

1. Legal Ad

Documents:

[PB LEGAL AD 9-20-16.PDF](#)

2. Agenda

Documents:

[PB AGENDA 9-20-16 \(UPDATED 9-21\).PDF](#)

3. 1945 Congress Street

3.I. Report

Documents:

[CONGRESS ST. - 1945 \(REPORT\).PDF](#)

3.II. Report Attachments

Documents:

[CONGRESS ST. - 1945 \(REPORT ATTACHMENTS\).PDF](#)

3.III. Applicants Submittal

Documents:

[CONGRESS ST. - 1945 \(APPLICANTS SUBMITTAL\).PDF](#)

3.IV. Plans

Documents:

[CONGRESS ST. - 1945 \(PLANS\).PDF](#)

3.V. Public Comment

Documents:

[CONGRESS ST. - 1945 \(PUBLIC COMMENT\).PDF](#)

3.V.i. Additional Public Comment

Documents:

[CONGRESS ST. - 1945 \(ADDITIONAL PUBLIC COMMENT\).PDF](#)

3.V.ii. Additional Public Comment 9-19-16

Documents:

[CONGRESS ST. - 1945 \(ADDITIONAAL PUBLIC COMMENT 9-19-16\).PDF](#)

4. Comprehensive Plan

4.1. Memo

Documents:

[COMP PLAN \(MEMO\).PDF](#)

**LEGAL ADVERTISEMENT
PORTLAND PLANNING BOARD MEETING**

The Portland Planning Board will hold a meeting on Tuesday, September 20, 2016, Council Chambers, 2nd Floor, City Hall, 389 Congress Street. **Public comments will be taken at this meeting.**

Public Hearing – 7:00 p.m.

1. Level III Site Plan and Subdivision; 1945 Congress Street; Northland Enterprises, LLC., Applicant. (7:00 p.m. estimated time) The Board will hold a public hearing on a proposal to renovate the Elks building and add two office buildings. The site is in the Office Park zone and includes information for a master plan under the OP development standards. The condominium office park is proposed with a 15,000 sq. ft. medical office building and a 35,300 sq. ft. general office building.

Workshop to Follow

1. Portland Comprehensive Plan Update. Applicant, Portland Department of Planning and Urban Development. Staff will present the first in a series of workshops on the Comprehensive Plan Update. Topics will include an update on outreach activities and the content and the structure of the document.

ELIZABETH BOEPPLE, CHAIR - PORTLAND PLANNING BOARD

CITY OF PORTLAND, MAINE

PLANNING BOARD

Elizabeth Boepple, Chair
Sean Dundon, Vice Chair
Carol Morrisette
David Eaton
Kristien Nichols
Maggie Stanley
Lisa Whited

AGENDA PORTLAND PLANNING BOARD MEETING

The Portland Planning Board will hold a meeting on Tuesday, September 20, 2016, Council Chambers, 2nd Floor, City Hall, 389 Congress Street. **Public comments will be taken at the public hearing.**

PUBLIC HEARING – 7:00 p.m.

1. **ROLL CALL AND DECLARATION OF QUORUM**
2. **COMMUNICATIONS AND REPORTS**
3. **REPORT OF ATTENDANCE AT THE FOLLOWING MEETING HELD ON SEPTEMBER 13, 2016:**
Workshop: All present.
Public Hearing: All present.
4. **REPORT OF DECISIONS AT THE MEETING HELD ON SEPTEMBER 13, 2016:**
 - i. Recreation Open Space (ROS) Map Amendment; Congress Square, City of Portland, Applicant. Dundon moved and Morrisette seconded a motion to find the proposed zone change consistent with policies of the Comprehensive Plan and to recommend approval of the proposed zoning map amendment from B-3 to ROS (as shown in Figure 2 of the report) to the City Council (Vote 7-0).
 - ii. Conditional Use and Level I Site Alteration; Used Car Dealership; 783 Forest Avenue; Stephen Mardigan, Applicant. Dundon moved and Morrisette seconded a motion to waive the Technical Standards to allow the proposed driveway separation (Vote: 7-0). Dundon moved and Morrisette seconded a motion to approve the conditional use with five conditions of approval (Vote: 7-0). Dundon moved and Morrisette seconded a motion to approve the Level I site alteration with nine conditions of approval (Vote: 7-0).
 - iii. Site Plan Ordinance Amendments to Revise Street Tree Waiver, Sec. 14-526 (2) (b) (iii) and text amendments to Section 4 Landscaping and Landscape Preservation Standards of the Technical Manual, City of Portland, Applicant. Dundon moved and Morrisette seconded a motion to find the proposed text amendments consistent with the comprehensive plan and to recommend approval of the ordinance text amendments, with a minor text addition from the Board, to the City Council (Vote: 7-0). Dundon moved and Morrisette seconded a motion to approve the associated text amendments to Section 4 of Portland's Technical Manual (Vote: 7-0).

5. NEW BUSINESS

1. Level III Site Plan and Subdivision; 1945 Congress Street; Northland Enterprises, LLC., Applicant. (7:00 p.m. estimated time) The Board will hold a public hearing on a proposal to renovate the Elks building and add two office buildings. The site is in the Office Park zone and includes information for a master plan under the OP development standards. The condominium office park is proposed with a 15,000 sq. ft. medical office building and a 35,300 sq. ft. general office building.

6. WORKSHOP (Immediately following the Public Hearing Item)

1. Portland Comprehensive Plan Update. Applicant, Portland Department of Planning and Urban Development. Staff will present the first in a series of workshops on the Comprehensive Plan Update. Topics will include an update on outreach activities and the content and the structure of the document.



PLANNING BOARD REPORT PORTLAND, MAINE

Medical and General Office Development
1945 Congress Street
Level III Site Plan and Subdivision Review
2016-075
Northland Enterprises, LLC, Applicant
CBLs: 216-A-6, 217-A-1

Submitted to: Portland Planning Board Public Hearing Date: September 20, 2016	Prepared by: Nell Donaldson, Planner Date: September 16, 2016
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I. INTRODUCTION

Northland Enterprises, LLC appears before the Planning Board for a final hearing for the development of an Office Park Planned Unit Development (OPPUD) on a 7.17 site at 1945 Congress Street. Under the proposal, the site, which is currently occupied by an Elks Lodge, would be redeveloped with two new buildings, a 15,000 SF medical office and a 25,300 SF general office. The Elks Lodge would remain. The site was recently rezoned to Office Park (O-P).

As noted previously, Office Park Planned Unit Developments are subject to review under several provisions of the land use code: the dimensional requirements and development standards of the O-P zoning, the subdivision ordinance, and the site plan ordinance. As such, OPPUD proposals must include a master plan addressing the O-P development standards, all of the city's subdivision submittal requirements, as well as documentation required for site plan review.

The applicant previously appeared before the Planning Board for two workshops, one in which the Board reviewed the master plan component of the application, and one in which the Board reviewed the preliminary site and subdivision plans. At both workshops, the Board, staff, the public, and the applicant engaged in substantial discussion on the basic site layout, landscaping, parking, and building design as presented in the plans.

In the period since the second workshop, the applicant has developed a complete, final submittal in which they address the comments of staff reviewers, the Board, and neighbors who have been heavily engaged in this review. They have emphasized the elements of the plan that help to create a cohesive campus, including landscape, lighting, building location, architecture, and site furniture; modified the architecture to eliminate the blue roofs; increased the number of compact parking spaces and provided additional documentation on the proposed parking supply as requested; developed a transportation demand management (TDM) plan; and finalized their stormwater management plan. The purpose of this hearing is to review these final materials.

A total of 160 notices were sent to property owners within 500 feet of the site and a legal ad ran in the *Portland Press Herald* on September 12 and 13, 2016.

II. REQUIRED REVIEWS

<i>Waiver Requests</i>	<i>Applicable Standards</i>
Compact parking spaces, to allow 123 (47%) of spaces on site at 8' x 15' <i>Supported by consulting traffic engineer</i>	<i>Section 1.14.</i> Maximum of 20% of parking spaces shall be compact in dimension
Average illumination standard, to allow lower average illumination levels of 1.0 footcandle <i>Supported by Planning Division staff</i>	<i>Technical Manual, Section 12.</i> Average site lighting level shall be 1.25 footcandles

Review	Applicable Standards
O-P Zone Development Standards	Section 14-230.13
Site Plan	Section 14-526
Subdivision	Section 14-497



Figure 1: 1945 Congress Street in context.

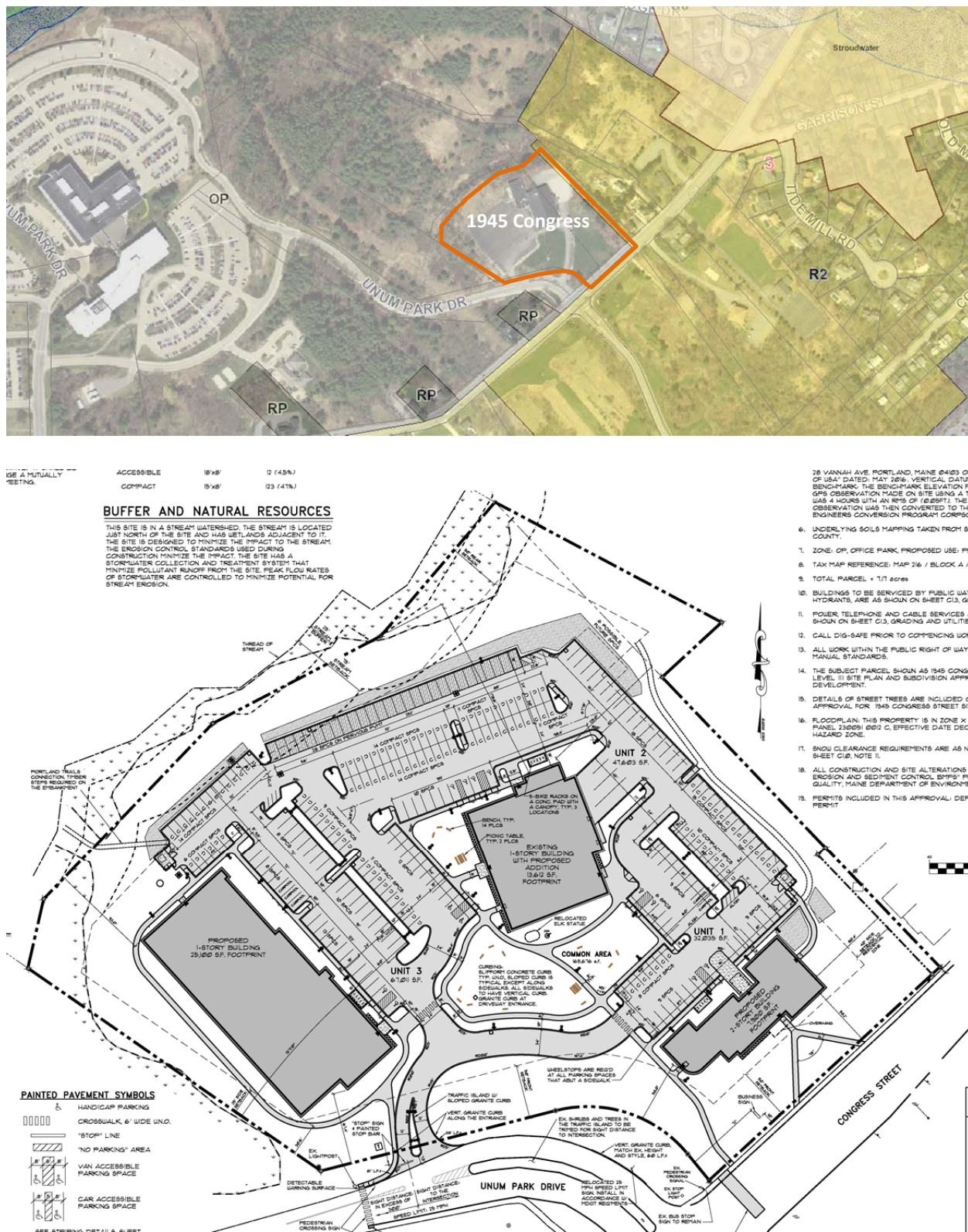
III. PROJECT DATA

Existing Zoning	O-P (Office Park)
Existing Use	Elks Lodge #188 (Place of assembly)
Proposed Use	Mixed – Place of assembly, medical office, general office)
Proposed Development Program	15,000 SF medical office 25,300 SF general office 13,500 SF renovated Elks Lodge
Parcel Size	7.17 acres

	<i>Existing</i>	<i>Proposed</i>	<i>Net Change</i>
Building Footprint	23,090 SF	46,612 SF	23,088 SF
Building Floor Area	23,090 SF	54,512 SF	31,422 SF
Impervious Surface Area	120,293 SF	153,789 SF	33,496 SF
Parking Spaces (on site)	254 +/-	263 (182 required)	9 +/-
Bicycle Parking Spaces	0	30	30
Estimated Cost of Project	\$6,600,000		

IV. BACKGROUND & EXISTING CONDITIONS

The site at 1945 Congress Street is just over 7 acres in size and currently houses Lodge #188 of the Benevolent and Protective Order of Elks, their 254 parking spaces, and an expansive lawn area. Although the site has frontage on Congress Street, access is via a loop driveway from UNUM Park Drive, a private drive owned by UNUM. The site slopes down at the rear to an existing stream and wetland on the northern property line. There is some natural vegetation in this area, as well as along the eastern property boundary. Street trees line both the Congress Street and the UNUM Park Drive frontages.



Figures 2 and 3: 1945 Congress Street, existing zoning (top) and final site plan (bottom)

Residential uses about the site both to the northeast and southwest. UNUM lies directly to the west, the

Jetport lies due south, and several places of assembly sit across Congress Street to the east. The site was recently zoned to Office Park (O-P).

V. PROPOSED DEVELOPMENT

The applicant is proposing to develop the site as an Office Park Planned Unit Development (OPPUD) under the provisions of the O-P zone. The site will remain one lot, with two new buildings and the Elks to remain. Each of these buildings and their associated parking would ultimately constitute a separate condominium unit, one to be owned the Elks, one to be owned by a medical practice, and one to be retained by the developer. The driveway, some site parking, landscaping, and circulation would be held in common.

Under the land use code, OPPUDs are required to develop a master plan of the office park as a precursor to buildout under site plan and subdivision review. In their initial submittal, the applicant submitted this master plan, which outlined a series of goals for the site: to preserve a portion of the existing Elks building, design with sensitivity to the surrounding neighborhood, protect existing wetlands and mature vegetation, unify the grounds and landscape character and buffer neighboring uses, and develop design guidelines that integrate the buildings with their surroundings. Ultimately, this master plan forms the foundation for the final site and subdivision plans presented here.

The final plan includes a new 25,300 SF general office building, to house Clark Insurance, on the site's western property line, a 15,000 SF medical office building on the site's Congress Street frontage, and a renovated and downsized Elks Lodge in its existing location at the center of the site. These three basic site elements are proposed with a single point of access from UNUM Park Drive and 263 car, 4 bus, and 12 motorcycle parking spaces connected with a continuous circulation system. The applicant has proposed a broad landscaped area on the Congress Street frontage, including some evergreen species, and significant buffering on the eastern property line. The proposed landscaping plan also includes a green space central to the three buildings and preserves existing vegetation at the rear of the site. Stormwater treatment is proposed with a storage and filter system.

VI. PUBLIC COMMENT

Staff has received numerous public comments on both the master plan and the site plan and subdivision submittals throughout the course of this review (*Attachments PC-1-10*). These comments have raised concerns about the extent to which the conceptual plan creates a campus-like setting as prescribed by the O-P zone, integration with the surrounding built and natural context, the amount of parking proposed on the site, and traffic impacts. With respect to the final plan submittal in particular, staff received comments from the Stroudwater Village Association expressing continued dissatisfaction with the applicant's basic site layout, parking proposal, TDM plan, and adjacent stream impacts. The SVA continues to argue that the plans do not achieve the fundamental purpose of the O-P zone, to create a "park- or campus-like setting....compatible with their natural surroundings" (*Section 14-230*). The SVA's letter advocates for more open space, less parking, additional financial incentives in the TDM plan to encourage less single-occupancy vehicle use, and additional effort to minimize or avoid encroachment into the 75' stream buffer at the rear of the site.

The applicant held their neighborhood meeting on Thursday, May 5. The minutes from this meeting show that neighbors raised concerns about the Congress Street landscaping, sidewalk access from Congress Street, trail connections, and the basic built elements of the plan (*Attachment K*).

VII. RIGHT, TITLE, & INTEREST

The applicant has provided a purchase and sale agreement, with multiple amendments, as evidence of right, title, and interest (*Attachment B*). It should be noted that the applicant has also submitted a purchase and sale agreement for adjacent property owned by the Portland Water District (*Attachment B*). This 7,900 SF property transfer will allow for additional buffering on the northeast corner of the site.

There is an existing Portland Water District easement on the property, and the applicant's site plan depicts some parking and clearing within this area. The applicant is currently negotiating a release of this

easement, as it contains no infrastructure at present (*Attachment B*). The execution of this release will be required prior to the issuance of a building permit and has been included as a condition of approval.

It should also be noted that access to the site is from a private right-of-way owned by UNUM. The Elks' rights to use this drive were reserved when the Elks sold the UNUM property to UNUM in 1993. Several modifications to the access drive are proposed as a product of this site plan and subdivision review; these modifications will require approval from UNUM. Evidence of this approval has been suggested as a condition.

VIII. FINANCIAL & TECHNICAL CAPACITY

The applicant has provided a letter from Bangor Savings Bank indicating their intent to consider financing for the project (*Attachment C*). Staff also has evidence of the technical capacity of all consulting firms involved in the proposal.

IX. OFFICE PARK ZONING ANALYSIS

1. Dimensional Analysis

Staff has reviewed the final site plan and found that it conforms with the dimensional requirements of the O-P zone. The site plan shows the proposed office buildings, at their closest, setback 58 feet from the Congress Street property line, 80 feet from the property line on the east side, and 30 feet from the property line on the west side, meeting the setback requirements of the zone. Elevations of the tallest building proposed on the site, the medical office building, show a height of 41 feet from grade at the highest point, well within the 55 foot height limit of the zone. No pavement is proposed within 15 feet of the property line.

2. Development Standards

Staff previously conducted a review of the master plan submitted under the O-P development standards. The findings of this review are below.

a. Master plan: *Development proposals shall include a master plan of the office park. The master plan shall include...[t]he location of the building(s) on the site; infrastructure of the site; identification of common areas; traffic circulation, architectural character and treatment of the building(s); proposed building envelopes; phasing and timing of the development; private development restrictions; and such other information necessary and sufficient to ensure compliance with the standards in this section...* The applicant has submitted a master plan that includes the basic elements required under the O-P development standards (*Attachment Q*). It should be noted that this master plan is subject to review under the master plan standards of the O-P zone only, and not the master development plan standards of the site plan ordinance.

b. Design relationship to site: *Development proposals shall demonstrate a reasonably unified design of the site, including the architecture, the layout of the buildings, pedestrian and vehicular circulation plan, open space, drainage, and the topography, soil conditions, vegetation and other natural features of the site. Integration of open spaces and natural features shall be achieved by incorporation of outdoor amenities for the benefit of users of the site, such as jogging and walking trails, gardens and benches.*

The master plan prescribes the use of common elements that are meant to create coherence between disparate uses on site, including consistent furniture (e.g. benches, bike racks, trash receptacles, and picnic pavilions), signs, lighting, architectural features, landscaping, and walkways and trails (*Attachment Q*). The applicant has focused on maintaining deep setbacks and landscaped buffers on the eastern property line and along Congress Street in an effort to address issues raised by neighbors. As a result, a significant portion of the open space on the site lies at the front of the property, and the



Figure 4: Illustrative site plan

interior areas of the site are devoted more toward functional elements of the site plan. In their final submittal, the applicant has stressed their efforts to “unify the design intent of the architecture, greenspace, and general site design to create a professional office park of the highest quality that is in a size and scope that we believe is compatible with the surrounding natural features and historic Stroudwater neighborhood” (*Attachment A*). They note the central green space set between the three buildings, the proposed trail connections to the adjacent UNUM trail network, the architecture, and the use of common materials and site furnishings as evidence of their efforts to create a campus with a unified design.

- c. **Landscaping:** Development proposals shall include a landscape program. All land areas not covered by structures, parking areas or circulation facilities shall be landscaped and maintained. In order to soften the visual impact of large expanses of pavement in parking lots, vegetation shall be planted or retained in islands or planting strips where required by article IV (subdivisions) and article V (site plan).

The master plan includes a landscaping program which shows that all land areas not covered by structures, parking, or circulation are proposed either as landscaped or to be left in their natural vegetated state. The master plan demonstrates the applicant’s intent to buffer the properties to the east of the site with evergreen and deciduous vegetation and a fence, as needed. The plans also include buffering on the Congress Street façade, where slightly raised, landscaped berms are proposed.

- d. **Impervious surface ratio:** Development proposals may have an impervious surface ratio of up to sixty

(60) percent and shall meet the following criteria:

1. No pavement may be located closer than fifteen (15) feet from the property line and from a public street right-of-way, excepting approved entrance drives;
2. Parking may not be located in the required front yard setback. If parking is provided in the area between the building and minimum setback line, the parking area must be adequately screened with landscaping materials and permanently maintained.

Per the applicant's final submittal, the impervious surface ratio proposed on site is 48.6% (Attachment zoning compliance). No pavement is shown within 15 feet of the property line. No parking is proposed in the area between the medical office building and Congress Street.

- e. **Sidewalks:** *Development proposals shall include internal sidewalks, illustrating the manner in which the developer will provide this amenity to take advantage of the topography and natural features of the site.*

The master plan includes sidewalks from Congress Street to the medical office building, UNUM Park Drive to the general office building, and from these points to other buildings on site. This sidewalk network also includes "future" links to the Portland Trails and UNUM trail systems to the north and east.

- f. **Buffers and screens:** *Development proposals shall include buffering yard areas abutting a residential zone or residential use and to screen parking lots and driveways from public view, identifying the location, composition and maintenance of the buffer. The buffer and screening shall be of a dense and continuous nature and shall incorporate trees, shrubs, fencing, berms and related elements deemed necessary.*

The master plan identifies buffering as a goal and, as noted above, includes buffers on both the eastern and southern property lines, where the project will abut existing residential uses and Congress Street respectively. The buffer on the residential boundary is proposed with evergreen and deciduous trees and shrubs and a gentle slope to shield headlight glare. No lighting is proposed within or proximate to the buffer area. The Congress Street buffer is suggested with shallow raised berms, planted with shrubs. Buffer maintenance is discussed in more detail under site plan review below.

- g. **Preservation of natural features:** *Development proposals shall identify the extent to which the developer shall preserve natural features including, but not limited to, existing vegetation, flood plains, rock outcroppings, surface water bodies, drainage swales and courses, and wetlands; provided any such program shall consider and be sensitive to the need to preserve such natural features*

The master plan identifies existing natural resources on site, including wet areas, steep slopes, drainage courses, and mature vegetation, and the plan is generally sensitive to the need for preservation in these areas. The plan retains natural vegetation on the northern edge of the property, the eastern edge of the property, and existing mature plantings on Congress Street and UNUM Park Drive.

- h. **Traffic:** *Development proposals shall identify all proposed traffic controls, parking areas, interior traffic circulation, and demonstrate that additional traffic generated by the project itself can be reasonably accommodated on existing public streets.*

The master plan narrative includes a broad discussion of traffic, parking, and internal circulation. The plan shows the closure of one curb cut and thus only one point of access from UNUM Park Drive, located at the second of the Elks' two existing access points. The internal circulation provides multiple means of traversing the site. The applicant has provided required documentation for a Traffic Movement Permit, which is discussed in more detail under site plan review below. In the master plan, the applicant has also included a lengthy explanation of the parking proposed on site. Parking is also discussed in detail under site plan review.

- i. **Architectural design:** *All buildings shall be designed or approved by a registered architect in the State of Maine and shall be in conformance with the proposed master plan. The scale, texture, color and*

massing of the buildings shall be coordinated. The full range of high-quality, permanent, and traditional or contemporary building materials and technology may be incorporated in a manner so that the development as a whole embodies distinguishing attributes that achieve the developer's desired degree of excellence and are in conformance with the architectural guidelines provided in the private development restrictions. Particular emphasis shall be placed on the appearance of building facades from public streets, from driveway and parking areas, and from other nearby buildings. Building elevation drawings shall be submitted which indicate architectural style, exterior finishes and color, building height and scale, and location and scale of window and door openings. Samples of exterior building materials shall also be submitted.

The master plan includes design guidelines intended to create a relationship between the three buildings proposed on site. These guidelines specify simple forms, "contemporary New England in style, and designed so that they share a common material on part, or all, of the building facades" (*Attachment E*) The guidelines also suggest common entrance treatments, details, materials, and "natural colors." Building design is discussed in more detail under site plan review below.

- j. Lighting:** *Development proposals shall identify the location and style of lighting to be used in the development. All light fixtures shall be hooded or shielded so that the light shines downward.*

The master plan includes a narrative and plan showing proposed lighting for the site, with the goal of minimizing lighting to the extent possible "to reflect the context, and the adjoining residential uses" (*Attachment E*). Site lighting is discussed in more detail under site plan review below.

- k. Signs:** *Development proposals shall identify all proposed signage. Signs shall be designed in proportion and character with the building facades. All signs shall be constructed of permanent materials and shall be coordinated with the building and landscaping design through the use of appropriate materials and finishes.*

The master plan also includes a sign plan proposing property identification signs, business identification signs, and wayfinding signs. This plan is discussed in more detail under site plan review below.

X. SUBDIVISION PLAT AND RECORDING PLAT REQUIREMENTS (*Section 14-496*)

The applicant has submitted a subdivision plat that generally meets all requirements of *Section 14-496 (Plan 2)*. As with all plats, this one will require final review by the city's surveyor and Corporation Counsel prior to recording. This has been suggested as a condition of approval. Final condominium documents will also require final review prior to recording. This has been included in the conditions of approval as well.

XI. SUBDIVISION REVIEW (*14-497(a). Review Criteria*)

The proposed development has been reviewed by staff for conformance with the relevant review standards of the City of Portland's subdivision ordinance. Staff comments are below.

1. Water, Air Pollution

Lauren Swett, the city's consulting civil engineer, has reviewed the plans relating to stormwater runoff and water quality (*Attachment 1*). Her comments are discussed in detail under site plan review below. No detrimental water or air quality impacts are anticipated.

2 & 3. Adequacy of Water Supply

The plans show domestic and fire water service from an existing 8" main in Congress Street. The applicant has provided evidence of water capacity (*Attachment D*). Utility design is discussed in more detail under site plan review below.

4. Soil Erosion

No unreasonable soil erosion or reduction in the capacity of the land to hold water is anticipated.

5. Impacts on Existing or Proposed Highways and Public Roads

The applicant has provided a Traffic Movement Permit application (*Attachment L*). Tom Errico, the city's consulting traffic engineer, has reviewed this application. His comments on traffic impacts are discussed in detail under site plan review below.

6. Sanitary Sewer/Stormwater Disposal

Sewer service is proposed via 6" gravity feeds from each building to an existing pump station on site, which currently has capacity to meet projected demand on site. This pump station would outlet to an existing force main in Congress Street. The applicant has provided evidence of sewer capacity from the Department of Public Services (*Attachment D*).

A final stormwater management plan has been provided (*Attachment D*). Ms. Swett's comments on the proposed plan are discussed in detail under site plan review below.

7. Solid Waste

In their final submittal, the applicant has indicated that each building will maintain its own dumpster, and that each building owner will hire a private waste company to service these dumpsters (*Attachment H*). No unreasonable burden on solid waste services is anticipated.

8. Scenic Beauty

This proposal is not deemed to have an adverse impact on the scenic beauty of the area.

9. Comprehensive Plan

The applicant provided an analysis of consistency with the comprehensive plan under the zone change review that preceded this proposal (*Attachment E*). In this analysis, they argued that the development achieves numerous goals of the comprehensive plan, including "promot[ing] new office park development of high quality in outlying areas for development seeking a suburban-style setting," creating a variety of job opportunities, and "strengthen[ing] and diversify[ing] the tax base."

10. Financial and Technical Capacity

The applicant has provided evidence of financial capacity (*Attachment C*).

11. Wetland/Water Body Impacts

A stream and associated wetlands can be found at the rear of the site. Potential impacts to these wetlands are discussed in detail under site plan review below.

12. Groundwater Impacts

There are no anticipated impacts to groundwater supplies.

13. Flood-Prone Area

Per the city's existing flood maps, the site is not located in a flood zone.

XII. SITE PLAN SUBMISSION REQUIREMENTS (*Section 14-527*) and

The proposed plans trigger requirements for two permits from the Maine DEP, a NRPA permit for work adjacent to a stream and a Maine Construction General Permit, as the project will disturb more than one acre. Ms. Swett writes,

The Applicant has noted that a Maine Construction General Permit will be obtained from the MaineDEP, and that a copy will be provided to the City upon receipt.

The Applicant has noted that a NRPA Permit-by-Rule Application has been submitted to the MaineDEP for proposed work adjacent to natural resources. A copy of the permit approval should be provided upon receipt.

These permits have been included as conditions of approval.

XIII. SITE PLAN REVIEW

The proposed development has been reviewed by staff for conformance with the relevant review standards of the City of Portland's site plan ordinance. Staff comments are below.

1. Transportation Standards

a. Impact on Surrounding Street Systems

The applicant has provided a Traffic Movement Permit application in their final submittal (*Attachment L*). This application projects a total trip generation of 109 trips during the site's AM peak hour and 119 trips during the site's PM peak hour. Per the applicant's analysis, this trip generation is projected to result in minimal impact in operations at the Congress Street/UNUM Park Drive intersection during the AM peak hour and a slightly greater impact during the PM peak hour, when level of service is projected to drop from C to D. At Mr. Errico's request, the applicant has modeled level of service at this intersection under the lane configuration proposed in the Outer Congress Street Streetscape Study, where the eastbound merge on Congress Street is converted from the existing left-lane drop to an alternate merge. This improves the projected level of service at the Congress Street/UNUM Park Drive intersection to C.

The applicant also conducted a capacity analysis at the driveway to the site, where the post-development level of service B is projected for the AM peak hour and C is projected for the PM peak hour. A queue analysis was conducted to measure potential impacts of Congress Street/UNUM Park Drive operations at this location. This analysis found that southbound left/through lane at Congress Street/UNUM Park Drive could queue to 250 feet, or beyond the driveway entrance to the development, particularly in instances where special events at the Elks Lodge occur in the PM peak hour.

Mr. Errico has reviewed the trip generation and capacity analyses in light of the applicant's Traffic Movement Permit application and writes,

In conjunction with the Traffic Movement Permit scoping meeting, the applicant prepared a traffic study dated June 8, 2016. I have reviewed the analysis and find the methods to be acceptable. I would note the following conditions of approval for the Traffic Movement Permit:

- The analysis did indicate that the vehicle queueing on UNUM Drive from Congress Street will block the proposed driveway. The applicant noted that the blockage is not expected to be a frequent event, and I agree with this conclusion. My recommendation is that the applicant develop a traffic signal timing plan that optimizes the efficiency of signal operations. In conjunction with this effort the applicant shall install hardwire interconnect cable between the subject intersection and the traffic signal at Congress Street/Westbrook Street for coordination purposes that meet City of Portland equipment specifications. The applicant shall implement the traffic signal upgrades prior to occupancy.*
- The proposed project is adding 88 new peak hour vehicles to Congress Street east of the site during both the AM and PM peak hours. The City is in the process of implementing pedestrian/transit/bicycle safety improvements in conjunction with the adopted Outer Congress Street Streetscape Study. Given project impacts it is recommended that the project make a monetary contribution towards implementation of improvements at both Garrison Street and Westbrook Street. Based upon the increased traffic*

levels the contribution shall be \$11,200.00.

A condition of approval has been drafted to address these comments.

Last, the applicant conducted a sight distance analysis and found that low-growing varieties of plants would improve sight distance at the site entrance and that an existing 25 mph speed limit sign should be relocated to the east of the site driveway on UNUM Park Drive. The applicant has addressed these recommendations in their plans. As noted above, a condition of approval is suggested to require rights for any modifications proposed to the access drive.

b. Access and Circulation

The site plan shows one point of vehicular access from UNUM Park Drive, approximately 250 feet from its intersection with Congress Street. From this driveway, the vehicular network encircles the Elks building and provides access to parking spaces that line the vehicular ways on both sides.

Pedestrian access is proposed via two oblique walkways from the existing sidewalk on Congress Street to the medical office building and from Congress Street to the center of the site. The plans also show a sidewalk connection directly from the existing walkway on the south side of UNUM Park Drive to the Clark Insurance building. Mr. Errico has reviewed the sidewalk plan and writes,

The applicant has provided a sidewalk and crosswalk connection to UNUM Drive. Additional details will be required for the design and construction of the handicap ramps. Warnings signs should also be provided. I would note that the location of the proposed crosswalk is at the termination of the existing vertical curbing. I need to further review this to determine if this location is acceptable. It may make sense to locate the crosswalk closer to the driveway for a more direct pedestrian routing and with this change provision of a smaller radius (few vehicles would be expected to turn right into UNUM). A condition of approval shall note that specific design details for the ramps, including exact location of crosswalk, shall be provided for review and approval by City staff.

This has been included in the conditions of approval.

c. Public Transit Access

There is a bus stop located on the property frontage, near the UNUM Park Drive intersection with Congress Street. There is also a shelter across Congress Street for inbound METRO passengers. Per the site plan ordinance, the applicant is required to provide a transit facility on their frontage for outbound passengers. A bus shelter was previously depicted on the site plan in order to satisfy this requirement; however, METRO has indicated that they do not foresee large volumes of outbound passenger traffic at this location, and that improvements to the inbound shelter would be preferable, as this facility is not currently ADA compliant. Further coordination with METRO surrounding the exact nature of the ADA improvements to the inbound shelter will be required. Improvements to this shelter have been suggested as a condition of approval.

d. Parking

Division 20 of the land use ordinance requires parking for office uses at a ratio of 1 space/400 SF. At this rate, the 25,300 SF general office building would require 63 parking spaces and the 15,300 SF medical office building would require 38 spaces. Places of assembly are required to provide parking at a ratio of 1 space/125 SF used for assembly purposes. At this ratio, the Elks Lodge, at approximately 10,000 SF of assembly space, would be required to provide 81 parking spaces. In sum, 182 parking spaces are required on site. In their final site plan, the applicant has continued to propose 263 parking spaces and 12 motorcycle spaces. 87 of these would be allocated to the general office building, 45 would be allocated to the medical office building, 82 would be allocated

to the Elks Lodge, and 37 are proposed for common use.

Because the applicant proposes to exceed the parking required under the land use code by over 10%, they are technically required to demonstrate that the proposed parking supply is justified. In their final submittal, the applicant has provided a parking analysis which documents parking ratios from the Institute of Transportation Engineers, which generally produce parking need figures consistent with the proposed parking supply, employee and visitor figures from the existing businesses to be located on the site, and market research supporting the proposed parking supply (*Attachment L*). The applicant also describes their efforts to reduce the parking proposed on site, including their exploration of structured parking and remote parking at UNUM. It should be noted that the applicant has also explained at some length their efforts to relocate or rearrange events contributing to peak parking demand on site, including options to shuttle visitors. Ultimately, they have argued that the 263 spaces proposed are necessary. Mr. Errico has reviewed this response and writes,

A response has been provided on the unique parking demand situation. I find the responses to be reasonable and would point to the TDM strategies as an important action item for managing parking and traffic conditions. I would suggest that the applicant conduct a parking demand survey during peak time periods six months following occupancy. The survey will help to quantify actual parking demand so that TDM strategies can be best planned and any future development phases have that information for parking needs assessments

A parking survey similar to that suggested by Mr. Errico is proposed in the applicant's TDM plan. A condition of approval has been suggested in this regard.

It should be noted that the applicant has made some effort to reduce the impact of the proposed parking in the final submittal. The final plan shows 123, or 47%, of the parking spaces as compact in size, at 8 feet x 15 feet. This design choice does have the effect of marginally increasing the green space on site, and a waiver is supported by Mr. Errico,

The applicant is proposing a significant number of compact parking spaces that in fact exceed City standards. I support a waiver from the City's requirements for exceeding the allowable percentage of compact parking spaces.

In addition, the applicant has proposed that 28 of their spaces be located on pervious pavement.

The plans show 30 bicycle parking spaces, well more than the 18 required under the site plan ordinance.

e. *Transportation Demand Management*

Since the project is planned for over 100 employees, a transportation demand management plan is required. The applicant has provided a TDM plan in the final submittal (*Attachment L*). This plan identifies TDM coordinators for each condo owner and highlights both marketing and information-sharing efforts and incentives to be used to "reduce vehicular trips to the overall site." The plan also includes annual monitoring provisions, including employee surveys and parking counts, with the aim of measuring a 1% decrease in parking demand annually. The applicant has included details from the TDM plan in the condominium overview (*Attachment E*). Mr. Errico has reviewed the TDM plan and found it sufficient.

2. Environmental Quality Standards

a. *Preservation of Significant Natural Features*

There are a stream and existing wetlands at the rear of the site. The stream is not located in a Stream Protection Zone. The applicant's DEP Permit-by-Rule submission notes that all proposed work is more than 25 feet from the stream and that no wetland impacts will occur. However, grading and some paving, most of which is proposed as pervious, are proposed within 75 feet of the stream.

Lauren Swett, the city's consulting civil engineer, has reviewed the plans and has noted that the proposed stormwater management system will treat runoff from the majority of the site's impervious surface and thereby improve water quality conditions on the site. She writes,

...The proposed system will provide treatment for approximately 79% of the site's proposed impervious surface, and 67% of the total developed area. The treatment system has been designed primarily to collect stormwater from the paved surfaces on the site, typically the more pollutant-heavy areas. The stormwater treatment system will provide for treatment of the stormwater discharged from the site towards the adjacent stream.

The project is required to include stormwater management features to control the rate or quantity of stormwater runoff from the site. The Applicant is proposing subsurface storage to provide peak flow control. The Applicant has provided evidence demonstrating that the peak rate of runoff from the proposed site will not exceed the peak rate of runoff from the existing site. There will specifically be a reduction in flow to the rear of the site, improving the flow condition to the adjacent stream

As noted above, evidence of a NRPA permit is suggested as a condition of approval.

b. Landscaping and Landscape Preservation

The applicant has submitted a final landscaping plan (*Plan 15*). This plan shows extensive evergreen planting, witch hazel, chokeberries, red maples, and white oaks on a raised berm on the eastern property line in order to screen the site from adjacent neighbors. Similarly, the plans show significant plantings, including some evergreens, white oaks, red oaks, fringetrees, cherry trees, lilacs, and hydrangeas on shallow berms along the Congress Street frontage to screen the view from that vantage point. The applicant has provided renderings that attempt to simulate this screening from Congress Street (*Figures 4 and 5*). Jeff Tarling, the city's arborist, has indicated his approval of the landscaping plan (*Attachment 3*).

In the final submittal, the applicant has provided a condominium overview that notes that the condominium association will be responsible for maintenance of the buffer areas and includes a two year guarantee on the buffer plantings (*Attachment E*).



Figures 5, 6, 7 and 8: Summer rendering from Jetport Boulevard (top); Winter rendering from Jetport Boulevard (middle); Summer rendering from east of site on Congress Street (left); Winter rendering from same (right)

c. *Water Quality/Storm Water Management/Erosion Control*

The applicant has proposed to increase the impervious surface area on site, and is thus required to manage and treat stormwater (*Attachment D*). Under the proposed plans, the majority of runoff from the site would be captured in a storm drain system which would outlet to the northerly portion of the site. The stormwater management plan states that this stormwater would be stored in a system of 48" pipes and treated with a jellyfish filter system prior to discharge. As noted above, Ms. Swett has reviewed the design of this system and found it acceptable (*Attachment 1*).

3. Public Infrastructure and Community Safety Standards**a. Consistency with Related Master Plans**

As noted above, the project is generally deemed consistent with related master plans.

b. Public Safety and Fire Prevention

There are no public safety concerns at this time. Assistant Fire Chief Keith Gautreau has reviewed the plans and has raised no concerns regarding fire safety (*Attachment 4*).

c. Availability and Capacity of Public Utilities

The applicant has proposed to bring water to the site via three separate lines from the existing 8" main in Congress Street. Sewer is proposed to collect at an existing pump station and from there outlet to an existing separated line in Congress Street. Underground electric would run to the medical office building and Elks Lodge from a new pole on Congress Street at the eastern property line and to the general office building from an existing pole on UNUM Park Drive. Ms. Swett has reviewed the utility plan and writes,

The Applicant should note that they will be required to provide evidence of approval of the proposed design from the Portland Water District as part of the Site Plan Application.

This condition was noted in the PWD capacity letter, and has been suggested as a condition of approval here.

4. Site Design Standards**a. Massing, Ventilation, and Wind Impact**

The bulk, location, or height of the buildings are not likely to result in health or safety problems from a reduction in ventilation to abutting structures. The applicant has provided information on the location of HVAC systems which indicate that these systems will be roof-mounted.

b. Shadows

The buildings will not cast shadows on publicly accessible open spaces.

c. Snow and Ice Loading

The project is not likely to result in snow or ice loading impacts to adjacent properties or public ways.

d. View Corridors

The project does not lie on a protected view corridor.

e. Historic Resources

Historic preservation review is required for projects within 100 feet of a historic district or landmark. The Stroudwater Historic District lies 500 feet to the east of the site. As such, this project is not subject to historic preservation review.

f. Exterior Lighting

The applicant has provided a photometric plan and lighting cut sheets which meet the city's technical standards (*Plan 16 and Attachment S*). Further, the applicant has requested a waiver from the minimum lighting standard of the city's Technical Manual. Given concerns from neighbors regarding buffering to the adjacent residential neighborhood, the Planning Division supports this waiver.

Figures 9, 10, and 11: Renderings of the general office building (top); medical office building (center), and renovated Elks



A combination of 8' and 25' foot poles are proposed. The condominium overview indicates that lights will be dimmed after 8 p.m. and have an auto shutoff mode with a motion detection override between 11 p.m. and 6 a.m. (*Attachment E*).

g. *Noise and Vibration*

No noise and vibration impacts are anticipated.

h. *Signage and Wayfinding*

The applicant has submitted a sign narrative and design drawings in the final plan set (*Attachments N and Plans 33-36*). This narrative documents the applicant's approach to signage. Staff has reviewed the narrative and confirmed with the city's Zoning Specialist that the plan appears to meet the sign ordinance. Separate sign permits will be required.

i. *Zoning-Related Design Standards*

The design of the proposed buildings is subject to review under the development standards of the O-P zone, as well as the guidelines of the applicant's master plan for the site. The applicant has submitted a narrative, floor plans, elevations and renderings depicting the final design approach for the three buildings proposed on site (*Attachment I and Plans 17-31 and Figures 6-8*). The buildings are now proposed with a gray roof color, and windows have been revised to address staff comments. Caitlin Cameron, the city's urban designer, has indicated that all staff comments have been addressed (*Attachment 5*).

XIII. STAFF RECOMMENDATION

Subject to the proposed motions and conditions of approval listed below, Planning Division staff recommends that the Planning Board approve the proposed subdivision and site plan for the medical and general office development proposed at 1945 Congress Street.

XIV. PROPOSED MOTIONS

A. WAIVERS

On the basis of the application, plans, reports and other information submitted by the applicant; findings and recommendations contained in the Planning Board Report for the public hearing on September 20, 2016 for application 2016-075 relevant to Portland's Technical and Design Standards and other regulations; and the testimony presented at the Planning Board hearing:

1. The Planning Board **finds/does not find**, based upon the consulting transportation engineer's review, that extraordinary conditions exist or undue hardship may result from strict compliance with the *Technical Manual* standard (*Section 1.14*) that establishes a maximum percentage of compact spaces of 20%, that substantial just and the public interested are secured with the proposed variation in this standard, and that the variation is consistent with the intent of the ordinance. The Planning Board **waives/does not waive** the *Technical Manual* standard (*Section 1.14*) to allow 47% of the proposed parking spaces to be compact in dimensions.
2. The Planning Board **finds/does not find**, based upon the review of the Planning Division, that extraordinary conditions exist or undue hardship may result from strict compliance with the *Technical Manual* standard (*Section 12.2.3*) that establishes an average illumination level of 1.25 footcandles, that substantial justice and the public interested are secured with the proposed variation in this standard, and that the variation is consistent with the intent of the ordinance. The Planning Board **waives/does not waive** the *Technical Manual* standard (*Section 12.2.3*) to allow average illumination levels of 1.0 footcandle during off-peak use of the property

B. TRAFFIC MOVEMENT PERMIT

On the basis of the application, plans, reports and other information submitted by the applicant; findings and recommendations contained in the Planning Board report for the public hearing on September 20, 2016 for application 2016-075 relevant to Portland's technical and design standards and other regulations; and the testimony presented at the Planning Board hearing, the Planning Board finds that the proposed plan **is/is not** in conformance with 23 MRSA 704-A and Chapter 305 Rules and Regulations pertaining to Traffic Movement Permits, subject to the following condition of approval, which must be met prior to the issuance of a building permit:

1. The applicant shall:
 - a. Develop a traffic signal timing plan for the intersection of Congress Street and UNUM Park Drive to optimize efficiency of signal operations at this intersection;
 - b. Install a hardwire interconnect cable between Congress Street/UNUM Park Drive and Congress Street/Westbrook Street for signal coordination purposes; and
 - c. Contribute \$11,200 toward implementation of improvements at Garrison Street and Westbrook Street in association with the Outer Congress Street Streetscape Studyfor review and approval by the Department of Public Works.

C. SUBDIVISION

On the basis of the application, plans, reports and other information submitted by the applicant; findings and recommendations contained in the Planning Board Report for the public hearing on September 20, 2016 for application 2016-075 relevant to the subdivision regulations; and the testimony presented at the Planning Board hearing, the Planning Board finds that the plan **is/is not** in conformance with the subdivision standards of the land use code, subject to the following condition of approval, which must be met prior to the signing of the plat:

1. The applicant shall provide a final subdivision plat for review and approval by the Department of Public Works, Corporation Counsel, and the Planning Authority;
2. The applicant shall provide:
 1. Evidence of rights to implement proposed improvements on UNUM Park Drive and
 2. Evidence of a release of the existing easement to the Portland Water Districtfor review and approval by the Planning Authority and Corporation Counsel; and
3. The applicant shall provide final condominium documents addressing transportation demand management, buffer planting maintenance, pervious paver and stormwater system maintenance, and the proposed lighting plan for review and approval by Corporation Counsel and the Planning Authority.

D. SITE PLAN REVIEW

On the basis of the application, plans, reports and other information submitted by the applicant; findings and recommendations contained in the Planning Board Report for the public hearing on September 20, 2016 for application 2016-075 relevant to the site plan regulations; and the testimony presented at the Planning Board hearing, the Planning Board finds that the plan **is/is not** in conformance with the site plan standards of the land use code, subject to the following conditions of approval that must be met prior to the issuance of a building permit, unless otherwise stated:

1. The applicant shall provide evidence of state and federal permits required, including the Maine Construction General Permit and a NRPA Permit-by-rule, for review and approval by the Planning Authority;

2. The applicant shall provide design details for the ramps and crosswalk proposed across UNUM Park Drive for review and approval by the Department of Public Works;
3. The applicant shall provide a detail for proposed ADA accessibility improvements at the inbound transit shelter at Congress Street/UNUM Park Drive for review and approval by the Department of Public Works;
4. The applicant shall conduct a parking demand analysis, based on counts, six months following initial occupancy and annually thereafter for review and approval by the Department of Public Works and the Planning Authority. At such time when future redevelopment occurs on the site, these counts shall be used, in conjunction with data to be provided to the city as part of the condominium's TDM Plan, to inform an assessment of the parking needs and plan for the condominium in its entirety; and
5. The applicant shall provide evidence of PWD approval of the final water utility design for review and approval by the Department of Public Works.

XV. ATTACHMENTS

PLANNING BOARD REPORT ATTACHMENTS

1. Civil Engineer review (memo from Lauren Swett, 9/15/16)
2. Traffic Engineer review (memo from Thomas Errico, 9/15/16)
3. City Arborist review (memo from Jeff Tarling, 9/15/16)
4. Fire Prevention Bureau review (memo from Keith Gautreau, 7/11/16)
5. Urban Design review (memos from Caitlin Cameron, 9/6/16 and 7/20/16)

APPLICANT'S SUBMITTALS

- A. Executive Summary and Application
- B. Evidence of Right, Title, and Interest
- C. Financial Capacity
- D. Utilities Narrative
- E. Easements, Deeds, & Zoning
- F. Construction Management Plan
- G. Snow Removal and Management Plan
- H. Waste Management Plan
- I. Architectural Narrative
- J. Fire Safety Narrative
- K. Reports
- L. Traffic Analysis and TMP Application
- M. Significant Natural Features Summary
- N. Sign Narrative
- O. Waiver Requests
- P. Office Park Zoning Design Standards Narrative
- Q. Master Plan
- R. Site Amenity Cut Sheets
- S. Lighting Cut Sheets

PLANS

- Plan 1. Boundary Survey
- Plan 2. Subdivision Plat
- Plan 3. Site Plan
- Plan 4. Existing Conditions and Demolition Plan
- Plan 5. Utilities Plan

- Plan 6. Grading Plan
- Plan 7. Erosion Control Plan
- Plan 8. Details
- Plan 9. Details
- Plan 10. Details
- Plan 11. Details
- Plan 12. Details
- Plan 13. Details
- Plan 14. Drainage Analysis
- Plan 15. Planting Plan
- Plan 16. Photometric Plan
- Plan 17. Clark Insurance Floor Plan
- Plan 18. Clark Insurance Exterior Elevations
- Plan 19. Clark Insurance Exterior Elevations
- Plan 20. Medical Office Floor Plan
- Plan 21. Medical Office Elevations
- Plan 22. Medical Office Elevations
- Plan 23. Elks Building Floor Plan
- Plan 24. Elks Building Elevations
- Plan 25. Clark Insurance Rendering (south and east facades)
- Plan 26. Medical Office Rendering (south and west facades)
- Plan 27. Elks Building Rendering (south and west facades)
- Plan 28. Congress Street View Rendering (summer)
- Plan 29. Congress Street View Rendering (winter)
- Plan 30. Airport View Rendering (summer)
- Plan 31. Airport View Rendering (winter)
- Plan 32. Illustrative Planting Plan
- Plan 33. Building Sign Schematic
- Plan 34. Pylon Sign Schematic
- Plan 35. Entry Drive Sign Schematic
- Plan 36. Wayfinding Sign Schematic

PUBLIC COMMENT

- PC-1. Email from Bill Linnell, 5/2/16
- PC-2. Letter from Eugenia O'Brien, 5/4/16
- PC-3. Email from Roger Hinchcliffe, 5/9/16
- PC-4. Email from David Silk, 5/9/16
- PC-5. Email from Bill Linnell, 5/9/16
- PC-6. Email from the Stroudwater Village Association, 5/10/16
- PC-7. Email from the Stroudwater Village Association, 7/20/16
- PC-8. Email from Bill Linnell, 7/20/16
- PC-9. Email from David Silk, 7/21/16
- PC-10. Email from Justin Walsh, 7/22/16
- PC-11. Email from Tony Payne, 7/27/16
- PC-12. Statement from Stroudwater Village Association, 9/14/16
- PC-13. Email from Roger Hinchcliffe, 9/16/16



MEMORANDUM

TO: Nell Donaldson, Planner
FROM: Lauren Swett, PE
DATE: September 15, 2016
RE: 1945 Congress Street, Level III Site Plan Application

Woodard & Curran has reviewed the Response to Comments on the Level III Site Plan Application for the proposed redevelopment of the Elks Lodge Site located at 1945 Congress Street in Portland, Maine. The project involves the renovation of the Elks building and the addition of medical building and a general office building.

Documents Reviewed by Woodard & Curran

- Updated stormwater management report and application materials materials, dated September 12, 2016, prepared by Pinkham & Greer Civil Engineers, on behalf of Northland Enterprises, LLC.
- Updated project plans, dated September 14, 2016, prepared by Pinkham & Greer Civil Engineers, on behalf of Northland Enterprises, LLC.

Comments (Comments in italics from previous memorandum)

- 1) *The Applicant has noted that a Maine Construction General Permit will be obtained from the MaineDEP, and that a copy will be provided to the City upon receipt.*
- 2) *The Applicant has noted that a NRPA Permit-by-Rule Application has been submitted to the MaineDEP for proposed work adjacent to natural resources. A copy of the permit approval should be provided upon receipt.*
- 3) *The Applicant has submitted a City of Portland Wastewater Capacity Application and a request for capacity letter from the Portland Water District. The Applicant should note that they will be required to provide evidence of approval of the proposed design from the Portland Water District as part of the Site Plan Application.*
- 4) In accordance with Section 5 of the City of Portland Technical Manual, a Level III development project is required to submit a stormwater management plan pursuant to the regulations of MaineDEP Chapter 500 Stormwater Management Rules, including conformance with the Basic, General, and Flooding Standards. The project as presented will be in compliance with these standards.
 - a) *Basic Standard:* The Applicant has provided adequate consideration for erosion and sedimentation control in accordance with the Maine DEP Basic Standard.
 - b) *General Standard:* The proposed project will result in an increase in impervious area of 40,332 SF. The project is required to include stormwater management features for stormwater quality control. The Applicant is proposing a proprietary Jellyfish filter system to provide stormwater treatment. The Applicant has provided design calculations as well as verification from the manufacturer showing the adequate sizing of the system. The proposed system will provide treatment for approximately 79% of the site's proposed impervious surface, and 67% of the total developed area. The treatment system has been designed primarily to collect stormwater from the paved surfaces on the site, typically the more pollutant-heavy areas. The stormwater treatment system will provide for treatment of the stormwater discharged from the site towards the adjacent stream.
 - c) *Flooding Standard:* The project is required to include stormwater management features to control the rate or quantity of stormwater runoff from the site. The Applicant is proposing subsurface storage to provide peak flow control. The Applicant has provided evidence demonstrating that the peak rate of runoff from the proposed site will not exceed the peak rate of runoff from the existing site. There will specifically be a reduction in flow to the rear of the site, improving the flow condition to the adjacent stream
- 5) The Applicant should note that Congress Street in this area is under a moratorium until September 19, 2017.



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress Street - Final Traffic Comments

Tom Errico <thomas.errico@tylin.com>

Thu, Sep 15, 2016 at 1:54 PM

To: Helen Donaldson <HCD@portlandmaine.gov>

Cc: "lswett@woodardcurran.com" <lswett@woodardcurran.com>, Katherine Earley <kas@portlandmaine.gov>, Jeremiah Bartlett <JBartlett@portlandmaine.gov>, Jeff Tarling <jst@portlandmaine.gov>

Hi Nell – The following summarizes my final traffic comments and represent a status update on previous comments.

September 9, 2016 Comments

- The applicant has provided a sidewalk and crosswalk connection to UNUM Drive. Additional details will be required for the design and construction of the handicap ramps. Warnings signs should also be provided. I would note that the location of the proposed crosswalk is at the termination of the existing vertical curbing. I need to further review this to determine if this location is acceptable. It may make sense to locate the crosswalk closer to the driveway for a more direct pedestrian routing and with this change provision of a smaller radius (few vehicles would be expected to turn right into UNUM).

Status: A condition of approval shall note that specific design details for the ramps, including exact location of crosswalk, shall be provided for review and approval by City staff.

- At the first internal intersection, two crosswalks are provided near each other. The crosswalks should be combined and the sidewalk facilities modified accordingly.

Status: Plans have been revised and I have no further comment.

- The number of compact parking spaces requires a waiver from City standards. I support a waiver for the proposed condition.

Status: See response below.

- The site plan is designed in many locations where vehicles will overhang onto the proposed 5-foot sidewalk. I would suggest that the design avoid vehicle encroachment onto the sidewalk.

Status: The site plan has been revised and notes that wheel stops will be installed to prevent encroachment. While I find this revision to be acceptable, the City would suggest other strategies such as a wider sidewalk or guardrail, as wheel stops can be a winter maintenance obstacle.

- Given traffic impacts during the PM peak hour, I continue to suggest that a condition be included that requires the

applicant to develop a traffic signal timing plan at the Congress Street/UUM drive intersection following project occupancy.

Status: See response below.

- The following are some initial comments regarding the proposed TDM Plan.
 - The TDM Coordinators shall coordinate with other agencies to identify regional carpool opportunities.
 - It is suggested that tenants consider providing bus passes or subsidies to their employees/customers.
 - As noted in the plan the provision of lockers and showers in all buildings is suggested.
 - The noted annual monitoring of the site shall include a provision for providing documentation to the City annually for review and comment.

Status: The TDM Plan has been revised and I find it to be reasonable.

July 20, 2016 Comments

- In conjunction with the Traffic Movement Permit scoping meeting, the applicant prepared a traffic study dated June 8, 2016. I have reviewed the analysis and find the methods to be acceptable. I would note the following conditions of approval for the Traffic Movement Permit:
 - The analysis did indicate that the vehicle queueing on UNUM Drive from Congress Street will block the proposed driveway. The applicant noted that the blockage is not expected to be a frequent event, and I agree with this conclusion. My recommendation is that the applicant develop a traffic signal timing plan that optimizes the efficiency of signal operations. In conjunction with this effort the applicant shall install hardwire interconnect cable between the subject intersection and the traffic signal at Congress Street/Westbrook Street for coordination purposes that meet City of Portland equipment specifications. The applicant shall implement the traffic signal upgrades prior to occupancy.
 - The proposed project is adding 88 new peak hour vehicles to Congress Street east of the site during both the AM and PM peak hours. The City is in the process of implementing pedestrian/transit/bicycle safety improvements in conjunction with the adopted Outer Congress Street Streetscape Study. Given project impacts it is recommended that the project make a monetary contribution towards implementation of improvements at both Garrison Street and Westbrook Street. Based upon the increased traffic levels the contribution shall be \$11,200.00.

Status: The above requirements remain valid.

- It is my understanding that a Transportation Demand Management Plan will be provide by the applicant for review and comment. The applicant covers many possible TDM strategies in their June 20, 2016 Parking Letter that I believe may help to reduce parking and traffic generation. The TDM Plan should include specific action items, trip reduction targets and annual monitoring.

Status: See September 9, 2016 comments.

- The following preliminary comments were provided with a status update:

- The applicant has provided an estimate of parking needs for the project - generally based upon individual needs for each on-site business use. The applicant should specifically document possible parking management strategies that reduce the overall parking supply and why implementation is not feasible. Strategies should, at a minimum include: time-of-day and day-of-week business work/event hour adjustments for shared parking use; and use of off-site parking areas for peak parking events.

Status: A detailed response has not been provided. Many of the items I note above should be considered in the TDM Plan with specific actions items.

Current Status: A response has been provided on the unique parking demand situation. I find the responses to be reasonable and would point to the TDM strategies as an important action item for managing parking and traffic conditions. I would suggest that the applicant conduct a parking demand survey during peak time periods six months following occupancy. The survey will help to quantify actual parking demand so that TDM strategies can be best planned and any future development phases have that information for parking needs assessments.

- Given that the proposed tenants currently operate businesses in the area, actual parking demand surveys are suggested to help quantify the parking supply requirements.

Status: The applicant's June 20, 2016 Parking Letter does not address this comment.

Current Status: The applicant has not provided this information.

- Although specific details on parking lot dimensions are not provided, I would suggest the applicant consider compact parking spaces and investigate other dimensional reductions. The demand for the full parking supply will only occur for a few hours one day a week and having less pavement may be beneficial.

Status: The applicant is proposing 31 compact parking spaces. This correlates to 12% of the total parking supply. The City's ordinance permits up to 20% compact parking spaces and thus the project could increase the number of compact parking spaces.

Current Status: The applicant is proposing a significant number of compact parking spaces that in fact exceed City standards. I support a waiver from the City's requirements for exceeding the allowable percentage of compact parking spaces.

- The applicant may want to consider providing a portion of the parking area with a grass/structured surface. The demand for the full parking supply will only occur for a few hours one day a week and having a non-bituminous surface may be beneficial.

Status: The applicant has included 30 impervious parking spaces. I would suggest that the entire perimeter of parking be impervious. Also the applicant should note how the tandem parking will be managed.

Current Status: The plans have been revised and I have no further comment.

- The applicant shall investigate the feasibility of providing a crosswalk and sidewalk connecting into the site at the driveway on UNUM Drive.

Status: The applicant submitted a revised plan today with the suggested sidewalk connection. I will review specific details and provide feedback in the future

Current Status: The plans include a crosswalk and specific comments are noted above.

Please contact me if you have any questions.

Best regards,

Thomas A. Errico, PE
Senior Associate
Traffic Engineering Director



12 Northbrook Drive

Falmouth, ME 04105

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Please consider the environment before printing.



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress

Jeff Tarling <jst@portlandmaine.gov>

Thu, Sep 15, 2016 at 3:32 PM

To: Helen Donaldson <hcd@portlandmaine.gov>

Nell -

The tree & landscape revisions for the 1945 Congress Street project reflect the input we discussed with the project team.

The revised landscape is acceptable as shown.

Thanks

Jeff

Jeff Tarling

City Arborist - City of Portland Maine

Parks, Recreation & Facilities Dept.

55 Portland Street

Portland, ME. 04101

[\(207\) 874.8820](tel:(207)874.8820)

jst@portlandmaine.gov

[Quoted text hidden]



Helen Donaldson <hcd@portlandmaine.gov>

23 Ocean Avenue (2016-150) and 1945 Congress (2016-075)

Keith Gautreau <kng@portlandmaine.gov>

Mon, Jul 11, 2016 at 2:48 PM

To: Helen Donaldson <hcd@portlandmaine.gov>

All set!

On Mon, Jul 11, 2016 at 9:23 AM, Helen Donaldson <hcd@portlandmaine.gov> wrote:

[Quoted text hidden]

--

Keith Gautreau, Assistant Fire Chief
Fire Prevention Bureau
Community Outreach Branch
Portland Fire Department
380 Congress Street
Portland, ME 04101
(207)874-8409
kng@portlandmaine.gov



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress Street - final design comments

Caitlin Cameron <ccameron@portlandmaine.gov>

Tue, Sep 6, 2016 at 4:18 PM

To: "Donaldson, Helen" <hcd@portlandmaine.gov>

With the latest revision to the 1945 Congress Street development application, the design comments have all been addressed and the proposed architecture meets the applicable design standards. Please refer to the July 20, 2016 design memo for additional comments about the design proposal and how it fulfills the design standards.

--

Caitlin Cameron, AICP, Associate AIA, LEED AP
Urban Designer
Planning & Urban Development Department
389 Congress Street
Portland, ME 04101
phone: (207) 874-8901
email: ccameron@portlandmaine.gov



August 30, 2018

Helen Donaldson
City of Portland Planning Division

RE: Summary of the 1945 Congress Street submission in advance of the September 13th Public Hearing for an Office Park Planned Unit Development (OPPUD).

Nell,

Since our July 26th Planning board workshop, we have worked diligently to collect all the required information, and have explored solutions to the unresolved concerns raised by the Board, staff, and neighborhood. This memo will contain the following information (for those who want to skip ahead).

- I. Executive summary of the development project at 1945 Congress Street
- II. Outstanding Planning Board, Staff and public concerns, and how we have attempted to address those issues through changes to our application.
- III. Detailed and updated parking narrative.

Section I. Executive Summary:

1945 Congress is a seven (7.1) acre site currently owned by the Portland Elks Lodge #188. In 2016, a zone change was secured for the Office Park (OP) zoning to allow new office uses to be located on the parcel, reflecting the City's interest in encouraging economic vitality to this area of Portland. Northland Enterprises and Dr. Michael Bedecs have the property under contract to purchase, and the principals of Northland will purchase in September an adjacent .18acre site (1903 Congress) currently owned by the Portland Water District which will be used as added green space for this development.

The property abuts the Unum Campus and two residential neighbors, and is accessed from Unum Park Drive via an easement with Unum. Northland is in the process of negotiating a revision to the easement with the hope that several of the Unum drive changes suggested by staff can be incorporated as well as a long term access and maintenance cost sharing arrangement agreed to between Unum and Northland/Dr. Bedecs.

The ownership structure of this development will be three separate commercial condos; the Elks will retain ownership of their building, albeit with roughly 50% less space than currently exists on site along with Northland completing substantial work to their building to include an exterior reskinning in clapboard, and relocating

the main entrance to the banquet facility to the rear of the Elks building. Doctor Michael Bedecs will own his two story 15,000sf building located along Congress Street, and Northland Enterprises (Developer/Applicant) will own the third 25,000sf building occupied via a long term lease by Clark Insurance.

The intention of this master plan is to create a set of standards that ensure that the development at 1945 Congress Street has a cohesive character appropriate for the site and for the setting in Stroudwater and is sensitive to its location at the gateway of the city for those visitors who will see the site upon exiting the Jetport. While the long term tenancy of Clark Insurance and Dr. Bedecs' medical practices is assured, there is no guarantee that the Elks will continue to operate for the same extended period. While they will own their building, should they wish to sell, Northland and Dr. Bedecs will have a right of first refusal at a rate that takes into account the financial investment both parties will make into the site during this first phase of development. Should the time come when the Elks decide to sell their building, this master plan will provide sufficient parking and site utility placement for a two story building to be built in its place without dramatically impacting the day to day operations of the occupants of the other buildings on site. The completion of this phase of the project will allow for a fully integrated site in-terms of design and character.

The development has been designed to have a unified campus-like character although the individual uses are now, and may in the future, be quite different from one another. Since the original Master Plan application was submitted in March, the design team has worked to create common design elements between all three buildings, the most challenging of which is the Elks building, which despite a reskinning will maintain its roofline and much of its fenestration.

Throughout the Master Plan process there has been a lot of focus and discussion from neighbors, in particular those who are opposed to the project, regarding whether or not this application meets the definition of the OP zone stated purpose of being "Campus-like" in its execution. The critiques have focused primarily on the location of the buildings within the site, but have also evolved into discussions of the more modern design of the buildings. We find it notable that while the OP zone statement of purpose refers to "campus-like" it does not define what exactly that means. Examples of campuses that have been provided to encourage the design team to move buildings or start the master plan from scratch have included both Portland area higher education institutions (UNE, SMCC, USM), and the Unum campus. Of the thirty-eight public and private colleges listed on the State of Maine website, there are likely 38 different definitions of campus, some with a lot of green space, others with very little; some will have coordinated building designs, others will host buildings constructed over the span of one hundred years, with architecture and features unique to the period in which they were built.

Given that another stated purpose of the OP zone is to provide "... integrated development of professional offices", and the permitted uses state that separate uses, and indeed subdivisions with more than one owner are allowed (Sec. 14-230.11), we have focused on unifying the design intent of the architecture, greenspace and general site design to create a professional office park of the highest

quality that is in a size and scope that we believe is compatible with the surrounding natural features and historic Stroudwater neighborhood. We have focused on maximizing the natural landscape by featuring an abundance of trees, shrubs and flowers.

We've created a central green area in front of the Elks building, and equidistant from both the Clark Insurance and Medical office buildings. We have worked with Portland Trails to create a trail loop adjacent to the Unum trail network that will be accessible to our tenants via a trailhead at the north east corner of the site. This trail system will also be open to the Stroudwater Village members as well as employees of Unum, and the cost of creating and perpetually maintaining this trail will be paid for by Northland and Dr. Bedecs.

While the debate over the definition of a "campus" may continue, we believe that from the perspective of creating an integrated office park setting, that is well designed, and compatible with the natural surroundings, the submitted master plan meets those goals.

Section II. Summary of comments/concerns raised at the July PB workshop:

The following is a summary of some of the concerns/suggestions that were raised at the last workshop. A full response to all of the staff's comments is included as a separate attachment.

Design Related Comments:

- Blue metal roofing roof needs to go: Understood. The roof color has been changed to a grey metal roof on the pitched sections of both the Clark and Medical buildings.
- Explain how this project is of the highest quality: This will be fully elaborated on in the architectural narrative, but in summary, the two new buildings are being built as showcases for Clark Insurance and the Medical practices respectively, and both are making long term commitments to staying on the site. The tenants are intimately involved in the design of the buildings and want buildings that stand out in the Portland market as attractive, efficient, well-built places to work. Natural light, ability to collaborate as a team, low energy consumption, and ability to access the natural surroundings are factors which have led to the design of the two buildings. The exterior materials that have been proposed represent a balance of the highest quality in the context of the surrounding neighborhood and natural surroundings, and include a mix of stone and clapboard and ample windows for natural light.
- Why is the Clark building a one story building? There are several reasons for this building being designed as a single story, 25,000sf building. The first, and most important driver in the size of the floor area is because of Clark Insurance wanting to consolidate their two currently locations onto one

contiguous floor, designed with modern office users in mind. Once we knew they would be the first floor tenant, and that their first priority in selecting a site was that they be able to achieve a single floor layout, the footprint of the building was locked in. We did explore adding a second floor of between 10,000 – 15,000 sf, in an attempt to offset the significant site costs that we'll be incurring, but ultimately our ability to provide parking for those users was in doubt, and we were unable to get comfortable with the added cost and complexity of doing a two story building knowing that our ability to lease that space out would be severely impaired because of what we feel is a lack of on-site parking. Any increase in rentable square footage would require more parking than we can currently provide, meaning that structured parking would be needed. Which leads to the next question...

- Have you explored structured parking? We did explore several structured parking scenarios, the most promising of which was parking under the Clark building, but based on a recent design by our architect which explored under building parking, our Construction Manager, Wright Ryan's budget to create that parking was an increase to our overall budget of \$742,210 for 70 spots. At \$10,000 per spot, that is better than the typical \$20,000 per spot that is the current industry standard for structured parking, but it represents a \$29.69 per square foot increase in the construction costs for the Clark building, which would not be offset by any increase in rent. This cost increase would put the financing and appraisal of the project in question, and therefore we have deemed this option unfeasible. The alternative would be to increase square footage by adding a second floor of 15,000sf, but we would still need the same amount of exterior parking on site for Clark/Bedecs/Elks, the under building parking would be for the second floor tenant only. In our opinion, the concerns around building size, visibility of the buildings by the neighbors, traffic impact and fitting in with the neighborhood character, have lead us to the conclusion that it is best to keep the building and footprints as they are currently designed.
- Concerns were raised over buffering for the sides of the site abutting the residential zone, and along Congress Street: Existing vegetation along Congress Street and Unum Park Drive will be preserved. Existing woodlands along the north and northwestern borders will be preserved as a natural buffer to the stream located off site. Existing plantings along the northeastern border will be enhanced with additional evergreen plantings and a fence to provide a 36-foot deep landscape buffer which will provide screening to the adjacent residential properties.

The Congress Street frontage will be enhanced with both deciduous and coniferous plantings, in an effort to maintain ample screening through the year. The view into the site towards The Clark and Elks buildings will be buffered by the reduction of one existing driveway, and the addition of earthen mounds with various types of plantings throughout. We are proposing what we believe to be attractive buildings in the Clark and Bedecs designs, and visibility from Congress is important for both, so we are not able to fully obscure their view from the street with trees and landscaping

however, they are both aware of the concerns raised by staff and neighbors and have accepted a much more robust planting plan than had originally been proposed.

Lastly, we are hoping to receive a waiver to allow for a lower illumination level of the site lighting (1.20 foot candles versus the chapter 12 minimum of 1.25 foot candles, with the ability to drop to 1.00 foot candles during off peak use of the property) to mitigate the impact on our residential neighbors (see waiver request).

- Concerns over the traffic impact to the neighborhood: In public comments, there has been a common theme of concern over the impact that the added traffic will have to the surrounding area. Based on the Traffic Study produced for the Traffic Movement Permit application, Maine Traffic Resources noted that there would be an additional 88 trips east of the site, but that was assuming the Clark building would be 35,000sf, not its current size of 25,000sf. That reduction in size reduces the trip count by 14%, reducing the number of new trips to 77 for the busy section of road to the east of the site (see memo summarizing Maine Traffic Resources response to Tom Errico's July 20th comments, which is attached to this application). Based on the 88 trip count, the impact fee that was suggested by Mr. Errico was \$11,200, but the applicant is prepared to contribute a total of **\$25,000** in recognition of those 88 trips, and also as an attempt to help pay for additional pedestrian improvements to that section of Congress Street.

Mr. Errico also suggested that we install a wire to connect the signals between the Unum/Jetport drive and Westbrook street signals on Congress Street. We are exploring this option, but have not yet received a quote back from the electrical contractor we contacted. We are prepared to cover the costs of this up to \$5,000 but any cost over that amount would come out of the \$25,000 contribution to the Congress Street improvements (e.g. the costs for the hardwire come in at \$8,000, we would reduce the contribution for improvements by \$3,000 to \$22,000).

Other suggested changes to the Unum park drive have been shown on the plan are subject to final approval from Unum, which we are currently pursuing.

- The site has too much parking. Please explain why you have requested so much parking, and do what you can to reduce the parking impact: Our revised plan has eliminated the proposed tandem spaces at the northeast corner of the site, and show those as future spaces. Using the ITE Parking Data (4th Edition, Parking Generation), the 85th percentile rates show that this site should have 255 spaces. Our revised plan shows 263 spaces, a statistically insignificant increase over the ITE technical manual recommendation. Using the peak ITE parking calculations, the site should provide 330 spaces, and we are 20% below that number (See detail on parking count narrative for full calculations).

We have significantly increased the number of compact spaces in an effort to provide more greenspace in the islands and medians, such that we are requesting a waiver for up to 47% of the spaces to be compact (over the allowable 20%).

Lastly, we are proposing that the 28 standard size spaces along the north end of the site behind the Elks be built using Pervious Pavers to reduce the impervious service of the overall site, and recognize that these spaces will not necessarily be used on a daily basis until the Elks increase their banquet and function business.

Please see the attached revised parking letter for detail on strategies we have explored to mitigate parking, and the attached TDM plan for how we will work to reduce the automobile traffic once the project is complete. We have repeated our request to Unum that they would allow us to use their site for remote parking, and that request has been denied due to concerns over liability and capacity.

- Please show that the surrounding users are truly using the parking that they have built on site. Following our submission in July, based on requests from staff we have attempted to quantify the use of the parking at the Unum lot as their capacity is slightly higher than our request (they are at 5 parking spots per 1,000 sf of space, we are requesting 4.82 per 1,000 sf) and they are the only other fully developed project in an OP zone.

In order to quantify their current use, we completed two site visits to count vehicles and completed a count based on a satellite image from Google maps (Attached to this letter). Based on two on-site counts completed at 3pm on Tuesday 8/23, and 1pm Wednesday 8/24, the parking represented on the satellite image is very representative of the mid-week usage where the outside lots surrounding the Unum buildings were almost full, and the garage had increasing vacancy as the one drove up the higher levels. The counts are as follows:

Date	Outside vacant	Garage - Vacant	Total vacant	% occupied
Satellite	324	469*	793	76%
8/23/16	312	456	768	77%
8/24/16	305	451	756	77%

*our assumption for the use of the lower levels of the garage is based on an average of the two days of field measurement (196 vacant spaces).

Given that these counts were done mid-week in the summer, our assumption is that they are on the conservative side in terms of the more normalized use of the site. The 8/23 count was done at 3pm, and we noted that there were a significant number of cars leaving by the end of that counting session (close

to 4pm), but at this time, we feel that these are accurate representations of the use at the Unum campus.

Nell, thank you for all your help during this process, we're looking forward to the meeting on the 13th, and are available to answer questions and provide further detail should that be necessary. We hope that the board finds this application thorough and complete.

Sincerely,



Josh Benthien



Rex Bell

Northland Enterprises, LLC



Level III – Preliminary and Final Site Plans Development Review Application Portland, Maine

Planning and Urban Development Department
Planning Division

Portland's Planning and Urban Development Department coordinates the development review process for site plan, subdivision and other applications under the City's Land Use Code. Attached is the application form for a Level III: Preliminary or Final Site Plan. Please note that Portland has delegated review from the State of Maine for reviews under the Site Location of Development Act, Chapter 500 Stormwater Permits, and Traffic Movement Permits.

Level III: Site Plan Development includes:

- New structures with a total floor area of 10,000 sq. ft. or more except in Industrial Zones.
- New structures with a total floor area of 20,000 sq. ft. or more in Industrial Zones.
- New temporary or permanent parking area(s) or paving of existing unpaved parking areas for more than 75 vehicles.
- Building addition(s) with a total floor area of 10,000 sq. ft. or more (cumulatively within a 3 year period) except in Industrial Zones.
- Building addition(s) with a total floor area of 20,000 sq. ft. or more in Industrial Zones.
- A change in the use of a total floor area of 20,000 sq. ft. or more in any existing building (cumulatively within a 3 year period).
- Multiple family development (3 or more dwelling units) or the addition of any additional dwelling unit if subject to subdivision review.
- Any new major or minor auto business in the B-2 or B-5 Zone, or the construction of any new major or minor auto business greater than 10,000 sq. ft. of building area in any other permitted zone.
- Correctional prerelease facilities.
- Park improvements: New structures greater than 10,000 sq. ft. and/or facilities encompassing 20,000 sq. ft. or more (excludes rehabilitation or replacement of existing facilities); new nighttime outdoor lighting of sports, athletic or recreation facilities not previously illuminated.
- Land disturbance of 3 acres or more (includes stripping, grading, grubbing, filling or excavation).

Portland's development review process and requirements are outlined in the Land Use Code (Chapter 14) which is available on our website:

Land Use Code: <http://me-portland.civicplus.com/DocumentCenter/Home/View/1080>

Design Manual: <http://me-portland.civicplus.com/DocumentCenter/View/2355>

Technical Manual: <http://me-portland.civicplus.com/DocumentCenter/View/2356>

Planning Division
Fourth Floor, City Hall
389 Congress Street
p.m. (207) 874-8719
planning@portlandmaine.gov

Office Hours
Monday thru Friday
8:00 a.m. – 4:30

PROJECT NAME:1945 Congress Street**PROPOSED DEVELOPMENT ADDRESS:**1945 Congress Street, Portland, ME**PROJECT DESCRIPTION:**

1945 Congress Street is a seven (7) acre site currently owned and used by the Elks Lodge #188. The property abuts the UNUM Campus and is accessed from UNUM Park Drive.

In 2016 a zone change was secured for Office Park zoning to allow new offices uses to be located on the parcel, reflecting the City's interest in encouraging economic vitality in this area.

The development plan is to retain the Elks Lodge and construct new 2 new building for 2 businesses currently in Portland that want to relocate to this parcel.

CHART/BLOCK/LOT: 216-A-6 & 217- A-1**PRELIMINARY PLAN** _____(date)**FINAL PLAN** _____(date)**CONTACT INFORMATION:**

Applicant – must be owner, Lessee or Buyer Name: Josh Benthien & Rex Bell Business Name, if applicable: Northland Enterprises, LLC Address: 17 South St., 3rd Floor City/State : Portland, ME Zip Code: 04101	Applicant Contact Information Work #: 207-780-0223 Home #: Cell #: Fax#: e-mail: Josh@northlandus.com rex@northlandus.com
Owner – (if different from Applicant) Name: Portland Lodge #1888 PBOE of USA Address: 1945 Congress St. City/State : Portland, ME Zip Code: 04101	Owner Contact Information Work #: Home #: Cell #: Fax#: e-mail:
Agent/ Representative Name: Northland Enterprises Address: 17 South St., 3rd Floor City/State : Portland, ME Zip Code: 04101	Agent/Representative Contact information Work #: 207-780-0223 Home #: Cell #: Fax#: e-mail: josh@northlandus.com rex@northlandus.com
Billing Information Name: same as applicant Address: City/State : Zip Code:	Billing Contact Information Work #: same as applicant Home #: Cell #: Fax#: e-mail:

Engineer Pinkham & Greer, Civil Engineers Name: Thomas Greer Address: 28 Vannah St. City/State : Portland, ME Zip Code: 04103	Engineer Contact Information Work #: 207-781-5242 Home #: Cell #: Fax#: e-mail: tgreer@pinkhamandgreer.com
Surveyor Maine Survey Consultants, Inc. Name: Del Maxfield Address: PO Box 485 City/State : Harrison, ME Zip Code: 04040	Surveyor Contact Information Home #: Work #: 207-583-6159 Cell #: Fax#: e-mail: dmaxfield@mainesurveyconsultants.com
Architect Archetype Architects Name: David Lloyd Address: 48 Union Wharf City/State : Portland, ME Zip Code: 04101	Architect Contact Information Work #: 207-772-6022 Home #: Cell #: Fax#: e-mail: lloyd@archetypepa.com
Attorney Murray Plumb & Murray Name: Drew Anderson Address: PO Box 9785 City/State : Portland, ME Zip Code: 04104	Attorney Contact Information Work #: 207-773-5651 Home #: Cell #: Fax#: e-mail: DDA@mpmlaw.com
Designated person/person(s) for uploading to e-Plan: Name: Brad Fries, Northland Enterprises e-mail: brad@northlandus.com 780-0223 Name: e-mail: Name: e-mail:	

APPLICATION FEES:

Level III Development (check applicable reviews) ☐ Less than 50,000 sq. ft. (\$750.00) ☐ 50,000 - 100,000 sq. ft. (\$1,000) ☐ 100,000 - 200,000 sq. ft. (\$2,000) ☐ 200,000 - 300,000 sq. ft. (\$3,000) ☐ over 300,00 sq. ft. (\$5,000) ☐ Parking lots over 11 spaces (\$1,000) ☐ After-the-fact Review (\$1,000.00 plus applicable application fee) Plan Amendments (check applicable reviews) ☐ Planning Staff Review (\$250) ☐ Planning Board Review (\$500) The City invoices separately for the following: • Notices (\$.75 each) • Legal Ad (% of total Ad) • Planning Review (\$50.00 hour) • Legal Review (\$75.00 hour) Third party review fees are assessed separately. Any outside reviews or analysis requested from the Applicant as part of the development review, are the responsibility of the Applicant and are separate from any application or invoice fees.	Other Reviews (check applicable reviews) ☐ Traffic Movement (\$1,500) ☐ Stormwater Quality (\$250) ☒ Subdivisions (\$500 + \$25/lot) # of Lots <u>3</u> x \$25/lot = <u>\$575</u> ☐ Site Location (\$3,500, except for residential projects which shall be \$200/lot) # of Lots <u> </u> x \$200/lot = <u> </u> ☐ Other <u> </u> ☐ Change of Use ☐ Flood Plain ☐ Shoreland ☐ Design Review ☐ Housing Replacement ☐ Historic Preservation
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INSTRUCTIONS FOR ELECTRONIC SUBMISSION:

Please refer to the application checklist (attached) for a detailed list of submission requirements.

1. Fill out the application completely and e-mail the **application only** to planning@portlandmaine.gov
(Please be sure to designate a person who will be responsible for uploading documents and drawings.)
This step will generate the project ID number for your project.
2. An invoice for the application fee will be e-mailed to you. Payments can be made on-line at [Pay Your Invoice](#), by mail or in person at City Hall, 4th Floor. Please reference the Application Number when submitting your payment which is located in the upper left hand corner of the invoice.
3. The designated person responsible for uploading documents and drawings will receive an email from eplan@portlandmaine.gov with an invitation into the project. At this time, you will upload all corresponding documents and plans into the project. For first time users you will receive a temporary password which you must change on entry. Make note of your username and password for any future projects.

Reminder: Before the project can move forward, the application fee shall be paid in full and all required documents and drawings shall be uploaded into e-plan correctly.

4. Follow the link below (Applying Online Instructions) for step by step instructions on how to do the following:
Tab 1 - Setting up the appropriate compatibility settings for your PC and getting started in e-plan.
Tab 2 - Preparing your drawings, documents and photos for uploading using the correct naming conventions
Tab 3 - Preparing and uploading revised drawings and documents

[Applying Online Instructions](#)

5. When ready, upload your files and documents into the following folders:
"Application Submittal – Drawings"
"Application Submittal – Documents"

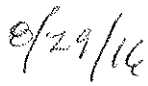
6. Once a preliminary check has been made of the submittal documents and drawings, staff will move them to permanent folders labeled Drawings and Documents. As the process evolves you will be able to log in and see markups, comments and upload revisions as requested into these folders.

APPLICANT SIGNATURE:

By digitally signing the attached document(s), you are signifying your understanding this is a legal document and your electronic signature is considered a **legal signature** per Maine state law.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Planning Authority and Code Enforcement's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

This application is for a Level III Site Plan review. It is not a permit to begin construction. An approved site plan, a Performance Guarantee, Inspection Fee, Building Permit, and associated fees will be required prior to construction. Other Federal, State or local permits may be required prior to construction, which are the responsibility of the applicant to obtain.

Signature of Applicant: 	Date: 8/29/16 
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PROJECT DATA

The following information is required where applicable, in order to complete the application.

Total Area of Site	312,325 sq. ft. +/-
Proposed Total Disturbed Area of the Site	260,000 sq. ft.
If the proposed disturbance is greater than one acre, then the applicant shall apply for a Maine Construction General Permit (MCGP) with DEP and a Stormwater Management Permit, Chapter 500, with the City of Portland.	
Impervious Surface Area	
Impervious Area (Total Existing)	120,293 sq. ft.
Impervious Area (Total Proposed)	153,789 sq. ft.
Impervious Area (Total Proposed)	33,496 sq. ft.
Building Ground Floor Area and Total Floor Area	
Building Footprint (Total Existing)	23,090 sq. ft.
Building Footprint (Total Proposed)	46,612 sq. ft.
Building Floor Area (Total Existing)	23,090 sq. ft.
Building Floor Area (Total Proposed)	54,512 sq. ft.
Zoning	
Existing	OP
Proposed, if applicable	
	OP
Land Use	
Existing	Assembly
Proposed	Office Professional / Assembly
Residential, If applicable	n/a
# of Residential Units (Total Existing)	
# of Residential Units (Total Proposed)	
# of Lots (Total Proposed)	
# of Affordable Housing Units (Total Proposed)	
Proposed Bedroom Mix	n/a
# of Efficiency Units (Total Proposed)	
# of One-Bedroom Units (Total Proposed)	
# of Two-Bedroom Units (Total Proposed)	
# of Three-Bedroom Units (Total Proposed)	
Parking Spaces	
# of Parking Spaces (Total Existing)	254+
# of Parking Spaces (Total Proposed)	263 cars & 12 2-wheeled
# of Handicapped Spaces (Total Proposed)	12
# of Compact spaces (Total Proposed)	123 (47%)
Bicycle Parking Spaces	
# of Bicycle Spaces (Total Existing)	0
# of Bicycle Spaces (Total Proposed)	30
Estimated Cost of Project	\$6,600,000.00

PRELIMINARY PLAN (Optional) - Level III Site Plan			
Applicant Checklist	Planner Checklist	# of Copies	GENERAL WRITTEN SUBMISSIONS CHECKLIST
		1	Completed Application form
		1	Application fees
		1	Written description of project
		1	Evidence of right, title and interest
		1	Evidence of state and/or federal approvals, if applicable
		1	Written assessment of proposed project's compliance with applicable zoning requirements
		1	Summary of existing and/or proposed easement, covenants, public or private rights-of-way, or other burdens on the site
		1	Written requests for waivers from site plan or technical standards, if applicable.
		1	Evidence of financial and technical capacity
		1	Traffic Analysis (may be preliminary, in nature, during the preliminary plan phase)
Applicant Checklist	Planner Checklist	# of Copies	SITE PLAN SUBMISSIONS CHECKLIST
		1	Boundary Survey meeting the requirements of Section 13 of the City of Portland's Technical Manual
		1	Preliminary Site Plan including the following: (information provided may be preliminary in nature during preliminary plan phase)
			Proposed grading and contours;
			Existing structures with distances from property line;
			Proposed site layout and dimensions for all proposed structures (including piers, docks or wharves in Shoreland Zone), paved areas, and pedestrian and vehicle access ways;
			Preliminary design of proposed stormwater management system in accordance with Section 5 of the Technical Manual (note that Portland has a separate applicability section);
			Preliminary infrastructure improvements;
			Preliminary Landscape Plan in accordance with Section 4 of the Technical Manual;
			Location of significant natural features (including wetlands, ponds, watercourses, floodplains, significant wildlife habitats and fisheries or other important natural features) located on the site as defined in Section 14-526 (b) (1);
			Proposed buffers and preservation measures for significant natural features, as defined in Section 14-526 (b) (1);
			Location, dimensions and ownership of easements, public or private rights of way, both existing and proposed;
			Exterior building elevations.

FINAL PLAN - Level III Site Plan			
Applicant Checklist	Planner Checklist	# of Copies	GENERAL WRITTEN SUBMISSIONS CHECKLIST (* If applicant chooses to submit a Preliminary Plan, then the * items were submitted for that phase and only updates are required)
x		1	* Completed Application form
paid previously		1	* Application fees
x		1	* Written description of project
x		1	* Evidence of right, title and interest
x		1	* Evidence of state and/or federal permits
x		1	* Written assessment of proposed project's specific compliance with applicable Zoning requirements
x		1	* Summary of existing and/or proposed easements, covenants, public or private rights-of-way, or other burdens on the site
x		1	* Evidence of financial and technical capacity
x		1	Construction Management Plan
x		1	A traffic study and other applicable transportation plans in accordance with Section 1 of the technical Manual, where applicable.
x		1	Written summary of significant natural features located on the site (Section 14-526 (b) (a))
x		1	Stormwater management plan and stormwater calculations
x		1	Written summary of project's consistency with related city master plans
x		1	Evidence of utility capacity to serve
x		1	Written summary of solid waste generation and proposed management of solid waste
x		1	A code summary referencing NFPA 1 and all Fire Department technical standards
x		1	Where applicable, an assessment of the development's consistency with any applicable design standards contained in Section 14-526 and in City of Portland Design Manual
x		1	Manufacturer's verification that all proposed HVAC and manufacturing equipment meets applicable state and federal emissions requirements.

Applicant Checklist	Planner Checklist	# of Copies	SITE PLAN SUBMISSIONS CHECKLIST (* If applicant chooses to submit a Preliminary Plan, then the * items were submitted for that phase and only updates are required)
x		1	* Boundary Survey meeting the requirements of Section 13 of the City of Portland's Technical Manual
x		1	Final Site Plans including the following:
x			Existing and proposed structures, as applicable, and distance from property line (including location of proposed piers, docks or wharves if in Shoreland Zone);
			Existing and proposed structures on parcels abutting site;
x			All streets and intersections adjacent to the site and any proposed geometric modifications to those streets or intersections;
x			Location, dimensions and materials of all existing and proposed driveways, vehicle and pedestrian access ways, and bicycle access ways, with corresponding curb lines;
x			Engineered construction specifications and cross-sectional drawings for all proposed driveways, paved areas, sidewalks;
n/a			Location and dimensions of all proposed loading areas including turning templates for applicable design delivery vehicles;
x			Existing and proposed public transit infrastructure with applicable dimensions and engineering specifications;
x			Location of existing and proposed vehicle and bicycle parking spaces with applicable dimensional and engineering information;
x			Location of all snow storage areas and/or a snow removal plan;
x			A traffic control plan as detailed in Section 1 of the Technical Manual;
x			Proposed buffers and preservation measures for significant natural features, where applicable, as defined in Section 14-526(b)(1);
x			Location and proposed alteration to any watercourse;
x			A delineation of wetlands boundaries prepared by a qualified professional as detailed in Section 8 of the Technical Manual;
x			Proposed buffers and preservation measures for wetlands;
x			Existing soil conditions and location of test pits and test borings;
x			Existing vegetation to be preserved, proposed site landscaping, screening and proposed street trees, as applicable;
x			A stormwater management and drainage plan, in accordance with Section 5 of the Technical Manual;
x			Grading plan;
x???			Ground water protection measures;
x			Existing and proposed sewer mains and connections;

- Continued on next page -

x		Location of all existing and proposed fire hydrants and a life safety plan in accordance with Section 3 of the Technical Manual;
x		Location, sizing, and directional flows of all existing and proposed utilities within the project site and on all abutting streets;
x		Location and dimensions of off-premises public or publicly accessible infrastructure immediately adjacent to the site;
x		Location and size of all on site solid waste receptacles, including on site storage containers for recyclable materials for any commercial or industrial property;
x		Plans showing the location, ground floor area, floor plans and grade elevations for all buildings;
n/a		A shadow analysis as described in Section 11 of the Technical Manual, if applicable;
n/a		A note on the plan identifying the Historic Preservation designation and a copy of the Application for Certificate of Appropriateness, if applicable, as specified in Section Article IX, the Historic Preservation Ordinance;
x		Location and dimensions of all existing and proposed HVAC and mechanical equipment and all proposed screening, where applicable;
x		An exterior lighting plan in accordance with Section 12 of the Technical Manual;
x		A signage plan showing the location, dimensions, height and setback of all existing and proposed signs;
x		Location, dimensions and ownership of easements, public or private rights of way, both existing and proposed.

LIST OF DRAWINGS & RENDERINGS

TITLE

DATE

CIVIL DRAWINGS

BOUNDARY SURVEY	2/12/15
C1.0 Subdivision Plat	8/25/16
C1.1 Site Plan	8/25/16
C1.2 Existing Conditions and Demolition Plan	8/25/16
C1.3 Utilities Plan	8/25/16
C1.4 Grading Plan	8/25/16
C1.5 Erosion Control Plan	8/25/16
C2.1 Details	6/17/16
C2.2 Details	6/17/16
C2.3 Details	8/25/16
C2.4 Details	8/25/16
C2.5 Details	8/25/16
C2.6 Details	6/17/16
D1.0 Drainage Analysis	8/25/16
L1.0 Planting Plan	8/25/16
PH-1 Photometric Plan	6/17/16

ARCHITECTURAL DRAWINGS

A1.01 Clark Building Floor Plan	6/3/16
A2.01 Clark Building Exterior Elevations	8/29/16
A2.01 Clark Building Exterior Elevations	8/29/16
A1.1 Medical Office Building Floor Plan	5/3/16
A2.01 Medical Office Building Exterior Elevations	8/29/16
A2.02 Medical Office Building Exterior Elevations	8/29/16
A1.01 Elks Building Floor Plan	3/23/16
A2.01 Elks Building Exterior Elevations	8/29/16

RENDERINGS

Clark Building (South & East facades)
Medical Office Building (South & West facades)
Elks Building (South & West facades)

Congress Street View Rendering (Summer)
Congress Street View Rendering (Winter)

Airport View Rendering (Summer)
Airport View Rendering (Winter)

Planting Plan Illustration (aerial)

SUBMITTALS

Neokraft Signs Building Façade Renderings
Freestanding Pylon Sign Rendering
Freestanding Entry Drive Sign Rendering
Wayfinding Signage Rendering

8/29/16

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 - c) Purchase & Sale Amendments
- 3) Financial Capacity
- 4) Utilities
 - a) Utilities Narrative
 - b) Portland Water District Ability to Serve Letter
 - c) Portland Public Works Capacity Authorization Letter
 - d) CMP E-mail Correspondence Regarding Ability to Serve Letter
 - e) Stormwater Management Report
- 5) Easements, Deeds, & Zoning
 - a) Comprehensive Plan Overview Letter
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- 7) Snow Removal & Management Plan
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 - a) Phase I Environmental Site Assessment Report
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 - e) NRPA Permit
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 - e) **Traffic Demand Management Plan**
- 13) Significant Natural Features Summary
- 14) Signage Narrative
- 15) Waiver Requests
- 16) Office Park Zoning Design Standards Analysis

List of Attachments

(See attached list of drawings and renderings)

- A. Master Plan Application Package 3/31/16 *(previously submitted)*
 - a. *Note: Drawings submitted with this submission intentionally not included here since most drawings have since been revised and updated*
- B. Site Plan Application Package 4/14/16 *(previously submitted)*
 - a. *Note: Drawings submitted with this submission intentionally not included here since most drawings have since been revised and updated*
- C. Revised Site Plan Application Package 6/17/16 *(previously submitted)*
 - a. *Note: Drawings submitted with this submission intentionally not included here since most drawings have since been revised and updated*
- D. Trash receptacle cut sheet
- E. Bench detail cut sheet

REAL ESTATE PURCHASE AND SALE AGREEMENT

This Agreement, dated the 11th day of June, 2014 (the "Contract Date"), is between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America ("Seller"), having a place of business at 1945 Congress Street, Portland, Maine, and Dr. Michael Bedecs having a place of business at 1375 Congress Street, Portland, ME and Northland Enterprises, LLC, or its permitted assignee (collectively, "Purchaser"), having a place of business at 17 South Street, 3rd floor, Portland, Maine 04101. The parties agree as follows:

1. Purchase and Sale of Property; Condominium Conversion.

(a) Subject to the terms and conditions set forth herein, Seller agrees to sell to Purchaser, and Purchaser agrees to purchase from Seller, the following described property owned by Seller (collectively, the "Property"):

- (i) That certain lot or parcel of real property known as 1945 Congress Street, Portland, Maine, being a portion of the property described in a deed from Elks Home, Portland, Maine, Lodge No. 188 Benevolent and Protective order of Elks to Seller, and recorded in the Cumberland County Registry of Deeds at Book 6157, Page 37, provided that the conveyance shall not include the retained portion of the Seller's building (being approximately 13,000 square feet of the total usable footprint of such building including the storage area) (the "Seller's Retained Building"). The property to be conveyed is generally identified on the Concept Plan attached to and made a part hereof as Exhibit A.
- (ii) A portion of the existing building on the real property shall be removed and demolished by Buyer and a new interior and exterior wall installed, with all of the foregoing in a manner acceptable to the parties as set forth in Section 5.1, and the configuration of the Seller's Retained Building to be as shown on the sketch plan attached to and made a part hereof as Exhibit B. All fixtures and improvements situated on the real property owned by Seller are to be retained by Seller and shall be part of Seller's Retained Building.
- (iii) For sake of clarity, Seller is retaining the Seller's Retained Building, an Elk statue and flag and flagpole as well as an Elks sign (such statue, flagpole and sign to be limited common elements under the condominium documents) to be located near Congress Street entrance at the general location designated on Exhibit C (such location to be subject to requirements that may be set out in any permits and approvals for the property and state and local sign ordinances), together with a pro rata

interest in the parking areas and common areas of the real property, all to be set forth in the condominium documents (more fully described below) to be prepared and recorded immediately following recording of the Deed (defined below). Purchaser agrees to cause a Maine Licensed Professional Surveyor to prepare and provide to Seller a metes and bounds description of the Property (including the property to be conveyed by Seller and the property to be retained) within ninety (90) days after the date the Lodge Approvals are obtained.

(b) Contemporaneously with the delivery and recording of the Deed, Purchaser shall cause to be recorded a Declaration of Condominium whereby the Property is converted to condominium ownership. The Condominium documents shall be prepared at Purchaser's cost and expense, shall be delivered in complete form to Seller on or before thirty (30) days after the Zoning Contingency expiration date and shall be subject to Seller's approval, not to be unreasonably withheld, delayed or conditioned. The Condominium documents shall, among other things, create a separate unit for the Seller's Retained Building ("Seller's Unit"), which shall include as limited common elements at a minimum the required number of parking spaces for Seller's Unit to satisfy all applicable zoning requirements, but at a minimum five (5) parking spaces per 1,000 square feet (Purchaser acknowledges, however, Seller's need for additional parking spaces on certain days and on weekends), and a pro-rata share of the common elements of the condominium, as well as provide a budget including anticipated condominium fees that will be due to the Condominium Association. Purchaser shall, as soon as practicable after the Closing and in consultation with Seller as to the schedule of work, perform the work necessary to reduce the size of the Seller's existing building to the Seller's Retained Building and erect a code-compliant exterior wall in form and substance acceptable to Seller as part of Seller's Unit. Purchaser shall also construct a new façade on all sides of Seller's Unit building and separate the utilities so that Seller's Unit is a separate and distinct Unit. Purchaser's work, the new building configuration and the location of the wall shall be more specifically identified in scope and cost as set forth in this Purchase and Sale Agreement (detail attached as Addendum #1).

Purchaser shall submit plans and specifications to Seller with respect to the foregoing work prior to submission to the City of Portland or its lender, which plans and specifications shall be subject to Seller's approval, not to be unreasonably withheld, delayed or conditioned. Purchaser will construct the improvements to Seller's Unit in accordance with the plans and specifications. Purchaser shall conduct such work in such a manner as to minimize as much as possible any disruption to Seller's use and enjoyment of Seller's Unit, in particular at times when any banquets, weddings, or similar revenue producing events are taking place. Work shall be conducted between the hours of 7:00 AM and 5:00 PM, Monday through Friday. Purchaser shall minimize any weekend or night construction activities, and if work is required during those times, Purchaser will notify Seller and to help minimize the impact to Seller's business, Seller's approval shall

be required prior to the performance of any such work. Without limiting the general nature of the foregoing, no blasting, pile driving or similarly loud work shall be performed on Tuesdays between 10:00 am and 4:30 pm [when bingo operates] or on weekends from Friday at 5:00 pm until Monday morning at 7:00 am.

c) Seller shall give Purchaser a right of first refusal to purchase Seller's Unit at Purchaser's option if at any time Seller decides to sell the Seller's Unit. Purchaser shall pay the amount set forth in any written offer made in a purchase and sale agreement Seller receives from a bona fide arms-length third party, minus a credit equal to an amount to be determined (either a dollar amount or a manner for calculating a dollar amount) by the parties in accordance with Section 5.1 of this Agreement ("Purchaser's Improvement Credit"). Without limiting the foregoing, Purchaser's Improvement Credit shall be calculated based upon the costs that Purchaser anticipates it shall pay for work on the common area infrastructure and other common area improvements to the Property, together with the cost of renovations to Seller's Retained Building including erection of new exterior wall and re-skinning of Seller's Retained Building, pro-rated based on the ownership interests allocated to Seller's Unit under the condominium documents. The dollar amount of Purchaser's Improvement Credit shall be reduced by equal 10% increments upon each anniversary of the date Purchaser's renovations to Seller's Retained Building are completed, with the manner of establishing such date to be determined by the parties in accordance with Section 5.1 of this Agreement (such date, the "Completion Date"), such that Purchaser's Improvement Credit shall be reduced to zero upon the tenth anniversary of the Completion Date. Seller and Purchaser agree to enter into a Right of First Refusal Agreement at the Closing in recordable form, containing terms and conditions reasonably satisfactory to the parties.

2. Purchase Price. The agreed purchase price for the Property is One Million Two Hundred Fifty Thousand Dollars (\$1,250,000.00) (the "Purchase Price"), payable as follows:

(a)(1) Fifty Thousand Dollars (\$50,000) has been paid into escrow prior to the date hereof, and an additional Fifty Thousand Dollars (\$50,000), for a total deposit of One Hundred Thousand Dollars (\$100,000.00) shall be paid within two (2) business days of the later to occur of (i) the Additional Contingencies Expiration Date (as defined in Paragraph 5.1) or (ii) the date the Lodge Approvals (as defined in Section 8(a)) are obtained, which amount shall be held by Malone Commercial Brokers ("Escrow Agent") as earnest money deposit hereunder and shall be applied as part payment of the purchase price (the "Deposit"). Purchaser may terminate this Agreement only based upon the grounds set forth below in paragraphs 5, 5.1 and 8, and only prior to the Zoning Contingency Expiration Date (defined below). Upon a timely, valid termination, the refundable portion of the Deposit shall be promptly returned to Purchaser. Nothing herein shall be deemed to limit Purchaser's right to terminate this Agreement pursuant to paragraph 6.

(a)(2)(i) Sixty (60) days after both the Lodge Approvals and UNUM Release as set forth in Paragraph 8 have been obtained (provided this Agreement has not been terminated in accordance with its terms by either party prior thereto), Five Thousand Dollars (\$5,000.00) of the Deposit shall become non-refundable notwithstanding anything in this Agreement to the contrary.

(ii) The remainder of the Deposit shall become non-refundable upon the Zoning Contingency Expiration Date (as defined below) provided this Agreement has not been terminated in accordance with its terms by either party prior thereto, and except for Seller's default under this Agreement or Seller's inability to convey title in accordance with Paragraph 4 of this Agreement; and

(b) The balance of the Purchase Price of \$1,150,000.00 shall be paid at the time of delivery of the deed in good certified or bank check(s), or by wire transfer.

The Deposit shall be placed in a non-interest-bearing escrow account.

3. Adjustments. Real estate taxes for the then current tax period shall be apportioned as of the day of closing under this Agreement and the net amount thereof shall be added to or deducted from, as the case may be, the purchase price payable by the Purchaser at the time of delivery of the Deed.

4. Conveyance: Title.

(a) Seller shall convey the Property to Purchaser by good and sufficient quitclaim deed with covenant (the "Deed"). Title to the Property shall be good and marketable and shall be free and clear of all liens and encumbrances except (i) zoning restrictions, building laws and land use matters, provided same do not prevent or unreasonably interfere with Purchaser's intended use and development of the Property; (ii) easements and restrictions of record; (iii) current taxes and assessments; (iv) any liens for municipal betterments assessed after the date of the Closing under this Agreement; and (v) any "Defects of Title" (defined below) as accepted or waived by Purchaser pursuant to Section 4(b).

(b) Purchaser shall notify Seller of any and all defects in title which are of record, or which would otherwise make Seller unable to give title to the Property as herein stipulated, including, without limitation as provided in Section 4(a) (any of which is called herein a "Defect of Title") within forty-five (45) days of the later to occur of the receipt of the Lodge Approvals or UNUM Release. With respect to the existence of any Defect of Title that does not exist on the date of this Agreement, but which arises prior to Closing, Purchaser shall notify Seller of any such Defect of Title which arises six (6) or more days prior to closing, at least five (5) days prior to closing, and any other defects

arising thereafter, on or prior to the Closing. If Purchaser notifies Seller of any Defects in Title, then the Seller shall use diligent efforts to remove any such Defects in Title (but shall not be required to expend in excess of \$10,000 to remove any such defect which shall be exclusive of any mortgages or liens which may be discharged by the payment of money only), in which event the time for performance hereof shall be extended for a period of time reasonably sufficient to permit the Seller to perform hereunder, not to exceed sixty (60) days in any event. Seller may also elect to use funds from the Closing under this Agreement to remove any Defects in Title, which shall be sufficient to correct such defects and satisfy its obligations under this paragraph. If such Defects of Title are not corrected or remedied as provided herein within such additional 60-day period, then Purchaser shall elect, either (i) to accept title to the Property subject to the uncured Defects of Title, or (ii) to terminate this Agreement, whereupon, notwithstanding Paragraph 2(a)(2)(ii) the entire Deposit, except for the \$5,000 described in Section 2(a)(2)(i) shall be returned to Purchaser and all obligations of the parties hereunder shall cease and neither party shall have any claim against the other by reason of this Agreement, except with respect to any provision hereof that expressly survives the termination of this Agreement.

5. Due Diligence Period, Materials Delivered by Seller, Inspections and Right to Terminate.

(a) Seller shall provide to Purchaser copies of such surveys and plans, and engineering reports (including environmental reports, studies or evaluations) of the Property that Seller may have in its control or possession within seven (7) business days of the Contract Date.

(b) Purchaser and others whom Purchaser may designate may, at Purchaser's option and at its sole risk and expense, retain a person or persons to examine the Property and prepare mechanical, structural, environmental or physical reports of the Property, including without limitation surveying, conducting test borings, wetlands analysis, groundwater sampling, and in general conducting all other tests, analysis and studies of the Property which Purchaser deems prudent in connection with Purchaser's intended use and development of the Property. Purchaser and such designees shall have the right to enter the Property at all reasonable times during normal business hours with at least twenty four (24) hours prior notice to Seller to conduct such tests, studies and investigations. Purchaser shall not interrupt nor unreasonably interfere with Seller's business. Purchaser shall at its own expense restore the Property to its present condition, and agrees to hold Seller harmless and indemnify Seller from any loss or liability resulting from or arising out of the entrance by Purchaser, its agents, members, managers, officers, agents, subcontractors or employees upon the Property for the purposes set forth herein or for any other purpose, including, without limitation, any of their acts or omissions while on or about the Property, and this indemnity provision shall survive the Closing hereunder, or if the Closing does not occur, the termination of this Agreement.

All such inspections shall be done by qualified inspectors chosen and paid for by Purchaser:

(c) At any time on or prior to the date that is 30 days after the Contract Date (the "Due Diligence Period Expiration Date"), Purchaser shall have the right to terminate this Agreement if Purchaser determines, in its sole discretion, that it is not satisfied with (i) the material delivered to Purchaser pursuant to subsection (a) hereof; or (ii) any of the inspections set forth in subsection (b) above, by giving written notice to Seller on or before the end of the Due Diligence Expiration Date. If Purchaser timely gives notice of such dissatisfaction, then the Deposit shall be returned to Purchaser and all obligations of the parties hereunder shall cease and neither party shall have any claim against the other by reason of this Agreement, except with respect to any provision hereof that expressly survives the termination of this Agreement. If Purchaser fails to give such written notice on or before the end of the Due Diligence Expiration Date, Purchaser shall be deemed to have waived its right to terminate this Agreement pursuant to this Section.

(d) Purchaser agrees that all information made available to Purchaser (all of which is referred to herein as "Confidential Information"), will be kept confidential and will be disclosed only to professional advisors engaged in connection with the proposed transaction. Purchaser agrees that it is Purchaser's responsibility to ensure that such advisors shall agree to and shall keep such information confidential. Any provisions herein to the contrary notwithstanding, the provisions of this Section 5(d) shall survive the Closing of this Agreement or if the Closing does not take place, the termination of this Agreement.

(e) For the purposes of this Section 5, the term "Property" shall be deemed to include Seller's Retained Building.

5.1 Seller and Purchaser Additional Contingencies. Seller and Purchaser agree that to expedite the execution of this Agreement, there are certain matters upon which the parties shall work to reach agreement within sixty (60) days of the Contract Date (the "Additional Contingencies Expiration Date") and if the parties are unable to reach such agreement, then either Purchaser or Seller may terminate this Agreement by notice in writing to the other party on or before the Additional Contingencies Expiration Date.

The matters which are to be agreed upon prior to the Additional Contingencies Expiration Date are:

1. The specifications of, and the work to be performed with respect to, the code compliant exterior wall and façade listed in Section 1(b) of the Agreement as well as the specific configuration of the Seller's Retained Building, including the location of the end of Seller's Retained Building;

2. The primary components of the condominium documents described in Section 1(b) of this Agreement, including, without limitation, the composition of ownership, voting and expenses (including the allocation of and responsibility for expenses with respect to buildings, the parking lot, common areas and limited common elements);
3. Purchaser's work schedule and limits on the same to accommodate Seller's business and event schedule;
4. The Right of First Refusal requested by Purchaser, including without limitation agreement on what a "bona fide arms-length third party" means and a mechanism to resolve any dispute over whether a party is a "bona fide arms-length party"; either a dollar amount or a manner for calculating the dollar amount of Purchaser's Improvement Credit; and the manner in which the Completion Date is to be established; and
5. The number of parking spaces to be allocated to Seller, or to which Seller has right to use, under the condominium documents or otherwise and their location.
6. The future retail uses of the Property.

6. Zoning and Land Use Contingency. Except to the extent expressly provided herein, including, without limitation, with respect to the non-refundable character of some of the Deposit as set forth in Section 2 of this Agreement, Purchaser's obligations under this Agreement are subject and conditioned upon the Purchaser's ability to obtain all required local, state and federal permits and approvals, including without limitation FAA approval if required (including expiration of all applicable appeal periods with no appeal having been made) to construct an additional 55,000 square feet (or more if zoning and permitting allow) of commercial space (including but not limited to office, retail (subject to agreement of the parties in accordance with Section 5.1) and medical office space) on the Property (in one or more newly constructed buildings), such approvals to be satisfactory to Purchaser in its sole discretion, within 180 days after the date the Lodge Approvals have been obtained (the "Zoning Contingency Expiration Date"). Such approvals shall include a change in zoning classification to an office park or "O-P" classification. All costs associated with permitting and approvals to be at Purchaser's sole expense. Seller agrees to cooperate and participate in the approval process by attending meetings or causing its legal counsel or other representatives to attend such meetings as shall be reasonably requested by Purchaser, at Seller's reasonable cost and expense (Seller recognizing that all such permits and approvals are to Seller's benefit as well). Seller shall not be required to incur any costs other than those associated with attending such meetings. Purchaser agrees to provide Seller with copies of its development plans and any concept plans, as they may be amended or revised during the permitting process, for Seller's review and approval, such approval not to be unreasonably withheld, delayed or conditioned. Seller's approval to any such development plans shall be deemed granted if Seller has not responded to a request for approval within twenty (20) business days from the date of Purchaser's submission to

Seller. In the event this permit and approval condition is not satisfied by the Zoning Contingency Expiration Date, and provided Purchaser is using diligent good faith efforts to satisfy same, Purchaser shall have the right to extend that deadline by up to an additional ninety (90) days by written notice of extension to Seller, in which event the Zoning Contingency Expiration Date shall be extended to include such 90 day period. If Purchaser for any reason has not obtained all required local, state and federal permits and approvals, including, without limitation site plan approval, and expiration of all applicable appeal periods with no appeal having been made, by the Zoning Contingency Expiration Date, then Purchaser may terminate this Agreement by written notice to Seller within such period (as it may be extended), whereupon the refundable portion of the Deposit shall be returned to Purchaser and this Agreement shall be of no further force and effect.

7. Purchaser's Financial Capacity. Purchaser shall provide to Seller by on or before fifteen (15) days after the Contract Date with documentation reasonably satisfactory to Seller regarding Purchaser's financial capability to pay the Purchase Price and fund the cost of construction as contemplated in this Agreement. If Seller is not reasonably satisfied with Purchaser's evidence of financial capability, then Seller shall have the right to terminate this Agreement, whereupon the Deposit shall be returned to Purchaser and all obligations of the parties hereunder shall cease and neither party shall have any claim against the other by reason of this Agreement, except with respect to any provision hereof that expressly survives the termination of this Agreement.

8. Seller's Authority to Convey; Release of Right of First Refusal.

(a). Seller's obligations under this Agreement are subject and conditioned upon Seller (i) obtaining the consent and approval of the transaction described herein from the members of its Lodge (the "Members' Approval"), and (ii) the Elks Club's Grand Lodge ("the Grand Lodge Approval") (collectively the "Lodge Approvals"). Seller agrees to seek to obtain the Members' Approval within sixty (60) days from the Contract Date and agrees to seek to obtain Grand Lodge Approval within ninety (90) days from Contract Date, provided however that Seller shall have the option by notice to Purchaser to extend each of the Lodge Approval deadlines by up to thirty (30) additional days if it determines such extension to be necessary. If both Lodge Approvals are not obtained within ninety (90) days from the Contract Date (or within such longer period as Seller shall elect as set forth above), Seller and Purchaser shall have the right at any time thereafter to terminate this Agreement, whereupon the Deposit shall be immediately returned to Purchaser and all obligations of the parties hereunder shall cease and neither party shall have any claim against the other by reason of this Agreement, except with respect to any provision hereof that expressly survives the termination of this Agreement.

(b). Seller's obligations under this Agreement are also subject to and conditioned upon Seller obtaining from UNUM a release of its Right of First Refusal (the "UNUM

Release") within sixty (60) days from the Contract Date. If such Right of First Refusal is not obtained within such 60 day period, Seller and Purchaser shall have the right at any time thereafter to terminate this Agreement, whereupon the Deposit shall be immediately returned to Purchase and all obligations of the parties hereunder shall cease and neither party shall have any claim against the other by reason of this Agreement, except with respect to any provision hereof that expressly survives the termination of this Agreement.

(c). Intentionally Omitted.

9. Time for Performance; Delivery of Deed. The transfer of title (the "Closing") shall take place on a date that is thirty (30) days after the Zoning Contingency Expiration Date at ten a.m. at the offices of Murray, Plumb & Murray or at such other place as shall be mutually agreed to by Purchaser and Seller, unless extended as provided herein. TIME IS OF THE ESSENCE.

10. Use of Purchase Money to Clear Title. To enable the Seller to make conveyance as herein provided, the Seller may at the time of delivery of the Deed, use the purchase money or any portion thereof to clear the title of any or all encumbrances or interests, provided that all instruments so procured are recorded simultaneously with the delivery of the Deed.

11. Possession and Condition of Property. Full possession of the Property (subject to Seller's retained ownership and rights set forth herein, including, without limitation, under any condominium documents) free of all tenants and occupants (except for Seller and its members, employees, affiliates and the like) is to be delivered at Closing.

12. Representations.

(a) Seller represents, covenants and warrants to and agrees with Purchaser as follows:

(1) Seller is the current owner of the Property, and except for the approvals and releases that must be obtained as provided herein (including, without limitation, member approval) and to which its obligations hereunder are subject, has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Seller of its obligations hereunder will not conflict with, or result in breach of any regulation, order, judgment, injunction or decree of any court or governmental authority or any agreement or instrument to which Seller is a party or by which it is bound.

(2) There are no tenancies, occupancies or licenses affecting the Property, except as set forth explicitly in this Agreement.

(3) Intentionally Omitted.

(4) No work has been done on the Property which could give rise to any liens on the Property, except those for which Seller intends to pay in the ordinary course of business and no contracts are outstanding or in effect with respect to the doing of any such work except those for which Seller intends to pay in the ordinary course of business.

(5) To the best of Seller's knowledge there is no notice, suit, order, decree, claim, writ, injunction, or judgment relating to material violations of any laws, ordinances, codes, regulations or other requirements with respect to the Property (or any portion thereof) in, of or by any court or governmental authority having jurisdiction.

(6) To the best of Seller's knowledge there is no condemnation proceeding pending or threatened against any portion of the Property.

(7) During the period of Seller's ownership and to the best of Seller's knowledge prior to its ownership of the Property, there has been no leakage, seepage or other release or discharge of any hazardous waste or matter, toxic substance, pesticide or petroleum product or derivative on the Property. The Property has not been used during Seller's ownership, or to Seller's knowledge during any prior period of ownership, for the storage, collection or depositing, whether intentional or unintentional, of any hazardous waste, toxic substance, pesticide or petroleum product or derivative, except for an underground storage tank or to the extent oil or gas products have been stored for heating, cooking or other use by Seller. There are no underground storage tanks located at the Property that have not been removed or filled and Seller is not aware of any underground storage tanks at the Property placed there by Seller or anyone else that have not been removed or filled. If the existing underground storage tank(s) must be removed for any reason, Purchaser shall remove the tank at its cost and expense, but the cost of such removal shall be included in Purchaser's Improvement Credit.

(b) Purchaser represents, covenants and warrants to and agrees with Seller that Purchaser has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Purchaser of its obligations hereunder (i) have been duly authorized by all requisite organizational action; and (ii) will not conflict with, or result in a breach of, any of the terms, covenants and provisions of the by-laws or articles of

organization of Purchaser or any law or any regulation, order, judgment, writ, injunction or decree of any court or governmental authority, or any agreement or instrument to which Purchaser is a party or by which it is bound.

13. Affirmative Covenants of Seller. Seller agrees, pending closing, that:

(a) Unless disputed by Seller, Seller shall pay, when due, all taxes and assessments of every type or nature levied or assessed against the Property of which Seller has actual notice, and unless disputed by Seller, any claim, lien or encumbrance of which Seller has actual notice against the Property that might materially affect Seller's ability to fulfill its obligations hereunder. To the extent Seller disputes such a tax, assessment, claim, lien or encumbrance, Seller agrees to take reasonable steps to contest the same.

(b) Seller (i) shall not commit or suffer waste and (ii) shall comply with all laws, ordinances, regulations, covenants, conditions and restrictions affecting the Property and will not suffer or permit any violation thereof.

14. Broker's Commissions. If this transaction closes, Seller shall be responsible for the payment of a brokerage commission to Malone Commercial Brokers. Seller shall have no obligation to make any payment to the The Boulos Company which Purchaser agrees shall obtain any commission which it may claim solely from Malone Commercial Brokers. If either Seller or Purchaser have employed or engaged any other broker or agent in connection with this transaction or have incurred any other obligation, contingent or otherwise, for a broker's or finder's fee with respect to the matters provided for in this Agreement, the party incurring any such obligation shall be solely responsible therefor. Each party agrees to indemnify and hold the other party harmless from and against any and all costs, expenses, claims, losses or damages, including reasonable attorneys and paralegal fees, resulting from a violation of the representations, warranties and covenants set forth in this Section and this agreement to indemnify and hold harmless shall survive the Closing hereunder, or if the Closing does not occur, the termination of this Agreement.

15. Default.

(a) If Purchaser fails to perform its obligations as set forth in this Agreement, then Seller as its sole remedy at law or in equity shall be entitled to retain the Deposit as liquidated damages as a result of such failure to perform and this Agreement shall be deemed terminated. Purchaser acknowledges that Seller's damages because of Purchaser's failure to perform are difficult to ascertain and agree that the amount of the Deposit represents a reasonable estimate of the minimum amount of Seller's damages as a result thereof.

(b) If Seller fails to perform its obligations as set forth in this Agreement, Purchaser shall, in addition to its remedies in equity to which it is otherwise limited (including the right to specific performance), be entitled to receive the Deposit together with reimbursement for expenses incurred by Purchaser in obtaining the reports referred to in Paragraph 5 which shall not exceed \$5,000. Except for such reimbursement for expenses which shall not exceed \$5,000, Purchaser shall not be entitled to any damages of any kind whatsoever.

(c) In the event either Purchaser or Seller is alleged to have failed to perform its obligations hereunder, the party so claiming shall give notice in writing to the allegedly breaching party and the party shall have ten (10) days following the receipt of such notice in which to cure the alleged breach.

16. Purchaser's Conditions. The obligation of Purchaser to close under this Agreement is subject to the following conditions precedent:

(a) The representations and warranties of Seller shall be materially true in all respects, and Seller shall so certify, unless an event has occurred which makes such representation untrue, in which case Seller shall give notice of the same to Purchaser prior to closing.

(b) Seller shall have performed and complied with all the terms and conditions required by this Agreement to be performed and complied with by Seller at or prior to Closing.

17. Notice. Whenever notice is given or required to be given by either of the parties hereto to the other, it shall be deemed to have been given if in writing and mailed by certified or registered mail, return receipt requested, postage prepaid, or hand delivered, addressed to the parties at the address set forth in the first paragraph above or to such other address(es) as either party shall have last designated by like notice in writing. Copies of all notices to Purchaser shall be sent to Murray, Plumb & Murray, 75 Pearl Street, Portland, Maine 04101, Attention: Drew A. Anderson, Esq. Copies of all notices to Seller shall be sent to Exalted Ruler Timothy Smith, Elk's Lodge, Portland Lodge 188, 1945 Congress Street, Portland, Maine 04103, with a copy to counsel, William H. Leete, Jr., Esq., Leete & Lemieux, P.A., P.O. Box 7740, Portland, Maine 04112. All notices shall be effective upon hand delivery, receipt or two (2) business days after date of mailing, whichever first occurs. The respective attorneys for the parties are authorized to give and receive notices with the same effect as if given or received by the parties hereto.

18. Further Assurances. The parties agree that up to and after the date of Closing, they shall do such things and execute, acknowledge and deliver any and all

additional instruments, documents and materials as either party may reasonably request to fully effectuate the purposes of this Agreement.

19. Construction of Agreement. This instrument, executed in duplicate, is to be construed as a Maine contract, is to take effect as a sealed instrument, sets forth the entire contract between the parties, is binding upon and inures to the benefit of the parties hereto and their respective heirs, devisees, executors, administrators, successors and assigns, and may be cancelled, modified or amended only by a written instrument executed by both the Seller and Purchaser. If two or more persons are named herein as Purchaser and Seller their obligations hereunder shall be joint and several. The captions are used only as a matter of convenience and are not to be considered a part of this Agreement or to be used in determining the intent of the parties to it. This Agreement may not be recorded by Purchaser, and any such recording shall be deemed to automatically terminate this Agreement.

20. Risk of Loss. The risk of loss shall remain on Seller at all times until closing except for loss or damage to the extent either caused by or arising from the act or omission of Purchaser, its members, managers, officers, agents, subcontractors or employees.

21. Miscellaneous:

(a) Seller and Purchaser shall each pay their portion of the Maine State Transfer Tax.

(b) Seller hereby certifies that Seller is a resident of the State of Maine. Seller hereby acknowledges Purchaser's requirement to withhold 2½% of the purchase price pursuant to 36 M.R.S.A. §5250-A if Seller is not a resident of the State of Maine, unless Seller presents to Purchaser at closing a Certificate of Exemption or Certificate of Reduction from the State of Maine Bureau of Taxation.

(c) By signing this Contract, Purchaser acknowledges that Purchaser has been notified of the State of Maine's withholding tax requirement pursuant to 36 M.R.S.A. §5250-A.

(d) Seller hereby certifies that Seller is a resident of the United States of America and is not subject to the 10% withholding tax imposed upon "foreign persons" by Section 1445(a) of the Internal Revenue Code of 1954.

(e) This Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, personal representatives, successors in interest and assigns. Purchaser shall be entitled to assign its right, title and interest herein to any limited liability company, partnership or other entity, whether now existing or hereafter

formed, controlled by, controlling or under common control with Purchaser or its principals. Any assignee shall expressly assume all of Purchaser's duties, obligations and liabilities hereunder. No such assignment shall release the named Purchaser from its obligations hereunder.

(f) It is understood and agreed that all understandings, agreements, warranties or representations, either oral or in writing, including without limitation any letters of intent or prior agreements, heretofore between the parties hereto are merged in and superseded by this Agreement, which document alone fully and completely expresses the parties' agreement with respect to the transactions covered hereby. This Agreement may not be modified in any manner except by a subsequent instrument in writing signed by Seller and Purchaser.

(g) This Agreement may be simultaneously executed in any number of counterparts, each of which when so executed and delivered shall be an original; but such counterparts shall constitute but one and the same instrument.

(h) If the date for performance of any obligation hereunder, or the giving of any notice hereunder, falls on a Saturday, Sunday or a legal holiday in the State of Maine, the period for such performance, or the giving of any notice hereunder, shall be extended to the next business day.

(i) This Agreement shall be construed and enforced in accordance with and governed by the laws of the State of Maine.

[Signatures on following page]

IN WITNESS WHEREOF, the parties have executed this Agreement as a sealed instrument as of the date set forth below their respective signatures, to be effective as of the Contract Date.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

Dated: June 9, 2014

By: *[Signature]* Exalted Ruler
[Signature] Trustee Chair

PURCHASER:

Northland Enterprises, LLC

Dated: June 11th 2014

By: *[Signature]*
[Signature] , MANAGER
[Signature]
Dr. Michael Bedecs

ACKNOWLEDGEMENT

The undersigned acknowledges receipt of the \$100,000.00 Deposit and a copy of this Agreement and agrees to hold, account for and deliver the Deposit in accordance with the terms of this Agreement.

Malone Commercial Brokers

By: _____

PURCHASE AND SALE AGREEMENT

THIS PURCHASE AND SALE AGREEMENT ("Agreement"), made and entered into as of this ____ day of June, 2016 (the "Effective Date"), is by and between **PORTLAND WATER DISTRICT**, a municipal corporation organized under the laws of the state of Maine having an address at 2225 Douglass Street, P.O. Box 3553, Portland, Maine 04104-3533 (hereinafter referred to as "Seller"), and **NORTHLAND ENTERPRISES, LLC**, a Maine limited liability company having an address at 17 South Street, 3rd floor, Portland, Maine 04101, or its assigns (hereinafter referred to as "Buyer").

WITNESSETH

WHEREAS, Seller is the record owner of fee simple title to certain real property situated in Portland, Maine known as 1903 Congress Street, Portland, Maine, in the form of an approximately 7,906 square feet vacant lot, as more specifically described in a deed from Harold J. Newsham to Seller dated August 10, 1981, recorded in the Cumberland County Registry of Deeds at Book 4834, Page 25 (the "Property"); and

WHEREAS, the Seller wishes to sell and convey said Property to Buyer and Buyer wishes to purchase the same from Seller.

NOW THEREFORE, for and in consideration of the foregoing, the sums of money to be paid hereunder, the mutual covenants herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto do covenant, stipulate and agree as follows:

1. Agreement to Sell and Purchase. Seller hereby agrees to sell and convey the Property to Buyer, upon the terms and subject to the conditions set forth in this Agreement. Buyer hereby agrees to purchase and accept the Property from Seller, upon the terms and subject to the conditions set forth in this Agreement.

2. Title; Deed. The Property is to be conveyed by a good and sufficient Warranty Deed running to the Buyer, or to any nominee designated by the Buyer, and said deed shall convey title that is insurable by a reputable title company authorized to business in the State of Maine, free from encumbrances, except:

- (a) provisions of existing building and zoning laws;
- (b) such real estate taxes for the then current tax period as are not due and payable on the date of the delivery of such deed; and
- (c) any matters of record which in Buyer's opinion do not interfere with Buyer's plans to develop or use the property.

Buyer shall satisfy itself with respect to matters of title within sixty (60) days of the date hereof; otherwise this provision shall be deemed waived except for matters arising subsequent thereto.

3. Purchase Price. The agreed purchase price for the Property is Five Thousand Dollars (\$7,500), of which:

\$1,000 has been paid as a deposit as of the date of this Agreement, receipt of which is acknowledged by the Seller; and

\$6,500 is to be paid at the time of delivery of the deed by wire transfer, in cash, or by certified, bank, or cashiers check.

4. Contingency on Master Plan Approval. Buyer's obligations pursuant to this Agreement are contingent upon Buyer's obtaining a non-appealable approval from the City of Portland of its Master Site Plan for the adjacent property known as 1945 Congress Street, Portland, Maine (the "Master Plan Approval") on or before November 1, 2016. If Buyer has not received the Master Plan Approval on or before November 1, 2016, Buyer shall have the right, but not the obligation, to terminate this Agreement by written notice to Seller, whereupon the Deposit shall be returned to Buyer and the parties shall be relieved of any further liability or obligation hereunder, except with respect to any provision hereof that expressly survives the termination of this Agreement. If Buyer fails to terminate this Agreement by November 1, 2016, this Agreement cannot be terminated by Buyer for failure to receive its Master Plan Approval.

5. Time for Performance; Delivery of Deed. The deed and any other materials to be delivered pursuant to this Agreement shall be delivered at the offices of Murray, Plumb & Murray, 75 Pearl Street, Portland, Maine, on the date that is the earlier of (i) three (3) business days after Buyer's receipt of the Master Plan Approval or (ii) November 1, 2016 (the "Closing Date").

6. Possession and Condition of Premises. Full possession of the Property free of all tenants and occupants shall be delivered at the time of the delivery of the deed.

7. Extension to Perfect Title or Make Premises Conform. If the Seller shall be unable to give title or to make conveyance, or to deliver possession of the Property, all as herein stipulated, or if at the time of the delivery of the deed the Property does not conform with the provisions hereof, then the Seller shall use reasonable efforts to remove any defects in title, or to delivery possession as provided herein, or to make the Property conform with the provisions hereof, as the case may be, in which event the time for performance hereof shall be extended for a period of time reasonably sufficient to permit the Seller to perform hereunder, not to exceed sixty (60) days in any event.

8. Failure to Perfect Title or Make Premises Conform. Except as provided in Paragraph 9 hereof to the contrary, if at the expiration of the extended time, the Seller shall have failed so to remove any defects in title, deliver possession, or make the Property conform, as the case may be, all as herein agreed, then, at the Buyer's option, any payments made under this Agreement shall then be forthwith refunded and all other obligations of all parties hereto shall cease and this Agreement shall be void and without recourse to the parties hereto.

9. Buyer's Election to Accept Title. The Buyer shall have the election, at either the original or any extended time for performance, to accept such title as the Seller can deliver to the Property in its then condition and to pay therefor the purchase price without deduction, in which case the Seller shall convey such title.

10. Representations.

(a) Seller represents, covenants and warrants to and agrees with Buyer as follows:

- (i) Seller is the current owner of the Property, and has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Seller of its obligations hereunder will not conflict with, or result in breach of any regulation, order, judgment, injunction or decree of any court or governmental authority or any agreement or instrument to which Seller is a party or by which it is bound.
- (ii) No work has been done on the Property which could give rise to any liens on the premises, and no contracts are outstanding or in effect with respect to the doing of any such work.
- (iii) To the best of Seller's knowledge there is no notice, suit, order, decree, claim, writ, injunction, or judgment relating to material violations of any laws, ordinances, codes, regulations or other requirements with respect to the Property (or any portion thereof) in, of or by any court or governmental authority having jurisdiction.
- (iv) To the best of Seller's knowledge, there are no suits, actions or proceedings pending or threatened against Seller materially affecting the Property or Seller's right or power to consummate the transaction contemplated by this Agreement before any court or administrative agency or officer.
- (v) To the best of Seller's knowledge there is no condemnation proceeding pending or threatened against any portion of the Property.

(b) Buyer represents, covenants and warrants to Seller that Buyer has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Buyer of its obligations hereunder: (i) have been duly authorized by all requisite corporate action; and (ii) will not conflict with, or result in a breach of, any of the terms, covenants and provisions of the operating agreement or articles of organization of Buyer or any law or any regulation, order, judgment, writ, injunction or decree of any court or governmental authority, or any agreement or instrument to which Buyer is a party or by which it is bound.

11. Use of Purchase Money to Clear Title. To enable the Seller to make conveyance as herein provided, the Seller may at the time of delivery of the deed, use the purchase money or any portion thereof to clear the title of any or all encumbrances or interests, provided that all instruments so procured are recorded simultaneously with the delivery of said deed.

12. Adjustments. Real estate taxes for the then current tax period shall be apportioned as of the day of performance of this Agreement and the net amount thereof shall be added to or deducted from, as the case may be, the purchase price payable by the Buyer at the time of delivery of the deed.

13. No Broker's Commissions. Each of Seller and Buyer represents that it has not dealt with any real estate broker in connection with this transaction.

14. Deposit. The Deposit made hereunder shall be held by Seller.

15. Default.

(a) Buyer Default. In the event of any material default on the part of Buyer under this Contract, the Seller shall be entitled, as its sole remedy hereunder, to retain the Deposit as consideration for its execution of this Contract and in full settlement of, and as liquidated damages for, any and all claims for damages occasioned by Buyer's default, and this Contract shall terminate, expire, cease and become null and void and, thereafter, all parties hereto shall be relieved of any and all further obligations and liabilities to each other under this Contract, other than as to those obligations which specifically survive the termination of this Contract.

(b) Seller Default. In the event of any default on the part of Seller under this Contract, the Buyer, as its sole remedy hereunder, may elect any of the following: (i) enforce specific performance of Seller's obligations under this Contract if the nature of Seller's default has not rendered specific performance unavailable; or (ii) terminate this Agreement, whereupon neither party hereto shall have any further rights or obligations hereunder (except as expressly set forth herein as surviving termination), and Seller shall deliver the entire Deposit to Buyer.

16. Notice. Whenever notice is given or required to be given by either of the parties hereto to the other, it shall be deemed to have been given if in writing and mailed by certified or registered mail, return receipt requested, postage prepaid, or hand delivered, addressed to the parties at the address set forth in the first paragraph above or to such other address(es) as either party shall have last designated by like notice in writing. All notices shall be effective upon hand delivery or mailing, whichever first occurs.

17. Further Assurances. The parties agree that up to and after the date of Closing, they shall do such things and execute, acknowledge and deliver any and all additional instruments, documents and materials as either party may reasonably request to fully effectuate the purposes of this Agreement.

18. Construction of Agreement. This instrument, executed in duplicate, is to be construed as a Maine contract, is to take effect as a sealed instrument, sets forth the entire contract between the parties, is binding upon and inures to the benefit of the parties hereto and their respective heirs,

devisees, executors, administrators, successors and assigns, and may be cancelled, modified or amended only by a written instrument executed by both the Seller and Buyer. If two or more persons are named herein as Buyer and Seller their obligations hereunder shall be joint and several. The captions are used only as a matter of convenience and are not to be considered a part of this Agreement or to be used in determining the intent of the parties to it.

19. Risk of Loss. The risk of loss shall remain on Seller at all times until closing.

IN WITNESS WHEREOF, the parties have caused these presents to be executed as of the day and year first above written.

“SELLER”

Portland Water District

By: _____
Name: _____
Its: _____

“BUYER”

Northland Enterprises, LLC

By:  _____
Name: Rex S. Bell
Its: Manager

FIRST AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("First Amendment") is dated as of August 5, 2014 by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine ("Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, (the "Purchase Agreement").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including September 30, 2014 and Buyer and Seller shall have until September 30, 2014 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate as set forth more fully in Paragraph 5.1.
2. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this First Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: _____

Name: Timothy Smith
Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: 
Name: Rex Bell
Title: Partner

Dr. Michael Bedecs

SECOND AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("Second Amendment") is dated as of September 22, 2014 by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine ("Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, (the "Purchase Agreement").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including November 8, 2014 and Buyer and Seller shall have until November 8, 2014 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate as set forth more fully in Paragraph 5.1.
2. Buyer and Seller agree that Seller has obtained Member approval and that the deadline for Seller to obtain Grand Lodge approval has been extended to October 9, 2014.
2. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Second Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Second Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By:


Name: Timothy Smith
Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: 

Name: Rex Bell

Title: Partner

9/22/14



Dr. Michael Bedecs

9/23/14

THIRD AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("Third Amendment") is dated as of November 7, 2014, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, and that certain Second Amendment dated September 22, 2014 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

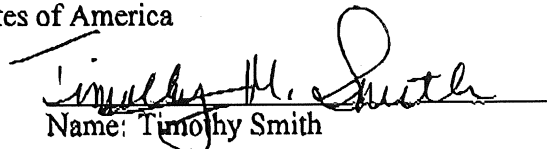
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including November 25, 2014 and Buyer and Seller shall have until November 25, 2014 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Third Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 

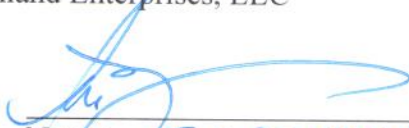
Name: Timothy Smith

Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By:


Name: JOSEPH BENTHIEN

Title: MEMBER


Dr. Michael Bedecs

FOURTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("Fourth Amendment") is dated as of November 24, 2014, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, and that certain Third Amendment dated November 7, 2014 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including December 4, 2014 and Buyer and Seller shall have until December 4, 2014 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. Future extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," may be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and any such extension agreement shall be binding on Buyer and Seller.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Fourth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: _____

Name: Timothy Smith
Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: _____


Name: Rex Bell
Title: Partner

Dr. Michael Bedecs

FIFTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("Fifth Amendment") is dated as of December 4, 2014, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014 and that Fourth Amendment dated November 24, 2014 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree to amend the Purchase Agreement as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended as follows:
 - a. the "Additional Contingencies Expiration Date" is hereby extended, up to and including December 19, 2014 with respect to all matters listed in Paragraph 5.1 except for the matters described in Paragraph 5.1(1) and Buyer and Seller shall have until December 19, 2014 to agree upon all matters listed in Paragraph 5.1 (except for the matters described in Paragraph 5.1(1) which shall have a later date and are addressed below) or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
 - b. the "Additional Contingencies Expiration Date" is hereby extended, up to and including December 31, 2014 with respect to all matters described in Paragraph 5.1(1) including all matters relating to the specifications of, and the work to be performed with respect to, the code compliant exterior wall and façade listed in Paragraph 1(b) of the Purchase Agreement as well as the specific configuration of the Seller's Retained Building, including the location of the end of Seller's Retained Building, and including agreement on plans drafted with respect to such work (all of which hereinafter is referred to as the "Building Specification Contingency") and Buyer and Seller shall have until December 31, 2014 to agree upon all matters relating to the Building

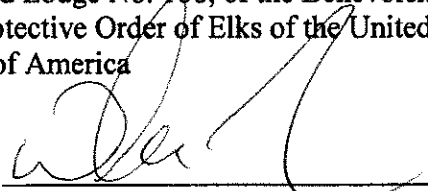
Specification Contingency or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.

2. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Fifth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Fifth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

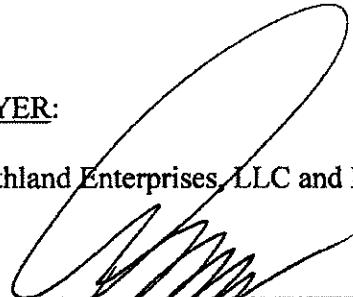
By: 

Name: William H. Leete, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.

Title: Its Attorney

SIXTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Sixth Amendment to Purchase and Sale Agreement ("Sixth Amendment") is dated as of December 18, 2014, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014 and that certain Fifth Amendment dated December 4, 2014 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

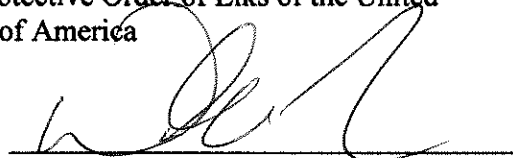
1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including January 9, 2015 and Buyer and Seller shall have until January 9, 2015 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Sixth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Sixth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By:



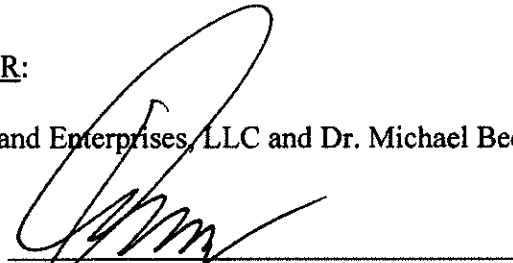
Name: William H. Leete, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By:



Name: Drew A. Anderson, Esq.

Title: Its Attorney

SEVENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Seventh Amendment to Purchase and Sale Agreement ("Seventh Amendment") is dated as of January 8, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, and that certain Sixth Amendment dated December 18, 2014 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

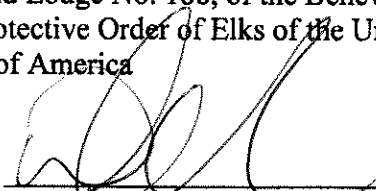
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including January 23, 2015 and Buyer and Seller shall have until January 23, 2015 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Seventh Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Seventh Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

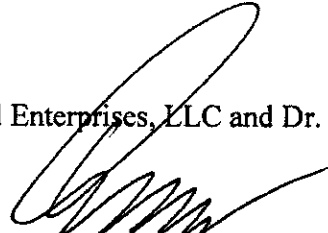
By: 

Name: William H. Lecte, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.

Title: Its Attorney

EIGHTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Eighth Amendment to Purchase and Sale Agreement ("Eighth Amendment") is dated as of January 20, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, and that certain Seventh Amendment dated January 8, 2015 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

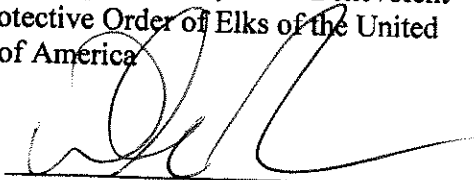
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including January 30, 2015 and Buyer and Seller shall have until January 30, 2015 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Eighth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Eighth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

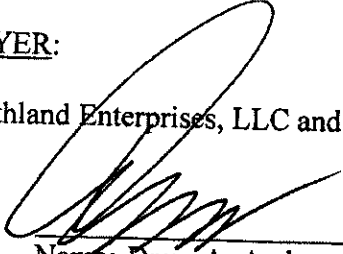
By: 

Name: William H. Leete, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.

Title: Its Attorney

NINTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Ninth Amendment to Purchase and Sale Agreement ("Ninth Amendment") is dated as of January 30, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, and that certain Eighth Amendment dated January 20, 2015 (hereinafter the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including April 10, 2015 and Buyer and Seller shall have until April 10, 2015 to agree upon all matters listed in Paragraph 5.1 or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1.
2. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Ninth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Ninth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

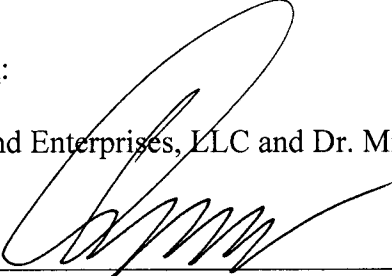
By:

Name: William H. Leete, Jr., Esq.
Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By:



Name: Drew A. Anderson, Esq.
Title: Its Attorney

APR 10 2015

TENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Amendment to Purchase and Sale Agreement ("Tenth Amendment") is dated as of April 10, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, Third Amendment dated November 7, 2014, Fourth Amendment dated November 24, 2014, Fifth Amendment dated December 4, 2014, Sixth Amendment dated December 18, 2014, Seventh Amendment dated January 8, 2015, Eighth Amendment dated January 20, 2015, and Ninth Amendment dated January 30, 2015 (hereinafter the "Purchase Agreement"); and

WHEREAS, Seller and Buyer acknowledge and agree that there are certain outstanding contingencies with respect to title, and the zoning and land use contingency set forth in Section 6 of the Purchase Agreement, and certain of the Seller and Purchaser Additional Contingencies set forth in Section 5.1 of the Purchase Agreement as further described in this Amendment; and

WHEREAS, Seller and Buyer wish to confirm Buyer's exercise of its right to extend the Zoning Contingency Expiration Date by 90 days as provided in Section 6 of the Purchase Agreement;

WHEREAS, Seller and Buyer have agreed upon certain of the Seller and Purchaser Additional Contingencies as set forth in Section 5.1(2), (3), (4) and (6) as set forth herein.

WHEREAS, Seller and Buyer wish to extend the date upon which the Seller and Purchaser Additional Contingencies set forth in Section 5.1 (1) and (5) and related matters shall be satisfied and make the Additional Contingencies Expiration Date with respect to those contingencies contemporaneous with the Zoning Contingency Expiration Date;

WHEREAS, Pursuant to paragraph 5.1 of the Purchase Agreement, "Seller and Purchaser Additional Contingencies", the parties have agreed upon extending certain of the Additional Contingencies, and wish to memorialize those agreements in this Amendment; and

WHEREAS, Seller and Buyer acknowledge and agree that all contingency provisions and time periods set forth in the Purchase Agreement other than those set forth above or otherwise preserved under this agreement have expired and that neither Seller nor Buyer have any rights to terminate the Purchase Agreement pursuant thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Attached to and made a part of this Amendment are certain additional agreements of Buyer and Seller as follows:

- a. Schedule A – Primary Components of Condominium Documents.
- b. Schedule B – Work Schedule and Property Use.
- c. Schedule C – Form of Right of First Refusal, to be executed and recorded after closing under the Purchase Agreement.

Seller and Buyer hereby acknowledge and agree that Schedules A, B and C need not be separately executed, that Buyer and Seller agree to their terms, and further that the signatures of Seller and Buyer on this Tenth Amendment are intended to be and shall be deemed to be effective as though Seller's and Buyer's signatures each appeared upon Schedules A, B and C, and further that such schedules shall be incorporated into this Tenth Amendment as though fully set forth.

Buyer and Seller further agree that Schedules A, B and C satisfy the Additional Contingencies set forth in subparagraphs 2, 3, 4 and 6 of Paragraph 5.1 of the Purchase Agreement and represent the agreement of the parties with respect to such Additional Contingencies.

2. Seller and Buyer confirm Buyer's election to extend the Zoning Contingency Expiration Date by ninety (90) days as provided in Section 6 of the Purchase Agreement, which Zoning Contingency Expiration Date is now June 22, 2015.

3. Seller and Buyer acknowledge and agree that the Seller and Purchaser Additional Contingencies set forth in Section 5.1 (1) (specifications and work to be performed on Seller's Retained Building) and (5) (number of parking spaces to be allocated to Seller) are very likely to be determined only in connection with, and as a part of, Buyer's zoning, permitting and approval process set forth in Section 6 of the Purchase Agreement. Therefore, the parties hereby amend the Purchase Agreement so that the Additional Contingencies Expiration Date with respect to the Section 5.1 (1) and (5) matters (the "Remaining 5.1 Matters") shall be the same as the Zoning Contingency Expiration Date, as extended and modified pursuant to this Amendment.

4. Seller and Buyer further agree that the "Remaining 5.1 Matters" shall be interpreted broadly as follows:

- a) The matters to be agreed upon under Section 5.1(1) shall include all work to be performed with respect to the Elks' Building together with all work to be performed relating to the Building and the area surrounding the Building, including, without limitation the form and location of any sewer, water, or other utility connections in addition to the matters expressly set forth in 5.1(1) and other matters set forth in the Purchase Agreement.
- b) The matters to be agreed upon under Section 5.1(5) shall include the total number, configuration, size, ownership, location, appearance and maintenance of parking spaces, in addition to the matters expressly set forth in 5.1(5) and other matters set forth in the Purchase Agreement.

Nothing in this paragraph is intended to, nor shall be deemed to, terminate or waive any rights either Seller or Buyer have to terminate the Purchase Agreement pursuant to Section 5.1.

5. Buyer agrees to keep Seller apprised of the process of obtaining approvals and shall promptly notify Seller's counsel of any filings with the City of Portland, with any municipal agency or any court filing or appeal.

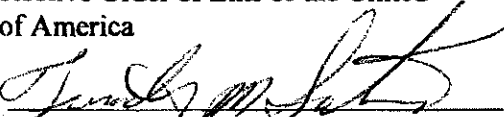
6. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Tenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein. Any capitalized terms not defined in this Amendment shall have the meaning given them in the Purchase Agreement.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By:



Name: Timothy Smith

Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By:

Name: _____

Title: _____

Dr. Michael Bedecs

Nothing in this paragraph is intended to, nor shall be deemed to, terminate or waive any rights either Seller or Buyer have to terminate the Purchase Agreement pursuant to Section 5.1.

5. Buyer agrees to keep Seller apprised of the process of obtaining approvals and shall promptly notify Seller's counsel of any filings with the City of Portland, with any municipal agency or any court filing or appeal.

6. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Tenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein. Any capitalized terms not defined in this Amendment shall have the meaning given them in the Purchase Agreement.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: _____

Name: Timothy Smith

Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: _____

Name: Rex Bell

Title: Managing Member

Michael Bedecs
Dr. Michael Bedecs

SCHEDULE A TO TENTH AMENDMENT

PRIMARY COMPONENTS OF CONDOMINIUM DOCUMENTS

WHEREAS, Seller and Purchaser have entered into a Purchase and Sale Agreement dated on or about June 11, 2014, as amended (the "Purchase Agreement") to purchase certain property from Seller (the "Property");

WHEREAS, under the Purchase Agreement, Seller is to draft certain condominium documents in connection with the creation of a condominium at the Property (the "Condominium") which will include Seller's unit, including, without limitation, a Declaration of Condominium, the Plat, the By-Laws and any rules and regulations (collectively the "Condominium Documents")

WHEREAS, under Section 5.1 of the Purchase Agreement, Seller and Purchaser have agreed to work to reach agreement with respect to the "primary components of the condominium documents described in Section 1(b) of the Purchase Agreement, including, without limitation, the composition of ownership, voting and expenses (including the allocation of and responsibility for expenses with respect to buildings, the parking lot, common areas and limited common elements)";

WHEREAS, pursuant to the quoted portion of Section 5.1 of the Purchase Agreement, for good and valuable consideration, the receipt of which is hereby acknowledged, Purchaser and Seller hereby agree as follows:

1. An Executive Board to be formed, described in the Condominium Documents, and not the Declarant, shall govern the Condominium and shall have full power and authority to decide all matters relating to the Condominium. The Executive Board shall become the governing body of the Condominium immediately after the closing on the sale of the Property to Purchaser.
2. The Seller shall at all times have a representative on the Executive Board of the Condominium Association (the "Association") for as long as the Seller owns a Unit in the Condominium, which membership cannot be terminated by the Declarant or, after Declarant Control ends, by the Unit Owners.
3. The Executive Board (both during and after the turnover of Declarant Control) will be made up of 3 persons, one elected by each Unit Owner.
4. The Association of the Unit Owners of the Condominium which shall take over after the turnover of Declarant Control shall also be run by an Executive Board, which shall be comprised of 3 Executive Board members (one for each unit owner)

including a permanent representative of Seller for as long as the Seller owns a Unit in the Condominium, which membership cannot be terminated or replaced. Each Unit Owner shall have 1 vote (when applicable) and each Executive Board member shall have 1 vote.

5. The Seller's share of Common Expenses shall be based on the size of its building (since it is only one story), and is anticipated to be calculated based upon the size of the footprint of Seller's building in relation to the greater of the aggregate square footage of the footprint of all Units or the total square footage of all Buildings in the condominium
6. Common Expenses shall be limited to maintenance of the common areas, which Common Expenses will include, without limitation, costs and expenses for landscaping, mowing and snowplowing, lighting and insurance for the common areas; maintenance and repair of common areas such as the parking lot (including re-striping of parking spaces), light fixtures, stormwater maintenance system, and signage; City of Portland assessments relating to common areas only such as sewer impact fees; and Condominium expenses such as filing fees, legal fees and preparation of and filing of tax returns. For sake of clarity, the parties agree that Common Expenses shall not include any cost or expense that is attributable to and payable by a particular Unit Owner, including, without limitation, insurance. Unit Owners will also be responsible for the costs of maintenance of their own limited common elements ("LCE"), which may be paid as a Common Expense (such as snow removal from parking spaces, including those allocated to the Units as a LCE). Without limiting the foregoing, Common Expenses will not include any building maintenance.
7. A majority vote of the Executive Board shall be required for selection of landscaping contractors, plowing contractors and management companies. The Executive Board shall exercise its best efforts to control costs and to select the lowest priced qualified contractors.
8. The vote of the Executive Board required to set Common Expenses shall be by majority vote, but any special assessments shall require a unanimous vote.
9. Certain matters shall require a unanimous vote of the Unit Owners and/or Executive Board (as applicable), including, without limitation, the following: merger or consolidation of the Condominium with another condominium; conveyance or subjection to a security interest of any portion of the Common Elements; use of any proceeds of insurance required to be maintained by the Association pursuant to the Declaration of Condominium or any eminent domain awards or proceeds for purposes other than repair and restoration of the damaged Property in accordance with the Condominium Documents; and amendments to the Condominium Documents which govern or regulate (a) voting, (b) a change in the number of Units; (c) assessments, assessment liens or subordination of such liens, (d) reserves for replacement, repair and replacement of the Common Elements or Units, if applicable, (e) insurance or fidelity bonds, (f) responsibility for maintenance and repair of the Common Elements

and the Units, (g) leasing of Units, or (h) imposition of any right of first refusal or similar restriction on the right of a Unit Owner to sell, transfer, or otherwise convey or lease an owner's Unit.

10. Nothing contained in this Agreement shall limit any of the Purchaser's obligations or waive any of Seller's rights with respect to the drafting of the Condominium Documents and their contents as described in the Purchase Agreement.
11. The parties intend this Agreement to address certain key elements of concern to Purchaser and Seller with respect to the Condominium and Common Expenses, but this Agreement is not intended to limit Seller's rights under the Purchase Agreement. Therefore, notwithstanding this Agreement, all Condominium Documents, including, without limitation, the Declaration of Condominium shall continue to be subject to Seller's approval, which shall not be unreasonably withheld, delayed or conditioned.

SCHEDULE B TO TENTH AMENDMENT

WORK SCHEDULE AND PROPERTY USE

WHEREAS, Seller and Purchaser entered into that certain Purchase and Sale Agreement dated as of June 11, 2014, as amended (the "Purchase Agreement"); and

WHEREAS, the Purchase Agreement provides that the property being sold by Seller to Purchaser pursuant to the Purchase Agreement, known as 1945 Congress Street, Portland, Maine (the "Property") will be converted to condominium ownership and Seller will retain its existing building as a unit within that condominium ("the Unit"); and

WHEREAS, Section 5.1 of the Purchase Agreement provides that Seller and Purchaser shall agree on certain provisions affecting the Property after the date of the Purchase Agreement, including without limitation, limits on Purchaser's work schedule relating to site work and renovation work to the Unit, and permitted uses at the Property; and

WHEREAS, Seller and Purchaser wish to memorialize their agreements with respect to the limitations on work schedule and uses at the Property as set forth in this Agreement.

NOW, THEREFORE, in consideration of the foregoing and other good and valuable consideration, the parties agree as follows:

1. Limits on Work Schedule. Seller and Purchaser agree as follows with respect to Purchaser's work schedule at the property:

(a) Seller and Purchaser understand and agree that it is important to Seller that any work performed by or for Purchaser be done in such a manner as to minimize as much as possible any disruption of or interference with Seller's operation as a fraternal organization, and holding events, including bingo games, weddings, and other functions. Such work shall include, without limitation construction of the roadways and parking areas that will service the Property, renovations to Seller's Unit, construction of other buildings within the Property, excavation, any installation of utilities for the Property, and other outside work (hereinafter the "Work"). The term Work shall not include any work that is conducted inside any substantially enclosed building on the Property except for Seller's Unit.

(b) Purchaser agrees therefore that any such Work shall be conducted between the hours of 7:00 AM and 5:00 PM, Monday through Friday except as

provided herein. Purchaser shall take any and all actions necessary to minimize any weekend or night Work, including any construction or other activities, and if any of the Work is required to be performed during those times, Purchaser will notify Seller and, to help minimize the impact to Seller's business, Seller's written approval shall be required prior to the performance of any such Work and Purchaser agrees that it shall not proceed without such written authorization. Without limiting the general nature of the foregoing, no blasting, pile driving or similarly loud work shall be performed on Tuesdays between 10:00 am and 4:30 pm [when bingo operates] or on weekends from Friday at 5:00 pm until Monday morning at 7:00 am.

(c) Any waiver by the Seller of any of the foregoing restrictions must be in writing.

(d) Purchaser agrees that if it violates the provisions of this paragraph 1 the Seller shall be entitled to injunctive relief against the Purchaser and its employees, agents, contractors and subcontractors, which remedy shall be in addition to any other rights or remedies the Seller may have, it being agreed that the damages which Seller would sustain upon any such violation are difficult or impossible to ascertain in advance. Purchaser admits that the Seller would be irreparably harmed if Purchaser is in default of any of these provisions, and that Seller does not have an adequate remedy at law; therefore, in the event of a default by Purchaser hereunder, in addition to such other remedies as may be provided by law the Seller shall have the right to specific performance of the covenants herein contained by way of temporary and/or permanent injunctive or other relief.

2. Limitations on Permitted Uses at the Property. Purchaser agrees that only those uses or conditional uses permitted in the O-P Office Park Zone under the City of Portland Zoning Ordinances as of the date hereof shall be allowed at the Property. The current uses and conditional uses permitted in the O-P Zone are set forth on Exhibit A attached hereto and made a part hereof. Any other proposed uses of the Property shall be prohibited unless approved by the unanimous vote of Seller and all of the other condominium unit owners. Purchaser agrees to document the use limitations set forth in this Agreement in such form as Seller shall require, including, without limitation, in any Condominium Declaration or other condominium documentation related to or affecting the Property.

3. Termination. Notwithstanding anything to the contrary contained in this Agreement, the foregoing provisions in paragraphs 1 and 2 of this Agreement shall terminate and be of no further force and effect if and when the Seller sells its Unit other than pursuant to a transfer to a trust or other entity of which Seller is the primary

beneficiary. No application for any change of use shall be made until after Seller completes its sale of its Unit to an unrelated third party.

4. Survival. This Agreement shall be binding upon the parties, their respective successors and assigns, and shall specifically survive closing on the sale of the Property pursuant to the Purchase Agreement.

5. Miscellaneous. This Agreement may be simultaneously executed in any number of counterparts, each of which when so executed and delivered shall be an original, but such counterpart shall constitute one and the same instrument. This Agreement shall be construed and enforced in accordance with and governed by the laws of the State of Maine.

S:\N\NTHL26\Agreement regarding 5.1 provisions\Construction and Use Limit Agreement.2 Schedule B.docx

designed and maintained and are compatible with their natural surroundings.

(Ord. No. 297-88, 5-23-88)

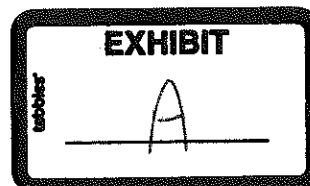
Sec. 14-230.11. Permitted uses.

The following uses are permitted in the O-P zone:

Office park (O-P) with a minimum gross area, as defined in section 14-47 (definitions) of this article, of at least three (3) acres of contiguous land, consisting of either an Office Park Planned Unit Development (OPPUD) on one (1) lot with one (1) or more buildings and with driveways and open areas to be owned and maintained in common, or a subdivision (OPS) on one (1) parcel with two (2) or more lots intended for separate ownership, and including any of the following uses:

- (a) Professional offices and office complexes;
- (b) Research and development establishments;
- (c) Printing and publishing establishments;
- (d) Reserved;
- (e) Day care facilities;
- (f) Uses incidental and subordinate to the office park as a whole, which may include sales and services for employees and visitors; including, but not limited to; parking structures, health clubs, gymnasiums and recreational facilities, day care centers and cafeterias.

An Office Park Planned Unit Development (OPPUD) shall be subject to review and approval by the Planning Board with respect to the requirements of article V (site plan) and article IV (subdivisions) and the development standards of this chapter, article V sections 14-522 and 14-523 notwithstanding, and whether or not such development is a subdivision within the meaning of article IV of this chapter as now enacted or as hereafter amended. An Office Park Subdivision (OPS) shall be subject to review and approval by the Planning Board with respect to the requirements of article IV (subdivision) and article V (site plan), sections 14-522 and 14-523 notwithstanding, as each subdivided lot is developed. All areas in such a development that are to be owned or used in common shall



be governed and maintained as set forth in section 14-498(i)(3) of article VI (subdivisions) of this chapter.

- (g) Wind energy systems, as defined and allowed in Article X, Alternative Energy.
(Ord. No. 297-88, 5-23-88; Ord. No. 10-10/11, 8-2-10; Ord. No. 33-11/12, 1-18-12)

Sec. 14-230.11.1. Conditional uses.

The following uses are permitted only upon the issuance of a conditional use permit, subject to the provisions of section 14-474 (conditional uses) of this article and any special provisions, standards or requirements specified below:

- (a) High technology manufacturing of biotechnology, pharmaceutical, and nanotechnology products provided that:
1. Manufacturing, including the warehousing therewith, shall occupy a gross floor area no greater than 20,000 square feet.
 2. A minimum of one-third of the total square footage devoted to manufacturing is conducted in a laboratory environment, i.e. in a controlled environment with specialized air handling systems that exceed levels for pressurization and filtration found in office environments and traditional manufacturing facilities.
 3. Truck traffic serving a single manufacturing business or institution shall not exceed, on a regular basis, more than two (2) tractor-trailer truck deliveries per week and provided that no deliveries are accepted between 7:00 p.m. and 7:00 a.m.
 4. Rooftop equipment shall be integrated into the overall building design and shall be screened as necessary.
- (b) Temporary wind anemometer towers, as defined in Sec 14-47, are permitted provided the following standards are met in addition to Sec 14-430:
1. Towers may be installed for the purpose of

- wind data collection for no more than two (2) years after the issuance of a Certificate of Occupancy for the tower. At the conclusion of the aforementioned two (2) years, the tower must be dismantled and removed from the site within sixty (60) days; and
2. Towers shall be constructed according to plans and specifications stamped by a licensed professional engineer, which shall be provided to the Board of Appeals with the application; and
 3. Towers shall be set back from habitable buildings by a distance equal to 1.1 times the tower height; and
 4. The applicant shall provide a safety report prepared and stamped by a licensed professional engineer to the Board of Appeals with their application for conditional use, which demonstrates how the proposed temporary wind anemometer tower is safe in terms of strength, stability, security, grounding, icing impacts and maintenance; and
 5. The applicant shall provide evidence of commercial general liability insurance, such insurance to be satisfactory to Corporation Counsel and cover damage or injury resulting from construction, operation or dismantling of any part of the temporary wind anemometer tower; and
 6. Towers and associated guy wires shall be sited to minimize their prominence from and impacts on public ways (including pedestrian ways); and
 7. Towers shall be used for installing anemometers and similar devices at a range of heights from the ground to measure wind characteristics (speed, direction, frequency) and related meteorological data, but shall not be used for any other purpose; and
 8. A performance guarantee shall be required for

the cost of removal of the tower, guy wires and anchors. This requirement may be satisfied by surety bond, letter of credit, escrow account or by evidence, acceptable to the City, or the financial and technical ability and commitment of the applicant or its agents to remove the facility at the end of the use period.

- (c) Wind energy systems, as defined and allowed in Article X, Alternative Energy.

(Ord. No. 300-05/06, 7-17-06; Ord. No. 29-09/10, 8-3-09, emergency passage; Ord. No. 33-11/12, 1-18-12)

Sec. 14-230.12. Prohibited uses.

Uses not enumerated in section 14-230.11 as permitted uses are prohibited.

(Ord. No. 297-88, 5-23-88)

Sec. 14-230.13. Development standards.

An office park (O-P) shall be approved by the Planning Board only if, in addition to the dimensional and other requirements of this article and the applicable provisions of article IV (subdivisions) and article V (site plan), the development meets the following development standards:

- (a) *Master plan*: Development proposals shall include a master plan of the office park. The master plan shall include the following:
1. For an OPPUD proposal: The location of the building(s) on the site; infrastructure of the site; identification of common areas; traffic circulation, architectural character and treatment of the building(s); proposed building envelopes; phasing and timing of the development; private development restrictions; and such other information necessary and sufficient to ensure compliance with the standards in this section; and
 2. For an OPS proposal: Delineation of the subdivision of land; infrastructure of the site; identification of common areas, if any; traffic circulation; desired architectural character, including private development restrictions to ensure compatibility of architectural character of future buildings with

SCHEDULE C TO TENTH AMENDMENT

RIGHT OF FIRST REFUSAL

KNOW ALL PERSONS BY THESE PRESENTS, that Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America, having a place of business at 1945 Congress Street, Portland, Maine ("Owner"), for One (\$1.00) Dollar and other good and valuable consideration, hereby grants **[insert name of entity that purchases Elks property]**, having a place of business at 17 South Street, 3rd floor, Portland, Maine 04101, or its designee (collectively, "Grantee"), a Right of First Refusal on that certain real property located in the City of Portland, Cumberland County, Maine (the "Agreement") and further described on Exhibit A **[insert description of Elks condominium unit as Exhibit A]** attached hereto and made a part hereof (the "Property").

Such Right of First Refusal shall be upon the following terms and conditions:

1. If the Owner or its successors, heirs or assigns receives an offer (whether written or verbal) from a bona fide arms-length third party to purchase all or any portion of the Property which Owner accepts in writing, or if Owner shall offer in writing to sell any of the Property, which offer is accepted in writing by the proposed transferee or if Owner shall enter into any contract for the sale of all or any of the Property, a written notice of such purchase (the "Notice of Sale") shall be delivered to Grantee within seven (7) days thereof, which Notice of Sale shall set forth a description of the Property or interest therein to be transferred, and the pertinent facts, including the identity of the proposed transferee, the consideration to be paid (the "Purchase Price") and the other principal terms and conditions, or if such information is contained in a Purchase and Sale Agreement executed by Owner and the proposed transferee, the Purchase and Sale Agreement may be attached to the notice, which shall be sufficient to comply with Grantee's notice obligations and constitute a Notice of Sale under this Agreement. Notwithstanding the foregoing, Owner shall only be required to notify Grantee if Owner has voluntarily entered into a written agreement to sell the Property and shall not have any obligation to notify Grantee of the existence of a non-binding letter of intent. Grantee also understands and agrees that any offer to sell or agreement to sell any of the Property is subject to and contingent upon approval of the members of Owner as well as approval of the Elks' Grand Lodge. For purposes hereof, a bona fide arms-length third party shall mean a party that in good faith makes an offer to Owner for his, her or its own benefit and interest and not with the intent to assist Owner in evading Owner's obligation under this Agreement nor to assist Grantee in obtaining any of the Property at below fair market value. Any dispute over whether a party making an offer is a bona fide

arms-length third party shall be submitted to mediation in accordance with the Maine Residential Real Estate Mediation Rules of the American Arbitration Association. Owner and Grantee are bound to mediate in good faith and pay their respective mediation fees. If a party does not agree first to go to mediation, then that party will be liable for the other party's legal fees in any subsequent litigation regarding that same matter in which the party who refused to go to mediation loses in that subsequent litigation. If Grantee or Owner wishes to object to a sale on the grounds that the proposed transferee is not a bona fide arms-length third party, Grantee or Owner must do so within the option period set forth in Paragraph 2 of this Agreement or shall be deemed to have waived any such objection.

2. Grantee shall have an option for thirty (30) days following receipt of the Notice of Sale, to elect to purchase the Property at the Purchase Price (subject to adjustment, if applicable, as set forth below), and otherwise upon the same terms and conditions (including contingencies) as described in the Notice of Sale. If Grantee elects to exercise such option, such exercise shall be subject to and conditioned upon the approval of the members of Owner as well as approval of the Elks' Grand Lodge. Within said thirty (30) days, Grantee shall either (1) execute and deliver to Owner a waiver and release in recordable form to permit the transfer of the Property to the proposed transferee (the "Waiver and Release"), or (2) shall execute and deliver to Owner a notice of intent to purchase the property (the "Notice of Intent") for the Purchase Price (subject to adjustment as provided herein) and otherwise upon the terms and conditions (including contingencies) as described in the Notice of Sale and offer, including the contingency of approval of the members of Owner and the Elks Grand Lodge.

3. The execution and delivery of the Notice of Intent shall constitute a binding sales contract between Grantee and Owner (subject to and contingent upon member and Grand Lodge approval as set forth above), upon the terms and conditions described in the Notice of Sale and offer, except that the closing shall occur on or before the expiration of sixty (60) days from the date of the Notice of Intent.

4. Notwithstanding anything in this Agreement to the contrary, if closing on the purchase of Owner's property to Grantee under the Notice of Sale and Notice of Intent occurs prior to the first anniversary of the Completion Date (as defined herein) Owner agrees that Grantee shall receive as a credit against the Purchase Price, subject to reduction as provided herein, an amount to be calculated as set forth below and which is currently estimated to be equal to Six Hundred Seventy-eight Thousand Four Hundred Thirty and no/100 (\$678,430.00) Dollars ("Grantee's Improvement Credit"). Grantee's Improvement Credit shall be calculated to be equal to the sum of (a) the cost of "re-skinning" and other work on

Owner's building agreed upon by Owner and Grantee and paid for by Grantee and (b) a percentage of the cost of certain site work performed with respect to only the common area (as agreed upon by Owner and Grantee) of the condominium in which both Owner and Grantee shall be unit owners. The site work described in Section 4(b) is set forth in more detail in the attached Schedule I. The percentage to be used with respect to the site work cost for the Grantee's Improvement Credit shall be equal to the percentage of the common area to be owned by Owner under the condominium documents agreed upon by Owner and Grantee which is anticipated to be based upon the size of the footprint of Owner's building in relation to the greater of the aggregate square footage of the footprint of all units or the total square footage of all Buildings in the condominium as approved by the City of Portland, Maine Planning Board. Grantee agrees that it shall provide to Owner verifiable evidence, including invoices, payment requisitions, evidence of payment, and documentation provided to Grantee's lender with respect to the work described in Section 4(a) and Schedule I to enable Owner to verify the total cost, and to cooperate with any Owner requests for such documentation. Any expenses not documented will not be included in the Grantee's Improvement Credit. Owner agrees that it will cooperate with Grantee with respect to any reasonable request to maintain the confidentiality of such information.

5. Grantee's Improvement Credit shall be reduced by equal ten (10%) percent increments upon each anniversary of the Completion Date, such that Grantee's Improvement Credit shall be reduced to zero (0%) and zero dollars (\$0.00) upon the tenth (10th) anniversary of the Completion Date. For the purposes hereof, "Completion Date" shall mean the earlier of (a) 365 days after the closing between Owner and Grantee (or its permitted assign) under the Real Estate Purchase and Sale Agreement between the parties dated June 11, 2014 (and any supplements, addendums or amendments thereto) (the "Purchase and Sale Agreement") and (b) the earlier of the date on which the inspector used by Grantee's Lender certifies completion of the work described in Section 4(a) and Schedule I or the date on which Grantee, its successors or assigns requests its Lender to release the remaining funds for the work described in Section 4(a) and Schedule I exclusive of retainage. Grantee agrees to provide notice of such certification or request to release funding within seven (7) days of the date it occurs.

6. If Grantee shall not exercise its right to purchase, and shall sign a Waiver and Release, or shall fail to respond within said thirty (30) day period, Owner shall be free to convey the property to the offeror or proposed transferee identified in the Notice of Sale, but only upon substantially the same terms and conditions with respect to price, length of time to close, contingencies, seller financing, if any, and description of the property to be sold contained in such Notice of Sale, and the right of first refusal contained herein shall be deemed to be

forever satisfied. If for any reason the Property is not sold to such offeror or proposed transferee upon such terms and conditions, the right of first refusal contained herein shall be satisfied again before the Property may be sold to the original offeror or to any other person upon the same or different terms and conditions. Notwithstanding the foregoing, Owner shall be entitled to extend the closing date and any deadlines under any Purchase and Sale Agreement by up to 90 days without triggering any obligation to again offer to sell the property to Grantee.

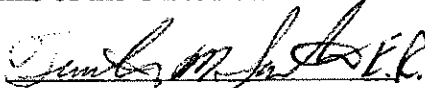
7. A transfer by gift, devise or transfer by operation of law by intestate succession of the Property, or the sale or transfer to a spouse, heir or issue of Owner, or to a trust or entity which primarily benefits Owner or any such individual, or by mortgage or other grant of security, shall be exempt from the right of first refusal described herein, provided that upon acquisition of title to the Property, the transferee in any such exempt transaction shall be subject to the same right of first refusal rights held by Grantee as described herein.

8. Grantee agrees to subordinate this Right of First Refusal to a mortgage on the Property if the holder of such mortgage requests such subordination.

IN WITNESS WHEREOF, the Owner has hereunto set its hands and seals this _____ day of _____, 201__.

OWNER:

Portland Lodge No. 188, of the Benevolent and Protective Order
of Elks of the United States of America

By: 

GRANTEE:

[entity that purchases Elks prope

Dated: _____ 2014

By: _____

STATE OF MAINE
COUNTY OF
CUMBERLAND

Personally appeared the above-named, _____, and acknowledged the foregoing instrument to be their free act and deed and the free act and deed of said entity.

Before me,

Notary Public

Printed Name

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SCHEDULE 1 TO RIGHT OF FIRST REFUSAL

Common Area Site Improvements

The site work that shall be used as part of the calculation for “Grantee’s Improvement Credit” shall be the site work that relates ONLY to improvements to the common areas of the condominium development project, or improvements that serve all units in the Condominium, not just a one or two units. Such site work to include without limitation:

Soft Costs Relating to Common Areas Only:

1. Engineering and Permitting
2. Traffic Study
3. Application and Review Fees
4. Wetlands Mapping
5. Legal Fees for creating Association Documents

Construction Costs Relating to Common Areas Only:

1. Parking Lot, Sidewalks, and Plaza Construction
 - Paving
 - Gravel
 - Excavation
2. Utility installation to the extent such utilities serve all units or common areas facilities such as lighting
3. Common sewer facilities and improvements
4. Curbing
5. Stormwater Treatment for parking lot and common areas
6. Landscaping
7. Lighting
8. Bike Racks and Roof
9. Striping
10. Utility Modifications and Exterior Electrical
11. Signage in common area for benefit of all units
12. Dumpster Enclosures

To the extent any of the foregoing costs and expenses relate to both the development of the common areas and any particular unit, then Grantee shall use best faith efforts to equitably allocate the costs and expenses between the common area and unit, such that no cost and expense that benefits a particular unit or units (as opposed to the common area or all of the units equally) will be included in the calculation of Grantee’s Improvement Credit.

ELEVENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Eleventh Amendment to Purchase and Sale Agreement ("Eleventh Amendment") is dated as of June 19, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015 and that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including July 16, 2015 and Buyer and Seller shall have until July 16, 2015 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including July 16, 2015.
3. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," and the "Zoning Contingency Expiration Date" to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller)

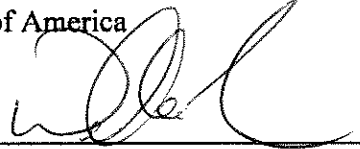
by electronic mail, and accordingly this Eleventh Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.

3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Eleventh Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

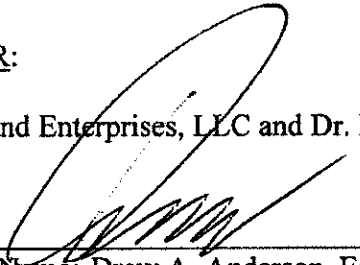
Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 

Name: William H. Leete, Jr., Esq.
Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.
Title: Its Attorney

TWELFTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Twelfth Amendment to Purchase and Sale Agreement ("Twelfth Amendment") is dated as of July 2, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, and that certain Eleventh Amendment dated June 19, 2015 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including September 15, 2015 and Buyer and Seller shall have until September 15, 2015 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including September 15, 2015.
3. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," and the "Zoning Contingency Expiration Date" to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller)

by electronic mail, and accordingly this Twelfth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.

3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Twelfth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

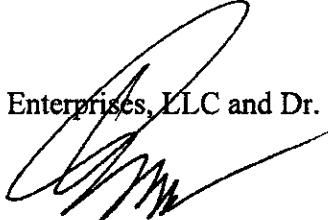
SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 
Name: William H. Lee, Jr., Esq.
Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 
Name: Drew A. Anderson, Esq.
Title: Its Attorney

THIRTEENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Thirteenth Amendment to Purchase and Sale Agreement ("Thirteenth Amendment") is dated as of September 15, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

R E C I T A L S

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, that certain Eleventh Amendment dated June 19, 2015, and that certain Twelfth Amendment dated July 2, 2015 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including September 29, 2015 and Buyer and Seller shall have until September 29, 2015 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including September 29, 2015.
3. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," and the "Zoning Contingency Expiration Date" to be agreed upon by

the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Thirteenth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.

3. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Thirteenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

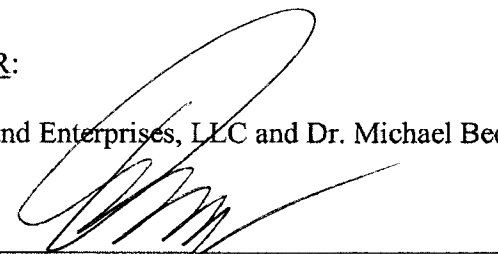
Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 

Name: William H. Leete, Jr., Esq.
Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.
Title: Its Attorney

FOURTEENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Fourteenth Amendment to Purchase and Sale Agreement ("Fourteenth Amendment") is dated as of September 29, 2015, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, that certain Eleventh Amendment dated June 19, 2015, that certain Twelfth Amendment dated July 2, 2015 and that certain Thirteenth Amendment dated September 15, 2015 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including October 7, 2015 and Buyer and Seller shall have until October 7, 2015 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including October 7, 2015.
3. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies

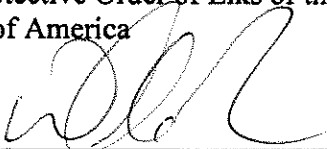
Expiration Date,” and the “Zoning Contingency Expiration Date” to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Fourteenth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.

4. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Fourteenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

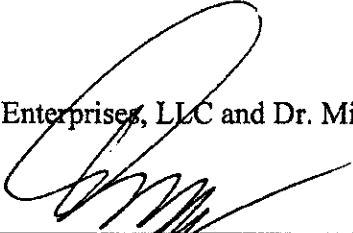
By: 

Name: William H. Leete, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.

Title: Its Attorney

FIFTEENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Fifteenth Amendment to Purchase and Sale Agreement ("Fifteenth Amendment") dated as of October __, 2015, is by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, that certain Eleventh Amendment dated June 19, 2015, that certain Twelfth Amendment dated July 2, 2015, that certain Thirteenth Amendment dated September 15, 2015, and that certain Fourteenth Amendment dated September 29, 2015 (hereinafter collectively the "Purchase Agreement");

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them; and

WHEREAS, the parties wish to further memorialize the agreements they have reached regarding release to Seller of certain funds from the Deposit held by Malone Commercial Brokers (the "Escrow Agent") and Seller's delivery of plans and specifications to Buyer in support of Buyer's obligations under Section 5.1(1) and Buyer's efforts to obtain certain approvals including those relating to parking under 5.1(5) and other matters described as the "Remaining 5.1 Matters" in the Tenth Amendment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Buyer agrees to the release by Escrow Agent of certain funds from the Deposit (the "Deposit Funds") to Seller, all of which Deposit Funds, shall upon such release to Seller become nonrefundable to Buyer and shall be permanently retained by Seller and credited toward the purchase price set forth in the Purchase Agreement. Buyer hereby authorizes Escrow Agent to so release the Deposit Funds, as follows:
 - a. Five Thousand Dollars (\$5,000) shall be released by Escrow Agent to Seller immediately upon execution hereof (if not already released prior to the date hereof) to

use as a retainer to be paid to Seller's architect and/or engineer (or to reimburse Seller if Seller has previously paid a retainer in at least that amount) or, at Seller's election, may also be used to pay a portion of its building and operating expenses.

- b. Ten Thousand Dollars (\$10,000) (the "Second Deposit Release") shall be released by Escrow Agent to Seller on December 2, 2015 for Seller's use in defraying building expenses, including heating costs.
 - c. Up to an additional Five Thousand Dollars (\$5,000) shall be released by Escrow Agent to Seller on or before January 1, 2016 if necessary to cover the cost of Seller's architect and/or engineer's fees that exceed \$5,000, as evidenced by copies of invoices from the architect and/or engineer. Buyer agrees that Escrow Agent is authorized to release from the Deposit an amount equal to the total of the invoices presented to Escrow Agent by Seller without any requirement of further authorization from Buyer up to a total additional amount of \$5,000. There is no deadline for Buyer to submit invoices or for Escrow Agent to release Deposit funds, and Escrow Agent shall continue to release funds based on invoices presented after January 1, 2016 up to a maximum amount of an additional \$5,000.
2. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including June 15, 2016, and Buyer and Seller shall have until June 15, 2016 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1, subject, however, to the extension provisions of paragraph 4 below. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.

With respect to Subsection 5.1(1), Seller acknowledges that the time by which Buyer will be able to satisfy its obligations under that subsection of the Purchase Agreement will depend in part on the scope and magnitude of Seller's interior renovations to Seller's Retained Building. Seller therefore agrees to make best faith efforts to provide Buyer with plans and specifications for all interior work Seller plans to perform on Seller's Retained Building on or before January 1, 2016, such plans to be delivered in partial consideration for Buyer's agreement to the Second Deposit Release. Such plans and specifications shall at a minimum consist of architect's or engineer's drawings determined by the architect or engineer to be sufficient for site plan review and budgetary pricing.

With respect to Subsection 5.1(5), Buyer agrees to make best faith efforts to obtain from the City of Portland approvals for the highest number of parking spaces as possible. Attached to this Amendment is the most recent plan proposed to the City of Portland (the "Proposed Plan", which shows Two Hundred Eighty Two (282) parking spaces. Without limiting anything in Sections 4 or 5 of the Tenth Amendment or Seller's rights under the Purchase Agreement, Buyer agrees to keep Seller informed as to the approval process (including advance notice of any city meetings) and any proposed or required changes to the Proposed Plan relating to the number of parking spaces so as to allow Seller to

provide input as to the number, configuration, size, location and appearance of the parking spaces to be located on the Property.

3. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency", is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including June 15, 2016, subject, however, to the extension provisions of paragraph 4 below.
4. Notwithstanding the Additional Contingencies Expiration Date and Zoning and Land Use Contingency Date, both of which shall be June 15, 2016, Seller and Buyer agree that if an appeal of any kind or nature is taken from any permit or approval Buyer receives from either the Portland City Council or Planning Board, then the June 15, 2016 Additional Contingencies Expiration Date and Zoning and Land Use Contingency Date shall be automatically extended without the need for notice or written agreement for a period ending on the earlier of (i) the date the appeal is fully resolved in all aspects, or (ii) June 15, 2017, provided, however, that if full resolution of an appeal under 4(i) is the earlier date, Seller shall be entitled to elect to extend the Additional Contingencies Expiration Date up to an additional thirty (30) days from its receipt of written notice from Buyer stating that the applicable appeal is fully resolved if Seller determines it to be necessary with respect to any of the matters described as the "Remaining 5.1 Matters" in the Tenth Amendment. Buyer agrees to diligently pursue the resolution of any matter which is appealed.
5. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Fifteenth Amendment shall remain unchanged, except for the expressly stated amendments contained herein. Terms not otherwise defined herein shall have the meaning given to them in the Purchase Agreement.

[signatures appear on following page]

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 
Name: Timothy M Smith
Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: _____
Name;
Title: Manager

Dr. Michael Bedecs

SIXTEENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Sixteenth Amendment to Purchase and Sale Agreement ("Sixteenth Amendment") is dated as of June 10, 2016, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, that certain Eleventh Amendment dated June 19, 2015, that certain Twelfth Amendment dated July 2, 2015, that certain Thirteenth Amendment dated September 15, 2015, that certain Fourteenth Amendment dated September 29, 2015, and that certain Fifteenth Amendment dated October 8, 2015 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including June 25, 2016 and Buyer and Seller shall have until June 25, 2016 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1, subject however to the extension provisions of paragraph 4 of the Fifteenth Amendment. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including June 25, 2016, subject, however, to the extension provisions of paragraph 4 of the Fifteenth Amendment.

3. Buyer and Seller have authorized extensions of deadlines contained in the Purchase Agreement, including, without limitation, with respect to the "Additional Contingencies Expiration Date," and the "Zoning Contingency Expiration Date" to be agreed upon by the attorneys for the parties (Drew Anderson for Buyer, William H. Leete, Jr. for Seller) by electronic mail, and accordingly this Sixteenth Amendment has been agreed upon and shall be executed by the attorneys for Buyer and Seller pursuant to such authorization.
4. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Sixteenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

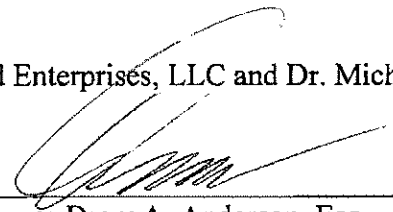
By: 

Name: William H. Leete, Jr., Esq.

Title: Its Attorney

BUYER:

Northland Enterprises, LLC and Dr. Michael Bedecs

By: 

Name: Drew A. Anderson, Esq.

Title: Its Attorney

SEVENTEENTH AMENDMENT TO REAL ESTATE PURCHASE AND SALE AGREEMENT

This Seventeenth Amendment to Purchase and Sale Agreement ("Seventeenth Amendment") is dated as of June 24, 2016, by and between Portland Lodge No. 188, of the Benevolent and Protective Order of Elks of the United States of America (collectively "Seller"), having a place of business at 1945 Congress Street, Portland, Maine and Dr. Michael Bedecs, having a place of business at 1375 Congress Street, Portland, Maine and Northland Enterprises, LLC, and/or its assigns, having a place of business at 17 South Street, 3rd floor, Portland, Maine (collectively "Buyer").

RECITALS

WHEREAS, Seller and Buyer entered into a certain Purchase and Sale Agreement dated as of June 11, 2014, as amended by that certain First Amendment dated August 5, 2014, that certain Second Amendment dated September 22, 2014, that certain Third Amendment dated November 7, 2014, that certain Fourth Amendment dated November 24, 2014, that certain Fifth Amendment dated December 4, 2014, that certain Sixth Amendment dated December 18, 2014, that certain Seventh Amendment dated January 8, 2015, that certain Eighth Amendment dated January 20, 2015, that certain Ninth Amendment dated January 30, 2015, that certain Tenth Amendment (the "Tenth Amendment") dated April 10, 2015, that certain Eleventh Amendment dated June 19, 2015, that certain Twelfth Amendment dated July 2, 2015, that certain Thirteenth Amendment dated September 15, 2015, that certain Fourteenth Amendment dated September 29, 2015, that certain Fifteenth Amendment dated October 8, 2015, and that certain Sixteenth Amendment dated June 10, 2016 (hereinafter collectively the "Purchase Agreement").

WHEREAS, the parties wish to further extend the date for certain contingencies under the Purchase Agreement to permit adequate time to complete them, to modify the date upon which the closing must occur under the Purchase Agreement, and provide for the additional release of a portion of the Deposit.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

1. Paragraph 5.1 of the Purchase Agreement "Seller and Purchaser Additional Contingencies" is hereby amended so that the "Additional Contingencies Expiration Date" is hereby extended, up to and including October 31, 2016 and Buyer and Seller shall have until October 31, 2016 to agree upon all matters listed in Paragraph 5.1 Subsections (1) and (5) and described as the "Remaining 5.1 Matters" in the Tenth Amendment or to exercise their right to terminate the Purchase Agreement as set forth more fully in Paragraph 5.1, subject however to the extension provisions of paragraph 4 of the Fifteenth Amendment. The Remaining 5.1 Matters shall continue to be interpreted broadly as set forth in the Tenth Amendment.
2. Paragraph 6 of the Purchase Agreement, "Zoning and Land Use Contingency" is hereby amended so that the "Zoning Contingency Expiration Date" is hereby extended, up to and including October 31, 2016, subject, however, to the extension provisions of paragraph 4

of the Fifteenth Amendment. Notwithstanding any language to the contrary in the Purchase Agreement, Buyer shall not have any right to further extend the Zoning Contingency Expiration Date (by 90 days or any other period) without the written agreement of Seller.

3. In consideration of the extension of the "Additional Contingencies Expiration Date" and "Zoning Contingency Expiration Date" to October 31, 2016 as provided in paragraphs 1 and 2 above, Buyer hereby authorizes Escrow Agent to immediately upon execution of this Amendment release to Seller Fifteen Thousand (\$15,000) Dollars from the Deposit held by Escrow Agent, which \$15,000 shall upon such release to Seller become nonrefundable to Buyer and shall be permanently retained by Seller and credited toward the purchase price set forth in the Purchase Agreement.
4. Paragraph 9 of the Purchase Agreement, "Time for Performance; Delivery of Deed" is hereby amended by deleting that provision in its entirety and inserting the following in its place and stead:

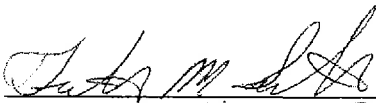
"The transfer of title (the "Closing") shall take place on November 30, 2016 at Ten a.m. at the offices of Murray, Plumb & Murray or at such other place as shall be mutually agreed to by Buyer and Seller, provided, however, Buyer may upon written notice to Seller given on or prior to November 15, 2016, and contingent upon an additional release of a portion of the Deposit to Seller as provided below, extend the date of the Closing to December 31, 2016 (the "Extension Right"). Upon Buyer's exercise of the Extension Right, Buyer agrees that Escrow Agent is authorized without any requirement of further authorization from Buyer to immediately release to Seller an additional Fifteen Thousand (\$15,000) Dollars from the Deposit, which \$15,000 shall upon such release to Seller become nonrefundable to Buyer and shall be permanently retained by Seller and credited toward the purchase price set forth in the Purchase Agreement. TIME IS OF THE ESSENCE."

5. The Purchase Agreement shall remain in full force and effect, except as expressly amended hereby. Without limiting the general nature of the foregoing, any paragraphs of the Purchase Agreement amended by this Seventeenth Amendment, shall remain unchanged, except for the expressly stated amendments contained herein. All defined terms in this Amendment not otherwise defined shall have the meanings given them in the Purchase Agreement.

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188, of the Benevolent
and Protective Order of Elks of the United
States of America

By: 
Name: Timothy M Smith
Title: Exalted Ruler

BUYER:

Northland Enterprises, LLC

By: _____
Name: _____
Title: _____

Dr. Michael Bedecs

IN WITNESS WHEREOF, Seller and Buyer have executed this Amendment as of the date first set forth above.

SELLER:

Portland Lodge No. 188 of the Benevolent
and Protective Order of Elks of the United
States of America

By: _____
Name:
Title:

BUYER:

Northland Enterprises, LLC

By:  _____
Name: Rex Bell
Title: Principal


Dr. Michael Bedees



July 20, 2016

Mr. Tuck O'Brien
City Planning Director
City of Portland Planning and Urban Development Department
389 Congress Street, 4th Floor
Portland, Maine 04101

Re: Northland Enterprises – Elks Project, 1945 Congress Street, Portland, Maine

Dear Mr. O'Brien,

The Bank is currently in discussions with the developer concerning a proposed commercial development project at 1945 Congress Street in Portland. Although no application for financing has yet been submitted to the Bank and no commitment letter issued by the Bank, we have a high degree of interest in providing financing for this project.

The Bank has worked with the project developer, Northland Enterprises, on several successful construction projects, including two in the City of Portland. Based on the developer's financial capacity, development experience, and a preliminary review of the project's preliminary scope of construction and cash flow projections, we believe that the project and sponsor have the necessary components to develop and operate the project successfully.

Please feel free to contact me with any additional questions.

Very truly yours,

A handwritten signature in black ink, appearing to read "M. O'Reilly", with a stylized, flowing script.

Michael P. O'Reilly
Senior Vice President
Commercial Banking

UTILITIES NARRATIVE FOR THE 1945 CONGRESS STREET DEVELOPMENT PROJECT

There are existing utility services pertaining to water, sewer and natural gas currently serving the Elks Lodge facility on site from mains in Congress Street. These services will need to be updated to serve the new proposed uses and various buildings. The development team has contacted the appropriate governing utility agencies and companies and will continue to coordinate the provision of new, or updated services, as required throughout the design and construction phases of the project.

Water Supply

The existing underground water supply serving the existing Elks building will be cut back to the existing 6" main near the street (along Congress Street) and modified to provide domestic/fire services to the new medical building only. The new domestic/fire services for both the Clark Insurance building and existing Elks building will be tapped into the existing 8" main in Congress St. and distributed to each building appropriately. It is anticipated that the current domestic and fire services in Congress Street will be sufficient to serve the domestic water supply needs and fire service needs in all 3 buildings.

Natural Gas

There is an existing natural gas supply line serving the existing Elks building which will be re-routed and distributed on site to each building appropriately. The owner has engaged Unitil regarding the service and coordination and will continue to work collaboratively with the service provider to have manifolds and meters set up and installed at each building.

Wastewater Disposal

There is an existing pump station serving the Elks building's operations which is connected to an existing force main in Congress St. The underground force main from the street to the pump station will need to be removed and rerouted on site to accommodate the location of the proposed medical building footprint. The pump station will need to be upgraded to assure that it can meet the capacity needs of all three buildings.



Portland Water District

FROM SEBAGO LAKE TO CASCO BAY

August 25, 2016

Mr. Thomas Greer, P.E.
Pinkham & Greer
28 Vannah Avenue
Portland, ME 04103

Re: 1945 Congress Street - Portland
Ability to Serve with PWD Water

Dear Mr. Greer:

The Portland Water District has received your request for an Ability to Serve Determination for the noted site submitted on August 23, 2016. Based on the information provided, we can confirm that the District will be able to serve the proposed project as further described in this letter. **Please note that this letter does not constitute approval of this project from the District. Review and approval of final plans is required.**

Conditions of Service

The following conditions of service apply:

- New 8-inch fire and 4-inch domestic services to serve the Husson Building may be installed from the main in Congress Street. The domestic service may be tapped off the 8-inch fire service just before street line with street line valves on both services.
- New 8-inch fire and 4-inch domestic services to serve the Elks Club Building may be installed from the main in Congress Street. The domestic service may be tapped off the 8-inch fire service just before street line with street line valves on both services.
- The existing 6-inch fire service may be used to serve the office building. A 2-inch domestic service may be tapped off the 8-inch fire service just before street line with street line valves on both services.
- Water District approval of water infrastructure plans will be required for the project prior to construction. As your project progresses, we advise that you submit any preliminary design plans to MEANS for review of the water main and water service line configuration. We will work with you to ensure that the design meets our current standards.
- Fixture count forms will need to be submitted for each building prior to application for service so that we can properly size the meters.



- Once the project is ready for construction and we have received the fixture count forms, the owner or contractor will need to make an appointment to come in and complete a service application forms and pay the necessary fees.

Existing Site Service

According to District records, the project site does currently have existing water service. A 6-inch diameter cast iron water service line, located as shown on the attached water service card, provides water service to this site. Please refer to the "Conditions of Service" section of this letter for requirements related to the use of this service.

Water System Characteristics

According to District records, there is an 12-inch diameter ductile iron water main on the southeast side of Congress Street and a public fire hydrant located across from the site. Recent flow data is not available in this area. The most recent static pressure reading was 90 psi on July 8, 2016.

Public Fire Protection

The installation of new public hydrants to be accepted into the District water system will most likely not be required. It is your responsibility to contact the Portland Fire Department to ensure that this project is adequately served by existing and/or proposed hydrants.

Domestic Water Needs

The data noted above indicates there should be adequate pressure and volume of water to serve the domestic water needs of your proposed project. Based on the high water pressure in this area, we recommend that you consider the installation of pressure reducing devices that comply with state plumbing codes.

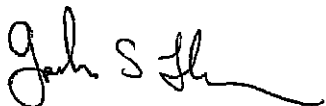
Private Fire Protection Water Needs

You have indicated that this project will require water service to provide private fire protection to the site. Please note that the District does not guarantee any quantity of water or pressure through a fire protection service. Please share these results with your sprinkler system designer so that they can design the fire protection system to best fit the noted conditions. If the data is out of date or insufficient for their needs, please contact MEANS to request a hydrant flow test and we will work with you to get more complete data.

Should you disagree with this determination, you may request a review by the District's Internal Review Team. Your request for review must be in writing and state the reason for your disagreement with the determination. The request must be sent to MEANS@PWD.org or mailed to 225 Douglass Street, Portland Maine, 04104 c/o MEANS. The Internal Review Team will undertake review as requested within 2 weeks of receipt of a request for review.

If the District can be of further assistance in this matter, please let us know.

Sincerely,
Portland Water District



Gordon S. Johnson
Engineering Services Manager

SERVICE RECORD

NO. 1945 CONGRESS

St. DIVISION

DEER

REG. NO. 02836

Code No.

Name ELK ROAD LODGE 188

Name

Name

Name

MEASURES

SERVICE DATA

Size of Pipe

6

Kind of Pipe

CI MS

Main to Stop

1'

Stop to St. Line

40'

Date

4-17-70

Mat. on Private

Depth/Main

5' 6"

Depth/Private

6'

Shut at Corp.

CMP Pole
240

4" MP

♀

14 1/2"

99'

NET

55' 9"

1945

NO. ~~1945~~ CONGRESS

SERVICE RECORD

DEER

ST., DIVISION

CODE NO. D-2836B

NAME Portland Lodge of F/K

NAME

NAME

NAME

NAME

NAME

SERVICE DATA

SIZE OF PIPE

KIND OF PIPE

MAIN TO STOP

STOP TO ST. LINE

ST. LINE TO BLDG.

DATE

DEPTH OF MAIN

SIZE OF TAP

DEPTH ON PRIVATE

SHUT AT CORP.

MEASURES

1" Connection on private

CITY OF PORTLAND WASTEWATER CAPACITY APPLICATION

Department of Public Services,
55 Portland Street,
Portland, Maine 04101-2991



Date: April 4, 2016

Mr. Frank J. Brancely,
Senior Engineering Technician,
Phone #: (207) 874-8832,
Fax #: (207) 874-8852,
E-mail: fjb@portlandmaine.gov

1. Please, Submit Utility, Site, and Locus Plans.

Site Address: 1945 Congress Street

Chart Block Lot Number: _____

Proposed Use: Office, Medical

Previous Use: Assembly

Existing Sanitary Flows: 500 GPD

Existing Process Flows: 0 GPD

Description and location of City sewer that is to receive the proposed building sewer lateral.

Site Category
Commercial (see part 4 below)
Industrial (complete part 5 below)
Governmental
Residential
Other (specify)

Same location as currently exists.

(Clearly, indicate the proposed connections, on the submitted plans)

2. Please, Submit Contact Information.

City Planner's Name: Helen Donaldson Phone: 207.874.8723

Owner/Developer Name: Northland Enterprises, LLC

Owner/Developer Address: 17 South St. Portland, ME 04101

Phone: 207.780.0223

Fax: _____ E-mail: josh@northlandus.com

Engineering Consultant Name: Pinkham & Greer, Civil Engineers

Engineering Consultant Address: 28 Vannah Ave., Portland, ME 04103

Phone: 207.781.5242

Fax: 207.781.4245 E-mail: tgreer@pinkhamandgreer.com

(Note: Consultants and Developers should allow +/- 15 days, for capacity status, prior to Planning Board Review)

3. Please, Submit Domestic Wastewater Design Flow Calculations.

Estimated Domestic Wastewater Flow Generated: 500 existing 3,735 new GPD

Peaking Factor/ Peak Times: 7:30-8:30, Lunch, & 4:30-5:30

Specify the source of design guidelines: (i.e. "Handbook of Subsurface Wastewater Disposal in Maine,"
"Plumbers and Pipe Fitters Calculation Manual," Portland Water District Records, Other (specify)

See Attached based on Plumbing Code

(Note: Please submit calculations showing the derivation of your design flows, either on the following page, in the space provided, or attached, as a separate sheet)

4. Please, Submit External Grease Interceptor Calculations.

Total Drainage Fixture Unit (DFU) Values:

Size of External Grease Interceptor:

Retention Time:

Peaking Factor/ Peak Times:

(Note: In determining your restaurant process water flows, and the size of your external grease interceptor, please use The Uniform Plumbing Code. Note: In determining the retention time, sixty (60) minutes is the minimum retention time. Note: Please submit detailed calculations showing the derivation of your restaurant process water design flows, and please submit detailed calculations showing the derivation of the size of your external grease interceptor, either in the space provided below, or attached, as a separate sheet)

5. Please, Submit Industrial Process Wastewater Flow Calculations

Estimated Industrial Process Wastewater Flows Generated:

_____ GPD

Do you currently hold Federal or State discharge permits?

Yes _____ No _____

Is the process wastewater termed categorical under CFR 40?

Yes _____ No _____

OSHA Standard Industrial Code (SIC):

[http://www.osha.gov/oshstats/sicser.h
tml](http://www.osha.gov/oshstats/sicser.html)

Peaking Factor/Peak Process Times:

(Note: On the submitted plans, please show where the building's domestic sanitary sewer laterals, as well as the building's industrial-commercial process wastewater sewer laterals exits the facility. Also, show where these building sewer laterals enter the city's sewer. Finally, show the location of the wet wells, control manholes, or other access points; and, the locations of filters, strainers, or grease traps)

(Note: Please submit detailed calculations showing the derivation of your design flows, either in the space provided below, or attached, as a separate sheet)

Notes, Comments or Calculation

PINKHAM & GREER
CIVIL ENGINEERS

28 VANNAH AVE. PORTLAND, ME. 04103
Tel: 207.781.5242 Fax: 207.781.4245

JOB 1943 CORNERS
SHEET NO. _____ OF _____
CALCULATED BY TSC DATE 4/4/16
CHECKED BY _____ DATE _____
SCALE _____

Flow ESTIMATE
PLUMBING LOOE.

MEDICAL OFFICE

80 gpd/or.	7	=	560
5/ PATIENT	200	=	1000
15/ EMPLOYEE	5	=	75
TOTAL			<u>1,635</u>

OFFICE

$35,000 \text{ sqft} / 200 = 175 \times 12 \text{ gpd} = \underline{2,100 \text{ gpd}}$
NEW - 3,735

ELEV @ 500 gpd 500

TOTAL 4,235 gpd

May 3, 2016

RE: Capacity to Handle Wastewater Flows from 1945 Congress St – Elks, Office and Medical Complex

Dear Josh Benthien and Rex Bell: Josh@northlandus.com Rex@northlandus.com

The Department of Public Works, which includes the Water Resource Division have reviewed and determined that the downstream sewers from 1945 Congress St. has the capacity to convey the estimated 3,735 gpd of proposed wastewater which will be generated from this facility including the 766 gpd currently generated by the Elks Club. The applicant has stated that the current use is 500 gpd but review of the past year's water consumption from the Elks Club indicates an average daily usage of 766 gpd.

Please be aware that grease capturing devices may be required if food preparation is proposed in this complex.

We are aware that this site's wastewater is introduced into the City's sewer system by pumping. Would you please provide the current pumping rate and the proposed pumping rate if a pump station upgrade is proposed? Thank you.

If the City can be of further assistance, please call 874-8850 or 400-6695.

Sincerely,
CITY OF PORTLAND

David Margolis-Pineo

David Margolis-Pineo
Deputy City Engineer

**Anticipated Wastewater Flows from 1945 Congress St -
Office Building, Medical Building and Elks Building:**

Existing Elks Building	766 gpd
Proposed Medical Building –	Seven Doctors @ 80 gpd/doctor = 560 gpd
	200 Patients @ 5 gpd/patient = 1,000 gpd
	Five Employees @ 15 gpd = 75 gpd
Proposed Office Building – 35,000 sf/200 sf/emp. = 175 emp X 12 gpd =	2,100 gpd
	Total = 4,501 gpd

Jeffrey Levine, Director, Department of Planning and Urban Development, City of Portland
Barbara Barhydt, Development Review Services Mgr., Dep't. of Planning and Urban Development, City of Portland
Nell Donaldson, Department of Planning and Urban Development, City of Portland
Shukria Wiar, Planner, Department of Planning and Urban Development, City of Portland
Jean Fraser, Planner, Department of Planning and Urban Development, City of Portland
Rick Knowland, Planner, Department of Planning and Urban Development, City of Portland
Nancy Gallinaro, Water Resources Manager
Benjamin N. Pearson, Industrial Pretreatment Coordinator, City of Portland

Rachel Smith, Assistance Industrial Pretreatment Coordinator, City of Portland
John Emerson, Wastewater Coordinator, City of Portland
Scott Firmin, Director of Wastewater, Portland Water District
Tom Greer – Pinkham & Greer

Brad Fries

From: Duperre, Paul <Paul.Duperre@cmpco.com>
Sent: Monday, August 29, 2016 1:49 PM
To: Brad Fries
Subject: RE: 1945 Congress Street - Electrical Service Upgrade

Availability letter will be mailed out tonight to your attention.

“dup”

From: Brad Fries [mailto:brad@northlandus.com]
Sent: Monday, August 29, 2016 8:45 AM
To: Duperre, Paul
Subject: FW: 1945 Congress Street - Electrical Service Upgrade

Hey Paul,

We're still scheduled to meet on 9/13/16 regarding the 1945 Congress St. project and I know you haven't had the chance to dive into this project yet. However, I am wondering if you might be able to provide us with a capacity to serve letter or at least an e-mail acknowledgement of CMP's ability to provide service to this site.

Let me know if you can help.

Thanks!

Brad Fries
Development Director/Partner
Northland Management Corp.
17 South Street, 3rd Floor
Portland, ME 04101
P: (207) 780-0223 x204
C: (207) 232-0250



From: Brad Fries
Sent: Wednesday, August 17, 2016 4:36 PM
To: Duperre, Paul <Paul.Duperre@cmpco.com>
Subject: 1945 Congress Street - Electrical Service Upgrade

Hey Paul,

We are pursuing a large commercial development project at 1945 Congress Street in Portland which is nearing approval from the planning board. I'd like to talk with the appropriate rep. at CMP to meet about this project so that we can verify the cost and specifics of the electrical service upgrade required.

The project consists of an existing retail building for the Elks lodge which will remain in place plus two (2) new office buildings for a total of three (3) buildings on the site. One building will be a 1-story 25,000 office building and the other will be a 2-story 15,000 medical office building.

Would you be the appropriate contact at CMP to handle this development?

Let me know if I need to talk with someone else.

Thanks!

Brad Fries
Development Director/Partner
Northland Management Corp.
17 South Street, 3rd Floor
Portland, ME 04101
P: (207) 780-0223 x204
C: (207) 232-0250



=====

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Stormwater Management Report 1945 Congress Street Portland, Maine

September 12, 2016

Prepared By:



28 VANNAH AVE. PORTLAND, ME. 04103
Tel: 207.781.5242 Fax: 207.781.4245

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MANAGEMENT FACILITIES

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D1.0 - DRAINAGE ANALYSIS-EXISTING & DEVELOPED
CONDITIONS

**STORMWATER MANAGEMENT REPORT
1945 CONGRESS STREET
PORTLAND, MAINE**

July 11, 2016
(Revised July 22, 2016)
(Revised August 25, 2016)
(Revised September 9, 2016)

Project Description:

This project is the redevelopment of the Elks Club site. The site development will include the construction of two new buildings, and renovation of the existing Elks Club building. The existing impervious area is 120,293 sq. ft. and with the new configuration; the developed impervious area will be 158,325 sq. ft. on the 6.99 acre parcel.

Topography and Soils:

This site slopes from the south along Congress Street down to a small stream on the northerly border, elevation 76 to elevation 45. Much of the drop is along the back edge of the existing developed site, elevations 65 to 45. Much of the site is developed with slopes in the 2% to 3% range.

The soils on site have been reworked with the development of the Elk's building and would be considered manmade. The back of the site has been filled.

Alteration of Land Cover:

The site will be altered. The overall grading will remain much the same as the existing building will be renovated. The front of the site will have a new building along Congress Street and the west side of the site will have some fill for the construction of the office building. The same general flow of surface water will occur.

Alteration of Drainage Ways:

Currently the site sheet drains to the west and north discharging to the UNUM boundary lines. A small section of drainage along Congress Street is captured in a storm drain system and discharged westerly. This will remain.

The majority of the drainage from the developed site will be captured in a storm drain system and conveyed to the northerly end of the site. Overall, the drainage will remain similar to the existing drainage.

Methodology:

This stormwater analysis was performed using HydroCad Software based on TR-55 modeling conditions. This model requires assumptions as to the land cover, slopes and soils. These are enhanced by the topography mapping, soils mapping, and on-site observations. The flows were determined using a Type III coastal storm and rainfall totals for the 24 hour period for a 1 year storm, 2.6", for a 2 year storm, 3.1", for a 10 year storm, 4.6", and for a 25 year storm, 5.8". These data are published in the manual for Stormwater Management for Maine: Best Management Practices, published by the Maine Department of Environmental Protection.

Stormwater Quantity:

The increase in impervious area from 120,293 sq. ft. to 158,325 sq. ft. will increase peak flows. The pervious pavers are modeled as pavement. To mitigate the increase a storage system of 48" diameter pipes will be installed under the pavement. The volume of the pipes will hold the water quality volume for the site and reduce peak flows.

Below is a chart showing the existing peak flows and the projected peak flows.

		Peak Flows Cubic Feet Per Second (cfs)			
		1 Year	2 Year	10 Year	25 Year
POA #1 R32 R34	Existing	1.39	2.01	4.09	5.87
	Developed	1.12	1.53	2.91	4.10
POA #2 R33 R20	Existing	6.83	8.95	15.50	20.82
	Developed	2.37	4.12	12.80	17.63

Stormwater Quality:

The site will use a Jellyfish System to filter the stormwater before it discharges. The system is sized to treat the runoff from the majority of the site. The pipe storage system will capture the first 1" of runoff from the building roofs and paved

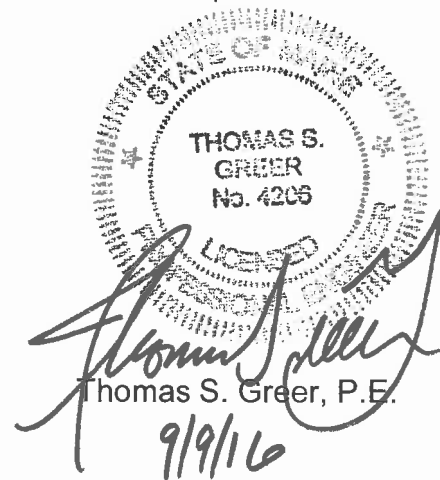
areas and filter through the system in 24 to 48 hours. The rate of filtration is approximately 0.15 cfs. This meets the DEP Standards in Chapter 500.

Flows in excess of the 1 year storm will be discharged to the level spreader at the back of the site.

Conclusion:

In my opinion, this project, developed as proposed, will not negatively impact surface water quantity and quality.

The Jellyfish System will meet the treatment standards of Chapter 500 creating an environmentally sound site.



THOMAS S.
GREER
No. 4206
LICENSED
Thomas S. Greer, P.E.
9/9/16

Tom Greer
Pinkham and Greer, Civil Engineers
28 Vannah Ave
Portland, ME 04103

July 21, 2016

**RE: Elks Lodge (Contech Reference No. 541,936)
Review of Jellyfish Filter Design**

Dear Mr. Greer:

The purpose of this letter is to document Contech Engineered Solutions' review of the plans and the proposed application of the Jellyfish water quality unit for the Elks Lodge site in Portland, ME.

Contech Engineered Solutions (Contech) has reviewed the Jellyfish Filter design for the Elks Lodge project. We believe the Jellyfish Filter is an appropriate water quality solution for this site. The Jellyfish system is approved for use by MEDEP meeting the General Standards of the Stormwater Rules (Chapter 500) if designed, installed, and maintained in accordance with the provisions noted in the January 21, 2015 approval letter from the MEDEP.

The engineer of record reports a drainage area of 4.06 acres, of which, 3.66 acres is impervious. The Jellyfish is designed in accordance with the tested hydraulic loading rate of the 54-inch cartridges at a maximum rate of 80 gpm with the inclusion of one draindown cartridge at a maximum rate of 40 gpm. The Jellyfish is additionally designed to treat a WQv, as determined by the DEP, that has been detained and routed through the Jellyfish in accordance with the required emptying time of a minimum of 24-hours and a maximum of 48-hours. In order to adequately treat the runoff from this area, Contech recommends a Jellyfish model JF6-6-1.

Our systems require periodic maintenance to continue operating properly. Given typical runoff pollutant loading rates, Contech recommends maintenance inspections on an annual basis. Maintenance should be performed when sediment depth reaches 12" of accumulation.

This system is expected to operate in accordance with Contech's design intent. Please feel free to contact me if you have any questions or concerns.

Sincerely,



Christopher J. Allen
Contech Engineered Solutions LLC
(443) 457-1519
callen@conteches.com

GENERAL STANDARD CALCULATIONS

1945 Congress Street, Portland, ME

August 25, 2016

TABLE 1: AREAS TREATED FOR COMPLIANCE WITH THE GENERAL STANDARDS

Subcatchment	Treated Landscape Area (SF)	Untreated Landscape Area (SF)	Treated Impervious Area (SF)	Untreated Impervious Area (SF)	Undisturbed Area (SF)	Stormwater Treatment Device
10S	3,384		27,718			JELLYFISH
11S	9,794		24,173			JELLYFISH
12S	2,006		11,287			JELLYFISH
13S	4,165		11,304			JELLYFISH
14S	10,660		975			JELLYFISH
15S	2,734		6,966			JELLYFISH
16S	5,138		17,705			JELLYFISH
17S	892		6,907			JELLYFISH
20S		42,988		1,572		
21S			7,882			JELLYFISH
30S				23,669		
31S		350		4,297		
32S		6,454		839		
40S				328	54,338	
114S	2,820		10,166			JELLYFISH
Outside Analysis				2,537		
Total Area	41,593	49,792	125,083	33,242	54,338	

TABLE 2: TOTAL AREAS TREATED

Total Developed Area:	249,710 SF	
Total Treated Area:	166,676 SF =	66.7%

TABLE 3: IMPERVIOUS TREATED

Treatment Required:	60% of Impervious Area	
Total Impervious Area:	158,325 SF	
Impervious Area Treated:	125,083 SF =	79.0%

JOB 1945 CONGRESS
SHEET NO. _____ OF _____
CALCULATED BY TSG DATE 7/19/16
CHECKED BY _____ DATE _____
SCALE _____

CHECK OF REDEVELOPMENT CRITERIA
CHAPTER 500 PAGE 7

EXISTING SITE INSIDE THE DRAINAGE BOUNDARY

EXISTING BUILDING	22,794 x 3	68382
EXISTING IMPERVIOUS PARKING	97,499 x 4	389996
LANDSCAPED MAINTAINED	103,235 x 2	206,470
FOREST/WM MAINTAINED LANDSCAPE	69,157 x 0	0
TOTAL IMPACT AREA	292,685	664,848

$$\frac{664,848}{292,685} = 2.27$$

DEVELOPED SITE

BUILDINGS	45,825 x 3	137475
IMPERVIOUS PARKING	114,800 x 4	459200
LANDSCAPED MAINTAINED	103,726 x 2	207452
LANDSCAPE UNMAINTAINED	28,522 x 0	0
TOTAL IMPACT AREA	292,685	804,127

$$\frac{804,127}{292,685} = 2.74$$

$$2.74 - 2.27 = 0.47$$

FROM TABLE 3

0.47 $\geq$ 0 TO 1.0 = 60% OF TOTAL DEVELOPED
AREA REQUIRING
TREATMENT

APPENDIX A

PRECIPITATION VALUES, ROUGHNESS COEFFICIENTS

APPENDIX H. 24-hour duration rainfalls for various return periods

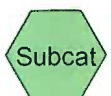
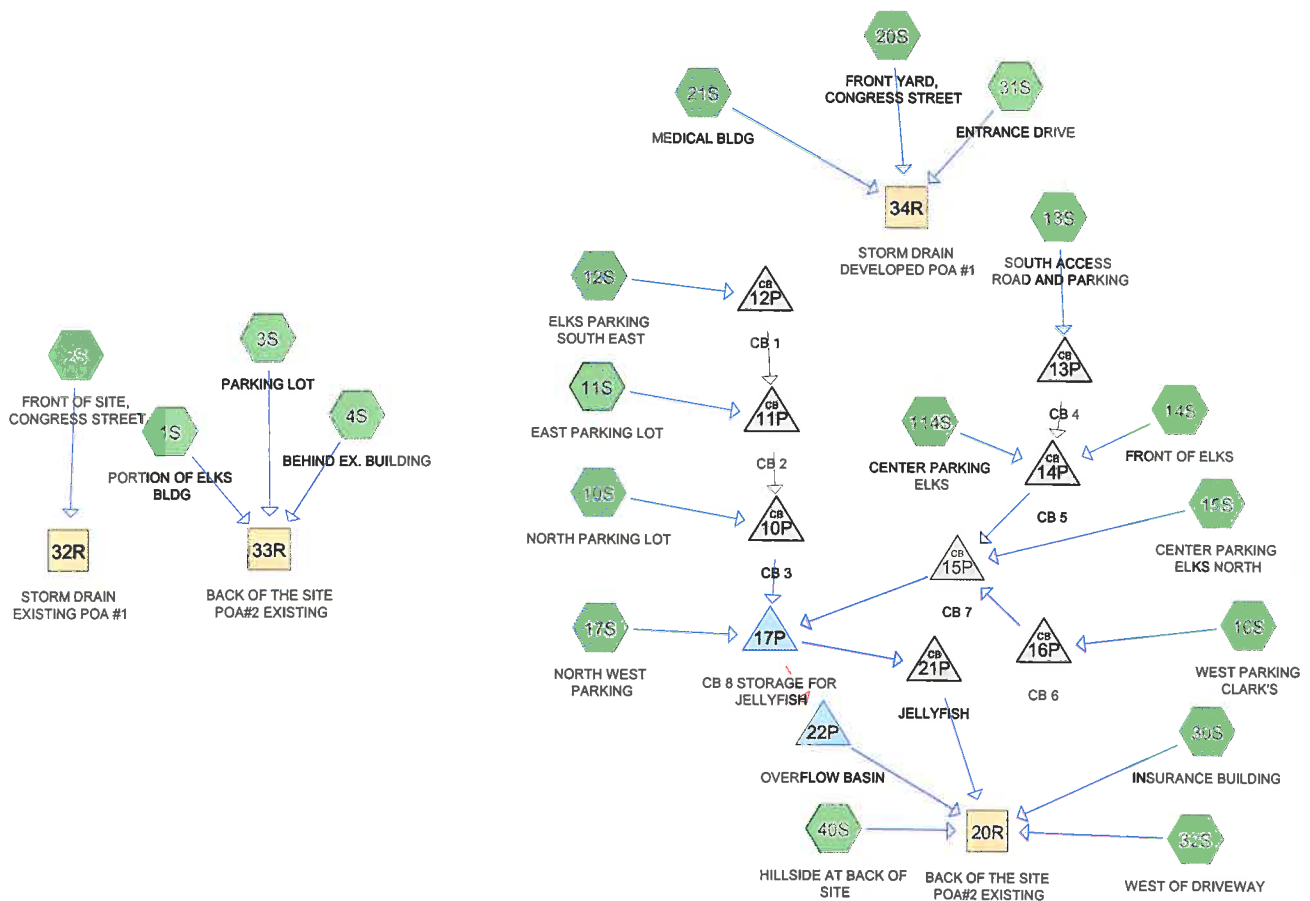
COUNTY	Storm Type	1-YR	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR	500-YR
ANDROSCOGGIN	III	2.5	3.0	3.7	4.3	5.4	6.4	7.6	11.1
AROOSTOOK C (Presque Isle Area)	II	1.9	2.3	2.8	3.2	3.9	4.6	5.3	7.6
AROOSTOOK N (Fort Kent Area)	II	1.9	2.2	2.7	3.1	3.7	4.3	5.0	7.0
AROOSTOOK S (Houlton Area)	II	2.1	2.5	3.0	3.4	4.1	4.7	5.4	7.5
CUMBERLAND NW (Bridgton Area)	III	2.5	3.0	3.7	4.3	5.4	6.3	7.5	10.9
CUMBERLAND SE (N Windham Area)	III	<u>2.6</u>	<u>3.1</u>	3.9	<u>4.6</u>	<u>5.8</u>	6.9	8.1	12.1
FRANKLIN	II	2.0	2.4	2.9	3.4	4.2	4.9	5.7	8.2
HANCOCK	III	2.5	2.9	3.6	4.2	5.2	6.1	7.2	10.5
KENNEBEC	III	2.4	2.8	3.5	4.2	5.2	6.1	7.2	10.6
KNOX	III	2.6	3.2	3.9	4.6	5.7	6.7	7.9	11.5
LINCOLN	III	2.5	3.1	3.8	4.5	5.5	6.5	7.6	11.1
OXFORD E (Rumford Area)	II ¹	2.3	2.7	3.3	3.9	4.8	5.7	6.7	9.7
OXFORD W (Gilead Area)	II	2.2	2.7	3.4	4.0	4.9	5.8	6.9	10.1
PENOBSCOT N (Millinocket Area)	II	2.2	2.6	3.2	3.8	4.7	5.6	6.5	9.5
PENOBSCOT S (Hudson Area)	II	2.3	2.7	3.4	3.9	4.9	5.7	6.7	9.7
PISCATAQUIS N (Chesuncook Area)	II	2.0	2.4	2.9	3.4	4.2	5.0	5.8	8.5
PISCATAQUIS S (Monson Area)	II	2.2	2.7	3.3	3.9	4.8	5.7	6.8	10.0
SAGadahoc	III	2.6	3.2	3.9	4.6	5.7	6.7	7.8	11.4
SOMERSET N (Pittston Farm Area)	II	2.0	2.3	2.8	3.3	4.0	4.7	5.4	7.8
SOMERSET S (Solon Area)	II	2.3	2.7	3.4	3.9	4.9	5.7	6.7	9.8
WALDO	III	2.4	2.9	3.6	4.2	5.2	6.1	7.2	10.5
WASHINGTON	III	2.5	2.8	3.4	3.9	4.8	5.5	6.4	9.0
YORK	III	2.6	3.3	4.1	4.9	6.2	7.3	8.7	13.2

¹ Use Type III rainfall for the towns of Brownfield, Buckfield, Denmark, Hartford, Hebron, Hiram, Oxford, and Porter.

Source: Data extracted by the Maine Department of Environmental Protection from the Northeast Regional Climate Center website (<http://precip.eas.cornell.edu>), Extreme Precipitation Tables. Data from this website was obtained from the National Oceanic and Atmospheric Administration's Regional Climate Center Program.
June 2014

APPENDIX B

HYDROCAD CALCULATIONS



Routing Diagram for 13151 ELKS CLUB
 Prepared by Hewlett-Packard Company, Printed 9/9/2016
 HydroCAD® 10.00-16 s/n 01454 © 2015 HydroCAD Software Solutions LLC

13151 ELKS CLUB

Prepared by Hewlett-Packard Company

HydroCAD® 10.00-16 s/n 01454 © 2015 HydroCAD Software Solutions LLC

Type III 24-hr 2 YEAR Rainfall=3.10"

Printed 9/9/2016

Page 2

Time span=5.00-20.00 hrs, dt=0.05 hrs, 301 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment 1S: PORTION OF ELKS	Runoff Area=10,103 sf 100.00% Impervious Runoff Depth>2.68" Tc=5.0 min CN=98 Runoff=0.70 cfs 2,258 cf
Subcatchment 2S: FRONT OF SITE,	Runoff Area=88,483 sf 14.94% Impervious Runoff Depth>1.10" Flow Length=400' Tc=16.5 min CN=78 Runoff=2.01 cfs 8,100 cf
Subcatchment 3S: PARKING LOT	Runoff Area=121,634 sf 58.18% Impervious Runoff Depth>1.79" Flow Length=350' Tc=2.9 min CN=88 Runoff=6.78 cfs 18,122 cf
Subcatchment 4S: BEHIND EX. BUILDING	Runoff Area=81,154 sf 12.16% Impervious Runoff Depth>1.28" Flow Length=400' Tc=11.7 min CN=81 Runoff=2.48 cfs 8,677 cf
Subcatchment 10S: NORTH PARKING LOT	Runoff Area=31,102 sf 89.12% Impervious Runoff Depth>2.41" Flow Length=270' Tc=2.4 min CN=95 Runoff=2.20 cfs 6,243 cf
Subcatchment 11S: EAST PARKING LOT	Runoff Area=33,967 sf 71.17% Impervious Runoff Depth>2.03" Flow Length=380' Tc=11.7 min CN=91 Runoff=1.61 cfs 5,758 cf
Subcatchment 12S: ELKS PARKING	Runoff Area=13,293 sf 84.91% Impervious Runoff Depth>2.41" Flow Length=180' Tc=1.5 min CN=95 Runoff=0.94 cfs 2,669 cf
Subcatchment 13S: SOUTH ACCESS	Runoff Area=15,469 sf 73.08% Impervious Runoff Depth>2.13" Flow Length=230' Tc=1.7 min CN=92 Runoff=1.00 cfs 2,745 cf
Subcatchment 14S: FRONT OF ELKS	Runoff Area=11,635 sf 8.38% Impervious Runoff Depth>1.05" Flow Length=150' Tc=1.8 min CN=77 Runoff=0.38 cfs 1,016 cf
Subcatchment 15S: CENTER PARKING	Runoff Area=9,700 sf 71.81% Impervious Runoff Depth>2.13" Flow Length=220' Tc=2.8 min CN=92 Runoff=0.63 cfs 1,721 cf
Subcatchment 16S: WEST PARKING	Runoff Area=22,843 sf 77.51% Impervious Runoff Depth>2.22" Flow Length=140' Slope=0.0100 '/' Tc=2.0 min CN=93 Runoff=1.53 cfs 4,228 cf
Subcatchment 17S: NORTH WEST PARKING	Runoff Area=7,799 sf 88.56% Impervious Runoff Depth>2.41" Flow Length=130' Slope=0.0100 '/' Tc=1.8 min CN=95 Runoff=0.55 cfs 1,566 cf
Subcatchment 20S: FRONT YARD,	Runoff Area=44,560 sf 3.53% Impervious Runoff Depth>0.99" Flow Length=440' Tc=11.5 min CN=76 Runoff=1.03 cfs 3,671 cf
Subcatchment 21S: MEDICAL BLDG	Runoff Area=7,882 sf 100.00% Impervious Runoff Depth>2.68" Tc=4.0 min CN=98 Runoff=0.57 cfs 1,762 cf
Subcatchment 30S: INSURANCE	Runoff Area=23,669 sf 100.00% Impervious Runoff Depth>2.68" Tc=5.0 min CN=98 Runoff=1.64 cfs 5,290 cf
Subcatchment 31S: ENTRANCE DRIVE	Runoff Area=4,647 sf 92.47% Impervious Runoff Depth>2.50" Flow Length=150' Slope=0.0333 '/' Tc=1.0 min CN=96 Runoff=0.34 cfs 969 cf

13151 ELKS CLUB

Prepared by Hewlett-Packard Company

HydroCAD® 10.00-16 s/n 01454 © 2015 HydroCAD Software Solutions LLC

Type III 24-hr 2 YEAR Rainfall=3.10"

Printed 9/9/2016

Page 3

Subcatchment 32S: WEST OF DRIVEWAY Runoff Area=7,293 sf 11.50% Impervious Runoff Depth>1.11"
Flow Length=110' Tc=1.0 min CN=78 Runoff=0.26 cfs 672 cf

Subcatchment 40S: HILLSIDE AT BACK OF Runoff Area=54,666 sf 0.60% Impervious Runoff Depth>0.94"
Tc=7.0 min CN=75 Runoff=1.37 cfs 4,268 cf

Subcatchment 114S: CENTER PARKING Runoff Area=12,986 sf 78.28% Impervious Runoff Depth>2.22"
Flow Length=170' Tc=10.5 min CN=93 Runoff=0.68 cfs 2,399 cf

Reach 20R: BACK OF THE SITE POA#2 Avg. Flow Depth=0.22' Max Vel=1.49 fps Inflow=4.12 cfs 26,341 cf
n=0.035 L=10.0' S=0.0100 '/' Capacity=429.39 cfs Outflow=4.12 cfs 26,334 cf

Reach 32R: STORM DRAIN EXISTING Avg. Flow Depth=0.42' Max Vel=6.42 fps Inflow=2.01 cfs 8,100 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 '/' Capacity=5.46 cfs Outflow=2.01 cfs 8,099 cf

Reach 33R: BACK OF THE SITE POA#2 Avg. Flow Depth=0.35' Max Vel=1.98 fps Inflow=8.99 cfs 29,058 cf
n=0.035 L=10.0' S=0.0100 '/' Capacity=429.39 cfs Outflow=8.95 cfs 29,053 cf

Reach 34R: STORM DRAIN Avg. Flow Depth=0.36' Max Vel=5.96 fps Inflow=1.53 cfs 6,402 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 '/' Capacity=5.46 cfs Outflow=1.53 cfs 6,401 cf

Pond 10P: CB 3 Peak Elev=61.96' Inflow=4.13 cfs 14,670 cf
18.0" Round Culvert n=0.010 L=60.0' S=0.0033 '/' Outflow=4.13 cfs 14,670 cf

Pond 11P: CB 2 Peak Elev=64.59' Inflow=2.02 cfs 8,427 cf
12.0" Round Culvert n=0.010 L=250.0' S=0.0100 '/' Outflow=2.02 cfs 8,427 cf

Pond 12P: CB 1 Peak Elev=66.06' Inflow=0.94 cfs 2,669 cf
12.0" Round Culvert n=0.010 L=166.0' S=0.0100 '/' Outflow=0.94 cfs 2,669 cf

Pond 13P: CB 4 Peak Elev=64.60' Inflow=1.00 cfs 2,745 cf
12.0" Round Culvert n=0.010 L=200.0' S=0.0100 '/' Outflow=1.00 cfs 2,745 cf

Pond 14P: CB 5 Peak Elev=62.72' Inflow=1.83 cfs 6,160 cf
12.0" Round Culvert n=0.010 L=86.0' S=0.0158 '/' Outflow=1.83 cfs 6,160 cf

Pond 15P: CB 7 Peak Elev=62.22' Inflow=3.97 cfs 12,109 cf
12.0" Round Culvert n=0.010 L=56.0' S=0.0200 '/' Outflow=3.97 cfs 12,109 cf

Pond 16P: CB 6 Peak Elev=61.97' Inflow=1.53 cfs 4,228 cf
12.0" Round Culvert n=0.010 L=10.0' S=0.0100 '/' Outflow=1.53 cfs 4,228 cf

Pond 17P: CB 8 STORAGE FOR JELLYFISH Peak Elev=61.80' Storage=14,322 cf Inflow=8.64 cfs 28,345 cf
Primary=0.09 cfs 2,578 cf Secondary=3.60 cfs 13,605 cf Outflow=3.69 cfs 16,184 cf

Pond 21P: JELLYFISH Peak Elev=63.18' Inflow=0.09 cfs 2,578 cf
Outflow=0.09 cfs 2,578 cf

Pond 22P: OVERFLOW BASIN Peak Elev=57.88' Storage=1,238 cf Inflow=3.60 cfs 13,605 cf
Outflow=2.97 cfs 13,533 cf

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Type III 24-hr 2 YEAR Rainfall=3.10"

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Total Runoff Area = 602,885 sf Runoff Volume = 82,134 cf Average Runoff Depth = 1.63"
56.92% Pervious = 343,140 sf 43.08% Impervious = 259,745 sf

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Type III 24-hr 2 YEAR Rainfall=3.10"

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Summary for Subcatchment 1S: PORTION OF ELKS BLDG

Runoff = 0.70 cfs @ 12.07 hrs, Volume= 2,258 cf, Depth> 2.68"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	10,103	98	BUILDING
	10,103		100.00% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
5.0					Direct Entry, DIRECT

Summary for Subcatchment 2S: FRONT OF SITE, CONGRESS STREET

Runoff = 2.01 cfs @ 12.24 hrs, Volume= 8,100 cf, Depth> 1.10"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	13,216	98	IMPERVIOUS
*	75,267	75	LANDSCAPE
	88,483	78	Weighted Average
	75,267		85.06% Pervious Area
	13,216		14.94% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
12.5	100	0.0300	0.13		Sheet Flow, SHEET Grass: Dense n= 0.240 P2= 3.00"
1.4	100	0.0300	1.21		Shallow Concentrated Flow, SHALLOW Short Grass Pasture Kv= 7.0 fps
0.3	50	0.0200	2.87		Shallow Concentrated Flow, SHALLOW 2 Paved Kv= 20.3 fps
2.3	150	0.0250	1.11		Shallow Concentrated Flow, SHALLOW 3 Short Grass Pasture Kv= 7.0 fps
16.5	400	Total			

Summary for Subcatchment 3S: PARKING LOT

Runoff = 6.78 cfs @ 12.05 hrs, Volume= 18,122 cf, Depth> 1.79"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Type III 24-hr 2 YEAR Rainfall=3.10"

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	Area (sf)	CN	Description
*	64,593	98	IMPERVIOUS
*	6,174	98	BUILDING
*	50,867	75	LANDSCAPE
	121,634	88	Weighted Average
	50,867		41.82% Pervious Area
	70,767		58.18% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.3	50	0.0050	0.67		Sheet Flow, SHEET Smooth surfaces n= 0.011 P2= 3.00"
1.6	300	0.0250	3.21		Shallow Concentrated Flow, SHALLOW Paved Kv= 20.3 fps
2.9	350	Total			

Summary for Subcatchment 4S: BEHIND EX. BUILDING

Runoff = 2.48 cfs @ 12.17 hrs, Volume= 8,677 cf, Depth> 1.28"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	3,354	98	IMPERVIOUS
*	6,517	98	BUILDING
*	54,947	75	LANDSCAPE
*	16,336	92	GRAVEL
	81,154	81	Weighted Average
	71,283		87.84% Pervious Area
	9,871		12.16% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.8	100	0.0550	0.17		Sheet Flow, SHEET Grass: Dense n= 0.240 P2= 3.00"
1.3	200	0.0250	2.55		Shallow Concentrated Flow, SHALLOW 1 Unpaved Kv= 16.1 fps
0.6	100	0.3000	2.74		Shallow Concentrated Flow, SHALLOW 2 Woodland Kv= 5.0 fps
11.7	400	Total			

Summary for Subcatchment 10S: NORTH PARKING LOT

Runoff = 2.20 cfs @ 12.04 hrs, Volume= 6,243 cf, Depth> 2.41"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Type III 24-hr 2 YEAR Rainfall=3.10"

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	Area (sf)	CN	Description
*	26,951	98	IMPERVIOUS
*	767	98	BUILDING
*	3,384	75	LANDSCAPED
	31,102	95	Weighted Average
	3,384		10.88% Pervious Area
	27,718		89.12% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.1	100	0.0300	1.57		Sheet Flow, SHEET Smooth surfaces n= 0.011 P2= 3.00"
1.3	170	0.0120	2.22		Shallow Concentrated Flow, SHALLOW Paved Kv= 20.3 fps
2.4	270	Total			

Summary for Subcatchment 11S: EAST PARKING LOT

Runoff = 1.61 cfs @ 12.16 hrs, Volume= 5,758 cf, Depth> 2.03"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	20,200	98	IMPERVIOUS
*	3,973	98	BUILDING
*	9,794	75	LANDSCAPED
	33,967	91	Weighted Average
	9,794		28.83% Pervious Area
	24,173		71.17% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.3	40	0.0100	0.07		Sheet Flow, SHEET Grass: Dense n= 0.240 P2= 3.00"
1.0	160	0.0188	2.78		Shallow Concentrated Flow, SHALLOW 1 Paved Kv= 20.3 fps
1.4	180	0.0110	2.13		Shallow Concentrated Flow, SHALLOW 2 Paved Kv= 20.3 fps
11.7	380	Total			

Summary for Subcatchment 12S: ELKS PARKING SOUTH EAST

Runoff = 0.94 cfs @ 12.02 hrs, Volume= 2,669 cf, Depth> 2.41"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Type III 24-hr 2 YEAR Rainfall=3.10"

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	Area (sf)	CN	Description
*	8,595	98	IMPERVIOUS
*	2,692	98	BUILDING
*	2,006	75	LANDSCAPED
	13,293	95	Weighted Average
	2,006		15.09% Pervious Area
	11,287		84.91% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
0.9	50	0.0100	0.88		Sheet Flow, SHALLOW
					Smooth surfaces n= 0.011 P2= 3.00"
0.1	40	0.0500	4.54		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
0.5	90	0.0220	3.01		Shallow Concentrated Flow, SHALLOW 2
					Paved Kv= 20.3 fps
1.5	180	Total			

Summary for Subcatchment 13S: SOUTH ACCESS ROAD AND PARKING

Runoff = 1.00 cfs @ 12.03 hrs, Volume= 2,745 cf, Depth> 2.13"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	11,304	98	IMPERVIOUS
*	4,165	75	LANDSCAPED
	15,469	92	Weighted Average
	4,165		26.92% Pervious Area
	11,304		73.08% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
0.8	80	0.0375	1.64		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.9	150	0.0200	2.87		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
1.7	230	Total			

Summary for Subcatchment 14S: FRONT OF ELKS

Runoff = 0.38 cfs @ 12.04 hrs, Volume= 1,016 cf, Depth> 1.05"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Type III 24-hr 2 YEAR Rainfall=3.10"

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Area (sf)	CN	Description
* 975	98	IMPERVIOUS
* 10,660	75	LANDSCAPED
11,635	77	Weighted Average
10,660		91.62% Pervious Area
975		8.38% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.3	50	0.0050	0.67		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.5	100	0.0250	3.21		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
1.8	150	Total			

Summary for Subcatchment 15S: CENTER PARKING ELKS NORTH

Runoff = 0.63 cfs @ 12.05 hrs, Volume= 1,721 cf, Depth> 2.13"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

Area (sf)	CN	Description
* 4,405	98	IMPERVIOUS
* 2,561	98	BUILDING
* 2,734	75	LANDSCAPED
9,700	92	Weighted Average
2,734		28.19% Pervious Area
6,966		71.81% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.3	50	0.0050	0.67		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.8	50	0.0250	1.11		Shallow Concentrated Flow, SHALLOW 1
					Short Grass Pasture Kv= 7.0 fps
0.7	120	0.0200	2.87		Shallow Concentrated Flow, SHALLOW 2
					Paved Kv= 20.3 fps
2.8	220	Total			

Summary for Subcatchment 16S: WEST PARKING CLARK'S

Runoff = 1.53 cfs @ 12.03 hrs, Volume= 4,228 cf, Depth> 2.22"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Type III 24-hr 2 YEAR Rainfall=3.10"

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	Area (sf)	CN	Description
*	16,977	98	IMPERVIOUS
*	728	98	BUILDING
*	5,138	75	LANDSCAPED
	22,843	93	Weighted Average
	5,138		22.49% Pervious Area
	17,705		77.51% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.7	100	0.0100	1.01		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.3	40	0.0100	2.03		Shallow Concentrated Flow, shallow
					Paved Kv= 20.3 fps
2.0	140	Total			

Summary for Subcatchment 17S: NORTH WEST PARKING

Runoff = 0.55 cfs @ 12.03 hrs, Volume= 1,566 cf, Depth> 2.41"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	6,907	98	IMPERVIOUS
*	892	75	LANDSCAPED
	7,799	95	Weighted Average
	892		11.44% Pervious Area
	6,907		88.56% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
1.4	80	0.0100	0.97		Sheet Flow, sheet
					Smooth surfaces n= 0.011 P2= 3.00"
0.4	50	0.0100	2.03		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
1.8	130	Total			

Summary for Subcatchment 20S: FRONT YARD, CONGRESS STREET

Runoff = 1.03 cfs @ 12.17 hrs, Volume= 3,671 cf, Depth> 0.99"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

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Area (sf)	CN	Description
* 1,572	98	IMPERVIOUS
* 42,988	75	LANDSCAPED
44,560	76	Weighted Average
42,988		96.47% Pervious Area
1,572		3.53% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.8	60	0.0500	0.15		Sheet Flow, SHEET
					Grass: Dense n= 0.240 P2= 3.00"
2.9	180	0.0220	1.04		Shallow Concentrated Flow, SHALLOW 1
					Short Grass Pasture Kv= 7.0 fps
1.8	200	0.0150	1.84		Shallow Concentrated Flow, SHALLOW 2
					Grassed Waterway Kv= 15.0 fps
11.5	440	Total			

Summary for Subcatchment 21S: MEDICAL BLDG

Runoff = 0.57 cfs @ 12.06 hrs, Volume= 1,762 cf, Depth> 2.68"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

Area (sf)	CN	Description
* 7,882	98	BUILDING
7,882		100.00% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
4.0					Direct Entry, DIRECT

Summary for Subcatchment 30S: INSURANCE BUILDING

Runoff = 1.64 cfs @ 12.07 hrs, Volume= 5,290 cf, Depth> 2.68"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

Area (sf)	CN	Description
* 23,669	98	BUILDING
23,669		100.00% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
5.0					Direct Entry, DIRECT

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Summary for Subcatchment 31S: ENTRANCE DRIVE

Runoff = 0.34 cfs @ 12.01 hrs, Volume= 969 cf, Depth> 2.50"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	4,297	98	IMPERVIOUS
*	350	75	LANDSCAPED
	4,647	96	Weighted Average
	350		7.53% Pervious Area
	4,297		92.47% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
0.6	50	0.0333	1.42		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.4	100	0.0333	3.70		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
1.0	150	Total			

Summary for Subcatchment 32S: WEST OF DRIVEWAY

Runoff = 0.26 cfs @ 12.02 hrs, Volume= 672 cf, Depth> 1.11"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	839	98	IMPERVIOUS
*	6,454	75	LANDSCAPED
	7,293	78	Weighted Average
	6,454		88.50% Pervious Area
	839		11.50% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
0.7	50	0.0200	1.16		Sheet Flow, SHEET
					Smooth surfaces n= 0.011 P2= 3.00"
0.3	60	0.0300	3.52		Shallow Concentrated Flow, SHALLOW
					Paved Kv= 20.3 fps
1.0	110	Total			

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Summary for Subcatchment 40S: HILLSIDE AT BACK OF SITE

Runoff = 1.37 cfs @ 12.11 hrs, Volume= 4,268 cf, Depth> 0.94"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	54,338	75	LANDSCAPED
*	328	98	IMPERVIOUS
	54,666	75	Weighted Average
	54,338		99.40% Pervious Area
	328		0.60% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
7.0					Direct Entry, DIRECT

Summary for Subcatchment 114S: CENTER PARKING ELKS

Runoff = 0.68 cfs @ 12.15 hrs, Volume= 2,399 cf, Depth> 2.22"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
Type III 24-hr 2 YEAR Rainfall=3.10"

	Area (sf)	CN	Description
*	3,553	98	BUILDING
*	6,613	98	IMPERVIOUS
*	2,820	75	LANDSCAPED
	12,986	93	Weighted Average
	2,820		21.72% Pervious Area
	10,166		78.28% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.8	60	0.0200	0.10		Sheet Flow, SHEET
					Grass: Dense n= 0.240 P2= 3.00"
0.7	110	0.0275	2.49		Shallow Concentrated Flow, SHALLOW
					Grassed Waterway Kv= 15.0 fps
10.5	170	Total			

Summary for Reach 20R: BACK OF THE SITE POA#2 EXISTINGInflow Area = 244,422 sf, 58.11% Impervious, Inflow Depth > 1.29" for 2 YEAR event
Inflow = 4.12 cfs @ 12.40 hrs, Volume= 26,341 cf
Outflow = 4.12 cfs @ 12.41 hrs, Volume= 26,334 cf, Atten= 0%, Lag= 0.2 min

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Routing by Stor-Ind+Trans method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Max. Velocity= 1.49 fps, Min. Travel Time= 0.1 min

Avg. Velocity = 0.60 fps, Avg. Travel Time= 0.3 min

Peak Storage= 28 cf @ 12.40 hrs

Average Depth at Peak Storage= 0.22'

Bank-Full Depth= 3.00' Flow Area= 63.0 sf, Capacity= 429.39 cfs

12.00' x 3.00' deep channel, n= 0.035

Side Slope Z-value= 3.0 '/' Top Width= 30.00'

Length= 10.0' Slope= 0.0100 '/'

Inlet Invert= 0.00', Outlet Invert= -0.10'

**Summary for Reach 32R: STORM DRAIN EXISTING POA #1**

Inflow Area = 88,483 sf, 14.94% Impervious, Inflow Depth > 1.10" for 2 YEAR event

Inflow = 2.01 cfs @ 12.24 hrs, Volume= 8,100 cf

Outflow = 2.01 cfs @ 12.24 hrs, Volume= 8,099 cf, Atten= 0%, Lag= 0.1 min

Routing by Stor-Ind+Trans method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Max. Velocity= 6.42 fps, Min. Travel Time= 0.0 min

Avg. Velocity = 2.96 fps, Avg. Travel Time= 0.1 min

Peak Storage= 5 cf @ 12.24 hrs

Average Depth at Peak Storage= 0.42'

Bank-Full Depth= 1.00' Flow Area= 0.8 sf, Capacity= 5.46 cfs

12.0" Round Pipe

n= 0.012

Length= 15.0' Slope= 0.0200 '/'

Inlet Invert= 0.00', Outlet Invert= -0.30'



Summary for Reach 33R: BACK OF THE SITE POA#2 EXISTING

Inflow Area = 212,891 sf, 42.62% Impervious, Inflow Depth > 1.64" for 2 YEAR event
 Inflow = 8.99 cfs @ 12.06 hrs, Volume= 29,058 cf
 Outflow = 8.95 cfs @ 12.06 hrs, Volume= 29,053 cf, Atten= 1%, Lag= 0.1 min

Routing by Stor-Ind+Trans method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
 Max. Velocity= 1.98 fps, Min. Travel Time= 0.1 min
 Avg. Velocity = 0.60 fps, Avg. Travel Time= 0.3 min

Peak Storage= 45 cf @ 12.06 hrs
 Average Depth at Peak Storage= 0.35'
 Bank-Full Depth= 3.00' Flow Area= 63.0 sf, Capacity= 429.39 cfs

12.00' x 3.00' deep channel, n= 0.035
 Side Slope Z-value= 3.0 ' Top Width= 30.00'
 Length= 10.0' Slope= 0.0100 '
 Inlet Invert= 0.00', Outlet Invert= -0.10'

**Summary for Reach 34R: STORM DRAIN DEVELOPED POA #1**

Inflow Area = 57,089 sf, 24.09% Impervious, Inflow Depth > 1.35" for 2 YEAR event
 Inflow = 1.53 cfs @ 12.11 hrs, Volume= 6,402 cf
 Outflow = 1.53 cfs @ 12.11 hrs, Volume= 6,401 cf, Atten= 0%, Lag= 0.1 min

Routing by Stor-Ind+Trans method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
 Max. Velocity= 5.96 fps, Min. Travel Time= 0.0 min
 Avg. Velocity = 2.37 fps, Avg. Travel Time= 0.1 min

Peak Storage= 4 cf @ 12.11 hrs
 Average Depth at Peak Storage= 0.36'
 Bank-Full Depth= 1.00' Flow Area= 0.8 sf, Capacity= 5.46 cfs

12.0" Round Pipe
 n= 0.012
 Length= 15.0' Slope= 0.0200 '
 Inlet Invert= 0.00', Outlet Invert= -0.30'



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Summary for Pond 10P: CB 3

Inflow Area = 78,362 sf, 80.62% Impervious, Inflow Depth > 2.25" for 2 YEAR event
 Inflow = 4.13 cfs @ 12.05 hrs, Volume= 14,670 cf
 Outflow = 4.13 cfs @ 12.05 hrs, Volume= 14,670 cf, Atten= 0%, Lag= 0.0 min
 Primary = 4.13 cfs @ 12.05 hrs, Volume= 14,670 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
 Peak Elev= 61.96' @ 12.05 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	60.80'	18.0" Round Culvert L= 60.0' Ke= 0.500 Inlet / Outlet Invert= 60.80' / 60.60' S= 0.0033 '/' Cc= 0.900 n= 0.010, Flow Area= 1.77 sf

Primary OutFlow Max=4.11 cfs @ 12.05 hrs HW=61.95' (Free Discharge)
 ↑ **1=Culvert** (Barrel Controls 4.11 cfs @ 3.89 fps)

Summary for Pond 11P: CB 2

Inflow Area = 47,260 sf, 75.03% Impervious, Inflow Depth > 2.14" for 2 YEAR event
 Inflow = 2.02 cfs @ 12.13 hrs, Volume= 8,427 cf
 Outflow = 2.02 cfs @ 12.13 hrs, Volume= 8,427 cf, Atten= 0%, Lag= 0.0 min
 Primary = 2.02 cfs @ 12.13 hrs, Volume= 8,427 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
 Peak Elev= 64.59' @ 12.13 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	63.80'	12.0" Round Culvert L= 250.0' Ke= 0.500 Inlet / Outlet Invert= 63.80' / 61.30' S= 0.0100 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

Primary OutFlow Max=2.00 cfs @ 12.13 hrs HW=64.59' (Free Discharge)
 ↑ **1=Culvert** (Inlet Controls 2.00 cfs @ 3.02 fps)

Summary for Pond 12P: CB 1

Inflow Area = 13,293 sf, 84.91% Impervious, Inflow Depth > 2.41" for 2 YEAR event
 Inflow = 0.94 cfs @ 12.02 hrs, Volume= 2,669 cf
 Outflow = 0.94 cfs @ 12.02 hrs, Volume= 2,669 cf, Atten= 0%, Lag= 0.0 min
 Primary = 0.94 cfs @ 12.02 hrs, Volume= 2,669 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs
 Peak Elev= 66.06' @ 12.02 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	65.56'	12.0" Round Culvert L= 166.0' Ke= 0.500 Inlet / Outlet Invert= 65.56' / 63.90' S= 0.0100 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

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Primary OutFlow Max=0.90 cfs @ 12.02 hrs HW=66.05' (Free Discharge)↑**1=Culvert** (Inlet Controls 0.90 cfs @ 2.37 fps)**Summary for Pond 13P: CB 4**

Inflow Area = 15,469 sf, 73.08% Impervious, Inflow Depth > 2.13" for 2 YEAR event
 Inflow = 1.00 cfs @ 12.03 hrs, Volume= 2,745 cf
 Outflow = 1.00 cfs @ 12.03 hrs, Volume= 2,745 cf, Atten= 0%, Lag= 0.0 min
 Primary = 1.00 cfs @ 12.03 hrs, Volume= 2,745 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 64.60' @ 12.03 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	64.08'	12.0" Round Culvert L= 200.0' Ke= 0.500 Inlet / Outlet Invert= 64.08' / 62.08' S= 0.0100 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

Primary OutFlow Max=0.96 cfs @ 12.03 hrs HW=64.58' (Free Discharge)↑**1=Culvert** (Inlet Controls 0.96 cfs @ 2.42 fps)**Summary for Pond 14P: CB 5**

Inflow Area = 40,090 sf, 55.99% Impervious, Inflow Depth > 1.84" for 2 YEAR event
 Inflow = 1.83 cfs @ 12.05 hrs, Volume= 6,160 cf
 Outflow = 1.83 cfs @ 12.05 hrs, Volume= 6,160 cf, Atten= 0%, Lag= 0.0 min
 Primary = 1.83 cfs @ 12.05 hrs, Volume= 6,160 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 62.72' @ 12.05 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	61.98'	12.0" Round Culvert L= 86.0' Ke= 0.500 Inlet / Outlet Invert= 61.98' / 60.62' S= 0.0158 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

Primary OutFlow Max=1.81 cfs @ 12.05 hrs HW=62.72' (Free Discharge)↑**1=Culvert** (Inlet Controls 1.81 cfs @ 2.92 fps)**Summary for Pond 15P: CB 7**

Inflow Area = 72,633 sf, 64.87% Impervious, Inflow Depth > 2.00" for 2 YEAR event
 Inflow = 3.97 cfs @ 12.04 hrs, Volume= 12,109 cf
 Outflow = 3.97 cfs @ 12.04 hrs, Volume= 12,109 cf, Atten= 0%, Lag= 0.0 min
 Primary = 3.97 cfs @ 12.04 hrs, Volume= 12,109 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 62.22' @ 12.04 hrs

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Device	Routing	Invert	Outlet Devices
#1	Primary	60.62'	12.0" Round Culvert L= 56.0' Ke= 0.500 Inlet / Outlet Invert= 60.62' / 59.50' S= 0.0200 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

Primary OutFlow Max=3.88 cfs @ 12.04 hrs HW=62.17' (Free Discharge)↑**1=Culvert** (Inlet Controls 3.88 cfs @ 4.94 fps)**Summary for Pond 16P: CB 6**

Inflow Area = 22,843 sf, 77.51% Impervious, Inflow Depth > 2.22" for 2 YEAR event
 Inflow = 1.53 cfs @ 12.03 hrs, Volume= 4,228 cf
 Outflow = 1.53 cfs @ 12.03 hrs, Volume= 4,228 cf, Atten= 0%, Lag= 0.0 min
 Primary = 1.53 cfs @ 12.03 hrs, Volume= 4,228 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 61.97' @ 12.03 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	61.22'	12.0" Round Culvert L= 10.0' Ke= 0.500 Inlet / Outlet Invert= 61.22' / 61.12' S= 0.0100 '/' Cc= 0.900 n= 0.010, Flow Area= 0.79 sf

Primary OutFlow Max=1.46 cfs @ 12.03 hrs HW=61.95' (Free Discharge)↑**1=Culvert** (Barrel Controls 1.46 cfs @ 3.30 fps)**Summary for Pond 17P: CB 8 STORAGE FOR JELLYFISH**

Inflow Area = 158,794 sf, 73.81% Impervious, Inflow Depth > 2.14" for 2 YEAR event
 Inflow = 8.64 cfs @ 12.04 hrs, Volume= 28,345 cf
 Outflow = 3.69 cfs @ 12.32 hrs, Volume= 16,184 cf, Atten= 57%, Lag= 16.7 min
 Primary = 0.09 cfs @ 12.32 hrs, Volume= 2,578 cf
 Secondary = 3.60 cfs @ 12.32 hrs, Volume= 13,605 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 61.80' @ 12.32 hrs Surf.Area= 2,013 sf Storage= 14,322 cf

Plug-Flow detention time= 160.2 min calculated for 16,129 cf (57% of inflow)

Center-of-Mass det. time= 81.8 min (844.9 - 763.1)

Volume	Invert	Avail.Storage	Storage Description
#1	58.00'	14,590 cf	48.0" Round Pipe Storage L= 1,161.0'

Device	Routing	Invert	Outlet Devices
#1	Secondary	61.00'	24.0" Round Culvert L= 24.0' Ke= 0.500 Inlet / Outlet Invert= 61.00' / 59.50' S= 0.0625 '/' Cc= 0.900 n= 0.010, Flow Area= 3.14 sf
#2	Primary	58.00'	1.0" Vert. Orifice/Grate X 6 rows with 24.0" cc spacing C= 0.600

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Primary OutFlow Max=0.09 cfs @ 12.32 hrs HW=61.79' (Free Discharge)↑**2=Orifice/Grate** (Orifice Controls 0.09 cfs @ 7.85 fps)**Secondary OutFlow** Max=3.53 cfs @ 12.32 hrs HW=61.79' (Free Discharge)↑**1=Culvert** (Inlet Controls 3.53 cfs @ 3.03 fps)**Summary for Pond 21P: JELLYFISH**

Inflow Area = 158,794 sf, 73.81% Impervious, Inflow Depth > 0.19" for 2 YEAR event
 Inflow = 0.09 cfs @ 12.32 hrs, Volume= 2,578 cf
 Outflow = 0.09 cfs @ 12.32 hrs, Volume= 2,578 cf, Atten= 0%, Lag= 0.0 min
 Primary = 0.09 cfs @ 12.32 hrs, Volume= 2,578 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 63.18' @ 12.32 hrs

Device	Routing	Invert	Outlet Devices
#1	Primary	58.00'	0.5" Vert. Orifice/Grate X 6 rows with 2.0" cc spacing C= 0.600

Primary OutFlow Max=0.09 cfs @ 12.32 hrs HW=63.17' (Free Discharge)↑**1=Orifice/Grate** (Orifice Controls 0.09 cfs @ 10.47 fps)**Summary for Pond 22P: OVERFLOW BASIN**

Inflow = 3.60 cfs @ 12.32 hrs, Volume= 13,605 cf
 Outflow = 2.97 cfs @ 12.44 hrs, Volume= 13,533 cf, Atten= 17%, Lag= 7.3 min
 Primary = 2.97 cfs @ 12.44 hrs, Volume= 13,533 cf

Routing by Stor-Ind method, Time Span= 5.00-20.00 hrs, dt= 0.05 hrs

Peak Elev= 57.88' @ 12.44 hrs Surf.Area= 1,992 sf Storage= 1,238 cf

Plug-Flow detention time= 9.0 min calculated for 13,533 cf (99% of inflow)

Center-of-Mass det. time= 7.1 min (841.6 - 834.5)

Volume	Invert	Avail.Storage	Storage Description
#1	57.00'	7,540 cf	48.0" Round Pipe Storage L= 600.0'
#2	62.00'	700 cf	Custom Stage Data (Prismatic) Listed below (Recalc)
		8,240 cf	Total Available Storage

Elevation (feet)	Surf.Area (sq-ft)	Inc.Store (cubic-feet)	Cum.Store (cubic-feet)
62.00	100	0	0
66.00	100	400	400
67.00	500	300	700

Device	Routing	Invert	Outlet Devices
#1	Primary	57.00'	15.0" Round Culvert L= 68.0' Ke= 0.500 Inlet / Outlet Invert= 57.00' / 43.00' S= 0.2059 ' / Cc= 0.900 n= 0.010, Flow Area= 1.23 sf

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#2 Primary 66.00' **5.0' long x 2.0' breadth Broad-Crested Rectangular Weir**
Head (feet) 0.20 0.40 0.60 0.80 1.00 1.20 1.40 1.60 1.80 2.00
2.50 3.00 3.50
Coef. (English) 2.54 2.61 2.61 2.60 2.66 2.70 2.77 2.89 2.88
2.85 3.07 3.20 3.32

Primary OutFlow Max=2.96 cfs @ 12.44 hrs HW=57.88' (Free Discharge)↑ **1=Culvert** (Inlet Controls 2.96 cfs @ 3.20 fps)└ **2=Broad-Crested Rectangular Weir** (Controls 0.00 cfs)

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Time span=5.00-20.00 hrs, dt=0.05 hrs, 301 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment 1S: PORTION OF ELKS	Runoff Area=10,103 sf 100.00% Impervious Runoff Depth>2.22" Tc=5.0 min CN=98 Runoff=0.59 cfs 1,871 cf
Subcatchment 2S: FRONT OF SITE,	Runoff Area=88,483 sf 14.94% Impervious Runoff Depth>0.78" Flow Length=400' Tc=16.5 min CN=78 Runoff=1.39 cfs 5,716 cf
Subcatchment 3S: PARKING LOT	Runoff Area=121,634 sf 58.18% Impervious Runoff Depth>1.37" Flow Length=350' Tc=2.9 min CN=88 Runoff=5.23 cfs 13,895 cf
Subcatchment 4S: BEHIND EX. BUILDING	Runoff Area=81,154 sf 12.16% Impervious Runoff Depth>0.93" Flow Length=400' Tc=11.7 min CN=81 Runoff=1.78 cfs 6,291 cf
Subcatchment 10S: NORTH PARKING LOT	Runoff Area=31,102 sf 89.12% Impervious Runoff Depth>1.95" Flow Length=270' Tc=2.4 min CN=95 Runoff=1.80 cfs 5,051 cf
Subcatchment 11S: EAST PARKING LOT	Runoff Area=33,967 sf 71.17% Impervious Runoff Depth>1.59" Flow Length=380' Tc=11.7 min CN=91 Runoff=1.27 cfs 4,514 cf
Subcatchment 12S: ELKS PARKING	Runoff Area=13,293 sf 84.91% Impervious Runoff Depth>1.95" Flow Length=180' Tc=1.5 min CN=95 Runoff=0.77 cfs 2,159 cf
Subcatchment 13S: SOUTH ACCESS	Runoff Area=15,469 sf 73.08% Impervious Runoff Depth>1.68" Flow Length=230' Tc=1.7 min CN=92 Runoff=0.80 cfs 2,168 cf
Subcatchment 14S: FRONT OF ELKS	Runoff Area=11,635 sf 8.38% Impervious Runoff Depth>0.73" Flow Length=150' Tc=1.8 min CN=77 Runoff=0.26 cfs 711 cf
Subcatchment 15S: CENTER PARKING	Runoff Area=9,700 sf 71.81% Impervious Runoff Depth>1.68" Flow Length=220' Tc=2.8 min CN=92 Runoff=0.50 cfs 1,359 cf
Subcatchment 16S: WEST PARKING	Runoff Area=22,843 sf 77.51% Impervious Runoff Depth>1.77" Flow Length=140' Slope=0.0100 '/' Tc=2.0 min CN=93 Runoff=1.23 cfs 3,366 cf
Subcatchment 17S: NORTH WEST PARKING	Runoff Area=7,799 sf 88.56% Impervious Runoff Depth>1.95" Flow Length=130' Slope=0.0100 '/' Tc=1.8 min CN=95 Runoff=0.45 cfs 1,267 cf
Subcatchment 20S: FRONT YARD,	Runoff Area=44,560 sf 3.53% Impervious Runoff Depth>0.68" Flow Length=440' Tc=11.5 min CN=76 Runoff=0.68 cfs 2,541 cf
Subcatchment 21S: MEDICAL BLDG	Runoff Area=7,882 sf 100.00% Impervious Runoff Depth>2.22" Tc=4.0 min CN=98 Runoff=0.48 cfs 1,460 cf
Subcatchment 30S: INSURANCE	Runoff Area=23,669 sf 100.00% Impervious Runoff Depth>2.22" Tc=5.0 min CN=98 Runoff=1.37 cfs 4,384 cf
Subcatchment 31S: ENTRANCE DRIVE	Runoff Area=4,647 sf 92.47% Impervious Runoff Depth>2.04" Flow Length=150' Slope=0.0333 '/' Tc=1.0 min CN=96 Runoff=0.28 cfs 791 cf

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Subcatchment 32S: WEST OF DRIVEWAY Runoff Area=7,293 sf 11.50% Impervious Runoff Depth>0.78"
Flow Length=110' Tc=1.0 min CN=78 Runoff=0.18 cfs 474 cf

Subcatchment 40S: HILLSIDE AT BACK OF Runoff Area=54,666 sf 0.60% Impervious Runoff Depth>0.64"
Tc=7.0 min CN=75 Runoff=0.90 cfs 2,925 cf

Subcatchment 114S: CENTER PARKING Runoff Area=12,986 sf 78.28% Impervious Runoff Depth>1.76"
Flow Length=170' Tc=10.5 min CN=93 Runoff=0.55 cfs 1,909 cf

Reach 20R: BACK OF THE SITE POA#2 Avg. Flow Depth=0.16' Max Vel=1.21 fps Inflow=2.38 cfs 18,166 cf
n=0.035 L=10.0' S=0.0100 '/' Capacity=429.39 cfs Outflow=2.37 cfs 18,159 cf

Reach 32R: STORM DRAIN EXISTING Avg. Flow Depth=0.34' Max Vel=5.81 fps Inflow=1.39 cfs 5,716 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 '/' Capacity=5.46 cfs Outflow=1.39 cfs 5,715 cf

Reach 33R: BACK OF THE SITE POA#2 Avg. Flow Depth=0.30' Max Vel=1.79 fps Inflow=6.87 cfs 22,057 cf
n=0.035 L=10.0' S=0.0100 '/' Capacity=429.39 cfs Outflow=6.83 cfs 22,052 cf

Reach 34R: STORM DRAIN Avg. Flow Depth=0.31' Max Vel=5.46 fps Inflow=1.12 cfs 4,792 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 '/' Capacity=5.46 cfs Outflow=1.12 cfs 4,791 cf

Pond 10P: CB 3 Peak Elev=61.82' Inflow=3.34 cfs 11,724 cf
18.0" Round Culvert n=0.010 L=60.0' S=0.0033 '/' Outflow=3.34 cfs 11,724 cf

Pond 11P: CB 2 Peak Elev=64.48' Inflow=1.61 cfs 6,673 cf
12.0" Round Culvert n=0.010 L=250.0' S=0.0100 '/' Outflow=1.61 cfs 6,673 cf

Pond 12P: CB 1 Peak Elev=66.01' Inflow=0.77 cfs 2,159 cf
12.0" Round Culvert n=0.010 L=166.0' S=0.0100 '/' Outflow=0.77 cfs 2,159 cf

Pond 13P: CB 4 Peak Elev=64.54' Inflow=0.80 cfs 2,168 cf
12.0" Round Culvert n=0.010 L=200.0' S=0.0100 '/' Outflow=0.80 cfs 2,168 cf

Pond 14P: CB 5 Peak Elev=62.61' Inflow=1.42 cfs 4,788 cf
12.0" Round Culvert n=0.010 L=86.0' S=0.0158 '/' Outflow=1.42 cfs 4,788 cf

Pond 15P: CB 7 Peak Elev=61.81' Inflow=3.15 cfs 9,513 cf
12.0" Round Culvert n=0.010 L=56.0' S=0.0200 '/' Outflow=3.15 cfs 9,513 cf

Pond 16P: CB 6 Peak Elev=61.88' Inflow=1.23 cfs 3,366 cf
12.0" Round Culvert n=0.010 L=10.0' S=0.0100 '/' Outflow=1.23 cfs 3,366 cf

Pond 17P: CB 8 STORAGE FOR JELLYFISH Peak Elev=61.44' Storage=13,346 cf Inflow=6.93 cfs 22,503 cf
Primary=0.08 cfs 2,470 cf Secondary=1.16 cfs 7,971 cf Outflow=1.24 cfs 10,440 cf

Pond 21P: JELLYFISH Peak Elev=62.51' Inflow=0.08 cfs 2,470 cf
Outflow=0.08 cfs 2,470 cf

Pond 22P: OVERFLOW BASIN Peak Elev=57.48' Storage=511 cf Inflow=1.16 cfs 7,971 cf
Outflow=1.02 cfs 7,913 cf

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Total Runoff Area = 602,885 sf Runoff Volume = 62,851 cf Average Runoff Depth = 1.25"
56.92% Pervious = 343,140 sf 43.08% Impervious = 259,745 sf

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Time span=5.00-20.00 hrs, dt=0.05 hrs, 301 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment 1S: PORTION OF ELKS	Runoff Area=10,103 sf 100.00% Impervious Runoff Depth>4.05" Tc=5.0 min CN=98 Runoff=1.05 cfs 3,413 cf
Subcatchment 2S: FRONT OF SITE,	Runoff Area=88,483 sf 14.94% Impervious Runoff Depth>2.20" Flow Length=400' Tc=16.5 min CN=78 Runoff=4.09 cfs 16,228 cf
Subcatchment 3S: PARKING LOT	Runoff Area=121,634 sf 58.18% Impervious Runoff Depth>3.10" Flow Length=350' Tc=2.9 min CN=88 Runoff=11.48 cfs 31,455 cf
Subcatchment 4S: BEHIND EX. BUILDING	Runoff Area=81,154 sf 12.16% Impervious Runoff Depth>2.46" Flow Length=400' Tc=11.7 min CN=81 Runoff=4.74 cfs 16,607 cf
Subcatchment 10S: NORTH PARKING LOT	Runoff Area=31,102 sf 89.12% Impervious Runoff Depth>3.79" Flow Length=270' Tc=2.4 min CN=95 Runoff=3.38 cfs 9,832 cf
Subcatchment 11S: EAST PARKING LOT	Runoff Area=33,967 sf 71.17% Impervious Runoff Depth>3.39" Flow Length=380' Tc=11.7 min CN=91 Runoff=2.62 cfs 9,602 cf
Subcatchment 12S: ELKS PARKING	Runoff Area=13,293 sf 84.91% Impervious Runoff Depth>3.79" Flow Length=180' Tc=1.5 min CN=95 Runoff=1.45 cfs 4,203 cf
Subcatchment 13S: SOUTH ACCESS	Runoff Area=15,469 sf 73.08% Impervious Runoff Depth>3.50" Flow Length=230' Tc=1.7 min CN=92 Runoff=1.60 cfs 4,511 cf
Subcatchment 14S: FRONT OF ELKS	Runoff Area=11,635 sf 8.38% Impervious Runoff Depth>2.13" Flow Length=150' Tc=1.8 min CN=77 Runoff=0.79 cfs 2,066 cf
Subcatchment 15S: CENTER PARKING	Runoff Area=9,700 sf 71.81% Impervious Runoff Depth>3.50" Flow Length=220' Tc=2.8 min CN=92 Runoff=1.00 cfs 2,828 cf
Subcatchment 16S: WEST PARKING	Runoff Area=22,843 sf 77.51% Impervious Runoff Depth>3.60" Flow Length=140' Slope=0.0100 '/' Tc=2.0 min CN=93 Runoff=2.41 cfs 6,850 cf
Subcatchment 17S: NORTH WEST PARKING	Runoff Area=7,799 sf 88.56% Impervious Runoff Depth>3.79" Flow Length=130' Slope=0.0100 '/' Tc=1.8 min CN=95 Runoff=0.85 cfs 2,466 cf
Subcatchment 20S: FRONT YARD,	Runoff Area=44,560 sf 3.53% Impervious Runoff Depth>2.04" Flow Length=440' Tc=11.5 min CN=76 Runoff=2.18 cfs 7,593 cf
Subcatchment 21S: MEDICAL BLDG	Runoff Area=7,882 sf 100.00% Impervious Runoff Depth>4.05" Tc=4.0 min CN=98 Runoff=0.85 cfs 2,663 cf
Subcatchment 30S: INSURANCE	Runoff Area=23,669 sf 100.00% Impervious Runoff Depth>4.05" Tc=5.0 min CN=98 Runoff=2.46 cfs 7,997 cf
Subcatchment 31S: ENTRANCE DRIVE	Runoff Area=4,647 sf 92.47% Impervious Runoff Depth>3.89" Flow Length=150' Slope=0.0333 '/' Tc=1.0 min CN=96 Runoff=0.52 cfs 1,505 cf

13151 ELKS CLUB

Type III 24-hr 10 YEAR Rainfall=4.60"

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Subcatchment 32S: WEST OF DRIVEWAY Runoff Area=7,293 sf 11.50% Impervious Runoff Depth>2.21"
Flow Length=110' Tc=1.0 min CN=78 Runoff=0.52 cfs 1,345 cf

Subcatchment 40S: HILLSIDE AT BACK OF Runoff Area=54,666 sf 0.60% Impervious Runoff Depth>1.97"
Tc=7.0 min CN=75 Runoff=2.97 cfs 8,975 cf

Subcatchment 114S: CENTER PARKING Runoff Area=12,986 sf 78.28% Impervious Runoff Depth>3.59"
Flow Length=170' Tc=10.5 min CN=93 Runoff=1.07 cfs 3,888 cf

Reach 20R: BACK OF THE SITE Avg. Flow Depth=0.43' Max Vel=2.25 fps Inflow=12.84 cfs 52,124 cf
n=0.035 L=10.0' S=0.0100 ' Capacity=429.39 cfs Outflow=12.80 cfs 52,114 cf

Reach 32R: STORM DRAIN EXISTING Avg. Flow Depth=0.65' Max Vel=7.62 fps Inflow=4.09 cfs 16,228 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 ' Capacity=5.46 cfs Outflow=4.09 cfs 16,227 cf

Reach 33R: BACK OF THE SITE Avg. Flow Depth=0.48' Max Vel=2.41 fps Inflow=15.56 cfs 51,475 cf
n=0.035 L=10.0' S=0.0100 ' Capacity=429.39 cfs Outflow=15.50 cfs 51,468 cf

Reach 34R: STORM DRAIN Avg. Flow Depth=0.52' Max Vel=7.04 fps Inflow=2.91 cfs 11,761 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 ' Capacity=5.46 cfs Outflow=2.91 cfs 11,760 cf

Pond 10P: CB 3 Peak Elev=62.36' Inflow=6.47 cfs 23,637 cf
18.0" Round Culvert n=0.010 L=60.0' S=0.0033 ' Outflow=6.47 cfs 23,637 cf

Pond 11P: CB 2 Peak Elev=65.04' Inflow=3.25 cfs 13,805 cf
12.0" Round Culvert n=0.010 L=250.0' S=0.0100 ' Outflow=3.25 cfs 13,805 cf

Pond 12P: CB 1 Peak Elev=66.20' Inflow=1.45 cfs 4,203 cf
12.0" Round Culvert n=0.010 L=166.0' S=0.0100 ' Outflow=1.45 cfs 4,203 cf

Pond 13P: CB 4 Peak Elev=64.76' Inflow=1.60 cfs 4,511 cf
12.0" Round Culvert n=0.010 L=200.0' S=0.0100 ' Outflow=1.60 cfs 4,511 cf

Pond 14P: CB 5 Peak Elev=63.15' Inflow=3.09 cfs 10,466 cf
12.0" Round Culvert n=0.010 L=86.0' S=0.0158 ' Outflow=3.09 cfs 10,466 cf

Pond 15P: CB 7 Peak Elev=64.05' Inflow=6.49 cfs 20,144 cf
12.0" Round Culvert n=0.010 L=56.0' S=0.0200 ' Outflow=6.49 cfs 20,144 cf

Pond 16P: CB 6 Peak Elev=62.24' Inflow=2.41 cfs 6,850 cf
12.0" Round Culvert n=0.010 L=10.0' S=0.0100 ' Outflow=2.41 cfs 6,850 cf

Pond 17P: CB 8 STORAGE FOR Peak Elev=62.79' Storage=14,590 cf Inflow=13.77 cfs 46,246 cf
Primary=0.12 cfs 2,857 cf Secondary=13.52 cfs 31,068 cf Outflow=13.64 cfs 33,925 cf

Pond 21P: JELLYFISH Peak Elev=68.27' Inflow=0.12 cfs 2,857 cf
Outflow=0.12 cfs 2,857 cf

Pond 22P: OVERFLOW BASIN Peak Elev=59.31' Storage=4,510 cf Inflow=13.52 cfs 31,068 cf
Outflow=7.67 cfs 30,950 cf

13151 ELKS CLUB*Type III 24-hr 10 YEAR Rainfall=4.60"*

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Total Runoff Area = 602,885 sf Runoff Volume = 144,027 cf Average Runoff Depth = 2.87"
56.92% Pervious = 343,140 sf 43.08% Impervious = 259,745 sf

13151 ELKS CLUB

Type III 24-hr 25 YEAR Rainfall=5.80"

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Time span=5.00-20.00 hrs, dt=0.05 hrs, 301 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment 1S: PORTION OF ELKS	Runoff Area=10,103 sf 100.00% Impervious Runoff Depth>5.15" Tc=5.0 min CN=98 Runoff=1.33 cfs 4,334 cf
Subcatchment 2S: FRONT OF SITE,	Runoff Area=88,483 sf 14.94% Impervious Runoff Depth>3.17" Flow Length=400' Tc=16.5 min CN=78 Runoff=5.87 cfs 23,372 cf
Subcatchment 3S: PARKING LOT	Runoff Area=121,634 sf 58.18% Impervious Runoff Depth>4.19" Flow Length=350' Tc=2.9 min CN=88 Runoff=15.25 cfs 42,480 cf
Subcatchment 4S: BEHIND EX. BUILDING	Runoff Area=81,154 sf 12.16% Impervious Runoff Depth>3.47" Flow Length=400' Tc=11.7 min CN=81 Runoff=6.64 cfs 23,439 cf
Subcatchment 10S: NORTH PARKING LOT	Runoff Area=31,102 sf 89.12% Impervious Runoff Depth>4.90" Flow Length=270' Tc=2.4 min CN=95 Runoff=4.32 cfs 12,701 cf
Subcatchment 11S: EAST PARKING LOT	Runoff Area=33,967 sf 71.17% Impervious Runoff Depth>4.49" Flow Length=380' Tc=11.7 min CN=91 Runoff=3.42 cfs 12,722 cf
Subcatchment 12S: ELKS PARKING	Runoff Area=13,293 sf 84.91% Impervious Runoff Depth>4.90" Flow Length=180' Tc=1.5 min CN=95 Runoff=1.85 cfs 5,429 cf
Subcatchment 13S: SOUTH ACCESS	Runoff Area=15,469 sf 73.08% Impervious Runoff Depth>4.61" Flow Length=230' Tc=1.7 min CN=92 Runoff=2.07 cfs 5,937 cf
Subcatchment 14S: FRONT OF ELKS	Runoff Area=11,635 sf 8.38% Impervious Runoff Depth>3.09" Flow Length=150' Tc=1.8 min CN=77 Runoff=1.13 cfs 2,996 cf
Subcatchment 15S: CENTER PARKING	Runoff Area=9,700 sf 71.81% Impervious Runoff Depth>4.60" Flow Length=220' Tc=2.8 min CN=92 Runoff=1.30 cfs 3,722 cf
Subcatchment 16S: WEST PARKING	Runoff Area=22,843 sf 77.51% Impervious Runoff Depth>4.71" Flow Length=140' Slope=0.0100 '/' Tc=2.0 min CN=93 Runoff=3.10 cfs 8,959 cf
Subcatchment 17S: NORTH WEST PARKING	Runoff Area=7,799 sf 88.56% Impervious Runoff Depth>4.90" Flow Length=130' Slope=0.0100 '/' Tc=1.8 min CN=95 Runoff=1.08 cfs 3,185 cf
Subcatchment 20S: FRONT YARD,	Runoff Area=44,560 sf 3.53% Impervious Runoff Depth>2.99" Flow Length=440' Tc=11.5 min CN=76 Runoff=3.19 cfs 11,088 cf
Subcatchment 21S: MEDICAL BLDG	Runoff Area=7,882 sf 100.00% Impervious Runoff Depth>5.15" Tc=4.0 min CN=98 Runoff=1.08 cfs 3,381 cf
Subcatchment 30S: INSURANCE	Runoff Area=23,669 sf 100.00% Impervious Runoff Depth>5.15" Tc=5.0 min CN=98 Runoff=3.11 cfs 10,153 cf
Subcatchment 31S: ENTRANCE DRIVE	Runoff Area=4,647 sf 92.47% Impervious Runoff Depth>4.99" Flow Length=150' Slope=0.0333 '/' Tc=1.0 min CN=96 Runoff=0.67 cfs 1,933 cf

13151 ELKS CLUB

Type III 24-hr 25 YEAR Rainfall=5.80"

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Subcatchment 32S: WEST OF DRIVEWAY Runoff Area=7,293 sf 11.50% Impervious Runoff Depth>3.19"
Flow Length=110' Tc=1.0 min CN=78 Runoff=0.74 cfs 1,936 cf

Subcatchment 40S: HILLSIDE AT BACK OF Runoff Area=54,666 sf 0.60% Impervious Runoff Depth>2.90"
Tc=7.0 min CN=75 Runoff=4.37 cfs 13,200 cf

Subcatchment 114S: CENTER PARKING Runoff Area=12,986 sf 78.28% Impervious Runoff Depth>4.70"
Flow Length=170' Tc=10.5 min CN=93 Runoff=1.39 cfs 5,086 cf

Reach 20R: BACK OF THE SITE Avg. Flow Depth=0.52' Max Vel=2.52 fps Inflow=17.65 cfs 73,445 cf
n=0.035 L=10.0' S=0.0100 ' Capacity=429.39 cfs Outflow=17.63 cfs 73,433 cf

Reach 32R: STORM DRAIN EXISTING Avg. Flow Depth=0.91' Max Vel=7.92 fps Inflow=5.87 cfs 23,372 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 ' Capacity=5.46 cfs Outflow=5.87 cfs 23,371 cf

Reach 33R: BACK OF THE SITE Avg. Flow Depth=0.57' Max Vel=2.67 fps Inflow=20.88 cfs 70,253 cf
n=0.035 L=10.0' S=0.0100 ' Capacity=429.39 cfs Outflow=20.82 cfs 70,243 cf

Reach 34R: STORM DRAIN Avg. Flow Depth=0.65' Max Vel=7.62 fps Inflow=4.11 cfs 16,402 cf
12.0" Round Pipe n=0.012 L=15.0' S=0.0200 ' Capacity=5.46 cfs Outflow=4.10 cfs 16,399 cf

Pond 10P: CB 3 Peak Elev=62.84' Inflow=8.32 cfs 30,852 cf
18.0" Round Culvert n=0.010 L=60.0' S=0.0033 ' Outflow=8.32 cfs 30,852 cf

Pond 11P: CB 2 Peak Elev=65.54' Inflow=4.22 cfs 18,151 cf
12.0" Round Culvert n=0.010 L=250.0' S=0.0100 ' Outflow=4.22 cfs 18,151 cf

Pond 12P: CB 1 Peak Elev=66.31' Inflow=1.85 cfs 5,429 cf
12.0" Round Culvert n=0.010 L=166.0' S=0.0100 ' Outflow=1.85 cfs 5,429 cf

Pond 13P: CB 4 Peak Elev=64.88' Inflow=2.07 cfs 5,937 cf
12.0" Round Culvert n=0.010 L=200.0' S=0.0100 ' Outflow=2.07 cfs 5,937 cf

Pond 14P: CB 5 Peak Elev=63.66' Inflow=4.11 cfs 14,019 cf
12.0" Round Culvert n=0.010 L=86.0' S=0.0158 ' Outflow=4.11 cfs 14,019 cf

Pond 15P: CB 7 Peak Elev=66.15' Inflow=8.50 cfs 26,700 cf
12.0" Round Culvert n=0.010 L=56.0' S=0.0200 ' Outflow=8.50 cfs 26,700 cf

Pond 16P: CB 6 Peak Elev=62.48' Inflow=3.10 cfs 8,959 cf
12.0" Round Culvert n=0.010 L=10.0' S=0.0100 ' Outflow=3.10 cfs 8,959 cf

Pond 17P: CB 8 STORAGE FOR Peak Elev=63.41' Storage=14,590 cf Inflow=17.87 cfs 60,737 cf
Primary=0.14 cfs 3,066 cf Secondary=17.95 cfs 45,243 cf Outflow=18.09 cfs 48,310 cf

Pond 21P: JELLYFISH Peak Elev=71.01' Inflow=0.14 cfs 3,066 cf
Outflow=0.14 cfs 3,066 cf

Pond 22P: OVERFLOW BASIN Peak Elev=60.74' Storage=7,329 cf Inflow=17.95 cfs 45,243 cf
Outflow=10.42 cfs 45,090 cf

13151 ELKS CLUB*Type III 24-hr 25 YEAR Rainfall=5.80"*

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Total Runoff Area = 602,885 sf Runoff Volume = 196,052 cf Average Runoff Depth = 3.90"
56.92% Pervious = 343,140 sf 43.08% Impervious = 259,745 sf

APPENDIX C

INSPECTION & MAINTENANCE OF STORMWATER MANAGEMENT FACILITIES

**1945 CONGRESS STREET
PORTLAND, MAINE
July 11, 2016
(Revised July 22, 2016)**

**INSPECTION AND MAINTENANCE
OF STORMWATER MANAGEMENT FACILITIES**

The owner, 1945 Condo Association, will be responsible for the inspection and maintenance of all stormwater management facilities, the establishment of any contract services required to implement the program, and the keeping of records and maintenance log book as described herein. At a minimum, the appropriate and relevant activities for each of the stormwater management facilities should be performed on the prescribed schedule. Periodic inspection and maintenance of these site features and devices is necessary to prevent erosion and remove pollutants from stormwater runoff. Once the units are sold, the maintenance of the systems will transfer to the condominium association. They will be maintained in accordance with the report and the "Declaration of 1945 Condo Association".

POST CONSTRUCTION MONITORING:

32-38. Post-construction stormwater management plan compliance.

Any person owning, operating, or otherwise having control over a BMP required by a post Construction stormwater management plan shall maintain the BMPs in accordance with the approved plan and shall demonstrate compliance with that plan as follows:

- (a) Inspections. The owner or operator of a BMP shall hire a qualified post-construction stormwater inspector to at least annually, inspect the BMPs, including but not limited to any parking areas, catch basins, drainage swales, detention basins and ponds, pipes and related structures, in accordance with all municipal and state inspection, cleaning and maintenance requirements of the approved post-construction stormwater management plan.
- (b) Maintenance and repair. If the BMP requires maintenance, repair or replacement to function as intended by the approved post-construction stormwater management plan, the owner or operator of the BMP shall take corrective action(s) to address the deficiency or deficiencies as soon as possible after the deficiency is discovered and shall provide a record of the deficiency and corrective action(s) to the department of public services ("DPW") in the annual report.
- (c) Annual report. The owner or operator of a BMP or a qualified post-construction stormwater inspector hired by that person, shall, on or by June 30 of each year, provide a completed and signed certification to DPW in a form provided by DPW, certifying that the person has inspected the BMP(s) and that they are adequately maintained and functioning as intended by the approved post-construction stormwater management plan, or that they require maintenance or repair, including the record of the deficiency and corrective action(s) taken.
- (d) Filing fee. Any persons required to file and annual certification under this section shall include with the annual certification a filing fee established by DPW to pay the

administrative and technical costs of review of the annual certification.

- (e) Right of entry. In order to determine compliance with this article and with the post-construction stormwater management plan, DPW may enter upon property at reasonable hours with the consent of the owner, occupant or agent to inspect the BMPs.

(Ord. No. 35-09/10, 8-17-09; Ord. 108-15/16, 11-16-2015)

SWALES, DITCHES, CURBS AND PAVED SURFACES:

Swales, ditches, curbs and paved areas are easily inspected during a site walk or even a ride-by. Since visual inspection is easy, their condition should be assessed during and/or after significant rainfall events such as thunder showers and periods of heavy or extended rainfall and during periods of significant snowmelt. Any damage or unusual condition such as sedimentation of a ditch, erosion, damaged curb or dying vegetation should be recorded, dated and initialed by the inspector when observed. Even if there is no damage, the inspector should make record of these inspections at least twice annually.

Paved areas should be visually inspected monthly during the winter. The inspector should pay particular attention to the build up of sand around catch basin grates and remove accumulations that block the free flow of surface runoff to the catch basins. The date and initials of the inspector should be recorded on the forms provided as well as a notation of any cleanup effort that was made and the approximate volume of sand that was removed.

CATCH BASINS, FIELD INLETS AND DRAIN MANHOLES:

Catch Basins and field inlets are precast concrete structures with sumps and cast iron grates used to collect stormwater and trap heavy sediments. Drain Manholes are similar structures constructed with a channel instead of a sump and a solid cast iron cover instead of a grate. Drain Manholes exist at changes in direction and/or size of storm drain pipe. Catch Basins, field inlets and drain manholes provide access to the closed storm drain system for inspection and maintenance.

Throughout the winter / spring sanding period, inspect catch basins and field inlets monthly and after every significant rainfall event or period of heavy snowmelt. Clean catch basin and field inlet sumps when sediment level is within 3 inches of the outlet pipe invert. Record dates of inspections, observations and maintenance measures implemented (if any) on the forms provided and initial the entry.

Confined space entry safety procedures should be practiced when entering these structures.

DRAIN PIPES:

Drain pipes are road culverts and pipes connecting drain manholes. Inspect drain pipes when inspecting other stormwater maintenance facilities. At least annually make a visual inspection of the pipe. During the daylight you should be able to see light through most pipes as they have been laid to a straight line and grade. In some cases (e.g. pipe runs to a drain manhole, or is blocked) you will need a light to inspect pipes.

Clean pipes as necessary. Record inspections on the forms provided noting condition of pipe and any maintenance procedures implemented.

JELLYFISH FILTER MANHOLE:

See Attached Manufacturer Inspection and Maintenance Manual

LEVEL SPREADERS:

Level Spreaders are shallow basins or ditches constructed at the ends of ditches or pipe outlets to disperse or "spread" concentrated flow thinly over a receiving area. Level Spreaders are constructed along the natural contour of the land to create a level "lip" on the outlet side. The integrity of the level lip is critical to the proper performance of this device.

There is one (1) Level Spreader on the site located as shown in Figure 1. Inspect the Level Spreader at least once each season and following significant rainfall events (1 inch or more of rain in 12 hours). Record inspections on the forms provided noting your observations and any corrective action taken. Minor regrading, releveling of the stone "lip," and reseeding of the level lip on an annual basis should be anticipated. Mow level lips at least twice during the growing season. Maintenance may also include removal of sediment buildup especially on the inlet end.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

**STORMWATER MANAGEMENT SYSTEM
MAINTENANCE PROGRAM
SUMMARY CHECKLIST**

Item	Commentary	Frequency			
		Month	Semi-Annual	Annual	Long-Term
side slopes	Inspect slopes for sloughing, erosion or undesirable tree growth. Mow slopes to control vegetation, repair any structure flaws identified	X Mow Summer		X	
Pond Sediment Removal	Remove sediment when it occupies 15% of volume.				X 5 Years
Open Swale, Ditches & Inlet Structures	Inspect for debris accumulation, erosion and excessive vegetation. Mow monthly, remove debris, repair and revegetate any area of erosion	X Mow		X	
Pavement	Review for damage and buildup of debris and sand.	X	X Sweep		
Catchbasin and Drain Manholes	Inspect grates to assure optimum water flows into the structures. Inspect sump and casco traps for blockage and sediment accumulation. Clean out sumps.	X Inspect		X Sediment removal	
Outlet Control Structures	Inspect inlet device, sump and control plates. Remove any blocking material. Clean sump.	X		X Sediment removal	
Pipelines	Inspect for sediment build-up in pipe. Flush and remove as required.			X	

Jellyfish® Filter Manhole Installations Inspection and Maintenance Manual



CONTECH Engineered Solutions
1-800-548-4667

Inspection and Maintenance Overview

The primary purpose of the Jellyfish® Filter is to capture and remove pollutants from stormwater runoff. As with any filtration system, these pollutants must be removed to maintain the filter's maximum treatment performance. Regular inspection and maintenance are required to insure proper functioning of the system.

Maintenance frequencies and requirements are site specific and vary depending on pollutant loading. Maintenance activities may be required in the event of an upstream chemical spill or due to excessive sediment loading from site erosion or extreme runoff events. It is a good practice to inspect the system after major storm events.

Inspection activities are typically conducted from surface observations and include:

- Observe if standing water is present
- Observe if there is any physical damage to the deck or cartridge lids
- Observe the amount of debris in the Maintenance Access Wall (MAW)

Maintenance activities typically include:

- Removal of oil, floatable trash and debris
- Removal of collected sediments
- Rinsing and re-installing the filter cartridges
- Replace filter cartridge tentacles, as needed.

It is recommended that Jellyfish Filter inspection and maintenance be performed by professionally trained individuals, with experience in stormwater maintenance and disposal services. Maintenance procedures may require manned entry into the Jellyfish structure. Only professional maintenance service providers trained in confined space entry procedures should enter the vessel. Procedures, safety and damage prevention precautions, and other information, included in these guidelines, should be reviewed and observed prior to all inspection and maintenance activities.

Inspection Timing

Inspection of the Jellyfish Filter is key in determining the maintenance requirements for, and to develop a history of the site's pollutant loading characteristics. In general, inspections should be performed at the times indicated below; *or per the approved project stormwater quality documents (if applicable), whichever is more frequent.*

- Post-construction inspection is required prior to putting the Jellyfish Filter into service. All construction debris or construction-related sediment within the device must be removed, and any damage to system components repaired.
- A minimum of two inspections during the first year of operation to assess the sediment and floatable pollutant accumulation, and to ensure proper functioning of the system.
- Inspection frequency in subsequent years is based on the inspection and maintenance plan developed in the first year of operation. Minimum frequency should be once per year.
- Inspection is recommended after each major storm event.
- Immediately after an upstream oil, fuel or other chemical spill.

Inspection Tools and Equipment

The following equipment and tools are typically required when performing a Jellyfish Filter inspection:

- Access cover lifting tool
- Sediment probe (clear hollow tube with check valve)
- Tape measure
- Flashlight
- Camera
- Inspection and maintenance log documentation
- Safety cones and caution tape
- Hard hat, safety shoes, safety glasses, and chemical-resistant gloves

Inspection Procedure

The following procedure is recommended when performing inspections:

- Provide traffic control measures as necessary.
- Inspect the MAW for floatable pollutants such as trash, debris, and oil sheen.
- Measure oil and sediment depth by lowering a sediment probe through the MAW opening until contact is made with the floor of the structure. Retrieve the probe, record sediment depth, and presences of any oil layers and repeat in multiple locations within the MAW opening. *Sediment depth of 12 inches or greater indicates maintenance is required.*
- Inspect cartridge lids. Missing or damaged cartridge lids to be replaced.
- Inspect the MAW, cartridge deck, and backwash pool weir, for cracks or broken components. If damaged, repair is required.
- **Dry weather inspections:** inspect the cartridge deck for standing water.
 - No standing water under normal operating condition.
 - Standing water **inside** the backwash pool, but not outside the backwash pool, this condition indicates that the filter cartridges need to be rinsed.
 - Standing water **outside** the backwash pool may indicate a backwater condition caused by high water elevation in the receiving water body, or possibly a blockage in downstream infrastructure.
- **Wet weather inspections:** observe the rate and movement of water in the unit. Note the depth of water above deck elevation within the MAW.
 - **Less than 6 inches**, flow should be exiting the cartridge lids of each of the draindown cartridges (i.e. cartridges located outside the backwash pool).
 - **Greater than 6 inches**, flow should be exiting the cartridge lids of each of the draindown cartridges and each of the hi-flo cartridges (i.e. cartridges located inside the backwash pool), and water should be overflowing the backwash pool weir.
 - **18 inches or greater** and relatively little flow is exiting the cartridge lids and outlet pipe, this condition indicates that the filter cartridges are occluded with sediment and need to be rinsed.

Maintenance Requirements

Required maintenance for the Jellyfish Filter is based upon results of the most recent inspection, historical maintenance records, or the site specific water quality management plan; whichever is more frequent. In general, maintenance requires some combination of the following:

- Sediment removal for depths reaching 12 inches or greater, or within 3 years of the most recent sediment cleaning, whichever occurs sooner.

- Floatable trash, debris, and oil must be removed.
- Filter cartridges rinsed and re-installed as required by the most recent inspection results, or within 12 months of the most recent filter rinsing, whichever occurs sooner.
- Replace filter cartridge if rinsing does not remove accumulated sediment from the tentacles, or if tentacles are damaged or missing. It is recommended that tentacles should remain in service no longer than 5 years before replacement.
- Damaged or missing cartridge deck components must be repaired or replaced as indicated by results of the most recent inspection.
- The unit must be cleaned out and filter cartridges inspected immediately after an upstream oil, fuel, or chemical spill. Filter cartridge tentacles should be replaced if damaged by the spill.

Maintenance Tools and Equipment

The following equipment and tools are typically required when performing Jellyfish Filter maintenance:

- Vacuum truck
- Ladder
- Garden hose and low pressure sprayer
- Rope or cord to lift filter cartridges from the cartridge deck to the surface
- Adjustable pliers for removing filter cartridge tentacles from cartridge head plate
- Plastic tub or garbage can for collecting effluent from rinsed filter cartridge tentacles
- Access cover lifting tool
- Sediment probe (clear hollow tube with check valve)
- Tape measure
- Flashlight
- Camera
- Inspection and maintenance log documentation
- Safety cones and caution tape
- Hard hats, safety shoes, safety glasses, chemical-resistant gloves, and hearing protection for service providers
- Proper safety equipment for confined space entry
- Replacement filter cartridge tentacles if required

Maintenance Procedure

The following procedures are recommended when maintaining the Jellyfish Filter:

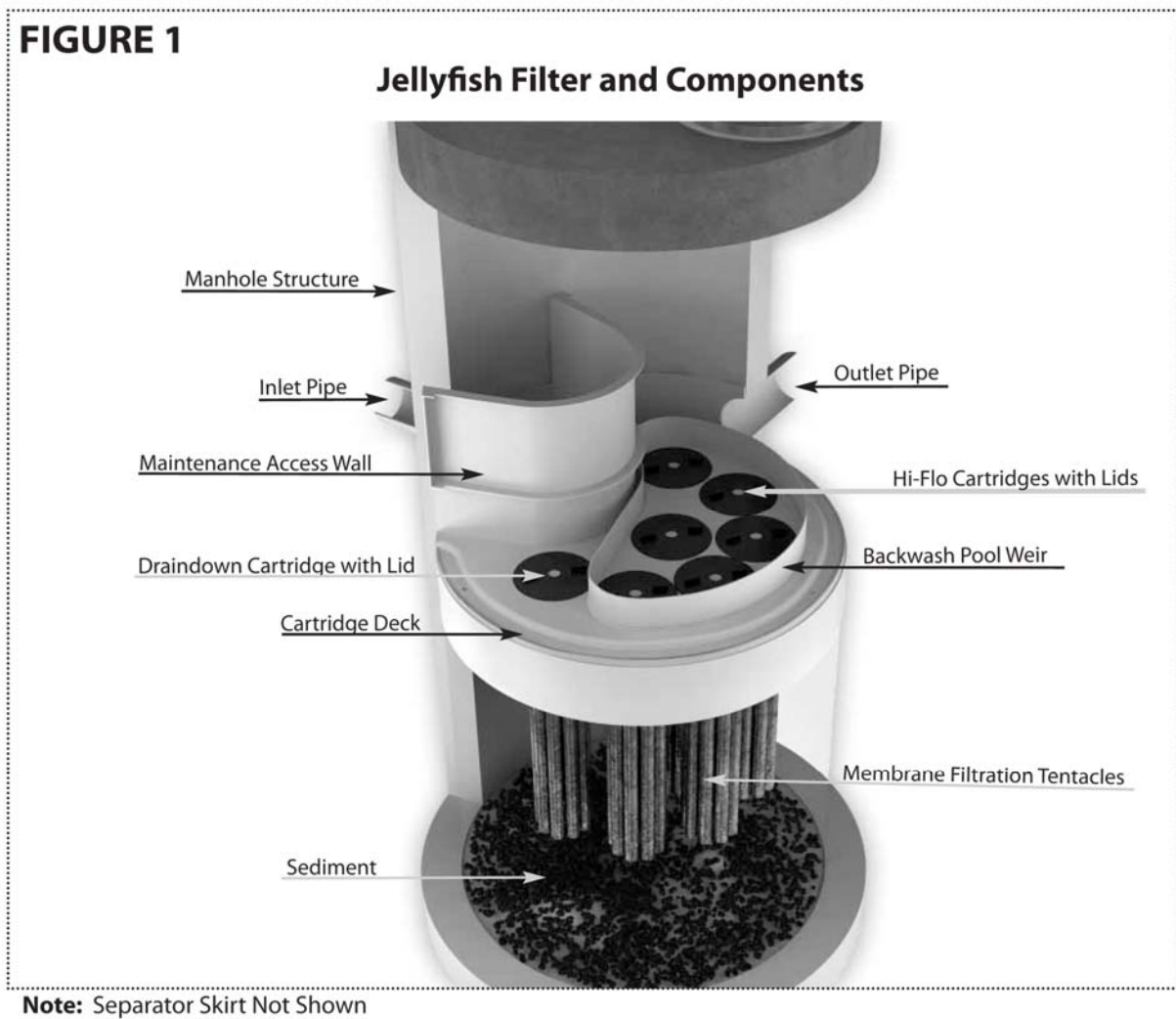
- Provide traffic control measures as necessary.
- Open all covers and hatches. Use ventilation equipment as required, according to confined space entry procedures.
- **Caution:** Dropping objects onto the cartridge deck may cause damage.
- Perform **Inspection Procedure** prior to maintenance activity.
- To access the cartridge deck for filter cartridge service, descend the ladder and step directly onto the deck. **Caution:** Do not step onto the maintenance access wall (MAW) or backwash pool weir, as damage may result. Note that the cartridge deck may be slippery.
- **Filter Cartridge Rinsing Procedure**
 - Remove a cartridge lid.
 - Remove the cartridge from the receptacle using the lifting loops in the cartridge head plate. **Caution:** Should a snag occur, do not force the cartridge upward as damage to the tentacles may result. Rotate the cartridge with a slight sideways motion to clear the snag and continue removing the cartridge.

- 0 Thread a rope or cord through the lifting loops and lift the filter cartridge from the cartridge deck to the top surface outside the structure.
- 0 **Caution:** Immediately replace and secure the lid on the exposed empty receptacle as a safety precaution. Never expose more than one empty cartridge receptacle.
- 0 Repeat the filter cartridge removal procedure until all of the cartridges are located at the top surface outside the structure.
- 0 Disassemble the tentacles from each filter cartridge by rotating counter-clockwise. Remove the tentacles from the cartridge head plate.
- 0 Position a receptacle in a plastic tub or garbage can such that the rinse water is captured. Using a low-pressure garden hose sprayer, direct a wide-angle water spray at a downward 45° angle onto the tentacle membrane, sweeping from top to bottom along the length of the tentacle. Rinse until all sediment is removed from the membrane. **Caution:** Do not use a high pressure sprayer or focused stream of water on the membrane. Excessive water pressure may damage the membrane.
- 0 Remove rinse water from rinse tub or garbage can using a vacuum hose as needed.
- 0 Slip the O-ring over the pipe nipple on the top end of the tentacle and reassemble onto the cartridge head plate; hand tighten.
- 0 If rinsing is ineffective in removing sediment from the tentacles, or if tentacles are damaged, provisions must be made to replace the spent or damaged tentacles with new tentacles. Contact Contech to order replacement tentacles.
- 0 Lower a rinsed filter cartridge to the cartridge deck. Remove the cartridge lid on a receptacle and carefully lower the filter cartridge into the receptacle until the head plate gasket is seated squarely on the lip of the receptacle. **Caution:** Should a snag occur when lowering the cartridge into the receptacle, do not force the cartridge downward; damage may occur. Rotate the cartridge with a slight sideways motion to clear the snag and complete the installation.
- 0 Replace the cartridge lid on the exposed receptacle. Check the fit before completing rotation to a firm hand-tight attachment. Rinse away any accumulated grit from the receptacle threads if needed to get a proper fit.
- 0 Repeat cartridge installation until all cartridges are installed.
- **Vacuum Cleaning Procedure**
 - 0 **Caution:** Perform vacuum cleaning of the Jellyfish Filter only after filter cartridges have been removed from the system. Access the lower chamber for vacuum cleaning **only through the maintenance access wall (MAW) opening**, being careful not to damage the flexible plastic separator skirt that is attached to the underside of the deck. The separator skirt surrounds the filter cartridge zone, and could be torn if contacted by the wand. **Do not lower the vacuum wand through a cartridge receptacle**, as damage to the receptacle will result.
 - 0 To remove floatable trash, debris, and oil, lower the vacuum hose into the MAW opening and vacuum floatable pollutants off the surface of the water. Alternatively, floatable solids may be removed by a net or skimmer.
 - 0 Using a vacuum hose, remove the water from the lower chamber to the sanitary sewer, if permitted by the local regulating authority, or into a separate containment tank.
 - 0 Remove the sediment from the bottom of the unit through the MAW opening.
 - 0 For larger diameter Jellyfish Filter manholes (8-ft, 10-ft, 12-ft diameter), complete sediment removal may be facilitated by removing a cartridge lid from an empty receptacle and inserting a jetting wand (not a vacuum wand) through the receptacle. Use the sprayer to rinse loosened sediment toward the vacuum hose in the MAW opening, being careful not to damage the receptacle..
 - 0 After the unit is clean, re-fill the lower chamber with water if required by the local jurisdiction, and re-install filter cartridges.
 - 0 Dispose of sediment, floatable trash and debris, oil, spent tentacles, and water according to local regulatory requirements.

- **Chemical Spills**

- **Caution:** If a chemical spill has been captured by the Jellyfish Filter, do not attempt maintenance. Immediately contact the local hazard response agency, and contact Contech Engineered Services.

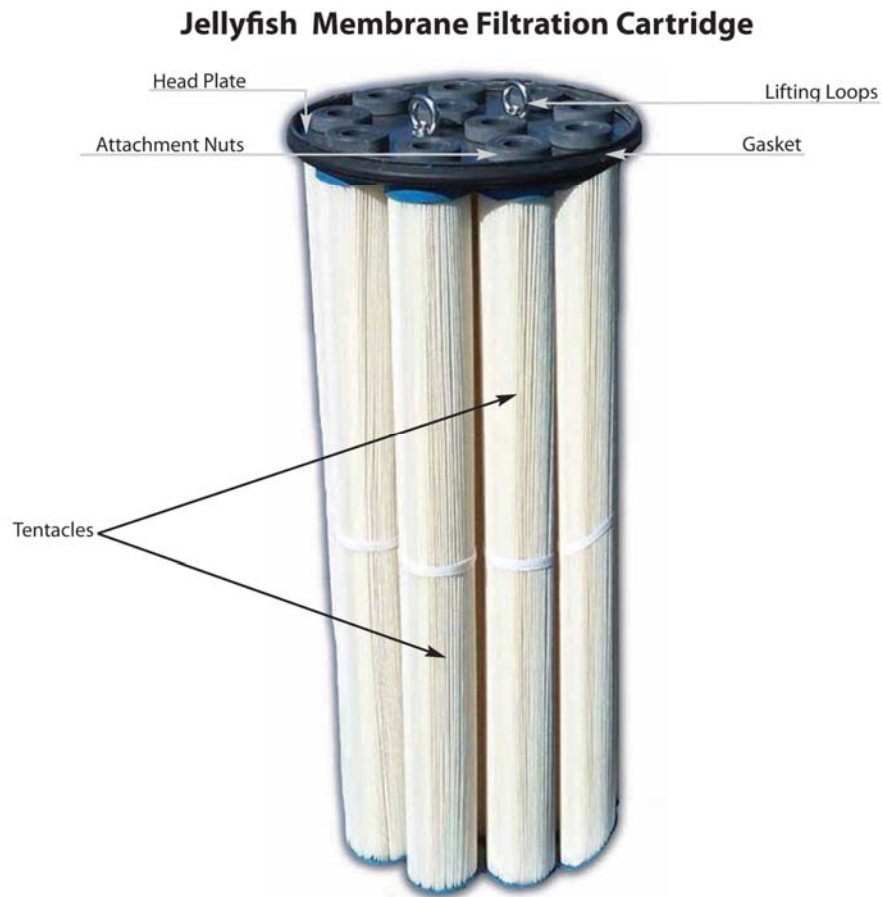
Below is a cut-away schematic of the Jellyfish Filter manhole with key components identified (6-ft diameter manhole is depicted).



The Jellyfish Filter has no moving parts to wear out and therefore maintenance activities are generally focused on pollutant removal and filter cartridge service.

Below is a schematic of a Jellyfish Filter membrane filtration cartridge. Tentacles can be easily removed from the head plate and rinsed or replaced as needed.

FIGURE 2



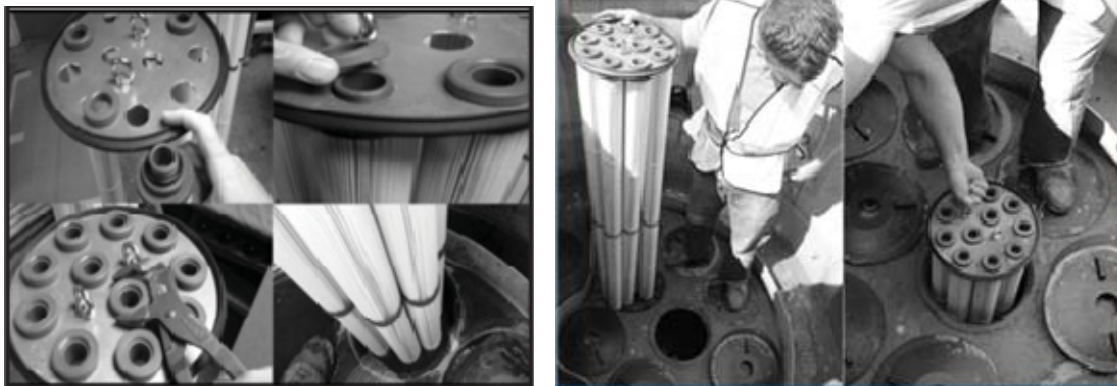
The depth of sediment and oil can be measured from the surface by using a sediment probe or dipstick tube equipped with a ball check valve and inserted through the Jellyfish Filter's maintenance access wall opening. The large opening provides convenient access for inspection and vacuum removal of water and pollutants.



A maintenance worker stationed on the surface uses a vacuum hose to evacuate water, sediment, and floatables from the Jellyfish Filter by inserting the vacuum wand through the maintenance access wall opening.



A view of a Jellyfish Filter cartridge deck from the surface showing all the cartridge lids intact and no standing water on the deck (left image), and inspection of the flexible separator skirt from inside the maintenance access wall opening (right image).



Assembly of a Jellyfish Filter cartridge (left) and installation of a filter cartridge into a cartridge receptacle in the deck (right).



Rinsing of dirty filter cartridge tentacles with a low-pressure garden hose sprayer, and using a plastic garbage container to capture rinse water.

The benefits of regular inspection and maintenance are many – from ensuring maximum operation efficiency, to keeping maintenance costs low, to the continued protection of natural waterways – and provide the key to the Jellyfish Filter's long and effective service life.

Ordering Replacement Parts

Jellyfish Filter cartridges, replacement tentacles, cartridge lids, and other system components can be ordered by contacting: **Contech Engineered Solutions, 1-800-548-4667**

APPENDIX D

HOUSEKEEPING

HOUSEKEEPNG REPORT

**1945 CONGRESS STREET
PORTLAND, MAINE**

July 11, 2016

Housekeeping:

This project is located in a stream watershed. Protection of the groundwater quality is ensured by having good housekeeping practices and maintenance of the stormwater systems. Spill prevention must be incorporated into the plan. The business should follow the following steps:

1. Identify any products that if spilled will create contamination of the groundwater.
2. Maintain a list of the materials and keep the MSDS sheets available to all employees.
3. If petroleum products are stored on site, keep absorbent pads available for use in clean up.
4. Post the names and contract information for the employee responsible for environmental matters and the names and contact information of companies to be called in the event of a spill.
5. As part of employee training, inform employees of the procedures for response to environmental matters.

The maintenance of the landscaping and parking lots should include the sweeping of the parking lots and removal of the materials that may cause dust.

During construction follow the erosion control measures outlined on the plans.

During construction, develop a waste handling program that identified potential contaminants that could be introduced to the aquifer. Follow hazardous waste rules if any items used are considered a hazardous waste. It is critical to the site that uncontrolled releases be prevented.

This site will require dewatering of trenches. During construction, monitor stormwater runoff from the equipment and ground areas to minimize contamination of groundwater.

APPENDIX E

DRAWING

D1.0 - DRAINAGE ANALYSIS-EXISTING & DEVELOPED CONDITIONS

August 29, 2016

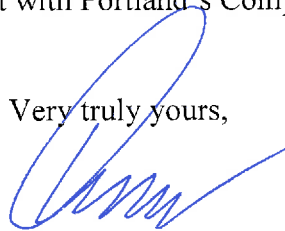
Mr. Rex S. Bell
Northland Enterprises, LLC
17 South Street, 3rd Floor
Portland, ME 04101

***Re: Site Plan Application for 1945 Congress Street, Portland, Maine: Consistency
with Portland's Comprehensive Plan***

Dear Rex:

In our capacity as counsel for the developer Northland Enterprises, LLC, this office has prepared a summary of how the Project is consistent with Portland's Comprehensive Plan. That summary is attached.

Very truly yours,



Drew A. Anderson

DAA/kgw

CONSISTENCY WITH COMPREHENSIVE PLAN SUMMARY

The following outlines why the Developer's proposed development of 1945 Congress Street (the "Property") is consistent with the City's Comprehensive Plan.

A. The Property and Its Context

The Property is an approximately 7-acre parcel that has been the site of Elks Lodge #188 (hereafter the "Lodge") since the late 1960's. The Property was recently re-zoned as O-P Office Park. The zoning districts in the Property's immediate vicinity are shown in Figure 1 below:

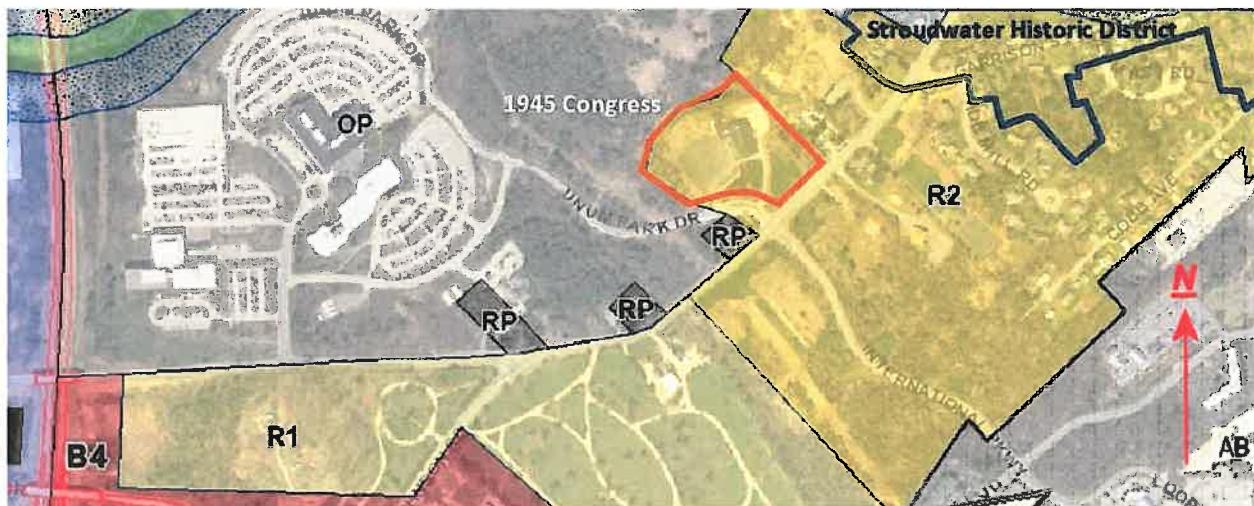


Figure 1
Zoning Districts in the Vicinity of the Property

The Property is bounded on the northwest and west by the existing OP District occupied by Unum. Although a small portion of the westerly boundary abuts an area within the R-2 District, that area is consumed by the entrance and exit of Unum Park Drive, which also serves as the sole access to the Property. Likewise, although the Property's southeasterly boundary abuts a portion of the R-2 District, the closest portion of that R-2 District is occupied by the right-of-way of outer Congress Street.

Some of the actual land uses in the Property's immediate vicinity are shown in Figure 2 below:



Figure 2
Actual Land Uses in the Vicinity of the Property

It is apparent from Figure 2 that a majority of the land area in the Property's immediate vicinity is put to non-residential uses. Directly opposite the Property on the southeast is a large tract of R-2 District land which is owned by the Jetport and bisected by Jetport Access Road/International Parkway. Much of the R-1 District to the southwest side of the Jetport land is occupied by Brooklawn Memorial Park. Although a significant amount of residentially-used R-2 District land can be found to the north and east of the Property, even that area is punctuated by non-residential establishments permitted as a conditional use in the R-2 District: for example, The Children's Dyslexia Foundation, Christ Church of Portland, and Faith Temple.

The area surrounding the Property has evolved in a manner that is predominantly commercial and institutional rather than residential. Because of, among other things, (a) its location between the Unum campus, Faith Temple, and the rapidly-expanding International Jetport; (b) its placement directly opposite the intersection of Congress Street and the Jetport Access Road/International Parkway; and (c) the fact that its only access will for the indefinite future be shared by a multitude of Unum employees and customers, the Property can never be developed as a desirable residential neighborhood. The Property's future has been determined, not by the aims of the applicants, but by the course of adjacent development.

B. The Proposed Development is Consistent With the Comprehensive Plan

The development is in harmony with the Comprehensive Plan because it would promote the goals of:

1. Strengthening and diversifying the City's economy

“Portland is the largest city in Maine and is the economic and service center for the region. Portland continues to attract people of workforce age due to diverse job opportunities (particularly in business and technology), quality employment, and a stable economy.”¹ (emphasis added)

“Portland’s future will...[c]apitalize on Portland's economic assets and develop a strong economy based upon traditional industries, a strong retail and office center, and emergent opportunities in industry, business, and coastal commerce.”² (emphasis added)

“[The City should:]

- Accommodate the City's commercial activity within a range of functionally and physically defined commercial centers.*
- Promote preservation and revitalization of its existing commercial centers and maintain a scale within them that is compatible and integrated with other land use.*
- Encourage the development of new commercial enterprises within the existing neighborhood centers and CBD.... [and]*

¹ II. PORTLAND'S COMMUNITY VISION FOR THE FUTURE / Distinctive Features to Value, Preserve and Build Upon And Future Directions for Portland / A COMMUNITY VISION FOR PORTLAND / DISTINCTIVE FEATURES OF PORTLAND TO VALUE, PRESERVE & BUILD UPON / I. A City That Provides For People

² II. PORTLAND'S COMMUNITY VISION FOR THE FUTURE / Distinctive Features to Value, Preserve and Build Upon And Future Directions for Portland / A COMMUNITY VISION FOR PORTLAND / FUTURE DIRECTIONS FOR PORTLAND / I. Build a Vibrant Small City

- Promote new office park development of high quality in outlying areas for development seeking a suburban-style setting.³ (emphasis added)

“[The City should:] [p]rovide for economic growth and development in the City as set forth in the Comprehensive Plan.”⁴ (emphasis added)

“[The City should:]

Strengthen and Diversify the Economic Base

- create a variety of job opportunities for the full spectrum of the labor pool which:
 - are appropriate to our current and potential skills
 - provide good pay and benefits - a living wage
 - are rewarding/satisfying ... [and]
 - “strengthen and diversify the tax base.

Improve the Quality of Life

- recognize that jobs and prosperity improve the standard of living for residents ...

³ VII. COMMUNITY COMMERCIAL POLICES AND LAND USE PLAN - September 1987-1988 / Development Goals

(Comprehensive Plan, page 28)

⁴ STATE GOAL B: To plan for, finance and develop an efficient system of public facilities and services to accommodate anticipated growth and economic development;

I. PORTLAND CAPITAL IMPROVEMENT PLAN — 2001-2010

Capital Improvement Goals

(Comprehensive Plan, page 29)

- reduce tax burden on residential property owners.⁵(emphasis added)

“[Portland should:]

Target Specific Opportunities

- capitalize on location/telecommunications/transportation infrastructure, port, airport, highways, etc.⁶

“A positive trend of late has been the development of offices above retail uses which has helped to enhance the character of commercial development. An office's image is often very important to the business person and more effort toward property maintenance and site planning is evident. Such efforts can send a positive message to residential property owners that commercial and residential uses can coexist.”⁷ (emphasis added)

“Coupled with the existing centers, office parks on carefully selected sites can help improve the City's economic base by offering developers a choice of development opportunities.”⁸(emphasis added)

⁵ STATE GOAL C. To promote an economic climate which increases job opportunities and overall economic well-being;

II. PORTLAND INDUSTRY AND COMMERCE PLAN – 1994

(Comprehensive Plan, page 37)

⁶ STATE GOAL C. To promote an economic climate which increases job opportunities and overall economic well-being;

II. PORTLAND INDUSTRY AND COMMERCE PLAN – 1994

(Comprehensive Plan, page 38)

⁷ *Community Commercial Policies and Land Use Plan* (1988), page 14

⁸ *Id.*

2. Acknowledging that Stroudwater has evolved differently from other neighborhoods

The development of the Property as proposed, is, relative to parcels in other outer-ring neighborhoods, particularly appropriate because of its consistency with the Comprehensive Plan:

B. Off-Peninsula - Outer Ring Neighborhoods — Existing Land Uses

The outer ring neighborhoods grew significantly with residential development, but the percentage of land devoted to residential uses is less than found in the inner neighborhoods. It is important to note that vacant land accounts for a larger share of each neighborhood's total land area. Over 77% of North Deering is developed in residential use followed by Riverton with 71%, Nason's Corner with 63% and Riverside with 44%. Stroudwater has only 17.5% of its land area developed in residential use. ...Vacant land in the outer ring neighborhoods has declined to less than half of its 1978 share. Stroudwater has the largest percentage of vacant land (24%) and Riverton has the least with 2%.

Commercial uses have remained relatively stable in the outer ring neighborhoods, except for Stroudwater where commercial uses grew by 9% in 1989 and 23% in 1999. A new airport access road and a new Maine Turnpike Interchange have spurred new business development within Stroudwater....The industrial uses in Nason's Corner, North Deering, and Riverton remained constant or declined slightly during the 20-year time frame. Industrial uses expanded in Riverside and Stroudwater to 21% and 10.4% of the total neighborhood land area, respectively. Tax-exempt property declined as a percentage of the total land area in all of these neighborhoods, except Stroudwater. ⁹ (emphasis added)

In sum, the Comprehensive Plan confirms that less than 20% of the Stroudwater neighborhood is devoted to residential uses; that nearly a quarter of the total land mass is vacant; that Stroudwater has experienced a higher rate of commercial development than any other outer-ring-neighborhood, and ranks

⁹ EXISTING LAND USE / Inventory and Analysis / EXISTING LAND USE AND DEVELOPABLE LAND / ... III. EXISTING LAND USE BY NEIGHBORHOODS

(Comprehensive Plan, page EX-6)

second only to Riverside in industrial development; and that Stroudwater is the only such neighborhood in which the percentage of the total land mass devoted to tax-exempt uses has increased. The developer's proposed development fits squarely within the goals of the Comprehensive Plan for this area of Portland.

3. Facilitating integration of the City's land use patterns with the development of a modern, multi-modal transportation system

The development of the Property as Developer proposes will help facilitate and develop use of the City's transportation system in furtherance of the Comprehensive Plan. Although traffic-management considerations might not initially seem to interact with land use policy, the Comprehensive Plan sees them as being inextricably linked:

Issues of transportation cannot be resolved unless the use of land is organized in a way that allows them to be resolved. It's been said that the best way to solve problems of congestion and pollution caused by autos is to build cities that don't need them. That is no longer realistic. But the Plan recognizes that there must be fundamental change in land use regulations: from a code of land use patterns that leave no choice but the single-occupant auto to a code of patterns that give other modes a fighting chance. The new patterns must phase away from separating the elements that make up a community (like homes, schools, churches, and small businesses) and allow a mixing and proximity of such uses where it seems natural to do so.¹⁰ (emphasis in original)

In other words, a philosophy of maintaining strict separation between residential and business uses within the City is not only outdated, but undesirable.

The Property is located on one of the most heavily-traveled bus routes within the Greater Portland Transit District. The City has already identified the Outer Congress Street area, which includes the Property, as the location for a pilot project for "a package of measures for 'travel demand management,'" including "strong intermodal design at the Jetport."¹¹ Stroudwater/Libbytown has been identified as one of the City's eight "transportation districts."¹² The Comprehensive Plan advocates that transportation districts serve as centers for

¹⁰ *A Time of Change: Portland Transportation Plan* (1993), page 2

¹¹ *Id.* at pages 9-10, 70.

¹² *Id.* at page 23

the integration of the diverse land uses needed to serve the needs of the residents of those districts:

The City should promote a land use pattern that allows for opportunities for people to work and meet a larger share of their everyday needs within or adjacent to their transportation district.

The City should continue to encourage businesses to locate in established employment centers, including Downtown, that are served by public transportation or that have the critical mass necessary to support alternative modes of transportation.

The City should allow development along transit corridors and near community commercial centers to evolve at a density sufficient to make public transit, walking, and biking viable options.¹³(emphasis added)

[The City should] [e]ncourage neighborhood business centers throughout the city to reduce dependence on the car and to make neighborhood life without a car more practical.¹⁴ (emphasis added)

“[Portland should] [c]reate local multi-modal centers for the City's commuters and mass transit passengers, building on the presence of existing centers of activity, connected with each other and with regional transport centers.”¹⁵ (emphasis added)

¹³ *Id.* at page 24

¹⁴ -- PORTLAND'S GOALS AND POLICIES FOR THE FUTURE

STATE GOAL A: To encourage orderly growth and development in appropriate areas of each community, while protecting the State's rural character, making efficient use of public services and preventing development sprawl;...

...I. HOUSING: SUSTAINING PORTLAND'S FUTURE — November 18, 2002

...Policies

¹⁵ -- III. A TIME OF CHANGE: PORTLAND TRANSPORTATION PLAN - July 1993 / Transportation Policies

(Comprehensive Plan, p. 24)

4. Achieving the City's original goals for development of projects envisioned for the O-P Zone in general, and near the Jetport in particular.

The City created the O-P Zone in 1988 because of concern that the existing Residence-Professional (RP) District was being used to develop office complexes that were too large to serve as a transition between residential and business uses:

Historically there has been one zone (R-P) in the City which permits, almost exclusively, professional offices and residential uses. Originally, the R-P Zone developments in the City were small-scale, and met the intent of the zone as a transitional or buffer district. Recently, however, approximately half the developments on the sites zoned to R-P are bigger in size (two acres or more) and scale than what was originally intended for the zone (emphasis added)

Thus the Property, which is 7 acres in size, is more than three times larger than the largest site the City had intended to be zoned within the R-P District.¹⁶

Moreover, the Property is the very type of area where the Comprehensive Plan considers developments such as this in the O-P Zone to be most appropriate: one that has limited potential for residential development because of proximity to the Jetport and adjacency to a busy thoroughfare such as outer Congress Street:

The need exists for a zone that would allow larger scale office development on larger lots in what could be considered more suburban locations. The parcels, while suburban in character, might have limited potential for residential development, due in part, for example, by proximity to the Jetport, or to the topography of the site, or its physical boundaries such as a busy arterial. ... (emphasis added)

Indeed, the creators of the O-P District could have had the Property in mind when they wrote:

Land is more plentiful in these outlying locations, which may be a critical factor if a significant amount of parking is required for the development.... These settings provide a suitable location for a company headquarters or complex of office buildings serving several tenants. Access to the office parks is primarily from major arterials, although secondary roads may also provide access....

It should be noted that although the proposed development of 1945 Congress Street may not simultaneously satisfy *every* policy goal expressed in the Comprehensive Plan, they are not legally required to do so. All that the law mandates is that the proposals be in “basic harmony” with the Comprehensive Plan either by striking “a reasonable balance among the municipality’s various zoning goals” or by “overlap[ping] considerably” with the Plan.

A municipality may conclude that a rezoning action is consistent with a comprehensive plan when it is in harmony with *some* provisions of the plan, even if the action appears *inconsistent* with *other* provisions of the plan.

Rommel v. City of Portland, 2014 ME 114, ¶ 13-14, 102 A.3d 1168, 1172. Under that liberal standard, Northland’s proposed development is consistent with the Comprehensive Plan.

September 12, 2016

Mr. Rex S. Bell
Northland Enterprises, LLC
17 South Street, 3rd Floor
Portland, ME 04101

**Re: *Site Plan Application for 1945 Congress Street, Portland, Maine:
Condominium Overview***

Dear Rex:

In our capacity as counsel for the developer Northland Enterprises, LLC, we provide the following overview of the Condominium Documents that we will prepare on your behalf with respect to this project:

The proposed name for the condominium is Gateway Business Park Condominium (the "Condominium"). The Condominium will have three (3) units, one each for the Elks, the medical building lot, and the general office building lot (proposed for Clark Insurance). Each unit is comprised of the plot of land on which the existing building (Elks) or buildings to be constructed will be situated, as will be identified on the Condo Plat. The remaining the property will be common space (including limited common element parking spaces). Each unit owner will have the right to construct and maintain a building on its lot. The respective unit owners shall have the entire responsibility for any building existing or to be constructed on a lot, including payment of real estate taxes, building and casualty insurance, and maintenance of the building (including exterior and structural).

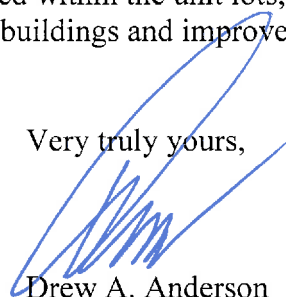
Each unit shall have a pro-rata share of parking spaces allocated to it as a limited common element. The number and location of the limited common parking spaces for each unit is still to be determined. It is anticipated that there will be some parking spaces available in common on a first come, first served basis. Additionally, it is contemplated that certain preferred parking spaces at medical building and general office building will be reserved as carpool spots, in furtherance of the Transportation Demand Management Plan discussed below.

The Condominium Association will be governed by a three (3) member Executive Board, each member representing one of the three units. The Executive Board shall have all powers necessary for administration of Condominium business and enforcement of the Declaration provisions and Condominium rules and regulations. The Condominium Association will be

responsible for implementing, monitoring and ensuring compliance with all requirements of the City site plan approval affecting the common areas of the project. For example, the Association will ensure that each of the Unit owners designate one of their full-time employees as their Transportation Demand Management Plan coordinator. In such role, the coordinators will be tasked with supporting and implementing the Transportation Demand Management Plan proposed for the project, the purpose and goal of which is to reduce vehicular trips to the project site by encouraging alternative modes of transportation such as walking, bicycling, carpooling and using public transportation. The coordinators will be proponents of alternative modes of transportation to the development, and be tasked with exhorting the importance and benefits of reducing vehicular trips to the site to the employees at each business.

The Condominium Association is responsible for care and maintenance of the common areas of the property. The common areas will include the buffer zones required by the City of Portland bordering the neighboring properties, and thus the Condominium Association is responsible for the retention and maintenance of the required buffer areas pursuant to the City requirements. The Declarant of the Condominium (which will be a Developer-related entity) will guaranty the obligations of the Condominium Association to retain and maintain the required buffer for a period of two (2) years from the establishment of the buffer area. The common expenses of the condominium shall be limited to upkeep and maintenance and landscaping of the common areas, including the buffer zones; common area insurance; maintenance of the parking lot; common area lighting; storm water management and common area signage. With respect to the common area lighting, the Condominium Documents will require exterior lights be dimmed after 8:00 PM, with an auto shutoff mode with motion detection override between the hours of 11:00 PM and 6:00 AM. The Association is not responsible for any building or improvement located within the unit lots, although the Executive Board must approve the location and design of all buildings and improvements to be constructed on a lot.

Very truly yours,



Drew A. Anderson

DAA/kgw

August 29, 2016

Mr. Rex S. Bell
Northland Enterprises, LLC
17 South Street, 3rd Floor
Portland, ME 04101

***Re: Site Plan Application for 1945 Congress Street, Portland, Maine: Easements,
Covenants, Rights of Way and Burdens on Property Overview***

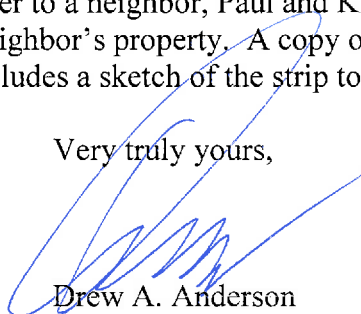
Dear Rex:

In our capacity as counsel for the developer Northland Enterprises, LLC, we provide the following overview of the status of the current easements, covenants, rights of way and burdens on the 1945 Congress Street (the "Property"):

1. Access Right of Way benefitting the Property as reserved in deed from the Elks to UNUM dated November 30, 1993, and recorded in the Cumberland County Registry of Deeds (the "Registry") at Book 11129, Page 182 (copy attached). In this deed, the Elks reserved for its, its successors and assigns perpetual use a right of way to pass and repass over the entrance road from Congress Street as existing or to be constructed in the future. I understand the developer has contacted UNUM for approval to trim the bushes that exist in the traffic island in this entrance road so that the developer can fulfill any City requirements with respect thereto.
2. Water and Sewer Easement granted by the Elks to Portland Water District ("PWD") by easement deed dated December 28, 1983, and recorded in the Registry at Book 6397, Page 91 (copy attached). According to Norm Twaddel at the PWD, the sewer line was never constructed in this easement area, and the properties in the area are serviced by a sewer line along Garrison Street. The PWD Trustees have approved the release of this easement back to the respective owners. The developer has been in contact with PWD, and have an agreement in principle to obtain a release of the easement area in exchange for the payment of \$2,400. The developer has prepared the attached Easement Release Agreement for PWD's review. Upon closing on the grant of the release of the easement from PWD, that portion of the Property will become unencumbered and it will therefore not be necessary for the developer to seek PWD's permission to clear, encroach or develop any portion of that area.

3. Electric and Telephone Easement granted by the Elks to Central Maine Power Company and New England Telephone and Telegraph Company by easement dated January 9, 1970, and recorded in the Registry at Book 3117, page 643 (copy attached).
4. Notice of Abandoned Underground Oil Storage Facility or Tank dated December 19, 2012 and recorded in the Registry at Book 30235, Page 218 (copy attached). Developer commissioned a Phase I Environmental Report from Credere Associates, LLC (an excerpt from that report relating to the Underground Tank is attached). After it purchases the Property, developer will perform a subsurface investigation to insure there are no contaminated soils, and if they are found, intends to follow the recommendations of the Maine Department of Environmental Protection, as outlined in the attached report excerpt.
5. Purchase of Portland Water District Property Adjacent to Property. The PWD currently owns an unimproved parcel of land that is adjacent to the Property. This property is approximately 7,906 square feet in size, and is described in the deed to the Portland Water District dated August 10, 1981, and recorded in the Cumberland County Registry of Deeds at Book 4834, Page 25. The property is known as 1903-05 Congress Street, with a tax map and lot number designation of 217-A-5 (rear). Developer has this property under contract, with the closing scheduled for the earlier of three days after the date final Master Plan Approval is granted or November 1, 2016. A copy of the contract of sale is attached hereto. Upon acquisition, this property will become part of the Condominium property. Because of this purchase, it is not necessary for the developer to acquire an easement for temporary construction or a permanent easement for grading over this property for the benefit of the Property.
6. Transfer of Strip of Land to Neighbor. The developer has agreed, conditioned upon its purchase of the Property, to transfer to a neighbor, Paul and Kimberly Dubois, a 10-foot strip of land that abuts the neighbor's property. A copy of the purchase and sale agreement is attached, which includes a sketch of the strip to be transferred.

Very truly yours,



Drew A. Anderson

DAA/kgw

WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS

*and conveyed;
reserved
of road*

that PORTLAND LODGE NO. 188, BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, a.k.a. PORTLAND LODGE NO. 188, OF THE BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, a Maine Corporation located in the City of Portland, County of Cumberland and State of Maine, in consideration of one dollar and other value consideration paid by UNUM Life Insurance Company of America, a Maine Corporation with its principal place of business at 2211 Congress Street in the City of Portland, County of Cumberland and State of Maine, the receipt whereof it does hereby acknowledge, does hereby give, grant, bargain, sell and convey unto the said UNUM Life Insurance Company of America its successors and assigns forever, a certain parcel of land situated on the Northwestern side of Congress Street, in the City of Portland, County of Cumberland and State of Maine, being bounded and described as follows:

Beginning on the Northwestern side of said Congress Street at an iron marking the Easterly corner of a parcel of land conveyed to Gladys C. Tinkham by deed recorded in the Cumberland County Registry of Deeds in Book 1068, Page 295, said iron also being the Southerly corner of the parcel herein conveyed; thence by land of said Tinkham N-55 degrees-30'-30" W, a distance of 100.00' to an iron; thence continuing by said Tinkham land S-47 degrees-20'-00" W, a distance of 60.00'; to an iron marking other land owned by Gladys C. Tinkham recorded in Book 1110, Page 418; thence by said Tinkham land N-55 degrees-30'-26" W a distance of 49.57'; to a rod marking the Northerly corner of said Tinkham and being the most Easterly corner of land of UNUM; thence by said UNUM land N-55 degrees-27'-27" W a distance of 111.81'; to a rod; Thence through land of the Grantor on the following courses: N-75 degrees-25'-40" E, a distance of 228.31'; to a rod marking a point of curvature; thence by a curve to the right whose radius is 121.80'; an arc distance of 138.46'; to a rod marking the point of tangency, said point being located on a long chord of S-72 degrees-00'-12" E, a distance of 131.13'; from the point of curvature; thence S-39 degrees-26'-04" E, a distance of 33.05'; to a rod on the Northwestern side of said Congress Street; thence by the Northwestern side of said Congress Street S-47 degrees-18'-52" W, a distance of 145.83' to the point of beginning.

Above courses are magnetic.

Above parcel comprising 34,741 square feet or 0.7975 acres.

Being a portion of the premises conveyed to the Grantor herein by deed dated April 25, 1983 and recorded in said Registry in Book 6157, Page 37.

Meaning and intending to reserve to PORTLAND LODGE NO. 188, BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, a.k.a. PORTLAND LODGE NO. 188, OF THE BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA to itself and its successors and assigns for its use and

behalf forever a certain right of way for the benefit of the remaining land of Grantor herein to pass and reposs over the existing road or any road constructed across the premises as a means of ingress and egress to and from said Congress Street, Portland, Maine.

TO HAVE AND TO HOLD the aforegranted and bargained premises with all of the privileges and appurtenances thereof to the said UNION Life Insurance Company of America its successors and assigns, to its use and behalf forever. AND it does covenant with the said Grantee, UNION Life Insurance Company of America, its successors and assigns, that it is lawfully seized in fee of the premises that they are free of all encumbrances, that it has good right to sell and convey the same to said Grantee to hold as aforesaid; and that it and its successors shall and will WARRANT and DEFEND the same to the said Grantee, its successors and assigns forever, against the lawful claims and demands of all persons.

IN WITNESS WHEREOF, the PORTLAND LODGE NO. 188, BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, a.k.a. PORTLAND LODGE NO. 188, OF THE BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, have caused this instrument to be executed by James L. Auger, its Chairman of Trustees and by Edward A. Fernald, its Exalted Ruler, thereunto duly authorized this 30th day of November, 1993.

Signed, sealed and delivered
in the presence of

Craig J. Rancourt

BY: *James L. Auger*
James L. Auger, Chairman of Trustees
for the Portland Lodge No. 188,
BENEVOLENT AND
PROTECTIVE ORDER OF ELKS
OF THE UNITED STATES OF AMERICA

Craig J. Rancourt

BY: *Edward A. Fernald*
Edward A. Fernald, Exalted Ruler
for the Portland Lodge No. 188,
BENEVOLENT AND
PROTECTIVE ORDER OF ELKS
OF THE UNITED STATES OF AMERICA

Personally appeared the above named James L. Auger and Edward A. Fernald, Chairman of Trustees and Exalted Ruler for the Portland Lodge No. 188, Benevolent and Protective Order Of Elks of the United States of America, respectively and acknowledged the foregoing to be their free act and deed, this 30th day of November, 1993.

Craig J. Rancourt
Craig J. Rancourt, Esq.

Attn: Mr. Law

Recorded
Cumberland County
Registry of Deeds
12/01/93 12:27:31PM
John B. O'Brien
Register

Know all Men by these Presents,

That PORTLAND LODGE NO. 188 OF THE BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA, a Maine corporation located at Portland, Maine

in consideration of one dollar (\$1.00) and other valuable considerations

paid by PORTLAND WATER DISTRICT, a quasi-municipal corporation organized and existing under the laws of the State of Maine and located at Portland in the County of Cumberland and State of Maine

~~XXXXXX~~

the receipt whereof it does hereby acknowledge, does hereby give, grant, bargain, sell and

convey unto the said Portland Water District, its successors

~~XXXX~~ and assigns forever,

the right perpetually to enter at any and all times upon a certain strip of land situated in the City of Portland, in the County of Cumberland and State of Maine, said strip being one hundred (100) feet in width lying fifty (50) feet on either side of the following described centerline and its projection at both ends, which centerline is to be the center of the Portland Water District's proposed sewer interceptor main, as shown on a plan filed with the Portland Water District, 225 Douglass Street, Portland, Maine, bounded and described as follows:

Beginning at a point on the dividing line between land of the Grantor and land conveyed to the Grantee by Barry L. Porter et al, said point being twenty-one and fifty-eight hundredths (21.58) feet as measured along said dividing line from an iron pin marking the northwesterly corner of the Grantee's land; thence South 36°-28'-00" West one hundred thirty-three and thirty-six hundredths (133.36) feet to a point; thence South 72°-34'-20" West one hundred seventy and no hundredths (170.00) feet to a point; thence South 43°-42'-35" West two hundred and no hundredths (200.00) feet to a point; thence South 13°-00'-10" West one hundred fifty-two and seventy hundredths (152.70) feet, more or less, to the dividing line between land of the Grantor and land now or formerly of Maurice Johnson.

Reference is made to a deed to the Grantor's predecessor in name from Ralph A. Leavitt dated February 6, 1969 and recorded in Cumberland County Registry of Deeds in Book 3074, Page 854.

And to construct and perpetually maintain through and across said strip conduits or pipe lines for conveying water and sewage and to lay, relay, repair, maintain and remove water and sewage pipe or pipes upon or under said strip with all necessary fixtures or appurtenances, together with the right at all times to make connections with said conduits or pipe lines to land adjoining said strip by means of pipes or services, to install electric or other energized control lines and appurtenances upon or under said strip; to use the soil in said strip to such extent as may be needed to

embark said pipes to a cover of not less than 3-1/2 feet over and around said pipes in case ledge shall be found near the surface of the ground; to trim, cut down and remove bushes and trees and to remove grass and crops growing on said strip to such extent as in the judgment of the Grantee is necessary for any of the above purposes and to enter upon said strip at any and all times for any of the foregoing purposes; reserving to the Grantor, its successors and assigns, the use and enjoyment of said strip for such purposes only as will in no way interfere with the perpetual use thereof by the Grantee, its successors and assigns, for the purposes above mentioned, provided that no building or any kind of permanent structure will be erected on said strip by the Grantor, its successors and assigns, shall not remove earth from said strip or place fill thereon without the written permission of the Grantee.

Maine Savings Bank joins in this deed for the purpose of releasing its interest in the above-described rights from the operation of two mortgage given by the Grantor, dated March 10, 1970 and February 1, 1979 and recorded in said Registry in Book 3120, Page 882 and Book 4377, Page 95, respectively.

Grantee agrees, if and when said sewer line is constructed, to provide two (2) tee or wye connections at said sewer line for two (2) connections for the Grantor.

To have and to hold the aforegranted and bargained premises, with all the privileges and appurtenances thereof, to the said **Portland Water District, its successors**

~~xxx~~ and assigns, to **its** and their use and behoof forever. **successors**
And it does do ~~rennant~~ with the said Grantee, its/ ~~xxx~~ and assigns,
 that **it is** lawfully seized in fee of the premises, that they are free of all encumbrances

that **it has** ~~xxx~~ good right to sell and convey the same to the said Grantee to hold as aforesaid; and
 that **it** ~~xxx~~ **successors** and its/ ~~xxx~~ shall and will warrant and defend the same to the said
 Grantee, its/ ~~xxx~~ **successors** and assigns forever, against the lawful claims and demands of all persons.
 claiming by, through or under it.

In Witness Whereof, the said **PORTLAND LODGE NO. 188**
OF THE BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES
OF AMERICA has caused this instrument to be sealed with its seal
 and signed by **Ralph A. Troiano** its Exalted Ruler
 thereunto duly authorized ~~xxx~~

~~xxxxxx/xxxxxx of the xxx~~

~~joining in this deed as Grantor xxx and relinquishing and conveying all its rights, claims and interests in the premises to the said Grantee, its successors and assigns forever, against the lawful claims and demands of all persons claiming by, through or under it.~~

~~in the presence of the following persons, who have been selected for xxxxxxxxxx xxxxx and xxxxx~~ this 28th

day of the month of **December**, A.D. 1983.

Signed, Sealed and Delivered
in presence of

Seymour Nathanson

Queen Sue King
 (Nellie Sue King)

PORTLAND LODGE NO. 188 OF THE
BENEVOLENT AND PROTECTIVE ORDER
OF ELKS OF THE UNITED STATES OF
AMERICA

By: *Ralph A. Troiano*
 Its Exalted Ruler
 Maine Savings Bank

By: *Thomas J. Archette*
 Its Vice President

State of **Maine**, County of **Cumberland** ss: **December 28**, 19 **83**.

Then personally appeared the above named **Ralph A. Troiano**

SEAL

and acknowledged the foregoing instrument to be his free act and deed, and the
 free act and deed of said corporation
 Before me,

Seymour Nathanson
 SEYMOUR NATHANSON Notary Public
 Attorney at Law

RECEIVED

1984 JAN 26 PM 2:58

RECEIVED
 CLERK OF DEEDS
 CUMBERLAND COUNTY

James J. Walsh

SEAL

EASEMENT RELEASE AGREEMENT

This Easement Release Agreement, made this ____ day of _____, 2016, is by and between the PORTLAND WATER DISTRICT, a quasi-municipal corporation organized and existing under the laws of the State of Maine ("PWD"), and NORTHLAND ENTERPRISES, LLC, a Maine limited liability company, or its assigns ("Northland").

WHEREAS, PWD holds title to an easement by virtue of a deed dated December 28, 1983, and recorded in the Cumberland County Registry of Deeds at Book 6397, Page 91 (the "Easement"); and

WHEREAS, the Easement encumbers a portion of the property of Portland Lodge No. 188 of the Benevolent and Protective Order of Elks of the United States of America (the "Elks") known as 1945 Congress Street, Portland, Maine (the "Elks Property"); and

WHEREAS, Northland has the right to purchase the Elks Property pursuant to a Real Estate Purchase and Sale Agreement dated June 1, 2014, as amended; and

WHEREAS, Northland wishes to obtain a release of the Easement in connection with its purchase of the Elks Property, and PWD is willing to release the Easement on the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the foregoing and other good and valuable consideration, the receipt and sufficiency of which is acknowledged by the parties, the parties agree as follows:

1. Northland agrees to pay PWD Two Thousand Four Hundred and no/00 (\$2,400.00) Dollars in exchange for PWD's release to either Northland or the Elks as Northland may direct in writing to PWD.
2. PWD agrees to release the Easement to either Northland or the Elks upon receipt of said \$2,400 by execution and delivery of a Release Deed in form and substance mutually acceptable to PWD and Northland.
3. Northland's obligations pursuant to this Agreement are contingent upon Northland obtaining a non-appealable approval from the City of Portland of its Master Site Plan for the Elks Property (the "Master Plan Approval") on or before November 1, 2016. If Northland has not received the Master Plan Approval on or before November 1, 2016, Northland shall have the right, but not the obligation, to terminate this Agreement by written notice to PWD whereupon the parties shall be relieved of any further liability or obligation hereunder. If Northland fails to terminate this Agreement by November 1, 2016, this Agreement cannot be terminated by Northland for failure to receive its Master Plan Approval.

4. The deed and any other materials to be delivered pursuant to this Agreement shall be delivered at the offices of Murray, Plumb & Murray, 75 Pearl Street, Portland, Maine, on the date that is the earlier of (i) three (3) business days after Buyer's receipt of the Master Plan Approval or (ii) November 1, 2016 (the "Closing Date").
5. The parties agree that up to and after the date of Closing, they shall do such things and execute, acknowledge and deliver any and all additional instruments, documents and materials as either party may reasonably request to fully effectuate the purposes of this Agreement.
6. This instrument is to be construed as a Maine contract, is to take effect as a sealed instrument, sets forth the entire contract between the parties, is binding upon and inures to the benefit of the parties hereto and their respective heirs, devisees, executors, administrators, successors and assigns, and may be cancelled, modified or amended only by a written instrument executed by both parties.

IN WITNESS WHEREOF, the parties have caused these presents to be executed as of the day and year first above written.

"SELLER"

Portland Water District

By: _____

Name: _____

Its: _____

"BUYER"

Northland Enterprises, LLC

By. _____

Name. Rex S. Bell

Its: Manager

4508

1884

411 (536)

643

KNOW ALL MEN BY THESE PRESENTS, that ELKS HOME OF PORTLAND MAINE LODGE #188, a Maine corporation organized and existing by law and having an office in the City

of Portland in the County of Cumberland and State of Maine in consideration of One Dollar and other valuable consideration (the sum being less than one hundred dollars) paid by CENTRAL MAINE POWER COMPANY, a Maine corporation and NEW ENGLAND TELEPHONE AND TELEGRAPH COMPANY, a New York corporation, the receipt whereof is hereby acknowledged, does hereby give, grant, bargain, sell and convey unto the said Central Maine Power Company and New England Telephone and Telegraph Company, their successors and assigns, the right and easement to construct, erect, rebuild, operate, maintain and remove electric distribution and communication lines for the transmission of electricity and intelligence; together with the necessary poles, wires, cables, cross-arms, braces, anchors, guys and other electrical equipment and appurtenances connected therewith, over, along and across premises owned by the Grantor(s) in the City of Portland County of Cumberland and State of Maine, along the route as now sketched out, extending in a northwesterly direction from pole #240 Congress Street to pole #240.01. Also the further right to place additional poles as in the future may be requested by this Grantor, locations to be agreed upon at that time.

Also the right to cut down and keep trimmed and/or spray or treat with a chemical preparation of the Grantee's selection such trees, branches and underbrush as in the judgment of the Grantee, interfere with or endanger the proper operation and maintenance of the lines constructed along the above described location, together with the right to enter upon the Grantor's premises for any and all of the foregoing purposes.

It is understood and agreed that the rights and easements hereby conveyed are to be jointly owned by Central Maine Power Company and New England Telephone and Telegraph Company, their successors and assigns. If either Central Maine Power Company or New England Telephone and Telegraph Company, or the successors or assigns of either, shall relinquish or abandon the rights and easements hereby conveyed, the same shall become the sole property of the remaining company.

TO HAVE AND TO HOLD the above granted rights and easements to the said Central Maine Power Company and New England Telephone and Telegraph Company, their successors or assigns, to their own use and behoof forever.

IN WITNESS WHEREOF, the said Elks Home of Portland Maine Lodge #188 has caused this instrument to be sealed with its corporate seal and signed in its corporate name by Leon Price, its Exalted Ruler, hereunto duly authorized

~~THIS INSTRUMENT IS NOT VALID UNLESS IT IS FIRST RECORDED IN THE OFFICE OF THE CLERK OF THE SUPREME COURT OF THE STATE OF MAINE~~
 9th day of January, 1970.

SIGNED, SEALED AND DELIVERED
 IN THE PRESENCE OF

Ronald G. Hall

ELKS HOME OF PORTLAND MAINE LODGE #188

BY: Leon Price
 Its Exalted Ruler and
 President

STATE OF MAINE,

County of Cumberland

Personally appeared the above named Leon Price and acknowledged the foregoing instrument to be his free act and deed, in his said capacity and the free act and deed of said corporation, before me, Ronald G. Hall

STATE OF MAINE

REGISTRY OF DEEDS

CUMBERLAND, ss.
 Received at 9 H - M A. M on FEB 12 1970 and recorded in
 Book 3117 Page 413

Samuel P. Hall Register

For Registry of Deeds Use Only

Book and Page Notation:

NOTICE OF ABANDONED UNDERGROUND OIL STORAGE FACILITY OR TANK

Pursuant to Title 38 M.R.S.A. § 566-A(1) and Department of Environmental Protection Rules for Underground Oil Storage Facilities, Chapter 691 §(11)(E)(3) and Appendix K, notification is hereby provided that an underground oil storage facility or tank has been abandoned on the property of **Portland Lodge No. 188 of the Benevolent and Protective Order of Elks**, as described on Map **216 Block A**, Lot 6 of the municipal tax maps of **Portland**, County of **Cumberland**, State of Maine, being the same premises conveyed to **Portland Lodge No. 188 of the Benevolent and Protective Order of Elks** by deed dated **April 25, 1983**, as described in Book **6157**, Page **37** at the **CUMBERLAND** County, State of Maine.

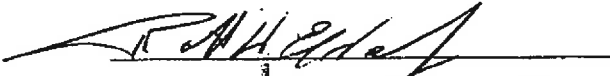
Name of Grantor: **Portland Lodge No. 188 of the Benevolent and Protective Order of Elks**

Name of Grantee: **State of Maine, Department of Environmental Protection**

Document Type: **Miscellaneous**

IN WITNESS THEREOF, **Portland Lodge No. 188 of the Benevolent and Protective Order of Elks**, has subscribed and sworn to this document at **PORTLAND**, Maine this **December 19, 2012**.

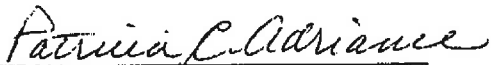
Received
Recorded Register of Deeds
Dec 20, 2012 09:25:21A
Cumberland County
Pamela E. Lovley


Robert H. Elder, Jr., Ch. Board of Trustees
Portland Lodge No. 188 of the Benevolent and Protective Order of Elks

State of Maine
CUMBERLAND, ss

The above-named, **Robert H. Elder, Jr.** of the **Portland Lodge No. 188 of the Benevolent and Protective Order of Elks**, personally appeared before me and made oath as to the truth of the foregoing.

Dated: **December 19, 2012**


Notary Public or Attorney-at-Law

PATRICIA C. ADRIANCE
MY COMMISSION EXPIRES
(name printed or typed)
SEPTEMBER 24, 2013

DEP UST Registration #**21838**

For more information on the abandoned facility or tank, call the Department File Room at 207-287-7843.

revised 11/08
h:\

SEAL

8. FINDINGS AND OPINIONS

Potential findings can include RECs, historical RECs (HRECs), controlled RECs (CRECs) and de minimis conditions, pursuant to the ASTM E 1527-13 standard. Additionally, Credere has included environmental findings which are findings that do not meet the definition of the above; however, warrant an opinion by the environmental professional.

8.1 RECS

A REC is defined the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment, (2) under conditions indicative of a release to the environment, or (3) under conditions that pose a material threat of a future release to the environment.

REC #1 – Presence of an abandoned-in-place UST without closure assessment with the potential to impact soil, groundwater and/or soil vapor

A 4,000-gallon fuel oil UST was abandoned in place at the Site in December 2012. The UST is a single walled bare steel UST which was installed in 1979. During the planned removal of the UST it was discovered the UST was larger than anticipated (4,000 gallons instead of the expected 1,000 gallons). With MEDEP approval, the UST was abandoned-in-place instead of removed due to the size and having been encased in concrete. The UST was emptied, grouted in place, and the excavation was backfilled with sand. No evidence of a release was observed in the area above the UST; however, the full dimensions of the UST were not unearthed and observed.

According to Chapter 691 of the MEDEP UST closure regulation, because the UST was for consumptive use of fuel oil, closure assessment was not required. Based on the age and construction of the UST and lack of observation and confirmatory sampling surrounding the full extent of the UST, it is still possible that petroleum impacts to surrounding soil are present despite removal of the contamination source.

MEDEP typically provides No Further Action determinations under property use conditions at the time of request (in this instance the tank abandonment). A possible vapor intrusion issue may exist due to the unassessed UST's proximity to the Site building (less than 30 feet). Proposed redevelopment of the Site as condominiums suggests additional possible vapor intrusion issues if new construction, although not planned for current stages of design, is located in proximity to the UST area. Due to the possible threat to human health under current and proposed reuse conditions, this environmental finding is considered a REC in connection with the Site.

It is Credere's opinion that a subsurface investigation is necessary to assess possible impacts to soil, groundwater and/or soil gas due to a possible release from the UST and to assess the extent of the release (if any).

PURCHASE AND SALE AGREEMENT

THIS PURCHASE AND SALE AGREEMENT ("Agreement"), made and entered into as of this 23rd day of June, 2016 (the "Effective Date"), is by and between **PORTLAND WATER DISTRICT**, a municipal corporation organized under the laws of the state of Maine having an address at 2225 Douglass Street, P.O. Box 3553, Portland, Maine 04104-3533 (hereinafter referred to as "Seller"), and **NORTHLAND ENTERPRISES, LLC**, a Maine limited liability company having an address at 17 South Street, 3rd floor, Portland, Maine 04101, or its assigns (hereinafter referred to as "Buyer").

W I T N E S S E T H

WHEREAS, Seller is the record owner of fee simple title to certain real property situated in Portland, Maine known as 1903 Congress Street, Portland, Maine, in the form of an approximately 7,906 square feet vacant lot, as more specifically described in a deed from Harold J. Newsham to Seller dated August 10, 1981, recorded in the Cumberland County Registry of Deeds at Book 4834, Page 25 (the "Property"); and

WHEREAS, the Seller wishes to sell and convey said Property to Buyer and Buyer wishes to purchase the same from Seller.

NOW THEREFORE, for and in consideration of the foregoing, the sums of money to be paid hereunder, the mutual covenants herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto do covenant, stipulate and agree as follows:

1. Agreement to Sell and Purchase. Seller hereby agrees to sell and convey the Property to Buyer, upon the terms and subject to the conditions set forth in this Agreement. Buyer hereby agrees to purchase and accept the Property from Seller, upon the terms and subject to the conditions set forth in this Agreement.

2. Title; Deed. The Property is to be conveyed by a good and sufficient Warranty Deed running to the Buyer, or to any nominee designated by the Buyer, and said deed shall convey title that is insurable by a reputable title company authorized to business in the State of Maine, free from encumbrances, except:

- (a) provisions of existing building and zoning laws;
- (b) such real estate taxes for the then current tax period as are not due and payable on the date of the delivery of such deed; and
- (c) any matters of record which in Buyer's opinion do not interfere with Buyer's plans to develop or use the property.

Buyer shall satisfy itself with respect to matters of title within sixty (60) days of the date hereof; otherwise this provision shall be deemed waived except for matters arising subsequent thereto.

3. Purchase Price. The agreed purchase price for the Property is Five Thousand Dollars (\$7,500), of which:

\$1,000 has been paid as a deposit as of the date of this Agreement, receipt of which is acknowledged by the Seller; and

\$6,500 is to be paid at the time of delivery of the deed by wire transfer, in cash, or by certified, bank, or cashiers check.

4. Contingency on Master Plan Approval. Buyer's obligations pursuant to this Agreement are contingent upon Buyer's obtaining a non-appealable approval from the City of Portland of its Master Site Plan for the adjacent property known as 1945 Congress Street, Portland, Maine (the "Master Plan Approval") on or before November 1, 2016. If Buyer has not received the Master Plan Approval on or before November 1, 2016, Buyer shall have the right, but not the obligation, to terminate this Agreement by written notice to Seller, whereupon the Deposit shall be returned to Buyer and the parties shall be relieved of any further liability or obligation hereunder, except with respect to any provision hereof that expressly survives the termination of this Agreement. If Buyer fails to terminate this Agreement by November 1, 2016, this Agreement cannot be terminated by Buyer for failure to receive its Master Plan Approval.

5. Time for Performance; Delivery of Deed. The deed and any other materials to be delivered pursuant to this Agreement shall be delivered at the offices of Murray, Plumb & Murray, 75 Pearl Street, Portland, Maine, on the date that is the earlier of (i) three (3) business days after Buyer's receipt of the Master Plan Approval or (ii) November 1, 2016 (the "Closing Date").

6. Possession and Condition of Premises. Full possession of the Property free of all tenants and occupants shall be delivered at the time of the delivery of the deed.

7. Extension to Perfect Title or Make Premises Conform. If the Seller shall be unable to give title or to make conveyance, or to deliver possession of the Property, all as herein stipulated, or if at the time of the delivery of the deed the Property does not conform with the provisions hereof, then the Seller shall use reasonable efforts to remove any defects in title, or to deliver possession as provided herein, or to make the Property conform with the provisions hereof, as the case may be, in which event the time for performance hereof shall be extended for a period of time reasonably sufficient to permit the Seller to perform hereunder, not to exceed sixty (60) days in any event.

8. Failure to Perfect Title or Make Premises Conform. Except as provided in Paragraph 9 hereof to the contrary, if at the expiration of the extended time, the Seller shall have failed so to remove any defects in title, deliver possession, or make the Property conform, as the case may be, all as herein agreed, then, at the Buyer's option, any payments made under this Agreement shall then be forthwith refunded and all other obligations of all parties hereto shall cease and this Agreement shall be void and without recourse to the parties hereto.

9. Buyer's Election to Accept Title. The Buyer shall have the election, at either the original or any extended time for performance, to accept such title as the Seller can deliver to the Property in its then condition and to pay therefor the purchase price without deduction, in which case the Seller shall convey such title.

10. Representations.

(a) Seller represents, covenants and warrants to and agrees with Buyer as follows:

- (i) Seller is the current owner of the Property, and has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Seller of its obligations hereunder will not conflict with, or result in breach of any regulation, order, judgment, injunction or decree of any court or governmental authority or any agreement or instrument to which Seller is a party or by which it is bound.
- (ii) No work has been done on the Property which could give rise to any liens on the premises, and no contracts are outstanding or in effect with respect to the doing of any such work.
- (iii) To the best of Seller's knowledge there is no notice, suit, order, decree, claim, writ, injunction, or judgment relating to material violations of any laws, ordinances, codes, regulations or other requirements with respect to the Property (or any portion thereof) in, of or by any court or governmental authority having jurisdiction.
- (iv) To the best of Seller's knowledge, there are no suits, actions or proceedings pending or threatened against Seller materially affecting the Property or Seller's right or power to consummate the transaction contemplated by this Agreement before any court or administrative agency or officer.
- (v) To the best of Seller's knowledge there is no condemnation proceeding pending or threatened against any portion of the Property.

(b) Buyer represents, covenants and warrants to Seller that Buyer has the legal right, power and authority to enter into this Agreement and to perform all of its obligations hereunder, and the execution and delivery of this Agreement and the performance by Buyer of its obligations hereunder: (i) have been duly authorized by all requisite corporate action; and (ii) will not conflict with, or result in a breach of, any of the terms, covenants and provisions of the operating agreement or articles of organization of Buyer or any law or any regulation, order, judgment, writ, injunction or decree of any court or governmental authority, or any agreement or instrument to which Buyer is a party or by which it is bound.

11. Use of Purchase Money to Clear Title. To enable the Seller to make conveyance as herein provided, the Seller may at the time of delivery of the deed, use the purchase money or any portion thereof to clear the title of any or all encumbrances or interests, provided that all instruments so procured are recorded simultaneously with the delivery of said deed.

12. Adjustments. Real estate taxes for the then current tax period shall be apportioned as of the day of performance of this Agreement and the net amount thereof shall be added to or deducted from, as the case may be, the purchase price payable by the Buyer at the time of delivery of the deed.

13. No Broker's Commissions. Each of Seller and Buyer represents that it has not dealt with any real estate broker in connection with this transaction.

14. Deposit. The Deposit made hereunder shall be held by Seller.

15. Default.

(a) Buyer Default. In the event of any material default on the part of Buyer under this Contract, the Seller shall be entitled, as its sole remedy hereunder, to retain the Deposit as consideration for its execution of this Contract and in full settlement of, and as liquidated damages for, any and all claims for damages occasioned by Buyer's default, and this Contract shall terminate, expire, cease and become null and void and, thereafter, all parties hereto shall be relieved of any and all further obligations and liabilities to each other under this Contract, other than as to those obligations which specifically survive the termination of this Contract.

(b) Seller Default. In the event of any default on the part of Seller under this Contract, the Buyer, as its sole remedy hereunder, may elect any of the following: (i) enforce specific performance of Seller's obligations under this Contract if the nature of Seller's default has not rendered specific performance unavailable; or (ii) terminate this Agreement, whereupon neither party hereto shall have any further rights or obligations hereunder (except as expressly set forth herein as surviving termination), and Seller shall deliver the entire Deposit to Buyer.

16. Notice. Whenever notice is given or required to be given by either of the parties hereto to the other, it shall be deemed to have been given if in writing and mailed by certified or registered mail, return receipt requested, postage prepaid, or hand delivered, addressed to the parties at the address set forth in the first paragraph above or to such other address(es) as either party shall have last designated by like notice in writing. All notices shall be effective upon hand delivery or mailing, whichever first occurs.

17. Further Assurances. The parties agree that up to and after the date of Closing, they shall do such things and execute, acknowledge and deliver any and all additional instruments, documents and materials as either party may reasonably request to fully effectuate the purposes of this Agreement.

18. Construction of Agreement. This instrument, executed in duplicate, is to be construed as a Maine contract, is to take effect as a sealed instrument, sets forth the entire contract between the parties, is binding upon and inures to the benefit of the parties hereto and their respective heirs,

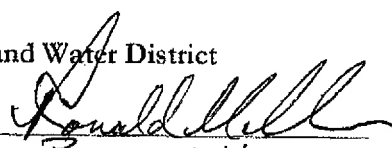
devisees, executors, administrators, successors and assigns, and may be cancelled, modified or amended only by a written instrument executed by both the Seller and Buyer. If two or more persons are named herein as Buyer and Seller their obligations hereunder shall be joint and several. The captions are used only as a matter of convenience and are not to be considered a part of this Agreement or to be used in determining the intent of the parties to it.

19. Risk of Loss. The risk of loss shall remain on Seller at all times until closing.

IN WITNESS WHEREOF, the parties have caused these presents to be executed as of the day and year first above written.

“SELLER”

Portland Water District

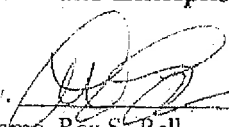
By: 

Name: RONALD MILLER

Its: Gen'l Mgr

“BUYER”

Northland Enterprises, LLC

By: 

Name: Rex S. Bell

Its: Manager

REAL ESTATE PURCHASE AND SALE AGREEMENT

This AGREEMENT, dated the 27th day of August, 2015 (the "Contract Date"), is between Northland Enterprises, LLC, or its permitted assignee, having a place of business at 17 South Street, 3rd floor, Portland, Maine 04101, and Dr. Michael Bedecs having a place of business at 1375 Congress Street, Portland, Maine 04102 (collectively, "Seller") and Paul Dubois and Kimberly A. Dubois (collectively "Purchaser"), an individual with an address at 1915 Congress Street, Portland, Maine 04102.

WHEREAS, pursuant to that certain Real Estate Purchase and Sale Agreement dated June 11, 2014, as amended (the "Elks P&S"), by and among Seller, Dr. Michael Bedecs ("Bedecs"), and Portland Lodge No. 188 of the Benevolent and Protective Order of Elks of the United States of America (the "Elks"), and subject to terms and conditions thereof, Seller (together with Bedecs), is the potential purchaser of certain land and buildings as further described in the Elks P&S (the "Elks Property"); and

WHEREAS, in order to proceed with the purchase of the Elks Property and Seller's intended development thereof, Seller requires the City of Portland to approve a change in zoning from Residential R-2 to Office Park (O-P) (the "Zoning Change"); and

WHEREAS, Purchaser's existing property abuts the Elks Property ("Purchaser's Abutting Lot"); and

WHEREAS, Purchaser's Abutting Lot is a non-conforming lot; and

WHEREAS, Seller, contingent upon the closing on the Elks Property by Seller, has agreed to convey a 10 foot wide strip of land to Purchaser, pursuant to the terms hereof;

NOW, THEREFORE, the parties agree as follows:

1. **Purchase and Sale of Property.** Subject to the terms and conditions set forth herein, Seller agrees to sell to Purchaser, and Purchaser agrees to purchase from Seller, a certain strip of land measuring approximately 10 feet by 156 feet long (the "Property") abutting Purchaser's existing property, as further described on the sketch plan attached hereto as Exhibit A. The parties agree that the final description of the Property shall be a metes and bounds description to be prepared by Seller.

2. **Consideration.** Purchaser agrees to make the following agreed consideration for the Property (the "Consideration"):

(a) Purchaser shall pay Seller's actual costs and expenses of the conveyance, including without limitation Seller's engineering, surveying,

and legal fees; provided, however, that the total of such fees shall not exceed \$1,750; and

(b) Purchaser shall make a one-time donation to the Elks of \$1,500.

The foregoing Consideration shall be paid at Closing.

3. **Adjustments.** Real estate taxes for the then current tax period shall be apportioned as of the day of performance of this Agreement and the net amount thereof shall be added to or deducted from, as the case may be, the Consideration payable by the Purchaser at the time of delivery of the deed.

4. **Conveyance.** Seller shall convey the Property to Purchaser by good and sufficient quitclaim deed with covenant (the "Deed").

5. **Contingencies.** The Seller's obligation to close hereunder is expressly conditioned on the following:

(a) Seller shall have obtained the Zoning Change;

(b) Seller shall have obtained Site Plan Approval and all other approvals from the City of Portland as Seller may deem necessary and proper for Seller's intended use of the Elks Property;

(c) Seller shall have obtained all building and other permits for the commencement of work on the Elks Property; and

(d) Seller shall have closed on the Elks Property pursuant to the Elks P&S.

6. **Time for Performance; Delivery of Deed.** The transfer of title (the "Closing") shall take place on same date, time, and place as the closing to be held pursuant to the Elks P&S, as such date may be extended, or at such other place as shall be mutually agreed to by Purchaser and Seller. TIME IS OF THE ESSENCE.

7. **Broker's Commissions.** Seller and Purchaser represent to each other that no real estate broker, licensed or otherwise, brought about this transaction. The parties agree to indemnify and hold each other harmless from and against any and all claims, liabilities, damages, costs and expenses (including without limitation, reasonable attorneys and paralegal fees) arising out of or in connection with any claim made against the other party by any person claiming any fee or commission with respect to the sale of

the Property. The provisions of this paragraph shall survive the delivery of the deed hereunder.

8. **Default.**

(a) If Purchaser fails to perform its obligations as set forth in this Agreement, then Seller's sole and exclusive remedy shall be to seek equitable relief for specific performance in lieu of recovering money damages.

(b) If Seller fails to perform its obligations as set forth in this Agreement, Purchaser may pursue any remedy at law or in equity to which it may be entitled, including without limitation specific performance.

9. **Acceptance of Deed.**

The acceptance of the Deed by Purchaser at the Closing shall be deemed to be the full performance and discharge of every agreement, obligation and representation made on the part of Seller, except as expressly set forth herein or in such Deed. No provisions, agreements or representations herein shall survive the Closing except as specifically stated herein. The Property is being sold and will be conveyed "as is" without any representation or warranties as to habitability, merchantability, fitness, condition or otherwise. Neither party is relying upon any statements or representations not embodied in this Agreement.

10. **Risk of Loss.** The risk of loss shall remain on Seller at all times until closing except for loss or damage to the extent caused by Purchaser.

11. **Miscellaneous.**

(a) Seller and Purchaser shall each pay their portion of the Maine State Transfer Tax, if any. The parties anticipate no Maine State Transfer Tax shall be due.

(b) Seller hereby certifies that Seller is a resident of the State of Maine. Seller hereby acknowledges Purchaser's requirement to withhold 2½% of the Consideration pursuant to 36 M.R.S.A. § 5250-A if Seller is not a resident of the State of Maine, unless Seller presents to Purchaser at closing a Certificate of Exemption or Certificate of Reduction from the State of Maine Bureau of Taxation.

(c) By signing this Agreement, Purchaser acknowledges that Purchaser has been notified of the State of Maine's withholding tax requirement pursuant to 36 M.R.S.A. § 5250-A.

(d) Seller hereby certifies that Seller is a resident of the United States of America and is not subject to the 10% withholding tax imposed upon "foreign persons" by Section 1445(a) of the Internal Revenue Code of 1954.

(e) This Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, personal representatives, successors in interest and permitted assigns.

(f) Purchaser's rights under the Agreement are not assignable without the prior written consent of Seller, which consent shall not be unreasonably withheld. Any purported assignment in violation of this provision shall, at Seller's option, be null and void and shall confer no rights on the purported assignee and may, at Seller's option, be treated as a default by Purchaser hereunder.

(g) It is understood and agreed that all understandings, agreements, warranties or representations, either oral or in writing, including without limitation any letters of intent or prior agreements, heretofore between the parties hereto are merged in and superseded by this Agreement, which document alone fully and completely expresses the parties' agreement with respect to the transactions covered hereby. This Agreement may not be modified in any manner except by a subsequent instrument in writing signed by Seller and Purchaser.

(h) This Agreement may be simultaneously executed in any number of counterparts, each of which when so executed and delivered shall be an original; but such counterparts shall constitute but one and the same instrument.

(i) If the date for performance of any obligation hereunder, or the giving of any notice hereunder, falls on a Saturday, Sunday or a legal holiday in the State of Maine, the period for such performance, or the giving of any notice hereunder, shall be extended to the next business day.

(j) This Agreement shall be construed and enforced in accordance with and governed by the laws of the State of Maine.

12. **Expiration of Offer.** This Agreement, executed by Seller, constitutes an offer to sell to Purchaser on the terms described herein, which offer shall be deemed automatically withdrawn if not accepted by Purchaser, evidenced by delivery to Seller of a copy of this Agreement executed by Purchaser, on or before Friday, August 28, 2015, at 5PM.

IN WITNESS WHEREOF, the parties have executed this Agreement as a sealed instrument as of the date set forth below their respective signatures, to be effective as of the Contract Date.

SELLER:

Northland Enterprises, LLC.

By:  9/27/15
Rex Beu

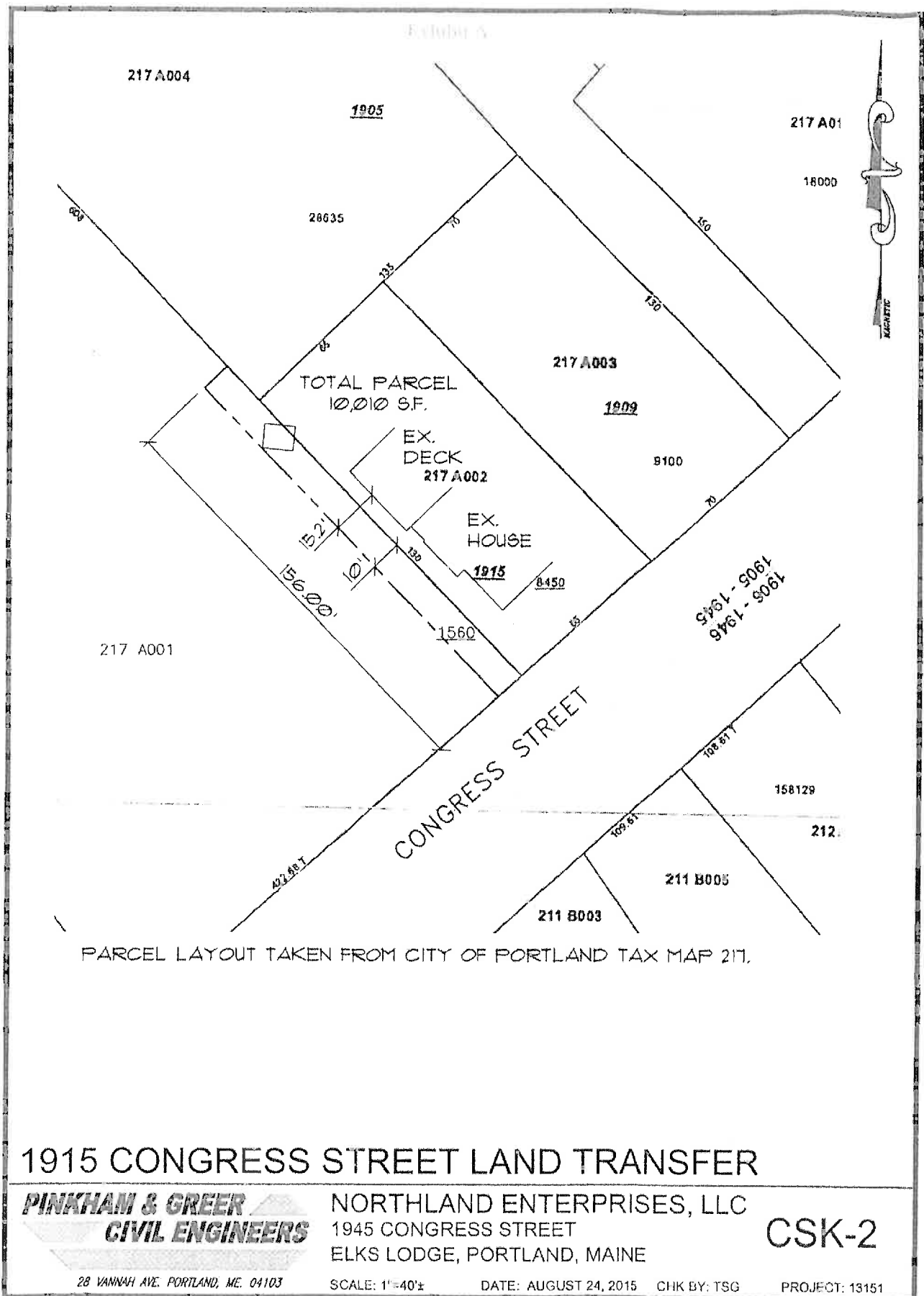
Its: Manager


Dr. Michael Bedecs

PURCHASER:


Paul Dubois


Kimberly A. Dubois



1945 CONGRESS STREET

ZONING COMPLIANCE

Division 12.7 O-P Office Park Zone

Section 14-230.10 Purpose

This zone is for professional offices in a campus like setting well designed and compatible with the natural surroundings. This project has three buildings that create a campus and respect the natural surroundings. The site is a redevelopment of the existing Elk's site. The building's design uses architectural features to create a compatible design and the existing wide open parking is divided into smaller segments with significant landscaping.

Section 14-230.11 Permitted Uses

This site meets the 3.0 acre minimum land area for an office park. The two new structures are intended to be a professional office and a professional medical building. These are allowed uses.

The existing Elk's building will remain a non-conforming use in a reduced structure.

Section 14-230.13 Development Standards

(a) Master Plan

The Master Plan submitted with the application addresses the relationship of the uses and building with the surrounding environment. It has key features such as landscaping, benches, bike racks, and architectural details that make the site a compatible campus. Vehicle circulation is limited to a single entrance and for access throughout the campus. Pedestrian access is accommodated with walkways throughout the campus.

The landscape design softens the view of the project from external locations and provides significant screening for the residential neighbors.

The impervious area on site increases slightly from the existing conditions. The impervious ratio is 48.6%, well below the 60% allowable.

This site is an existing developed site. The project stays within the developed footprint with just minor expansions for stormwater discharge.

Traffic for this project is controlled by the existing traffic light on Congress Street. Minimal impacts are expected. A Traffic Report is part of the submittal meeting this standard.

Lighting is a uniform fixture style throughout the site, meeting the photometric requirements.

Section 14-230.14 Dimensional Requirements

Below is a chart demonstrating compliance with the zoning data.

Space Standards	Required	Provided
Minimum Lot Size	1.5 Acres	6.99 Acres
Minimum Street Frontage	100 Feet	296 Feet
Minimum Front Yard	50 Feet	53 Feet
Minimum Rear Yard	50 Feet	100 & 184 Feet
Minimum Side Yard	25 Feet *	90, 122 & 30 Feet
Maximum Building Height	55 Feet	30 +/- Feet
Lot Coverage	60% Max.	48.60%
* Except where a side yard abuts a residential zone or use, in which case it shall be 40 feet.		

Section 14-230.15 Other Requirements

The site is designed to have 263 parking spaces, meeting the minimum requirements of the city. The parking spaces are a mix of standard spaces and compact spaces minimizing the overall impervious area.

Signs will be free standing at the entrance with way finding throughout the site. Building signs will identify the building occupants.

Sidewalks and parking is designed in accordance with the technical standards.

Section 14-230.16 External Effects

This use as office space with the landscaping and buffering provided, limits the noise, vibrations, heat and glare to the internal portions of the site. No impact from these conditions will occur off site.

August 29, 2016

Mr. Rex S. Bell
Northland Enterprises, LLC
17 South Street, 3rd Floor
Portland, ME 04101

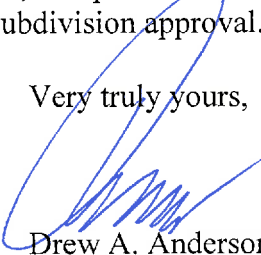
**Re: Site Plan Application for 1945 Congress Street, Portland, Maine:
Zoning Overview**

Dear Rex:

In our capacity as counsel for the developer Northland Enterprises, LLC, we provide the following overview of the status of the current zoning for 1945 Congress Street (the "Property"):

By Amendment to Zoning Map effective February 19, 2016, the Property was re-zoned as Office Park (O-P). Allowed uses in the O-P zone include professional offices and office complexes. The proposed use by the Applicant for the two (2) new buildings to be erected (Clark Insurance and medical offices) are allowed uses in this zone. The ongoing use of the existing owner, the Elks Club fraternal organization, as a place of assembly, is a grandfathered use. The project remains subject to site plan and subdivision approval.

Very truly yours,



Drew A. Anderson

DAA/kgw

PROPOSED CONSTRUCTION MANAGEMENT PLAN FOR THE 1945 CONGRESS STREET DEVELOPMENT PROJECT

CONSTRUCTION MANAGEMENT NARRATIVE:

The owner intends to hire a construction management firm (CM) to oversee and manage the entirety of the project through to occupancy. The CM firm will consist of project management and field supervision staff working together based out of an on-site construction field office at the premises. A Project Manager (PM) will be based out of the CM firm's home office while making frequent job site visits on a weekly basis to oversee the work. A Superintendent will be based out of the on-site field office full time throughout the duration of the project. Both the PM and Superintendent will attend weekly meetings with the owner and owner's construction representative to discuss coordination issues and observe progress.

The CM will oversee and coordinate all subcontractors, vendors and suppliers who will be hired through a competitive bid process where the owner will be intimately involved with the review and final negotiation of each divisional trade of construction. CM is responsible for providing a construction schedule highlighting the critical path of the project prior to work commencing as well as regular updates to the schedule on a monthly basis throughout the course of construction.

The project scope involves: new construction of a 25,000sf single-story office building for Clark Insurance, new construction of a 15,000sf two-story medical office building, renovations to the exterior of the existing Elks lodge facility, and a major overhaul of the entire site.

The Elks lodge will maintain its operations during a portion of the planned construction although there will be a period when the facility must shut down temporarily in order to carry out the renovations to this building.

The entire project will be handled as a single phase of construction with each individual building's foundation work commencing in a staggered approach. The CM intends to start with concrete foundations at the Clark Insurance building and then move on to the foundation work at the medical office building immediately following the completion of the Clark building foundations. Concurrent with foundation work taking place, the CM will simultaneously begin demolition work at the existing Elks facility and will continue on to the remaining re-skin scope activities at this building with no interruption in work flow amongst the individual subcontractor trades.

We do anticipate the need for temporary fencing around the perimeter of each of the new buildings during construction but will otherwise keep the site open and without security fencing or gates to the site since it is not located in a densely populated area. We also don't anticipate impacting any public driveways or sidewalks during the course of construction. However, if we need to temporarily block public access in any way for a specific construction activity then we will be sure to procure the proper permitting from the city as well as having appropriate signage and barricades put in place for this type of work.

We are currently coordinating locations of material lay down and staging areas throughout the site with our CM and sitework contractor. Due to the size of the property, we are not concerned with any issues regarding physical space to accommodate all the needs of the construction trades as well as the needs of the Elks facility maintaining their operations. Our intent is to maintain a clear path of entry/egress to and from the Elks building on site including parking for the Elks facility in coordination with all sitework construction.

There will be a single entry/exit driveway to and from the site which is directly connected to Unum Park Drive. The Owner will work closely with the CM and sitework contractor to eliminate any potential conflicts regarding traffic flow at Unum Park Drive and at the intersection of Unum Park and Congress Street.

Key issues to be managed during construction include:

- Accessibility and traffic flow at Unum Park Drive specifically at the entrance to the site
- Communication with the Elks facility regarding their continued operations through part of construction
- Coordination of subcontractor material and equipment deliveries to/from the site including lay down areas within the site
- Waste management
- Snow removal and storage
- Dust and erosion control

The CM will work with Code Enforcement and other local officials as needed for regularly required inspections.

PROPOSED SNOW STORAGE AND REMOVAL PLAN FOR THE 1945 CONGRESS ST DEVELOPMENT PROJECT

SNOW STORAGE AND REMOVAL NARRATIVE:

The snow removal areas of this include all the new asphalt paved parking areas, private sidewalks and exterior doors throughout the campus, entry driveway (at the Southwest corner of the site), and dumpster enclosures.

The owner will most likely engage the earthwork contractor to handle the snow removal during the winter season while under construction. Upon completion of the project, the owner will solicit at least three (3) competitive bids from local snow removal contractors for the maintenance contract of the entire site. The contractor awarded the snow removal contract will be expected to regularly monitor the level of snowfall and/or ice accumulation at all areas of the site during and after each storm. The contract with the owner requires them to plow snow in all parking areas, sidewalk areas, drive entrance, and exterior door areas including hand shoveling at entrances and private sidewalks as needed after an accumulation of at least 1"; and then regular clearing during a storm as accumulations reach 2" intervals. The contractor will be expected to come back to perform a final clearing after the storm has concluded. Sand and salt are applied to all areas during and after each storm to minimize slip and fall hazards. **The exception is that the pervious paver areas of the parking lot are prohibited from receiving sand treatment as per City of Portland Subdivision Note 11.6. The pervious pavers will be vacuumed twice per year as part of the groundskeeping contract engaged by the owner.**

The areas of the site designated for snow storage include the lawn areas beyond the parking lot curbing at the Northwesterly and Northeasterly sides of the site near the perimeter of the property. The areas previously considered for snow storage adjacent to the two (2) dumpster enclosures will not be adequate for snow storage. It is critical to the owner not to create an unsightly snow storage pile in the middle of the campus and/or obstruct the view of any buildings from Congress Street. The contractor will be required to haul snow off site when on-site snow storage has reached its capacity and/or if any emergency situations requires such activity. The contractor and owner use their own judgment and discretion collectively to determine an appropriate time to haul snow off site.

Key issues to be managed during construction include:

- Public safety and continued accessibility within entrance driveway area, parking lot areas, and exterior egress pathways from the buildings
- Communication with existing commercial tenants and snow removal contractor
- Dumpster access
- Snow hauling off site (as required)

PROPOSED WASTE MANAGEMENT PLAN FOR THE 1945 CONGRESS ST DEVELOPMENT PROJECT

WASTE MANAGEMENT AND REMOVAL NARRATIVE:

This section provides estimates of solid waste generation during construction of the finished product and post-occupancy.

The project is expected to generate the following estimated volumes of solid waste during the demolition and construction of the project:

- 275 cubic yards of mixed demolition
- 340-380 cubic yards of mixed debris during construction
- 20-25 cubic yards per week of municipal solid waste during operation post-occupancy of the commercial offices, Elks facility, and medical office practices

Solid Waste Generated During Construction/Demolition

It is anticipated that approximately 275 cubic yards of demolition debris will be generated during the initial phase of the project. Waste generated during on-going construction activities is estimated to be in the range of 8-9 cubic yards per week of mixed debris. The project is expected to take approximately 10 months to complete.

The Construction Manager will be required to provide at least one (1) 30 cubic yard container per building on site or two (2) smaller containers per building including segregation for disposal. Dumpster containers during construction will be located appropriately in the vicinity of each building footprint for convenience to tradesmen.

Solid Waste Generated Post-Occupancy (after construction)

There will be two (2) dumpster enclosures on site which will both be 12' x 16' in footprint as detailed on Sheet C2.5/1 of the civil drawings. Waste generated post-construction once the commercial and medical tenants are occupied will consist of one (1) 10 cubic yard trash container and one (1) 6 cubic yard recycling container located in each enclosure. The containers are proposed to be emptied by the owner's waste removal vendor at least once per week but the frequency of pick-ups may be increased if deemed necessary by the owner after the first 3 months of operating post-occupancy.

ARCHITECTURAL DESIGN NARRATIVE FOR THE 1945 CONGRESS STREET DEVELOPMENT PROJECT

All three (3) buildings will be clad with the common element of clapboard with matching entry canopies. The medical office building and the Clark Insurance building also have stone accents. The windows and storefronts on both structures are of similar proportion. The gable roof elements on both buildings are finished with a standing seam metal roof. Based upon planning board comments the roof color blue is now a silver grey color. Clapboard, stone, glass and standing seam are all indigenous building materials in Maine and can be considered to be high quality building materials. The medical office building was designed as a two-story structure which works from a programming basis and reduces impervious area on the site. The Clark Insurance building's future tenant's work flow and space program ask for a single level which is the most effective layout and working environment for this company. These buildings are based upon traditional new England forms but done in a contemporary manner developing an architecture which is not a copy of historical architecture but representative of its time. Using clean lines and simple forms with large expanses of storefront glass systems to express a welcoming sense of entry and bring natural light into the entry spaces. We believe that these forms and colors will be a distinctive gateway landmark for people leaving the airport or driving up and down Congress street demonstrating Portland to be a growing progressive city.

The HVAC systems for all three (3) buildings have not been design yet as these trades will be handled as design-build. However, our preliminary discussions with the project team have suggested that the most likely type of system will consist of rooftop mounted mechanical equipment which will be hidden from view from street level due to the various building design elements such as gable roof peaks and parapet walls. There will not be any ground-mounted mechanical equipment anywhere on site.

The windows in the Clark Insurance building and the medical office building have been re-proportioned to match in size and type.

A R C H I T E C T Y P E

29 August 2016

Michael White
Life Safety Code Plan Reviewer
City of Portland Fire Dept.

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—

Michael,

Following are NFPA Life Safety Code analyses for three (3) buildings on the site of 1945 Congress Street in partial fulfillment of the requirements of the Portland Fire Department:

Existing 1-Story Building with proposed addition

Total Gross Square Footage = 13,612 SF.

The building will be sprinkled with NFPA 13

— Assembly
— Meeting NFPA 101 Life Safety

— The building site is fronted by on three sides by access. Per 18.2.3.3.1, there will be public street access within 50 ft. of at least one exterior door. Per 18.2.3.2.2.1, all first story floors shall be located not more than 450 ft. from a Fire Department access road.

3.4.1 Every dead-end roadway more than one hundred fifty (150') feet in length shall provide a turnaround at the closed end. Turnarounds shall be designed to facilitate future street connectivity and shall always be designed to the right (refer to Figure I-5).

Supporting Evidence: Not applicable

3.4.2 Where possible, developments shall provide access for Fire Department vehicles to at least two sides of all structures. Access may be from streets, access roads, emergency access lanes, or parking areas.

Supporting Evidence: As depicted on site plans, the proposed building layout provides for minimum two sided access to the structure.

3.4.3 Building setbacks, where required by zoning, shall be adequate to allow for emergency vehicle access and relate emergency response activities and shall be evaluated based on the following factors:

- Building Height
- Building Occupancy
- Construction Type
- Impediments to the Structures
- Safety Features Provided

A R C H I T E C T U R E

Supporting Evidence: The proposed development layout has contemplated emergency access conditions and provides for safe and efficient access along the public way for emergency vehicles.

3.4.4 Fire Department access roads shall extend to within 50' of an exterior door providing access to the interior of the structure.

Supporting Evidence: The building will be provided with an exterior door on public sidewalk.

3.4.5 Site access shall provide a minimum of nine (9) feet clearance height to accommodate ambulance access.

Supporting Evidence: Not applicable. Access to building is thru doors on sidewalk.

3.4.6 Elevators shall be sized to accommodate an 80 x 24 inch stretcher.

Supporting Evidence: Not applicable. Building has no elevator.

3.4.7 All structures are required to display the assigned street number. Numbers shall be clearly visible from the public right of way.

Supporting Evidence: The applicant will work with the City's Public Services Division to assign street addresses and numbering to meet City Standards.

Proposed 2-Story Building

Gross Square Footage = 7,900 SF. per floor

The building will be sprinkled with NFPA 13

– Business

– Meeting NFPA 101 Life Safety

– The building site is fronted by on one side by access. Per 18.2.3.3.1, there will be public street access within 50 ft. of at least one exterior door. Per 18.2.3.2.2.1, all first story floors shall be located not more than 450 ft. from a Fire Department access road.

3.4.1 Every dead-end roadway more than one hundred fifty (150') feet in length shall provide a turnaround at the closed end. Turnarounds shall be designed to facilitate future street connectivity and shall always be designed to the right (refer to Figure I-5).

Supporting Evidence: Not applicable

3.4.2 Where possible, developments shall provide access for Fire Department vehicles to at least two sides of all structures. Access may be from streets, access roads, emergency access lanes, or parking areas.

Supporting Evidence: As depicted on site plans, the proposed building layout provides for minimum two sided access to the structure.

3.4.3 Building setbacks, where required by zoning, shall be adequate to allow for emergency vehicle access and relate emergency response activities and shall be evaluated based on the following factors:

48 Union Wharf, Portland, Maine 04101 (207) 772-6022 • Fax (207) 772-4056

A R C H I T E C T Y P E

- *Building Height*
- *Building Occupancy*
- *Construction Type*
- *Impediments to the Structures*
- *Safety Features Provided*

Supporting Evidence: The proposed development layout has contemplated emergency access conditions and provides for safe and efficient access along the public way for emergency vehicles.

3.4.4 Fire Department access roads shall extend to within 50' of an exterior door providing access to the interior of the structure.

Supporting Evidence: The building will be provided with an exterior door on public sidewalk.

3.4.5 Site access shall provide a minimum of nine (9) feet clearance height to accommodate ambulance access.

Supporting Evidence: Not applicable. Access to building is thru doors on sidewalk.

3.4.6 Elevators shall be sized to accommodate an 80 x 24 inch stretcher.

Supporting Evidence: The 2500 lb. elevator to be supplied meets this requirement.

3.4.7 All structures are required to display the assigned street number. Numbers shall be clearly visible from the public right of way.

Supporting Evidence: The applicant will work with the City's Public Services Division to assign street addresses and numbering to meet City Standards.

Proposed 1-Story Building

Total Gross Square Footage = 25,100 SF.

The building will be sprinkled with NFPA 13

–	Business
–	Meeting NFPA 101 Life Safety
–	The building site is fronted by on two sides by access. Per 18.2.3.3.1, there will be public street access within 50 ft. of at least one exterior door. Per 18.2.3.2.2.1, all first story floors shall be located not more than 450 ft. from a Fire Department access road.

3.4.1 Every dead-end roadway more than one hundred fifty (150') feet in length shall provide a turnaround at the closed end. Turnarounds shall be designed to facilitate future street connectivity and shall always be designed to the right (refer to Figure I-5).

Supporting Evidence: Not applicable

A R C H E T Y P E

3.4.2 Where possible, developments shall provide access for Fire Department vehicles to at least two sides of all structures. Access may be from streets, access roads, emergency access lanes, or parking areas.

Supporting Evidence: As depicted on site plans, the proposed building layout provides for minimum two sided access to the structure.

3.4.3 Building setbacks, where required by zoning, shall be adequate to allow for emergency vehicle access and relate emergency response activities and shall be evaluated based on the following factors:

- Building Height
- Building Occupancy
- Construction Type
- Impediments to the Structures
- Safety Features Provided

Supporting Evidence: The proposed development layout has contemplated emergency access conditions and provides for safe and efficient access along the public way for emergency vehicles.

3.4.4 Fire Department access roads shall extend to within 50' of an exterior door providing access to the interior of the structure.

Supporting Evidence: The building will be provided with an exterior door on public sidewalk.

3.4.5 Site access shall provide a minimum of nine (9) feet clearance height to accommodate ambulance access.

Supporting Evidence: Not applicable. Access to building is thru doors on sidewalk.

3.4.6 Elevators shall be sized to accommodate an 80 x 24 inch stretcher.

Supporting Evidence: Not applicable. Building has no elevator.

3.4.7 All structures are required to display the assigned street number. Numbers shall be clearly visible from the public right of way.

Supporting Evidence: The applicant will work with the City's Public Services Division to assign street addresses and numbering to meet City Standards.

If you have any questions with regards to this letter, please contact our office.

Respectfully,

Kevin Gough, Architect
Archetype Architects



Phase I Environmental Site Assessment Report

**Portland Elks Lodge #188
1945 Congress Street
Portland, Maine**

Prepared for:

**Northland Enterprises, LLC
17 South Street #3
Portland, Maine 04101**

January 2014

In Reference to:

Project No. 13001218

Submitted by:

**Credere Associates, LLC
776 Main Street
Westbrook, Maine 04092**





CREDERE ASSOCIATES, LLC

776 Main Street
Westbrook, Maine 04092
Phone: 207-828-1272
Fax: 207-887-1051

January 23, 2013

Josh Benthien
Northland Enterprises, LLC
17 South Street #3
Portland, Maine 04101

**Subject: Phase I Environmental Site Assessment Report
Portland Elks Lodge #188
1945 Congress Street, Portland, Maine**

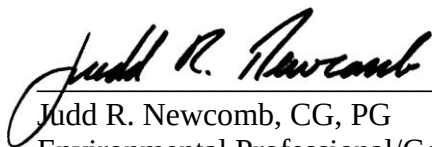
Dear Mr. Benthien:

Enclosed is a copy of the Phase I Environmental Site Assessment (ESA) Report completed for the above referenced property (the Site). This report was completed in accordance with ASTM International (ASTM) Standard Practice E 1527-13 and the Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312) for Phase I ESAs. The following REC was identified:

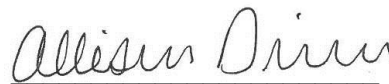
- REC #1 – The presence of an abandoned-in-place underground storage tank (UST) without closure assessment with the potential to have impacted Site soil, groundwater and/or soil vapor.

Please do not hesitate to contact me at (207) 828-1272 ext. 16 if you have any questions.

Sincerely,



Judd R. Newcomb, CG, PG
Environmental Professional/Geologist



Allison S. Drouin
Primarily Author/Geologist

CREDERE ASSOCIATES, LLC

Enclosure: Phase I ESA

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Appendix B – Credere Associates Standard Scope of Work

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EXECUTIVE SUMMARY

Credere Associates, LLC (Credere) has performed a Phase I Environmental Site Assessment (ESA) of the Portland Elks Lodge #188 located at 1945 Congress Street in the City of Portland, Cumberland County, Maine (the Site). This Phase I ESA was completed in conformance with the ASTM International (ASTM) Standard Practice E 1527-13 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

The purpose of this Phase I ESA is to identify recognized environmental conditions (RECs) as defined by the ASTM E 1527-13 standard. Credere was retained by Northland Enterprises, LLC to prepare this Phase I ESA in support of their due diligence for the possible acquisition of the Site for redevelopment.

The 6.99 acre Site consists of one 23,090 square foot building constructed in 1968. The Site building contains a banquet hall, billiards room, kitchen, boiler room, pool area, and several offices, bathrooms, locker rooms, and storage rooms. The exterior portions of the Site are primarily paved parking lots and driveways surrounded by cleared and wooded undeveloped land. The Site is currently used by the Elks Lodge as a club for meetings and functions. The pool has been decommissioned and the associated equipment has been disabled or removed. The Site is serviced by public water, public sewer, overhead electrical lines, and underground natural gas.

Prior to construction of the Site building in 1968, the Site was undeveloped and possibly used for farming. Following construction of the building, a reportedly 1,000-gallon fuel oil underground storage tank (UST) was installed to the southeast of the building and outside of the boiler room. The heating system was converted to natural gas in approximately 2008 and the fuel oil UST was closed in 2012. Upon excavation, it was found the UST was actually 4,000-gallons and encased in concrete. The Maine Department of Environmental Protection (MEDEP) was onsite and gave verbal approval to abandon the UST in place. No sampling was conducted to confirm or dismiss potential releases to the subsurface environment from the UST.

Based on review of historical sources, environmental databases, interviews, User provided information, Site reconnaissance, and judgment by the environmental professional; one REC has been identified in connection with the Site.

- REC #1 – The presence of an abandoned-in-place UST without closure assessment with the potential to have impacted Site soil, groundwater and/or soil vapor.

1. INTRODUCTION

Credere Associates, LLC (Credere) has been retained by Northland Enterprises, LLC (the Client and the User) to perform a Phase I Environmental Site Assessment (ESA) for the Portland Elks Lodge #188 located at 1945 Congress Street in the City of Portland, Cumberland County, Maine (the Site) for due diligence associated with the possible acquisition of the Site. This Phase I ESA was completed in conformance with the American Society of Testing Materials (ASTM) International Standard Practice E 1527-13 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312). Credere's qualifications to perform this Phase I ESA are provided in **Appendix A**.

Appendix B contains a detailed description of Credere's Scope of Work for Phase I ESAs, which can be divided into the following broad categories: Records Review; Site Reconnaissance; Interviews; and Reporting. However, the following report is subdivided further so it generally conforms to the recommended report format provided in ASTM Practice E 1527-13. Additionally, this Phase I ESA was completed according to Credere's December 21, 2013 letter agreement.

1.1 LIMITING CONDITIONS AND DEVIATIONS

According to Chapter 12.10 of ASTM E 1527-13, all limiting conditions and deviations from this practice shall be listed individually in detail. This includes any client-imposed constraints. In this regard, no deviations or exceptions including client imposed constraints were made to this practice during the completion of the Phase I ESA except the following:

- Weather conditions at the time of the Site reconnaissance were approximately 15° Fahrenheit with approximately 1-foot of snow cover on the ground and ice throughout the driveways. Credere was limited in their ability to observe surficial soil and asphalt conditions as well as the complete contents of onsite debris piles due to the ice and snow.

1.2 ASTM NON-SCOPE CONSIDERATIONS

According to Chapter 13 of ASTM E 1527-13, there may be environmental issue or conditions at a property that parties may wish to assess in connection with a commercial real estate that are outside the scope of this practice. The following is a list of additional items considered during this Phase I ESA:

- Asbestos containing material (ACM)
- Lead based paint (LBP)
- Excluded Non-Scope polychlorinated biphenyls (PCB)-Containing Equipment and Building Materials

These non-scope considerations (NC) are discussed in **Section 11** of this report including any recommendations related to the NC findings.

1.3 UNCERTAINTY AND COMPLETENESS

No Phase I ESA can wholly eliminate uncertainty regarding the potential for recognized environmental conditions (RECs)¹ in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Site, and this practice recognizes reasonable limits of time and cost. To the extent possible, this Phase I ESA presents a concise summary that qualitatively identifies potential environmental liability and provides Credere's professional opinions relative to the identified RECs (if any) so that informed business decisions may be made regarding the Site.

If the findings from this Phase I ESA indicate or reasonably imply that environmentally regulated materials are affecting the Site, then the need for additional testing to evaluate the scope, location, source, and nature of any release or threat of release is included as a recommendation. In contrast, the Phase I ESA may also conclude that the likelihood of environmental problems is not significant and that there is no evidence of RECs in connection with the Site. The benefit of the completed Phase I ESA is a new owner would be eligible for the *bona fide* prospective purchaser liability protection under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

1.4 WARRANTY DISCLAIMER

This report has been prepared as part of an agreement between Credere and the Client (dated December 21, 2013). This agreement was established in order to provide the Client with information upon which it can rely concerning the existence or likely existence of various environmental contaminants on or adjacent to the Site.

The report does not provide sufficient information to unequivocally determine that no hazardous waste contamination is present at the Site. Additional work beyond that completed for this study would be necessary to provide such information. Further, this report is not an audit for regulatory compliance or a detailed condition survey for the presence of asbestos, lead-based paint, polychlorinated biphenyls (PCBs), radon, or any other pollutant specific compound.

Our conclusions regarding the Site are based on Credere's interpretation of the Site's historical land use and on observations of the existing Site conditions during our Site reconnaissance. The results of this study must be qualified in that no borings, soil or groundwater sampling or chemical testing were conducted as part of this study. Therefore, our conclusions regarding the condition of the Site do not represent a warranty that the Site, adjacent properties, etc., are of the same quality as may be inferred from observable property conditions and readily available property historical files.

1.5 SIGNIFICANT ASSUMPTIONS

Credere relied upon the sources identified in the **Appendix B** Scope of Work to complete this Phase I ESA. It is the assumption these sources are true and information provided to Credere has

¹ A *Recognized Environmental Condition* - the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to the release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.



not been falsified or altered in anyway. No conflicting information was encountered (unless otherwise specified herein) and the validity of the sources was not questioned.

For purposes of assessing potential environmental impacts from offsite sources, groundwater in the area was assumed to flow generally to the north-northwest towards a tributary of the Stroudwater River. Properties to the south and southeast were review as they are considered hydrogeologically upgradient of the Site.

1.6 SPECIAL TERMS AND CONDITIONS

No special terms or conditions were imposed upon the scope of work of this Phase I ESA.



2. USER PROVIDED INFORMATION

In accordance with ASTM E 1527-13, the User of this report was interviewed concerning their responsibilities under ASTM E 1527-13 Chapter 6. The following subsections summarize User provided information to demonstrate they met their responsibilities under ASTM E 1527-13. Mr. Josh Benthien of Northland Enterprises, LLC was identified as the User. A copy of a User Questionnaire that was completed by Mr. Benthien and any User provided information is included in **Appendix C**.

2.1 REASON FOR PERFORMING PHASE I ESA

The User indicated this Phase I ESA was requested as part of their due diligence to acquire the Site and obtain financing and CERCLA liability protection. The User intends to purchase and redevelop the property as a condominium complex. A copy of the proposed redevelopment plan has been included in **Appendix C**.

2.2 SPECIALIZED KNOWLEDGE

The User reported he has no specialized knowledge as it relates to the Site.

2.3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The User reported he has no commonly known or reasonably ascertainable information regarding environmental conditions at the Site.

2.4 TITLE RECORDS

A chain-of-title search was not conducted by the User prior to the completion of this Phase I ESA. Available historical ownership records as reviewed by Credere are summarized in **Section 5.2**.

2.5 ENVIRONMENTAL LIENS OR ACTIVITY USE LIMITATIONS

A third party, such as a state or federal governmental agency, may place environmental liens on a property in order to recover clean-up costs that were incurred by the party. The existence of a recorded environmental clean-up lien on a property is an indication environmental conditions either currently exist or previously existed on a property. Activity or land use restrictions for a property may be placed on the property deed to prevent exposure to hazardous or contaminated materials. The existence of an environmental clean-up lien or activity/land use restrictions could be considered an indicator of potential environmental concerns, and could be a basis for additional environmental investigations on a property to determine the potential existence of ongoing or continued releases of hazardous substances or petroleum products.

An environmental lien search was not conducted by the User prior to the completion of this Phase I ESA; however, Credere identified no environmental liens in the ownership or regulatory records that were reviewed for the Site.

2.6 REDUCTION OF VALUATION FOR ENVIRONMENTAL ISSUES

The User reported, to the best of his knowledge, the purchase price of the Site reflects fair market value and has not been reduced for environmental issues.



3. SITE DESCRIPTION

3.1 SITE LOCATION AND LEGAL DESCRIPTION

Parcel Identification:	216-A-006 and 217-A-001
Site Owner(s):	BPOE of USA – Portland Elks Lodge #188
Site Occupants:	Portland Elks Lodge #188
Site Location:	1945 Congress Street, Portland, Maine
Zoning:	R2 - Residential
County:	Cumberland County
USGS 7.5 Minute Quadrangle:	Portland West, Maine, 7.5 Minute Quadrangle
Latitude and Longitude:	43.6539000° Lat., -70.3195000° Long.
Current Standard Industry Code (SIC):	None Applicable

A copy of the City of Portland Assessor's card and tax map have been include with the other supporting documentation in **Appendix F**.

3.2 SITE DESCRIPTION AND OPERATIONS

The 6.9993 acre Site is currently improved with a 23,090 square foot building constructed in 1968. The Site is accessed from a driveway off of the Unum Access Road and is located in a residentially zoned area of Portland consisting generally of residential homes and office complexes with the Portland Jetport located to the south and east of the Site.

The Site is currently operated as a banquet/meeting hall and club. The main building contains a banquet hall, billiards room, kitchen, boiler room, several offices, bathrooms, storage rooms, and a pool area with locker rooms. A boiler room is located within the southeastern corner of the building and the associated abandoned-in-place underground storage tank (UST) is located east of the boiler room. The pool is currently not in use and all pumps, heaters, and chemicals have been removed and/or decommissioned. The remainder of the Site consists of paved parking lots and driveways surrounded by undeveloped land.

A Site Location Plan has been provided as **Figure 1**.

3.3 SITE UTILITIES

The existing building is heated via a forced hot water system. The heating system was formerly fueled by heating oil; however, according to Site personnel the heating oil boiler was replaced in approximately 2008 with the new natural gas fueled boiler. The heating oil UST was abandoned-in-placed in December 2012. The Site is serviced by public water and sewer provided by the Portland Water District, natural gas provided by Unitil, and electrical service maintained by Central Maine Power.

3.4 PHYSICAL SETTING

Topography

According to the United States Geological Survey (USGS) Topographic Map of the Portland West Quadrangle, Maine, dated 2011, topography at the Site is generally flat to gently sloping to the northwest towards a tributary of the Stroudwater River. An excerpt from this map has been included as **Figure 1**.

Geology

Surficial Geology

According to the Maine Geological Survey (MGS) Surficial Geologic Map of the Portland West Quadrangle, Maine, the Site is underlain by silt and clay of the Presumpscot formation and glacial till. Glacial till is focused primarily in the area of the building and driveway; the wooded portions of the Site generally consist of the Presumpscot soils.

According to the physical Setting Source Summary in the Environmental Database Report (EDR), which is derived from the US Department of Agriculture's Soil Conservation Service Nation Cooperative Survey, Site soils are mapped as *Buxton* soil, which typically consists of somewhat poorly drained silt loam with very slow infiltration rates. Other surrounding soil types include *Scantic* soils, which typically consists of poorly drained silt loam with very slow infiltration rates and *Hollis* soils, which consist of somewhat excessively drained fine sandy loam.

Bedrock Geology

According to the MGS Bedrock Geology of the Portland 1:100,000 Quadrangle, Maine and New Hampshire Map, bedrock beneath the Site consists of Silurian to Ordovician interbedded biotite-quartz-plagioclase and calc-silicate granofels of the Hutchins Corner Formation within the Central Maine Sequence. No bedrock outcrops were observed during Credere's assessment.

Hydrology

The nearest surface water body to the Site is a tributary to the Stroudwater River along the northern edge of the Site. The tributary flows to the north towards the Stroudwater River located 0.25 miles north of the Site. The Stroudwater River flows easterly and joins the Fore River approximately 0.5-miles northeast of the Site.

Review of the Significant Sand and Gravel Aquifer map for the Portland West Quadrangle indicates the Site does not lie within a significant sand and gravel aquifer. The Site is located within the surficial drainage basin of the Stroudwater River.

No storm drains or swales were observed onsite. Based on topography surficial drainage at the Site is generally towards the north into the tributary.

Based on observed gradient, mapped topography and the location of the nearest surface water body, groundwater at the Site is presumed to flow to north-northwest. Review of nearby property records will focus primarily on upgradient properties to the south and southeast as they are considered hydrogeologically upgradient of the Site.



4. PRIOR ENVIRONMENTAL DOCUMENTS

A Maine Department of Environmental Protection (MEDEP) spill report (P-961-2012) was prepared during the abandonment of the Site UST. A summary of this spill report has been included in the table in **Section 5.3**.

No additional prior environmental documents were provided to, or identified by, Credere during this Phase I ESA.



5. RECORDS REVIEW

Files at the City of Portland Offices, online at the MEDEP and online in EPA Region 1 databases were reviewed to obtain information concerning incidents involving releases of petroleum and hazardous substances at and in the vicinity of the Site. In addition, Credere contracted EDR of Milford, Connecticut, to conduct a database search for the Site and surrounding area in accordance with ASTM's approximate minimum search distance guidelines to identify potential environmental impacts that could affect the Site. EDR's report is included as **Appendix E** and any additional supporting documentation has been included in **Appendix F**.

The purpose of these searches is to identify potential RECs in connection with the Site. However, this research should not be considered inclusive of all regulatory records, but only those records that were readily available and practically reviewable.

5.1 HISTORICAL RECORDS

ASTM standards for Phase I ESAs requires historical records be searched for information on the Site dating back to the Site's earliest development or 1940, whichever is earliest, based on available documentation. Historical sources, as defined by ASTM E 1527-13, were reviewed as part of this Phase I ESA to ascertain the earliest development and historical use of the Site.

Site History Summary

The Site and surrounding area were originally vacant and used as farmland according to the 1956 aerials photograph. The Site has been operated as the Portland Elks Lodge #188 since its construction in 1968. The pool addition was added to the northwest corner of the building in 1979. The Site was originally accessed via Congress Street until sometime between 1992 and 1997 when the Unum Access Road was constructed; the Site is now accessed from the Unum Access Road.

Historical USGS Maps

The following historical USGS maps were reviewed relative to the Site and surrounding area. Copies of these historical USGS maps are located in **Appendix E**.

Historical USGS Map (Year)	Significant Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1893	The Site is depicted as being undeveloped with only a few small residential structures nearby along Congress Street.	None.
1916		
1944		
1956		
1957		

Historical USGS Map (Year)	Significant Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1970	The Site building is now depicted and the surrounding area is similar to conditions depicted on the 1957 map.	
1978		
2011		

Aerial Photographs

The following historical aerial photographs were reviewed relative to the Site and surrounding area. Copies of these historical aerial photographs are located in **Appendix E**.

Aerial Photo (Year)	Significant Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1956	The Site and surrounding area appears to be undeveloped. The land is cleared and appears to be used for farming.	None
1970	The original, main portion of the Site building has been constructed in its current location. Access to the Site is off Congress Street and the eastern parking lot is not present. The surrounding area remains undeveloped.	
1992	The pool addition has been constructed and the building appears similar to current conditions. Access to the Site remains off Congress Street. The surrounding area remains undeveloped with only a few small residential size structures nearby.	
1997	Site and surrounding conditions appear similar to current conditions, parking lots and driveways are in their current configuration with access via the Unum Access Road. A small shed is present behind the main portion of the building. The surrounding area is generally undeveloped or residential.	
1998		
2003	Conditions appear similar to the 1998 photograph with the exception of the removal of the shed behind the main portion of the building.	
2006		
2007		
2009		
2011		

City Directories

City directories dated 1965, 1972, 1979, 1999, 2003, 2008, and 2013 were available for the Site's location in Portland and were provided by EDR. Credere reviewed the city directories for evidence of property uses that would suggest the potential presence of RECs on or in the vicinity of the Site. The Site is listed as being occupied by the Elks Lodge #188 since 1972. In 1972, the Site was listed as 1943 Congress Street and was not listed in the directory for 1965. No significant property uses suggesting the potential presence of RECs were identified in the vicinity of the Site. The city directory report is included in **Appendix E**.

Sanborn Fire Insurance Maps

Historical Sanborn® Fire Insurance Maps (Sanborns) were originally produced for assessing fire insurance liability in urban areas in the United States. The maps provide detailed information (i.e., building construction, facility occupants, storage tank locations, and hazardous material storage areas), which can be used as a resource to document land use and structural change over time.

Research concerning the availability of Sanborns in the vicinity of the Site was conducted by EDR; however, EDR stated Sanborn coverage does not exist for the Site or nearby surrounding area. The absence of maps for a specific area may signify the area was not significantly developed at the time at which the maps were published. The certificate of no Sanborn map coverage has been included in **Appendix E**.

5.2 OWNERSHIP RECORDS

Ownership records were examined at the City of Portland Tax Assessor's Office and online at Cumberland County Registry of Deeds website. Information obtained from the above sources did not suggest any evidence of RECs, environmental liens or the presence of oil or hazardous materials at the Site. The table below shows the known history of ownership:

Grantor	Grantee	Date	Book/Page
Elks Home, Portland Maine Lodge #188	BSOE of USA – Portland Elks Lodge #188	4/25/1983	6157/37
Ralph A. Leavitt	Elks Home, Portland Maine Lodge #188	2/6/1969	3074/854
Gertrude S. Leavitt	Ralph A. Leavitt	9/18/1938	By will Probate Docket 30235
NA	Gertrude S. Leavitt	NA	NA
Robert F. Green	Nicholas Hanson	10/21/1884	512/122
Charles D. Thomes	Robert F. Green	11/7/1883	504/19

5.3 STATE ENVIRONMENTAL REVIEW

The MEDEP maintains online databases, which include information for USTs, solid waste facilities, hazardous waste generators, uncontrolled hazardous waste sites and remedial programs, and spill response sites. The following provides the results of the State of Maine database search for the Site and surrounding area.

Underground Storage Tank Listings

According to the MEDEP TankSmart database, the Site is listed to have one abandoned-in-place 4,000-gallon #2 fuel oil UST (registration # 21838). The tank was reportedly installed on November 7, 1979 with a status date of December 5, 2012.

Two active and one removed USTs were also listed for the UNUM Corporation located to the northwest of the Site. These USTs are presumed to be either cross-gradient or hydraulically disconnected from the Site due to the location of an unnamed tributary on the Site.

A copy of the registered and out-of-service or not properly abandoned UST lists for Portland have been included in **Appendix F**.

State Spill Files, Leaking AST (LAST), and Leaking UST (LUST) Sites

The MEDEP maintains a list of petroleum and hazardous material spills reported in the State of Maine that are documented in the Hazardous Material and Oil Spill System (HOSS) and are assigned individual spill numbers. MEDEP records begin in about 1974; therefore, any spills occurring prior to this date would not be in the database. Credere reviewed spill files for the Site and adjacent properties, as well as identified significant spills within a 0.5-mile approximate minimum search distance of the Site. Properties on this list have had documented releases of petroleum or hazardous materials including surficial spills, releases from registered USTs, associate piping, or underground piping from aboveground storage tanks (ASTs). In some instances, UST removals or spills from ASTs without evidence of underground releases of petroleum or hazardous materials have also been recorded on this list. Credere reviewed documentation for each spill report (including LAST and LUST properties) to determine if any threat to the Site is present.

According to the EDR report and the MEDEP HOSS database, one spill number (MEDEP Spill No. P-961-2012) is identified for the Site.

Eight (8) spill/LUST numbers were identified within a 0.25 mile approximate minimum search distance of the Site. Credere reviewed the MEDEP reports for each of these spill numbers and based on the distance, quantity of possible release(s), and hydrogeological position, none of these spills were considered significant in relation to identifying RECs at the Site.

Identified spill numbers and summaries are provided in the table below. A complete list of spill numbers for the City of Portland has been included in **Appendix F**.

Spill Number	Location	Summary*
P-308-1989	2002 Congress Street – Brooklawn Memorial Park	Impacts to the Site unlikely
P-864-1992	2211 Congress Street - UNUM	Impacts to the Site unlikely
P-728-1994		Impacts to the Site unlikely
P-141-1995		Impacts to the Site unlikely
P-606-1995	1967 Congress Street – Residential, Rita Andren	MEDEP was notified of a strong oil odor within the residential home at 1967 Congress Street. The odor was found to be coming from a crack in the foundation and was assessed to be the result of a leaking feed pipe to the boiler. It was estimated approximately 10 gallons of oil had been released. The pipe was replaced and MEDEP determined no further action was necessary. No removal action was documented.
P-730-2002	1995-1797 Congress Street – Marsh Sheen	No evidence of release – reported sheen was found to be organic.
P-652-2008	2002 Congress Street – Central Maine Power Reported	Impacts to the Site unlikely
P-43-2012	1900 Congress Street – Residential, Noonan	Impacts to the Site unlikely
P-961-2012	1945 Congress Street – The Site	MEDEP oversaw the closure of the Site 4,000-gallon No. 2 fuel oil UST installed in 1979. Upon discovery the tank was larger than expected (4,000 rather than 1,000 gallons), and encased in concrete, the MEDEP approved its abandonment-in-place instead of removal. According to Chapter 691 of the MEDEP UST closure regulations; because the tank was for consumptive use for fuel oil, closure assessment was not required. According to MEDEP no evidence of release was observed above the tank; however, the sidewalls, bottom and groundwater interface surrounding the tank were not observed. Based on the age (1979) and construction (single wall bare steel) of the tank, it is possible a release of petroleum may have occurred from the tank that was not observed.

Notes:

Bold indicates Site spill

* - Summary of spill report provided only for the Site and adjacent properties.

State Uncontrolled Sites

The MEDEP Bureau of Remediation and Waste Management (BRWM) maintains a list of Uncontrolled Hazardous Substance Sites, which is updated monthly. Sites on this list include both State Active and State Inactive Sites. Sites listed as Maine Active Sites are being investigated by the State or will be investigated when priorities allow. Maine Inactive Sites include sites that were reported to the MEDEP but were referred to other departments, agencies, programs, etc., or were determined to be sites where no further action was warranted.



The Site is not listed as a State Uncontrolled Site. No State Uncontrolled Sites were listed within a 1.0-mile approximate minimum search distance. A copy of the Uncontrolled Sites list for the City of Portland has been included in **Appendix F**.

VRAP Sites

The MEDEP Voluntary Response Action Program (VRAP) is a state program that promotes investigation, remediation, and redevelopment of contaminated properties by offering liability assurances/protections from state enforcement actions. Following acceptance into the program and a satisfactory completion of response actions required in the Remedial Action Plan (RAP), the MEDEP will issue a "Certificate of Completion" acknowledging the applicant has satisfactorily completed necessary response actions.

The Site and surrounding properties are not listed as having participated in the VRAP program.

Solid Waste Facilities

The MEDEP maintains a listing of currently licensed and closed solid waste facilities.

No solid waste facilities were identified at the Site and no area properties within the 0.5-mile approximate minimum search distance of the Site are listed as solid waste facilities.

5.4 FEDERAL ENVIRONMENTAL REVIEW

The EPA maintains a number of databases that track properties and facilities which are regulated under CERCLA, the Resource Conservation and Recovery Act (RCRA), the Emergency Response Notification System (ERNS), and the Federal Institutional Control/Engineering Control (IC/EC) database.

CERCLA Sites

CERCLA is a federally established program that created a fund to identify hazardous waste properties for remediation. The fund is known as Superfund. The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list is a compilation of known and/or suspected uncontrolled or abandoned hazardous waste properties that are eligible for funding under Superfund. The Superfund program includes Federal Facilities, short- and long-term clean-up properties, National Priority Listing (NPL) properties, delisted NPL properties, Sites Awaiting NPL Decisions (SAND), and NFRAP properties. These are defined below:

- Federal Facilities are hazardous waste sites where the Department of Defense (DOD) is the lead agency in the investigation or remediation of a property.
- Hazardous waste properties that do not require a long-term cleanup process are considered short-term cleanups, or "removal actions." Although the cleanup process for these properties may not be as lengthy as for long-term cleanups, these properties may still affect the health and environment of those who live nearby.



- Long-term clean-up properties are often caused by years of polluting and may take several years, even decades, to remediate. The most serious uncontrolled or abandoned hazardous waste properties identified as candidates for long-term cleanup are listed on the NPL.
- The database of delisted NPL properties lists those where no further response is appropriate and the property may be removed from the NPL.
- SAND properties have had initial assessments performed, but a decision regarding NPL designation has not been recorded. SAND properties include those that have been assessed by the Superfund program, are now being addressed under state program authorities, or are in various stages of assessment and cleanup by federal or state agencies.
- The NFRAP list is a database of archive designated CERCLA properties that, to the best of the EPA's knowledge, assessment has been completed and the EPA has determined no further steps will be taken to list that property on the NPL.

According to the MEDEP, the Site is not listed as a Federal Facility. According to the EDR report, the Site is not listed as a NPL, SAND, or CERCLA property, and no NPL properties are located within the 1.0-mile approximate minimum search distance of the Site.

RCRA Sites

Sites listed in the EPA RCRA database are sites that are hazardous waste treatment, storage, and disposal (RCRA TSD) facilities, or generate small or large quantities of hazardous wastes (RCRA GEN).

Accidents or improper handling at RCRA facilities can result in the release of hazardous waste or hazardous constituents to the environment. The RCRA Corrective Action program (CORRACT) requires these facilities to conduct investigations and cleanup actions as necessary. Facilities under the CORRACTs program need to implement necessary corrective action as part of the process to obtain a permit to treat, store, or dispose of hazardous waste.

According to the EDR report, the Site is not listed as a RCRA generator. No adjacent properties are listed as RCRA generators.

No RCRA TSD facilities are located within a 0.5-mile approximate minimum search distance of the Site. No RCRA CORRACT facilities are located within a 1.0-mile approximate minimum search distance of the Site.

ERNS Sites

The Emergency Response Notification System (ERNS) is a database used to store information on notifications of oil discharges and hazardous substances releases. The ERNS program is a cooperative data sharing effort among the EPA Headquarters, the Department of Transportation (DOT) Research and Special Programs Administration's John A. Volpe National Transportation



Systems Center, other DOT program offices, the ten EPA Regions, and the National Response Center (NRC). ERNS data provides comprehensive data compiled on notifications of oil discharges and hazardous substance releases. The ERNS website was redesigned and the data now resides at the NRC. The primary function of the NRC is to serve as the sole national point of contact for reporting oil, chemical, radiological, and biological discharges into the environment anywhere in the United States and its territories.

According to the EDR report, the Site is not listed as an ERNS facility.

Federal IC/EC

The Federal Institutional Control/Engineering Control (Federal IC/EC) is a database of Superfund sites that have either an engineering or institutional control to limit exposure to contamination remaining on a site.

According to the EDR Report, the Site is not listed as a Federal IC/EC site.

Brownfields

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. The EPA facilitates a grant funded program for the assessment, cleanup, and redevelopment of brownfields in conjunction with state environmental protection agencies and grantees. The presence of brownfields properties in the vicinity of the Site may indicate there is the potential presence of petroleum or hazardous materials that have been released to the environment in the area.

According to the EDR report, the Site is not listed as a Brownfields property and no Brownfields properties are located within 0.5 mile radius of the Site.

5.5 ENVIRONMENTAL LIENS

A third party, such as a state or federal government agency, may place environmental liens on a property in order to recover clean-up costs that were incurred by that third party. The existence of a recorded environmental clean-up lien on a property is an indication environmental conditions either currently exist or previously existed on a property. The existence of an environmental clean-up lien could be considered an indicator of potential environmental concerns and could be a basis for additional environmental investigations on the Site to determine the potential existence of ongoing or continued releases of petroleum products and/or hazardous substances.

The records reviewed by Credere, the EDR report, and interviews conducted as part of this Phase I ESA did not identify any environmental liens for the Site.

5.6 INSTITUTIONAL AND ENGINEERING CONTROLS

Institutional controls or environmental-related covenants for a property are put in place to minimize the potential for human exposure to existing environmental conditions on that property by limiting land or resource use. Types of institutional controls may be referred to as land-use controls, or activity and use limitations, and these controls may be in the form of deed restrictions, zoning restrictions, building or excavation permits, well drilling prohibitions, easements, or covenants. Engineering controls are put in place to prevent access or exposure to contaminated media, or to prevent the migration of contaminated media. Engineering controls typically include, but are not limited to, security features such as fencing, subsurface barriers (e.g. sheet pile or slurry walls), capping or encapsulation systems, or mechanical systems. A property owner wishing to maintain liability protections under state or federal law must comply with any existing land use restrictions and maintain any existing institutional or engineering control employed at the site in connection with a response action.

The local, state, and federal records reviewed and user interviews conducted as part of this Phase I ESA identified no typical institutional or engineering controls in place on the Site.

5.7 CONSIDERATION OF DATA FAILURE

Data failure is defined as a failure to achieve the historical research objectives of ASTM E 1527-13 after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful dating back to the Site's earliest development or 1940, whichever is earliest.

Data failure has not occurred during this Phase I ESA due to the known undeveloped nature of the Site prior to development as the Elks Lodges in 1968, and the continued use of the Site as the Elks Lodge until the present.

6. SITE RECONNAISSANCE

Credere representatives Allison Drouin and Judd Newcomb conducted the Site reconnaissance on December 31, 2013, to obtain information on Site conditions and to identify possible RECs in connection with the Site. Elks member and building manager, Mr. Steve Corey, accompanied Credere during the Site reconnaissance and provided information regarding current and historical Site use. Photographs from the Site reconnaissance are provided in **Appendix D**. Pertinent Site features are depicted on **Figure 2**.

6.1 METHODOLOGY

Interior and exterior Site conditions were observed by touring the interior of the Site building with a building representative knowledgeable of building operations and walking the exterior of the Site in a general grid pattern and observing from accessible areas. Adjoining properties were observed from the boundaries of the Site and through a drive-by reconnaissance.

6.2 SITE RECONNAISSANCE LIMITATIONS

The ASTM Standards for Phase I ESAs require the identification of limitations that were encountered which may affect the ability to identify potential environmental conditions on the Site and to provide an opinion as to the significance of the limitation with regard to the ability to identify potential environmental conditions onsite.

Weather conditions at the time of the Site reconnaissance were approximately 15° Fahrenheit with approximately 1-foot of snow cover on the ground and ice throughout the driveways. Credere was limited in their ability to observe surficial soil and asphalt conditions at the Site as well as the complete contents of debris piles due to the ice and snow. It is Credere's opinion that these conditions have limited our ability to visually identify potential RECs in connection with the Site and available Site records must be relied upon.

No other limitations were encountered during the Site reconnaissance that would limit our ability to identify RECs.

6.3 GENERAL SITE SETTING

Current Use of the Site

The Site is currently used as meeting and function hall and club with associated parking lots.



Current Uses of Adjoining Properties

The following table summarizes observations made of surrounding properties.

Direction/Distance	Property Address ⁽¹⁾	Property Use	Environmental Observations
Adjoining to the North	NA	Undeveloped Land	None
Adjoining to the East	1905 & 1915 Congress Street	Residential/Fishing equipment storage	None
Adjoining to the South	1955 & 1967 Congress Street	Residential	None
	Congress Street	Roadway	None
	Unum Access Road	Roadway	None
Adjoining to the West	Congress Street and Unum Access Road	Undeveloped and Commercial Offices	None

NA – not applicable

⁽¹⁾ – adjoining property addresses obtained from drive by reconnaissance and City of Portland GIS property map.

6.4 INTERIOR OBSERVATIONS

Credere observed the interior of the Site building for evidence of release or storage of materials which have the potential to impact the land beneath the Site building. Conditions of the building were clean and well kept. Commercial size containers of cleaners, degreasers, and floor polish were observed in storage rooms; these were small consumable containers and no evidence of spills or releases of these materials was observed.

Credere observed the pool chemical storage room, hot water heater area, and boiler room. No evidence of staining or a release of petroleum or hazardous materials was observed in these areas. Floor drains were observed in the pool and locker rooms. No evidence of a release to these floor drains was observed.

Although outside the scope of this Phase I ESA, based on the age of the Site building (construction dates of 1968 and 1979) it is possible that ACM, LBP, universal and/or hazardous waste, and PCBs in building materials may be present in the Site building. It should be noted that a formal Hazardous Building Material Survey (HBMS) was not conducted during the course of this Phase I ESA.

Credere did not observe evidence of the following during the interior reconnaissance:

- Strong, pungent, or noxious odors
- Staining or corrosion
- Drums or other containers of unidentified substances
- Sumps

6.5 EXTERIOR OBSERVATIONS

The exterior of the Site consists of asphalt paved parking lots and driveways, limited landscaping, open cleared areas, and some undeveloped wooded areas. The area of the abandoned-in-place UST was shown to Credere; however, the surface of the area was covered in ice and surficial conditions could not be observed.

Debris piles which appeared to consist of gravel, concrete blocks, stone, wood, and metal are located north of the parking lot to the west of the Site building. Complete observation of the contents of these piles was limited due to snow and ice.

Solid waste disposal receptacles and a waste cooking-oil vat are located on the eastern side of the Site building. No evidence of a release of petroleum or hazardous materials was observed in the waste disposal areas.

Credere did not observe evidence of the following during the exterior reconnaissance:

- Strong, pungent, or noxious odors
- Stained soil or pavement
- Pools of liquid
- Pits, ponds, or lagoons
- Stressed vegetation
- Drums or other containers of unidentified substances
- Wells (drinking water or monitoring wells)
- Septic Systems

6.6 UNDERGROUND AND ABOVEGROUND STORAGE TANKS

One abandoned-in-place 4,000-gallon heating oil UST exists near the southeast corner of the building east of the boiler room. According to Mr. Corey the UST was abandoned in place with MEDEP approval. This UST was previously discussed throughout this report.

No evidence of ASTs or other USTs was observed at the Site or on adjoining properties as viewed from the Site.

6.7 PCB-CONTAINING ELECTRICAL AND HYDRAULIC EQUIPMENT

PCBs were used in products from the 1930s through the early 1980s, but were not distributed in commerce after 1978. PCBs were most commonly used in electrical components, hydraulic oils, and other equipment and lubricants. ASTM Standards for Phase I ESAs only considers PCBs in

electrical and hydraulic equipment, and specifically excludes fluorescent lighting fixtures, which may contain PCBs, from electrical equipment unless they are found in waste form.

Credere did not observe evidence of any electrical or hydraulic equipment on the Site.



7. INTERVIEWS

In accordance with ASTM E 1527-13 Chapters 10 and 11, interviews with present owners, operators, and occupants of the Site and government officials were conducted for the purpose of gathering information regarding the potential for RECs at the Site. The following presents a summary of the interviews that were conducted to support this Phase I ESA.

7.1 PAST AND PRESENT, OWNER(S), OPERATOR(S), AND OCCUPANT(S)

Current Owner(s), Operators, Occupants, and Key Site Manager(s)

Mr. Steve Corey was interviewed during the Site reconnaissance for environmentally pertinent information about the Site. According to Mr. Corey, the Site building is used regularly for bingo, meetings, or other functions. Mr. Corey indicated the only environmental concern he was aware of was the abandoned-in-place UST on the eastern side of the building. Mr. Corey showed Credere the location of the UST and indicated it was abandoned-in-place due to its size and being encased in concrete, but was cleaned out and abandoned to MEDEP's satisfaction.

According to Mr. Corey, the Site was recently converted to a natural gas-fired boiler, so there is no longer any petroleum storage on the Site. In addition, the pool area of the building has been shut down, and pool related equipment and chemicals have been removed and/or decommissioned. Mr. Corey was not aware of any other hazardous materials being stored on the Site.

Mr. Corey was unsure about the plans for the Site and indicated he was informed two condominium buildings would be constructed to the southeast and west of the current building, the pool portion of the building would be demolished and the exterior of the current building would be renovated.

Past Owners, Operators, and Occupants

The Elks have owned the property since 1969 and no prior owners, operators, or occupants that could be contacted were identified during this Phase I ESA.

7.2 STATE AND/OR LOCAL GOVERNMENT OFFICIALS

City of Portland Public Officials

Credere visited the City of Portland Assessor's office to obtain historical ownership information and the Inspectional Services office to obtain any environmentally pertinent permit or other Site development documentation. Historical ownership information is summarized in **Section 5.2**. Permits contained in the Code Enforcement files consist of permits for temporary tents, screen houses, sign replacement, and pool maintenance. No environmentally pertinent information was contained in the file.

City of Portland Fire Department

Credere interviewed Roland Pinette, firefighter for the City of Portland Fire Department, on December 31, 2013, for information on the presence, closure or permitting of USTs or the release of any oil and/or hazardous material at the Site. Mr. Pinette was not aware of any releases at the Site during his time with the Fire Department. Mr. Pinette also checked the Department's files for permits or closure documentation for USTs or other responses to the Site. No pertinent documentation was on file.



8. FINDINGS AND OPINIONS

Potential findings can include RECs, historical RECs (HRECs), controlled RECs (CRECs) and *de minimis* conditions, pursuant to the ASTM E 1527-13 standard. Additionally, Credere has included environmental findings which are findings that do not meet the definition of the above; however, warrant an opinion by the environmental professional.

8.1 RECS

A REC is defined the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment, (2) under conditions indicative of a release to the environment, or (3) under conditions that pose a material threat of a future release to the environment.

REC #1 – Presence of an abandoned-in-place UST without closure assessment with the potential to impact soil, groundwater and/or soil vapor

A 4,000-gallon fuel oil UST was abandoned in place at the Site in December 2012. The UST is a single walled bare steel UST which was installed in 1979. During the planned removal of the UST it was discovered the UST was larger than anticipated (4,000 gallons instead of the expected 1,000 gallons). With MEDEP approval, the UST was abandoned-in-place instead of removed due to the size and having been encased in concrete. The UST was emptied, grouted in place, and the excavation was backfilled with sand. No evidence of a release was observed in the area above the UST; however, the full dimensions of the UST were not unearthed and observed.

According to Chapter 691 of the MEDEP UST closure regulation, because the UST was for consumptive use of fuel oil, closure assessment was not required. Based on the age and construction of the UST and lack of observation and confirmatory sampling surrounding the full extent of the UST, it is still possible that petroleum impacts to surrounding soil are present despite removal of the contamination source.

MEDEP typically provides No Further Action determinations under property use conditions at the time of request (in this instance the tank abandonment). A possible vapor intrusion issue may exist due to the unassessed UST's proximity to the Site building (less than 30 feet). Proposed redevelopment of the Site as condominiums suggests additional possible vapor intrusion issues if new construction, although not planned for current stages of design, is located in proximity to the UST area. Due to the possible threat to human health under current and proposed reuse conditions, this environmental finding is considered a REC in connection with the Site.

It is Credere's opinion that a subsurface investigations is necessary to assess possible impacts to soil, groundwater and/or soil gas due to a possible release from the UST and to assess the extent of the release (if any).

8.2 HRECS

HRECs are defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

No HRECs have been identified associated with the Site during this Phase I ESA.

8.3 CRECS

CRECs are defined as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

No CRECs have been identified associated with the Site during this Phase I ESA.

8.4 *DE MINIMIS* CONDITIONS

A *de minimis* condition generally does not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of regulatory agencies.

No *de minimis* conditions have been identified associated with the Site during this Phase I ESA.

8.5 ENVIRONMENTAL FINDINGS

The following environmental findings do not meet the definition of a REC, HREC, CREC or *de minimis* condition as defined by the ASTM E 1527-13 standard; however, warrant the opinion of the environmental professional.

Environmental Finding #1 – Possible Hazardous Building Materials in the Site Building

Although outside the scope of this Phase I ESA, based on the planned demolition of the pool area portion of the building and the known age of construction of this addition (1979), it is possible that ACM, LBP, PCBs in building materials and other universal and hazardous wastes may be present within the Site building. A Hazardous Building Material Survey (HBMS) was not conducted during the Site reconnaissance and no evidence of degrading materials (i.e. chipping LBP paint, friable ACM, etc.) was observed. A HBMS may be required prior to demolition of the pool portion of the Site building to properly remove and disposal of any ACM, LBP, PCB containing building materials and universal and/or hazardous wastes.

Environmental Finding #2 – Surrounding property MEDEP LUST listing

MEDEP was notified of a strong oil odor within the residential home at 1967 Congress Street. The odor was found to be coming from a crack in the foundation and was assessed to be the

result of a leaking feed pipe to the boiler. It was estimated approximately 10 gallons of oil had been released. The pipe was replaced and MEDEP determined no further action was necessary. No removal action was documented. Based on the limited quantity of the release and distance from the Site, the release associated with P-60-1995 is not likely to have impacted environmental conditions at the Site.

Environmental Finding #3 – Adjoining property UST listing

Two active and one removed USTs were also listed for the UNUM Corporation located to the northwest of the Site. These USTs are presumed to be either cross-gradient or hydraulically disconnected from the Site due to the location of an unnamed tributary on the Site. Based on the local hydrology, these USTs are not expected to have the potential to impact environmental conditions at the Site.



9. DATA GAPS

ASTM E 1527-13 Chapter 12.7 requires the identification of data gaps that may affect our ability to identify potential environmental conditions on the Site, to further identify the sources of information consulted to attempt to fill these data gaps, and the significance of the data gap with regard to the ability to identify potential environmental conditions onsite.

No data gaps were identified during the course of this Phase I ESA that limited our ability to identify RECs in connection with the Site.



10. CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the Portland Elks Lodge #188, located at 1945 Congress Street in the City of Portland, Cumberland County, Maine, the property. Any exceptions to or deletions from, this practice are described in **Section 1.1** of this report

This assessment has revealed no evidence of recognized environmental conditions in connection with the property except the following:

- REC #1 - The presence of an abandoned-in-place underground storage tank (UST) without closure assessment with the potential to have impacted Site soil, groundwater and/or soil vapor.



11. ASTM NON-SCOPE CONSIDERATIONS

The following is a discussion of findings made during this Phase I ESA as they relate to items not included within the scope of ASTM E 1527-13.

11.1 ABESTOS

Asbestos is a heat-resistant, naturally occurring mineral that breaks into fibers. Asbestos is the generic term for six different types of minerals. Some forms of asbestos are highly toxic by inhalation of dust particles. Past uses of asbestos include, but are not limited to, pipe and boiler insulation, fire and soundproofing, brakes, gaskets, floor tiles, roofing materials, window caulk, cement products, curtains, and water pipes. While the use of asbestos has been largely reduced in building materials over the last several decades, asbestos is known to still be used in over 300 retail building products; therefore, there is always the potential for asbestos to be present in buildings. The State of Maine regulates asbestos under Maine Solid Waste Management Rules Chapter 425. Under these rules, prior to undertaking any demolition or renovation that would impact any potential ACM, the owner/operator of a building shall provide for an inspection of the affected portions of the facility for the presence of asbestos by a state-licensed asbestos inspector.

No obvious ACM was observed however, based on the age of the Site building (construction dates of 1968 and 1979) it is possible that ACM may be present.

11.2 LEAD BASED PAINT

Lead is toxic by ingestion and inhalation of dust or fumes. Health effects are generally correlated with blood test levels. Infants and young children absorb ingested lead more readily than older children and young adults. Primary exposure routes include lead-based paint, lead solder, pipes in drinking water lines, and air quality in inner city settings. LBP testing is typically warranted for residential properties constructed prior to 1978 and properties where children spend a significant amount of time, such as a daycare facility. Since 1978, lead has been banned from paints used in household settings, which are typically retail available paints that are also used in commercial settings. However, in some applications, lead-based paint is still in use to resist moisture and inhibit corrosion (e.g. in industrial metal paints).

Based on the age of the Site building it is likely that LBP may be present.

11.3 NON-SCOPE PCB-CONTAINING BUILDING MATERIALS

Caulk, paint, sealants, adhesives, and other materials containing PCBs were used in many buildings during building construction, renovation, or repair from the 1930s through the early 1980s. PCBs were not distributed in commerce after 1978. PCB-containing building materials may represent a risk to human health and the environment and may be regulated for disposal. In addition, while ASTM only considers PCBs in electrical or hydraulic equipment, PCBs were commonly used in other lubricating oils, equipment, and building materials that were not related to electrical or hydraulic applications.



Based on the age of the Site building PCBs may be present.

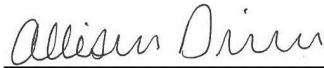
11.4 RECOMMENDATIONS

If a portion of the current site building is to be demolished, a hazardous building material survey may be required to properly dispose of ACM, LBP, universal and/or hazardous waste, and PCBs in building materials prior to demolition.



12. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The following individuals performed this Phase I ESA in conformance with ASTM Standard Practice E 1527-13 and AAI Standards. Any work completed on this Phase I ESA by an individual who is not considered an environmental professional was completed under the supervision or responsible charge of the environmental professionals listed after the Environmental Professionals Statement provided below.



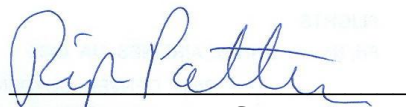
Allison Drouin
Project Geologist
Primary Author

Environmental Professionals Statement

We declare, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set for in 40 CFR Part 312.



Judd Newcomb, CG, PG
Project Manager/Geologist
Primary Reviewer



Rip Patten, PE, LSP
Vice President
Secondary Review



Theresa Patten, PE
President
Final Review



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Interviews

- Northland Enterprises – Josh Benthien, User
- Portland Elks Club - Steve Corey, Building Manager
- City of Portland Fire Department – Roland Pinette, Firefighter

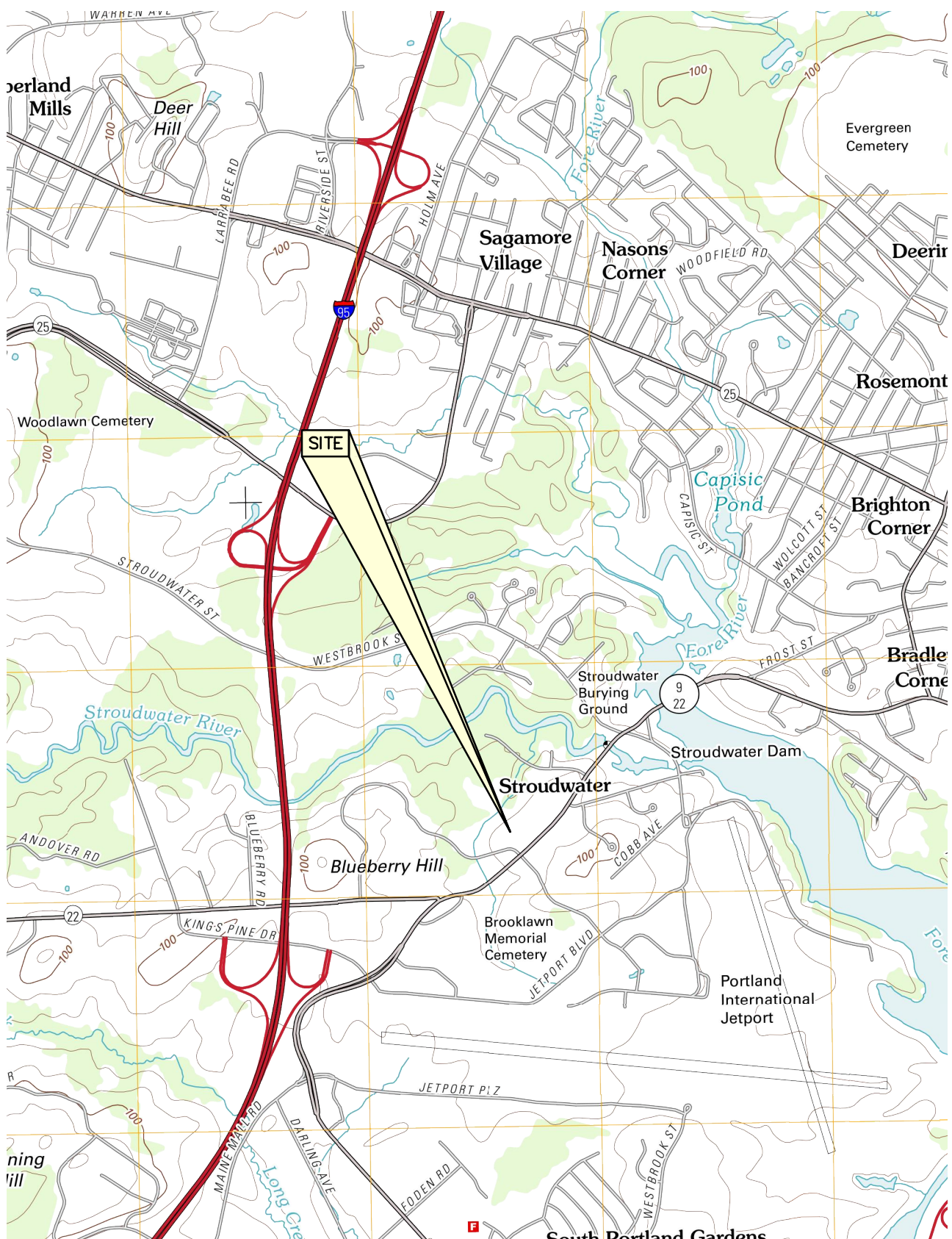


FIGURES

Figure 1 – Site Location Plan

Figure 2 – Detailed Site Plan





USGS QUADRANGLE INFORMATION: PORTLAND-WEST, MAINE, 7.5-MINUTE SERIES, 2011

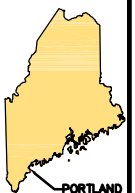
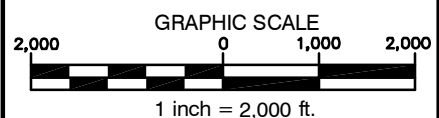
DRAWN BY: MTG	DATE: 1/15/2014
CHECKED BY: ASD/RIP	PROJECT: 13001218

FIGURE 1 - SITE LOCATION PLAN



CREDERE ASSOCIATES, LLC
 776 MAIN STREET
 WESTBROOK, MAINE 04092
 TEL: 207.828.1272
 FAX: 207.887.1051
 WWW.CREDERELLC.COM

PORTLAND ELKS LODGE
 1945 CONGRESS STREET
 PORTLAND, MAINE



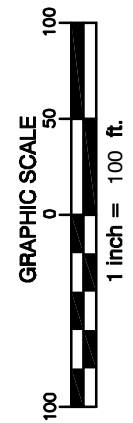
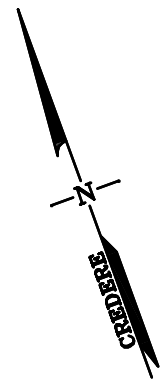
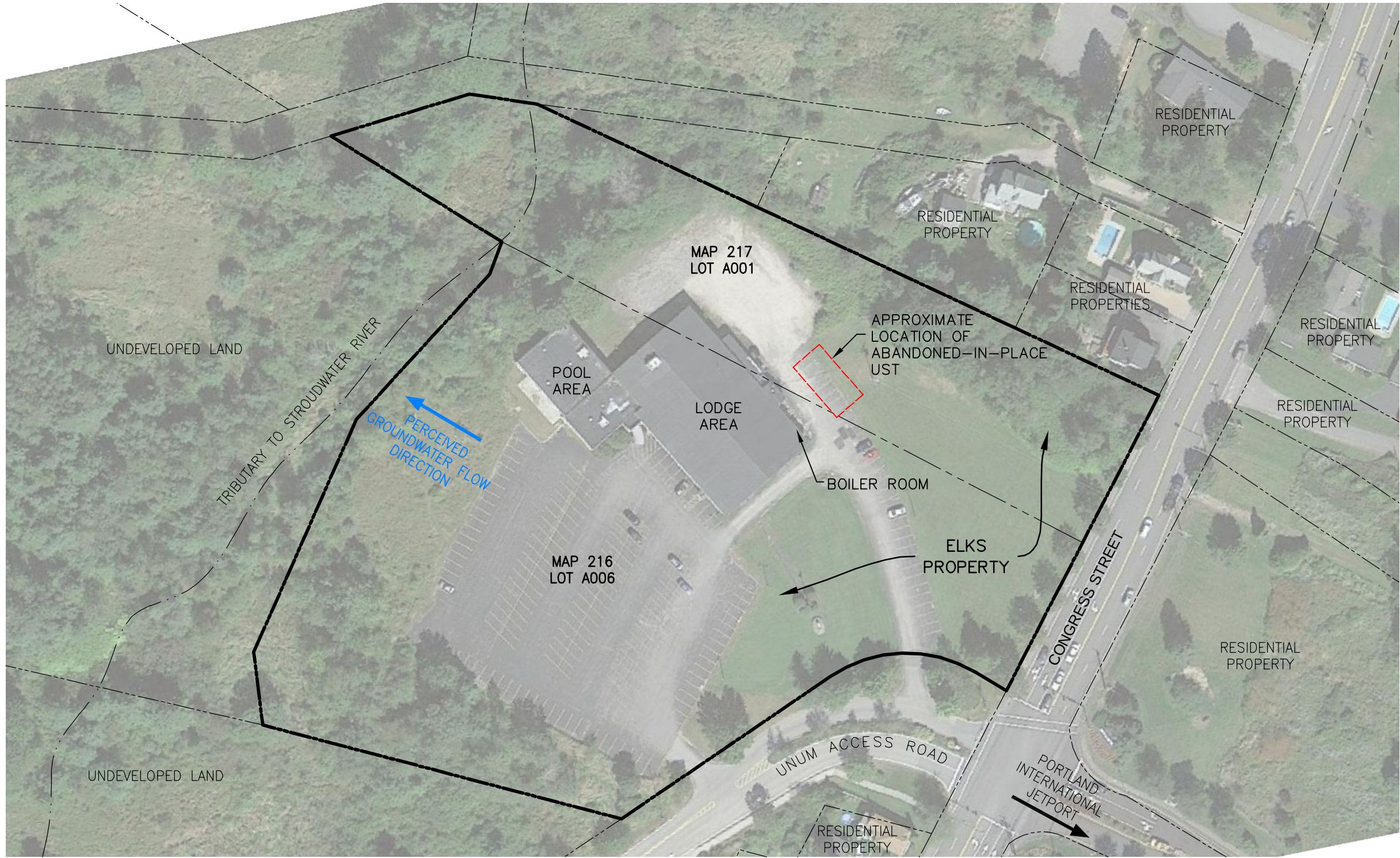


FIGURE 2
DETAILED SITE PLAN

PORTLAND ELKS LODGE
1945 CONGRESS STREET
PORTLAND, MAINE

NOTES

1. EXISTING CONDITION FEATURES SHOWN ON THIS PLAN ARE APPROXIMATE AND ARE BASED ON INFORMATION OBTAINED FROM THE CITY OF PORTLAND TAX ASSESSORS MAPS 217 AND 216 AND CREDERE'S SITE RECONNAISSANCE PERFORMED ON DECEMBER 31, 2013.

LEGEND

- SITE BOUNDARY LINE
- - - PROPERTY BOUNDARY
- AREA OF CONCERN
- TRIBUTARY

DRAWN BY: MTG
CHECKED BY: ASD/RIP
DATE: 1/15/2014
PROJECT: 13001218

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TEL: 207.828.1272
FAX: 207.887.1051
WWW.CREDERELLC.COM



APPENDIX A

Resumes of Key Author and Environmental Professional





Allison S. Drouin Geologist

TRAINING

- ▲ 40-hour OSHA 29 CFR 1910.120 HAZWOPER Course. 8-hour HAZWOPER Refresher (June 2013)
- ▲ OSHA C4 HAZWOPER Supervisor Course

EDUCATION

- ▲ B.S. Geology and Environmental Studies, 2009 St. Lawrence University, Canton, NY

HIGHLIGHTS OF EXPERIENCE

Ms. Allison Drouin is a Project Geologist with Credere Associates, LLC and holds a Bachelors of Science degree in Geology and Environmental Studies from St. Lawrence University (2009). She has experience in many field sampling procedures, geotechnical exploration, contractor oversight with environmental monitoring and reporting experience including Phase I/Phase II reporting; as well as regulatory compliance status and completion reporting. She has experience in site inspection including locations such as vacant lots, commercial businesses, residential, auto repair shops, laboratory space, farm land, industrial buildings, hydro dams, power plants and transportation infrastructure.

Environmental Site Assessments

Ms. Drouin has completed numerous Phase I and Phase II Environmental Site Assessments for sites in Maine, Massachusetts, New Hampshire, Maryland, New York and Texas. Ms. Drouin has been responsible for Phase I ESA completion including site inspection, records review, interview and report preparation; preparation of conceptual site model, data gap analyses and sampling plans; conducting field work, remedial oversight, preparation of Phase II Site Assessment reports and other compliance reporting in both Maine and Massachusetts under the Massachusetts Contingency Plan. Ms. Drouin's experience has focused primarily on petroleum and urban fill investigations (PCBs and metals).

Ms. Drouin has planned, organized and implemented field tasks including soil boring advancement, well installation, geotechnical soil borings, low flow groundwater sampling, sub-slab soil gas sampling, indoor air sampling, hazardous building material sampling (PCBs only), test pitting and contractor oversight.

Brownfields

Ms. Drouin has conducted Phase I and Phase II Environmental Site Assessment and cleanup activities for the USEPA-funded Brownfields commercial redevelopment and revitalization program and prepared Analysis of Brownfields Cleanup Alternatives (ABCAs), Quality Assurance Project Plans detailing all investigation, sampling, and analytical testing activities and health and safety plans. Ms. Drouin has worked on Brownfields programs with the City of Sanford, Maine, Berkshire Regional Planning Commission, Merrimack Valley Planning Commission and the Pioneer Valley Planning Commission.

Remediation Projects

Ms. Drouin has participated in planning and overseen the implementation of several remediation projects including New Bedford High School, New Bedford, Massachusetts; Bangor Hydro Generator Station, Bar Harbor, Maine; Bangor Hydro Pole Yard, Machias, Maine; Pine Street Canal, Burlington, Vermont; Hoffman-La Roche, Nutley, New Jersey and Brookline Place in Brookline, Massachusetts.



Judd R. Newcomb, CG, PG Geologist/Project Manager

PROFESSIONAL REGISTRATIONS/ CERTIFICATIONS

ME Certified Geologist #GE493
ME Asbestos Inspector #AI-0608
NH Prof. Geologist #00799
NH Asbestos Inspector #AI-383

TRAINING

- 40-hour OSHA 29 CFR 1910.120 Hazardous Waste Health and Safety Course (June 2004)
- 8-hour OSHA 29 CFR 1910.120 Hazardous Waste Health and Safety Refresher Course (April 2011)
- 8-hour OSHA 29 CFR 1910.120 Hazardous Waste Supervisor Health and Safety Course (August 2004)
- 2-hour OSHA 29 CFR 1910.120 Confined Space Entrant, Attendant and Supervisor (April 2007)
- 9-hour National Safety Council Basic First Aid Training
- 9-hour National Safety Council First Aid for Choking and CPR Course
- Innov-X Systems Radiation Safety & Operator Training for portable XRF Spectrum Analyzers including Radiation Safety & XRF Theory
- 101-Portable Nuclear Density/Moisture Gauge Use and Safety Training

EDUCATION & PROFESSIONAL ACTIVITIES

- B.S., Geology, University of Maine, August 2000
- Geological Society of ME
- National Groundwater Association
- National Brownfields Association
- The Geological Society of America
- Economic Development Council of Maine

HIGHLIGHTS OF EXPERIENCE

Mr. Newcomb is a Geologist and Project Manager for Credere Associates with experience in hazardous waste site and Brownfields assessment and remediation, Phase I and Phase II Environmental Site Assessments (ESAs), remedial system installation, operation, maintenance and reporting, remedial additive injection, UST closure, geological investigations, geophysical investigation, various drilling methods, and environmental sampling.

PROJECT EXPERIENCE INCLUDES:

Hazardous Waste Site and Brownfields Assessment and Remediation

Mr. Newcomb has conducted extensive historical research, Phase I and Phase II environmental site assessment and investigation activities for the USEPA-funded Brownfields commercial redevelopment and revitalization program and prepared Quality Assurance Project Plans detailing all investigation, sampling, and analytical testing activities that were submitted to, and approved by the USEPA. Additional activities at Brownfields sites included the development of conceptual site models, completion of redevelopment feasibility studies, and the characterization and remediation of contaminated media. Mr. Newcomb has worked with the cities of Lewiston, Bath, Westbrook and Brewer, Maine, as well as with the Southern Maine Regional Planning Commission, and the City of Nashua, New Hampshire to develop Brownfields programs. A representative Brownfields project is summarized below:

Callahan Mine, Brooksville, Maine

Mr. Newcomb directed Charter Environmental, Inc. in the removal of a large area of metals contaminated soil in a residential area adjacent to the mine site. Mr. Newcomb performed extensive field sampling and XRF analysis and duplicate off-site sample collection to verify remediation completion and re-direct Charter in the further excavation of impacted soil.

Eastern Fine Paper, Brewer, Maine

Investigations conducted at the Eastern Fine Paper site included a geophysical electromagnetic survey, test pitting, a combination of direct-push, conventional auger, and drive-and-wash soil borings, installation of groundwater monitoring wells, pore water sampling, and the collection and field screening of soil, sediment, surface water, and groundwater samples. Field screening methods included PID headspace analysis, XRF soil and lead paint analyses, water chemistry field test kits, and direct-read instruments. Contaminants detected at the site primarily included PCBs, petroleum, SVOCs, and metals above Maine DEP Remedial Action Guidelines and EPA TSCA Guidelines. Asbestos-containing building materials and lead-based paint were also identified within the mill building. During redevelopment all asbestos-containing materials were removed and the building was demolished. Mr. Newcomb assisted in the oversight of remediation activities at the Site that included the excavation and in-situ stabilization of lead-contaminated soil, the excavation and off-site disposal of PCB-contaminated soil and concrete, and the on-site excavation, relocation, and capping of contaminated soil.

Former Kerramerican Mine, Blue Hill, Maine

Mr. Newcomb assisted in the identification and delineation of the extent of mine waste rock that had been used to construct portions of the mine's haul road, tailing impoundment, and surface water impoundment, which were responsible for metals leaching into an adjacent surface water body. Mr. Newcomb directed the excavation, relocation, and capping of the waste rock to mitigate the effect of storm and surface waters on the waste rock and prevent the further leaching of metals into the environment.

Other representative assessment and remediation projects include:

- North Dam Mill, Biddeford, ME
- Riverdam Mill, Biddeford, ME
- Lincoln Mill, Biddeford, ME
- Robinson Mill, Parsonsfield, ME
- N. Berwick Woolen Mill, Berwick, ME
- Stenton Trust Mill, Sanford, Maine
- Biddeford Box Co., Biddeford, ME
- Dubois Property, Biddeford, ME
- Gagne Property, Biddeford, ME
- Kittery Town Pier, Kittery, ME
- Highland Towing, York, ME
- Municipal Lots, Kennebunk, ME
- Libbey Mill, Lewiston, ME
- Cowan Mill, Lewiston, ME
- Androscoggin Mill #8, Lewiston, ME
- Saccarappa Park, Westbrook, ME
- Texas Steamship Property, Bath, ME
- The Old Shipyard, Bath, ME
- The Praver Block, Bath, ME
- Town Landing, Bath, ME
- Robbin's Junkyard, West Bath, ME
- Nashua Boiler House, Nashua, NH
- Majestic Motors, Merrimack, NH
- Sanford Mill, Sanford, ME
- Fmr Milford Police Dept., Milford, NH
- Grugnale Property, Milford, NH
- Granite Landing, Manchester, NH
- Greater ME Auto Auction, Gray, ME
- Gray Municipal Offices, Gray, ME
- Hammond Auto, Fremont, NH
- Rock Street Garage, Portsmouth, NH
- Rowe's Gas Station, Fremont, NH
- Baggage Building, Exeter, NH
- Dagostino Rose Farms, Exeter, NH
- Penn Box Site, Plaistow, NH

Environmental Site Assessment/Sampling/Subsurface Investigation

Mr. Newcomb has performed environmental site assessments for numerous sites throughout New England varying from undeveloped land to industrial properties. After performing historical research, initial site investigations, assessing UST, AST, and hazardous materials compliance, interfacing with site personnel, federal, state, and local regulatory agencies as part of the regulatory records review, Mr. Newcomb prepared summary reports with recommended work plans for Phase II investigation. Phase II investigations concerned the release of chlorinated organic compounds, petroleum products, pollutant metals, PCBs, and pesticides to soil, groundwater, air, and concrete. As part of these investigations Mr. Newcomb performed test pitting, mud logging and environmental sampling utilizing a variety of drilling methods including: hollow stem auger, air rotary, mobile tripod, direct push Geoprobe®, and hand held tools. Associated activities included soil and discrete groundwater sample collection, bedrock coring and rock quality determination, monitoring well installation, and rising/falling head tests. Responsibilities included preparation of sampling plans, equipment management, health and safety coordination, accurate description of overburden and bedrock strata, installation of specified well construction, collecting representative samples, preparation of boring logs, data evaluation, interfacing with affected public and regulatory agencies, and project completion reports.

Remedial Systems/Technologies

Mr. Newcomb has assisted in the installation and operation of several types of remedial systems for the extraction of contaminated media including air sparge, pump and treat, dual phase extraction, and bio-pile venting, and the application of several other remedial technologies including Fenton's Reagent, oxygen releasing compound, and hydrogen releasing compound. Responsibilities included pre-installation/application pilot testing, health and safety coordination the operation, maintenance, and sampling of installed systems, and the preparation of associated operational, sampling, and closure reports. Representative remedial systems projects include:

- New Franklin Laundry Soil Vapor Extraction (SVE) System Design, Bangor, ME
- Smith Street Groundwater Treatment System, Waltham, MA
- Former Rumford National Graphics Product Recovery and Treatment System, Belfast, ME
- Monhegan Island Product Recovery and Treatment System, Monhegan Island, ME

Geophysical Investigations

Mr. Newcomb has overseen numerous geophysical investigations at sites throughout Maine and New Hampshire to delineate the extent of contaminants, the locations of underground utilities and the location and extend of buried wastes. Representative geophysical projects include:

- Eastern Fine Paper, Brewer, ME - Filled Cove Area GPR, EM-31 and EM-61 surveys
- Grugnale Property, Milford, NH – EM-1 and GPR surveys of buried drums and wastes
- Limington, ME Airport – Hangar drainage system and fuel discharge evaluation
- North Dam Mill, Biddeford, ME – Utility location and clearance
- Stenton Trust Mill, Sanford, ME – UST and utility location and clearance
- Riverdam Mill, Biddeford, ME – Utility location and clearance

APPENDIX B

Credere Associates Standard Scope of Work



Credere's Phase I ESA Scope of Work

The following is Credere's scope of work for completion of this Phase I Environmental Site Assessment (ESA) conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-05). The ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-05) meets the requirements of the Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

The objective of conducting a Phase I ESA is to provide a concise liability assessment in order that informed environmental business decisions may be made regarding the subject property. To accomplish this goal, our reports contain a summary that focuses on potential liabilities and presents conclusions and recommendations for confirming or dismissing the concerns and Recognized Environmental Conditions (RECs) identified during the Phase I ESA.

Our Phase I ESA process consists of the following four tasks: (1) records review, (2) site reconnaissance, (3) interviews, and (4) report. Each of these tasks is described in detail below.

Records Review

The purpose of the records review was to obtain and review reasonably ascertainable¹ records that help identify recognized environmental conditions in connection with the property. The following state and federal environmental record sources, with the minimum search distances used for each, are reviewed from USEPA websites, the Maine Department of Environmental Protection (MDEP) online databases, and an environmental records report for the property from FirstSearch Technology Corp:

Source	Minimum Search Distance (mi)
Federal NPL Site List	1.0
Federal CERCLIS List	0.5
Federal RCRA TSD Facilities List	1.0
Federal RCRA Generators List	Property and Adjoining Properties
Federal ERNS List	Property Only
State Leaking UST Sites	0.5
State Registered UST Sites	Property and Adjoining Properties

These records are reviewed for database listings associated with activities identified on the target property, or nearby sites that may have the potential to impact the target

¹ Information that is 1) publicly available, 2) obtainable from its source within reasonable time and cost constraints, and 3) practically reviewable (ASTM E 1527-05).

property. Additional state and local records sources are reviewed to enhance or supplement the federal and state sources identified above. These include:

- Lists of Landfill/Solid Waste Disposal Sites
- Records of Emergency Release Reports
- USGS 7.5 Minute Topographic Map
- Department of Natural Resources Publications
- State Geologic Surveys and Reports
- Fire Department
- County Health Department

Historical records for the subject property and surrounding area are reviewed to determine the previous uses or occupancies of the property and surrounding area to identify those uses or occupancies that are likely to have led to recognized environmental conditions in connection with the property. The following historical records are reviewed:

- Ownership/Lease-Right History
- Aerial Photographs
- Historical USGS Topographic Maps
- Historical City Directories
- Historical Fire Insurance Maps
- Historical Property Tax Assessor, Code Enforcement, and Zoning/Land Use Records
- Previous Environmental Investigations

Historical information contained in any previous environmental site assessments is reviewed, incorporated, and referenced as appropriate.

Site Reconnaissance

The site reconnaissance is performed to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the target property. The site reconnaissance includes visual and physical observations noted while observing the periphery of the property, the periphery of all structures on the property, all interior spaces of the structure, including maintenance and repair areas, common areas, storage areas, and boiler rooms. Credere notes the presence or absence of the following:

- Storage tanks
- Odors
- Pools of liquid
- Drums
- Identified and/or unidentified substance containers
- Likely PCB-containing transformers or window caulk
- Heating/cooling sources

- Interior stains or corrosion
- Drains and sumps
- Pits, ponds, lagoons
- Stained soil or pavement
- Stressed vegetation
- Solid waste
- Wastewater
- Wells
- Septic systems

Any visual or physical indications of past uses of the property that are likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products are noted. Current and/or past uses of adjoining properties and/or the surrounding area to the extent visually or physically observed which are likely to indicate RECs in connection with the adjoining property or property are also noted.

Interviews

Interviews with current and former owners and occupants are conducted to obtain information indicating RECs in connection with the property. The content of questions to be asked shall attempt to obtain information about uses and conditions of items noted during the site reconnaissance and to obtain any environmentally pertinent documents or any threatened, pending, or past: litigation, administrative actions, or notices of violation relevant to hazardous substances or petroleum products in, on, or from the property. Reasonable attempts will be made to interview the property owner, occupant, and/or key site manager.

Interviews with local government officials are conducted to obtain information indicating RECs in connection with the subject property. Reasonable attempts are made to interview a staff member of the following types of local government agencies: fire department, tax assessor, code enforcement officer, health agencies, and/or local/regional office of state agency having jurisdiction over hazardous waste disposal or other environmental matters in the area in which the property is located.

Report

Our report for the Phase I ESA will generally follow the recommended report format presented in ASTM E 1527-05. The report will include documentation to support the analysis, opinions, and conclusions presented in the report, as well as the credentials of the environmental professional(s) responsible for the Phase I ESA. The report will include the environmental professional's opinion of the impact of recognized environmental conditions in connection with the property. If the assessment reveals no evidence of RECs, then a statement to this effect will be made in the report.

APPENDIX C

User Questionnaire



PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

ELKS LODGE - CONGRESS ST
SITE NAME

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (the "Brownfields Amendment") the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

(1) Please describe the purpose for performing this Phase I Environmental Site Assessment (ESA):

We are purchasing the Elks Lodge site, and building and the phase 1 is required for our financing.

(2) Please identify whether this Phase I ESA is being performed to secure financing for the purchase or redevelopment of the property, to perform environmental due diligence to obtain CERCLA liability protections, or both:

Both

(3) Please describe the planned future use of the property:

Office park use with two future buildings, and continued use of the Elks building by the Elks Lodge.

(4) Please indicate if any of the following inquiries have been performed on the property. If so, it is your responsibility under the ASTM practice to provide Credere with these documents or identify where these documents can be obtained:

a. Chain of title:

YES: ☐ NO: ☒

b. Judicial record/UCC search for liens:

YES: ☐ NO: ☒ Date of Search if Yes: _____

c. A plan or other map showing the property boundary and/or buildings:

YES: ☒ NO: ☐

d. Prior Phase I ESA or other environmental report for the subject property:

YES: ☐ NO: ☐ UNKNOWN: ☒



- (5) **Are any environmental cleanup liens filed or recorded against deed for the subject property (40 CFR 312.25)?** (i.e. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?)

YES: ☐ NO: ☒ If YES, please describe the type of lien below:

None that I am aware of

- (6) **Are activity and land use limitations (called AUL's) in-place on the site or that have been filed or recorded in a registry (40 CFR 312.26)?** (i.e. Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?)

YES: ☐ NO: ☒ If YES, please describe the AULs below:

None that I am aware of.

- (7) **Do you have 'Specialized Knowledge' or experience of the person seeking to qualify for the LLPs (40 CFR 312.28)?** For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

YES: ☐ NO: ☒ If YES, please describe any specialized knowledge below:

- (8) **What is the relationship of the offered purchase price to fair market value? See Questions below:**

- a. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

YES: ☒ NO: ☐

- b. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

YES: ☐ NO: ☐

- (9) **Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?** For example, as user,

- a. Do you know the past uses of the property?

YES: ☐ NO: ☒ If YES, please describe below:



- b. Do you know of specific chemicals that are present or once were present at the property?
YES: ☐ NO: ☒ If YES, please identify the chemicals and uses below:

- c. Do you know of spills or other chemical releases that have taken place at the property?
YES: ☐ NO: ☒ If YES, please describe below:

- d. Do you know of any environmental cleanups that have taken place at the property?
YES: ☐ NO: ☒ If YES, please describe below:

(10) As the user of this ESA, based on your knowledge and experience related to the property are there any obvious Indicators that point to the presence or likely presence of contamination at the property?

YES: ☐ NO: ☒ If YES, please describe below:

(11) Property access and key individuals.

- a. Are there any areas of the property that cannot be safely accessed or are restricted that Credere cannot enter?

YES: ☐ NO: ☒ If yes, please identify these areas below:

- b. Are there any confidentiality agreements or privacy concerns Credere should be aware of during this Phase I ESA? For example, are building workers or occupants aware of the reason for this Phase I ESA (i.e. property sale) or are there any restrictions on whom Credere can speak with during our reconnaissance?

YES: ☐ NO: ☒ If yes, please explain below:



- c. Please provide the name and contact information for the individual Credere should contact to access the property:

Name: Steve Corey

Phone: 207-252-0018

Email: _____

- d. If different from the above individual and known, please provide the name and contact information for the 'key site manager' (e.g. the building superintendent, plant manager, environmental coordinator, etc.):

Name: _____

Phone: _____

Email: _____

- e. If known, please provide the name and contact information for any prior property owners or occupants:

Name: _____

Phone: _____

Email: _____

- f. Are there any other individuals at your organization who have knowledge of the property that Credere should interview in support of this ESA?

YES: ☐ NO: ☒ If YES, please provide contact information below:

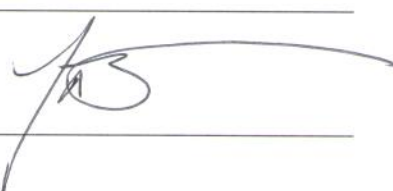
Name: _____

Phone: _____

Email: _____

This Questionnaire was completed by:

Print Name Josh Benthien Print Title Partner, Northland Enterprises, LLC

Signature  Date 1/14/14

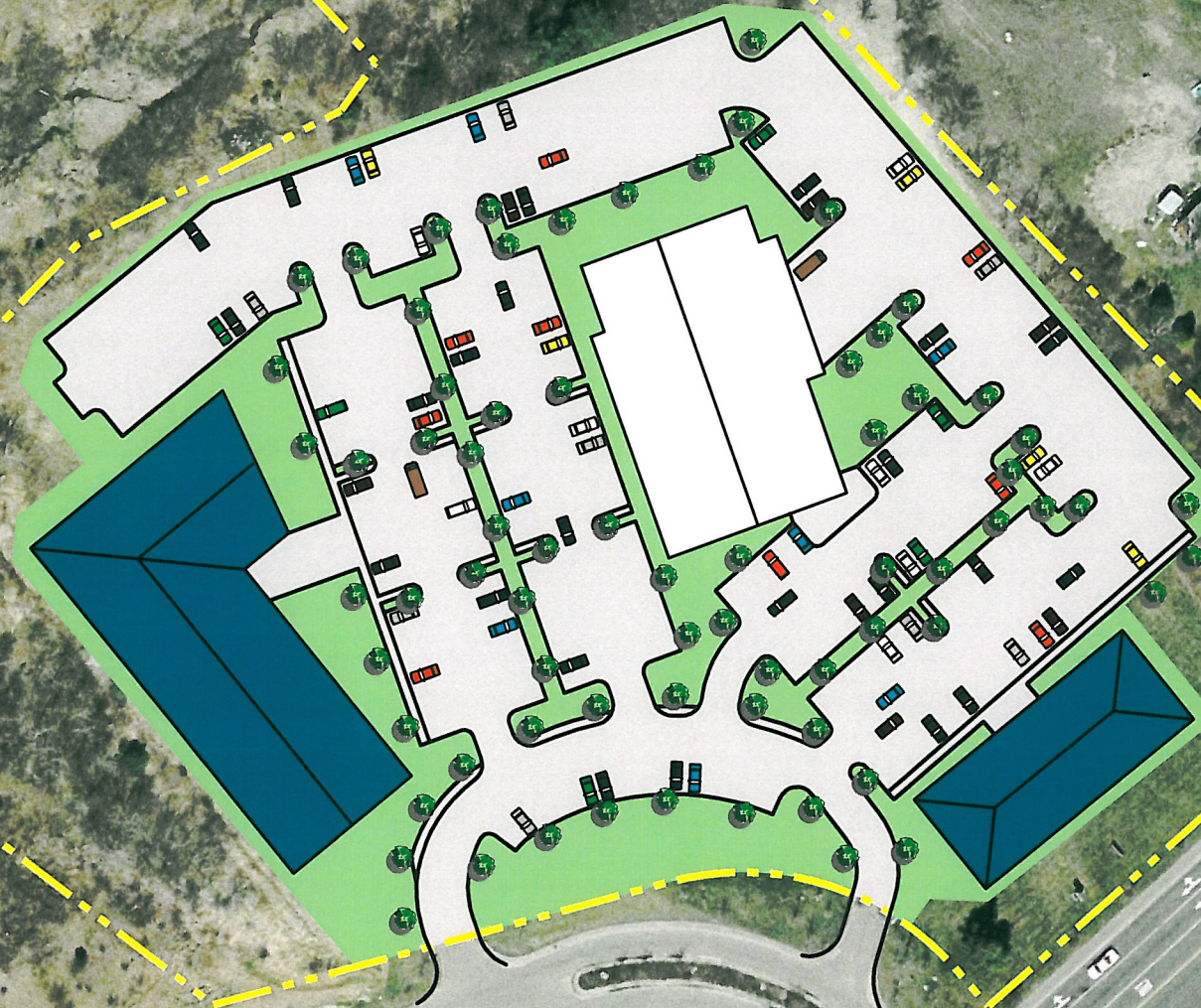


PINKHAM & GREER

CONSULTING ENGINEERS
PORTLAND, MAINE

CONCEPT PLAN

DECEMBER 4, 2013



GRAPHIC SCALE



(IN FEET)
1 inch = 50 ft.

APPENDIX D

Site Photograph Log



**Phase I Environmental Site Assessment
Portland Elks Lodge #188
1945 Congress St, Portland, Maine**



1. Image showing the Site, view facing northeast from western side parking lot.



2. Image showing Site building, view facing north from entrance driveway.



3. Image showing parking lot west of Site building, view facing southeast.



4. Image showing conditions typically of north end of Site, view facing north.

**Phase I Environmental Site Assessment
Portland Elks Lodge #188
1945 Congress St, Portland, Maine**



5. Image showing ravine at north edge of Site. View facing north.



6. Image showing fill piles buried in snow, view facing east.



7. Image showing concrete in debris piles.



8. Image showing eastern side of Site building, view facing west.

**Phase I Environmental Site Assessment
Portland Elks Lodge #188
1945 Congress St, Portland, Maine**



9. Image showing eastern side of Site building, view facing south.



10. Image showing ice covered parking area on eastern side of Site, view facing south. Note disposal (trash and oil) receptacles.



11. Image showing pool room in northwest portion of the Site building.



12. Image showing decommissioned pool chemical storage room in northeast corner of pool room.

**Phase I Environmental Site Assessment
Portland Elks Lodge #188
1945 Congress St, Portland, Maine**



13. Image showing area surrounding new natural gas boiler in boiler room located in southeast corner of Site building.



14. Image showing boiler piping in boiler room located in southeast corner of the Site building.



15. Image showing conditions typical of the interior of the Site building.



16. Image showing conditions typical of the interior of the Site building.

APPENDIX E

Environmental Database Report

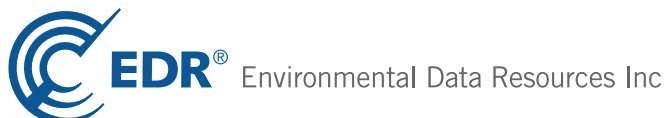


Elks Lodge

1945 Congress Street
Portland, ME 04102

Inquiry Number: 3820171.2s
December 30, 2013

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1945 CONGRESS STREET
PORTLAND, ME 04102

COORDINATES

Latitude (North): 43.6539000 - 43° 39' 14.04"
Longitude (West): 70.3195000 - 70° 19' 10.20"
Universal Tranverse Mercator: Zone 19
UTM X (Meters): 393593.8
UTM Y (Meters): 4834063.5
Elevation: 62 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 43070-F3 PORTLAND WEST, ME
Most Recent Revision: 1978

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2011
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ELKS BPOE PORTLAND LODGE NO 188 1945 CONGRESS STREET PORTLAND, ME	FINDS	N/A
ELKS LODGE #188 1945 CONGRESS ST PORTLAND, ME	ME LUST Spill Number: P-961-2012	N/A
ELKS LODGE 188 1945 CONGRESS ST PORTLAND, ME	ME UST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA generators list

RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

ME SHWS..... Remediation Sites List

State and tribal landfill and/or solid waste disposal site lists

ME SWF/LF..... Solid Waste Facility List
ME LCP..... Municipal Landfill Closure Database

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

ME BROWNFIELDS..... Remediation Sites List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ME SWRCY..... Recycling Facilities
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
ME DEL SHWS..... Sites Removed from the Uncontrolled Sites List
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
ME LIENS..... Environmental Liens Information Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
ME SPILLS 80..... SPILLS 80 data from FirstSearch
ME SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators
DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites

EXECUTIVE SUMMARY

CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
ME NPDES.....	Wastewater Facilities Listing
ME DRYCLEANERS.....	Drycleaner Facilities
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
US FIN ASSUR.....	Financial Assurance Information
COAL ASH DOE.....	Steam-Electric Plant Operation Data
EPA WATCH LIST.....	EPA WATCH LIST
LEAD SMELTERS.....	Lead Smelter Sites
PRP.....	Potentially Responsible Parties
PCB TRANSFORMER.....	PCB Transformer Registration Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat.....	EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners.....	EDR Exclusive Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 09/10/2013 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TEXAS INSTRUMENTS INCORPORATED	5 FODEN ROAD	S 1/2 - 1 (0.873 mi.)	35	270

State and tribal leaking storage tank lists

ME LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's Hazardous Material and Oil Spill System Database (H.O.S.S.).

A review of the ME LUST list, as provided by EDR, and dated 11/02/2013 has revealed that there are 21 ME LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported Spill Number: P-308-1989		SSE 0 - 1/8 (0.019 mi.)	B6	13
UNUM Spill Number: P-141-1995	2105 CONGRESS ST	WSW 1/4 - 1/2 (0.265 mi.)	9	18
TRANSPORT LEASING Spill Number: P-523-1994	REAR 9 JOHNSON RD	SW 1/4 - 1/2 (0.346 mi.)	11	33
NATIONAL WEATHER SVC., NOAA Spill Number: P-139-1991	WESTBROOK ST @ JETPORT	ESE 1/4 - 1/2 (0.414 mi.)	D20	89
THRIFTY RENT-A-CAR Spill Number: P-431-1989	1000 WESTBROOK, JETPORT	ESE 1/4 - 1/2 (0.429 mi.)	D22	113
ALAMO RENT-A-CAR Spill Number: P-685-1996	1000 WESTBROOK AVE	ESE 1/4 - 1/2 (0.430 mi.)	D23	115
DELTA FUEL FARM Spill Number: P-582-1994	PTLD JETPORT-1001 WESTB	ESE 1/4 - 1/2 (0.431 mi.)	D24	118
PORTLAND INTERNATIONAL JETPORT Spill Number: P-760-1994	1001 WESTBROOK ST	ESE 1/4 - 1/2 (0.431 mi.)	D26	128
NORTHEAST AIR Spill Number: P-52-1991	987 WESTBROOK, JETPORT	ESE 1/4 - 1/2 (0.436 mi.)	D27	179
NORTHEAST AIRMOTIVE INC. Spill Number: P-627-1995 Spill Number: P-38-2002 Spill Number: P-219-1998	987 WESTBROOK ST.	ESE 1/4 - 1/2 (0.439 mi.)	D28	190
NORTHEAST AIR Spill Number: P-860-1989	JETPORT, WESTBROOK ST.	ESE 1/4 - 1/2 (0.442 mi.)	D29	237

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTHEAST AIR INC Spill Number: P-773-1995	WESTBROOK STREET, YELLOESE 1/4 - 1/2 (0.442 mi.)		D30	242
AVIS RENT-A-CAR Spill Number: P-59-2000 Spill Number: P-13-1978	JETPORT, 968 WESTBROOK	ESE 1/4 - 1/2 (0.451 mi.)	E31	246
LOZIER, GEORGE Spill Number: P-289-2002 Spill Number: P-359-1992	7 OAKWOOD LANE	ESE 1/4 - 1/2 (0.451 mi.)	E32	250
UNUM CORPORATION Spill Number: P-728-1994 Spill Number: P-864-1992	2211 CONGRESS STREET	WSW 1/4 - 1/2 (0.461 mi.)	33	256
HERTZ CAR RENTAL Spill Number: P-267-1993	1001 WESTBROOK JETPORT	ESE 1/4 - 1/2 (0.486 mi.)	34	268
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTHEAST AIR, TANK TRUCK SPIL Spill Number: P-520-1996 Spill Number: P-733-1994	987 WESTBROOK ST./ JETP	E 1/4 - 1/2 (0.403 mi.)	C13	39
GREENBERG, NORMAN Spill Number: P-190-1998	1128 WESTBROOK ST.	E 1/4 - 1/2 (0.404 mi.)	C15	59
IRVING AVIATION (MAINE AVIATIO Spill Number: P-644-1997 Spill Number: P-496-2000	1127 WESTBROOK, JETPORT	E 1/4 - 1/2 (0.405 mi.)	C16	68
NORTHEAST AIR Spill Number: P-722-2000	1127 WESTBROOK ST	E 1/4 - 1/2 (0.406 mi.)	C17	72
MAINE AVIATION Spill Number: P-732-1994	1127 WESTBROOK ST.-JETP	E 1/4 - 1/2 (0.406 mi.)	C18	77

ME LAST: A listing of leaking aboveground storage tanks.

A review of the ME LAST list, as provided by EDR, and dated 11/02/2013 has revealed that there are 10 ME LAST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ANDREN RESIDENCE Spill Number: P-606-1995	1967 CONGRESS	ESE 0 - 1/8 (0.008 mi.)	4	10
DAN NOONAN Spill Number: P-43-2012	1900 CONGRESS STREET	E 0 - 1/8 (0.068 mi.)	7	15
JEANNE SHRUM Spill Number: P-53-2003	1405 WESTBROOK ST	NNE 1/4 - 1/2 (0.409 mi.)	19	86
NORTHEAST AIR Spill Number: P-134-2012	1011 WESTBROOK ST	ESE 1/4 - 1/2 (0.426 mi.)	D21	94
PORTLAND INTERNATIONAL JETPORT Spill Number: P-548-2007	FUEL DEPOT, 1001 WESTBR	ESE 1/4 - 1/2 (0.431 mi.)	D25	126
PORTLAND INTERNATIONAL JETPORT Spill Number: P-504-2005	1001 WESTBROOK ST	ESE 1/4 - 1/2 (0.431 mi.)	D26	128
NORTHEAST AIRMOTIVE INC. Spill Number: P-666-2003 Spill Number: P-15-2001 Spill Number: P-870-2001 Spill Number: P-265-2001	987 WESTBROOK ST.	ESE 1/4 - 1/2 (0.439 mi.)	D28	190

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CASEY, JOHN T. Spill Number: P-20-1997	15 OLD MAST ROAD	ENE 1/4 - 1/2 (0.269 mi.)	10	30
JEFF & LAURA NORRIS Spill Number: P-710-2005	45 GARRISON ST	ENE 1/4 - 1/2 (0.374 mi.)	12	36
NORTHEAST AIR Spill Number: P-607-2007	1127 WESTBROOK ST	E 1/4 - 1/2 (0.406 mi.)	C17	72

State and tribal registered storage tank lists

ME UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's Underground Storage Tank Database.

A review of the ME UST list, as provided by EDR, and dated 11/01/2013 has revealed that there are 2 ME UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROOKLAWN MEMORIAL PARK	2002 CONGRESS ST	SSE 0 - 1/8 (0.017 mi.)	B5	12
OCONNOR GMC	BLDG 3 9 JOHNSON ST	SW 1/8 - 1/4 (0.245 mi.)	8	17

State and tribal institutional control / engineering control registries

ME INST CONTROL: Sites with Land Use Restrictions in place.

A review of the ME INST CONTROL list, as provided by EDR, and dated 10/18/2013 has revealed that there is 1 ME INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BUDGET RENT A CAR	1126 WESTBROOK STREET	E 1/4 - 1/2 (0.403 mi.)	C14	58

State and tribal voluntary cleanup sites

ME VCP: A list of sites where the necessary investigation and/or remediation activities have been completed to the Department's satisfaction and the applicants to the VRAP have been issued final certification documents. The list does not include those sites that are currently participating in the VRAP but have not yet received certification.

A review of the ME VCP list, as provided by EDR, and dated 10/18/2013 has revealed that there is 1 ME VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BUDGET RENT A CAR	1126 WESTBROOK STREET	E 1/4 - 1/2 (0.403 mi.)	C14	58

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

ME ALLSITES: The Sites List Database is the public record of information regarding properties that have been, are now, or are planned to be addressed by the Division of Remediation of the Bureau of Remediation and Waste Management. This database is not intended to be a comprehensive, all-inclusive source of information regarding the properties listed therein.

A review of the ME ALLSITES list, as provided by EDR, and dated 10/18/2013 has revealed that there is 1 ME ALLSITES site within approximately 0.5 miles of the target property.

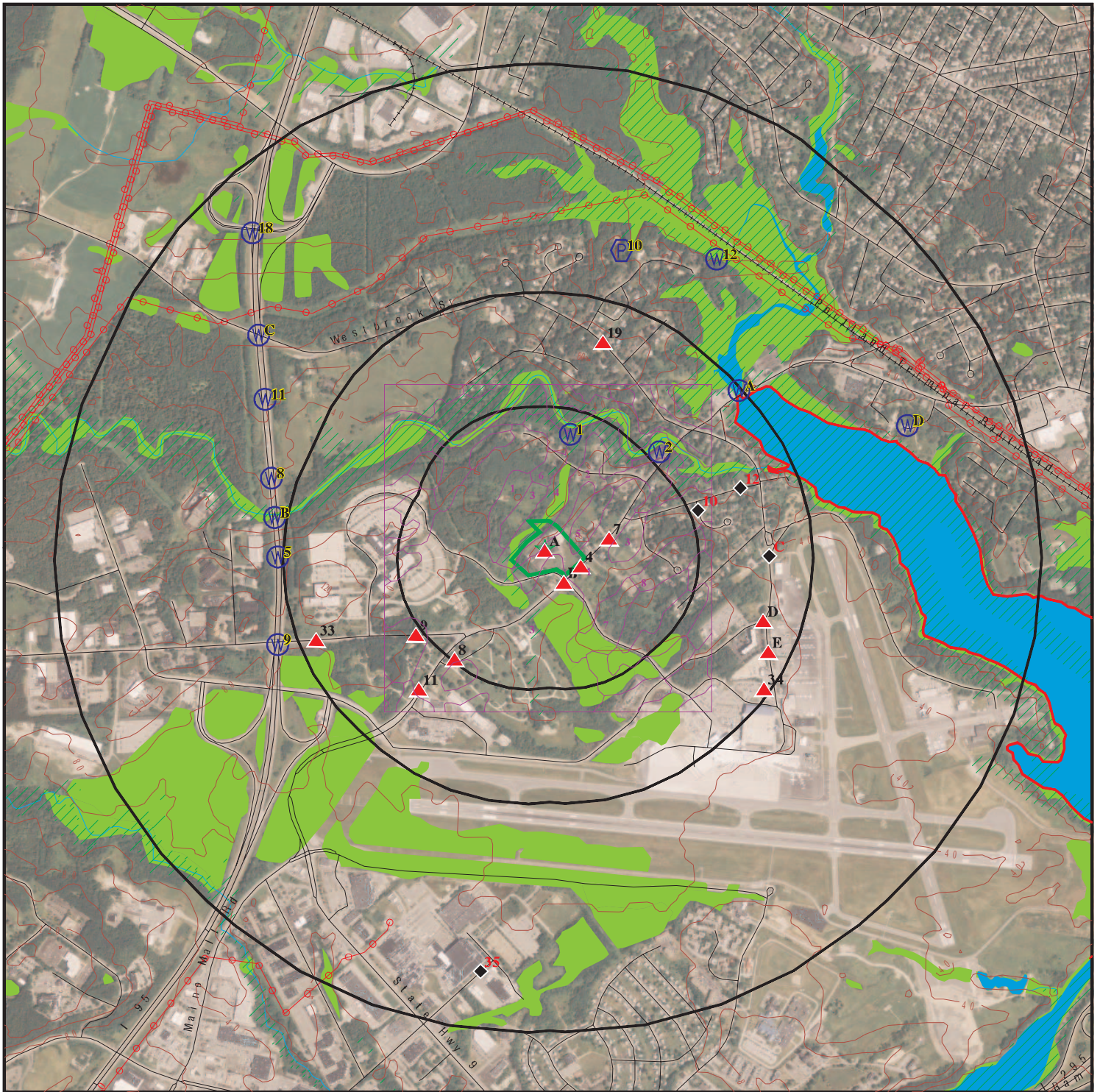
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BUDGET RENT A CAR</i>	<i>1126 WESTBROOK STREET</i>	<i>E 1/4 - 1/2 (0.403 mi.)</i>	<i>C14</i>	<i>58</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

<u>Site Name</u>	<u>Database(s)</u>
FORT MCKINLEY	ME SHWS, ME ALLSITES
KESWICK ROAD	CERC-NFRAP, ME SHWS, ME ALLSITES
E.T. BURROWS	ME SHWS, ME ALLSITES
PORTLAND MUNICIPAL LANDFILL - OCEA	ME SHWS, ME ALLSITES, ME INST
	CONTROL
PORTLAND EAST END DUMP	ME SWF/LF
PORTLAND PEAKS ISLAND LANDFILL	ME SWF/LF
PORTLAND MUNICIPAL LANDFILL - RIVE	ME SWF/LF
	ME SWF/LF
HERTZ CAR RENTAL	ME LUST
UNION MUTUAL LIFE INS CO	ME UST

OVERVIEW MAP - 3820171.2s



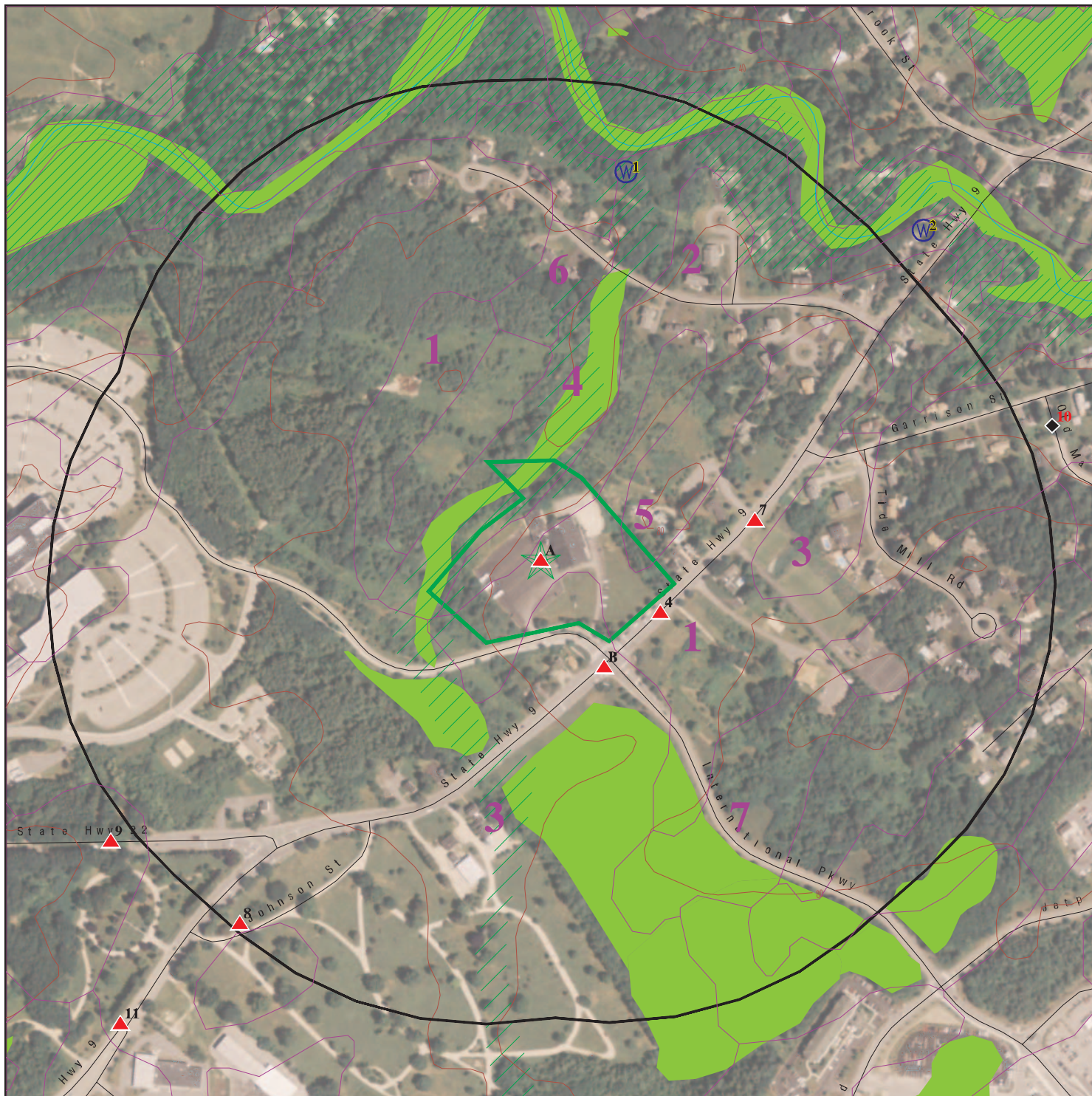
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Elks Lodge
 ADDRESS: 1945 Congress Street
 Portland ME 04102
 LAT/LONG: 43.6539 / 70.3195

CLIENT: Credere Associates
 CONTACT: Allison Drouin
 INQUIRY #: 3820171.2s
 DATE: December 30, 2013 4:56 pm

DETAIL MAP - 3820171.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Elks Lodge
ADDRESS: 1945 Congress Street
Portland ME 04102
LAT/LONG: 43.6539 / 70.3195

CLIENT: Credere Associates
CONTACT: Allison Drouin
INQUIRY #: 3820171.2s
DATE: December 30, 2013 4:57 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ME SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
ME SWF/LF	0.500		0	0	0	NR	NR	0
ME LCP	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
ME LUST	0.500	1	1	0	20	NR	NR	22
ME LAST	0.500		2	0	8	NR	NR	10
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
ME UST	0.250	1	1	1	NR	NR	NR	3
ME AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ME INST CONTROL	0.500		0	0	1	NR	NR	1
State and tribal voluntary cleanup sites								
ME VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
ME BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ME SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
ME ALLSITES	0.500		0	0	1	NR	NR	1
ME DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
ME LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
ME SPILLS	TP		NR	NR	NR	NR	NR	0
ME SPILLS 80	TP		NR	NR	NR	NR	NR	0
ME SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
ME NPDES	TP		NR	NR	NR	NR	NR	0
ME UIC	TP		NR	NR	NR	NR	NR	0
RI MANIFEST	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
ME DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ME AIRS	TP		NR	NR	NR	NR	NR	0
ME TIER 2	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

ELKS BPOE PORTLAND LODGE NO 188
1945 CONGRESS STREET
PORTLAND, ME

FINDS

1008209796
N/A

Site 1 of 3 in cluster A

Actual:
62 ft.

FINDS:

Registry ID: 110020857009

Environmental Interest/Information System

US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

A2
Target
Property

ELKS LODGE #188
1945 CONGRESS ST
PORTLAND, ME

ME LUST

S113450936
N/A

Site 2 of 3 in cluster A

Actual:
62 ft.

LUST:

Event:

Spill Number: P-961-2012
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/19/2012
Create By: EIJWOODA
Modify Date: 03/22/2013
Modify By: EIJWOODA
Report Status: Final Report
Actual Spill Datetime: 12/05/2012
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Tank and/or Piping Removal
Inc Location: Other - Specified in Report
Inc Source: Storage Unit - Underground Storage Tank
Material Disposal Info: n/a

Change:

Description: Report Created with Report Status = DR
Date Change: 12/19/2012
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 02/12/2013
Changed By: EISBREZI

Description: Report Status change from DRV to FR
Date Change: 03/22/2013
Changed By: EIJWOODA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELKS LODGE #188 (Continued)

S113450936

Primary Employee:
Primary Employee: True
Name: STEPHEN G BREZINSKI

Primary Employee: False
Name: SCOTT R CYR

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 961
Spill Year: 2012
Create Date: 12/19/2012
Created By: EIJWOODA
Modify Date: 02/12/2013
Modify By: EISBREZI
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 12/05/2012
Log Rep Prod Cd: 00
Log Rep Prod: None
Log Emp Name: STEPHEN G BREZINSKI
Location: 1945 Congress St. Elks Lodge #188
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: UST abandonment-in-place

Material Recovered:
Material Recovered Type: NO
Material Recovered: None
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Spill Point:

Product:
Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Attachments:
Description: Location map & field notes
Attach Type: Paper Attach
File Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELKS LODGE #188 (Continued)

S113450936

File Code: Not reported
File Size: Not reported
File Modify Date: 02/12/2013

Description: Abandon-In-Place approval
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 02/12/2013

Description: Waiver of 30-Day Notice
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 02/12/2013

**A3
Target
Property**

**ELKS LODGE 188
1945 CONGRESS ST
PORTLAND, ME**

**ME UST U004194016
N/A**

Site 3 of 3 in cluster A

**Actual:
62 ft.**

UST:

Facility ID: 21838
Facility Location2: PORTLAND
Facility Code: PUBLIC FACILITY
Fed Reg Ind: No
Owner Name: BENEVOLENT & PROTECTIVE ORDER
Owner Contact: Not reported
Owner Delivery Address: 1945 CONGRESS ST
Owner City/State/Zip: PORTLAND, ME 04102
Owner Telephone: 2077737396
Operator Contact: Not reported
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: No
Near Public Water Label: Not reported
Near Private Water: No
Near Private Water Label: Not reported
Near Other Water: No
Nearby Water Other Owner Label: Not reported
Latitude: 43.65405
Longitude: -70.31882

Tank Number: 1
Tank Status: **ABANDONED_IN_PLACE**
Tank Status Label: ABANDONED IN PLACE
Tank Status Date: 12/05/2012
Tank Sub Status: **PORTLAND, ME 04102**
Tank Sub Status Label: Not reported
Installation Date: 11/07/1979
Product Type: #2 FUEL OIL
Tank Volume in Gallons: 4000
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELKS LODGE 188 (Continued)

U004194016

Reg Date: 11/20/2012
Tank Leak Detection Label: NONE
Chamber ID: 1
Chamber Pump Type Label: SUCTION & RETURN
Chamber Pump Type Desc: SUCTION & RETURN
Pipe Status: ABANDONED_IN_PLACE
Pipe Status Date: 12/05/2012
Pipe Date Installed: 11/01/1979
Pipe Material Label: COPPER
Pipe Status Label: ABANDONED IN PLACE
Pipe Leak Detection: NONE
Pipe Leak Detection Label: NONE
Overfill: NONE
Overfill Protection Label: NONE

4
ESE
< 1/8
0.008 mi.
40 ft.

ANDREN RESIDENCE
1967 CONGRESS
PORTLAND, ME

ME LAST **S104219849**
N/A

Relative:
Higher

LAST:

Event:

Actual:
72 ft.

Spill Number: P-606-1995
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: H
Detection Method: Odor/Vapor/Mist
Inc Location Code: SF
Inc Location: Residential - Single Family
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 06
Spill Cause: Mechanical Failure - Piping/Hose
Material Disposal Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDREN RESIDENCE (Continued)

S104219849

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: RITA ANDREN
Title: Not reported
Company: Not reported
Address: 1967 CONGRESS
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: LINDA DORAN

File:

Spill Id: P-606-1995
Date Created: 12/15/1995
Created By: SPILLS
Date Modified: 9/27/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-SEP-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 606
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 10/06/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: LINDA DORAN
Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDREN RESIDENCE (Continued)

S104219849

Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Spill Point:
Recovery Method: None

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

B5
SSE
< 1/8
0.017 mi.
89 ft.

BROOKLAWN MEMORIAL PARK
2002 CONGRESS ST
PORTLAND, ME
Site 1 of 2 in cluster B

ME UST **1000771632**
N/A

Relative:
Higher

Actual:
67 ft.

UST:
Facility ID: 12106
Facility Location2: PORTLAND
Facility Code: SINGLE RESIDENCE
Fed Reg Ind: No
Owner Name: BROOKLAWN MEMORIAL PARK
Owner Contact: Not reported
Owner Delivery Address: PO BOX 1176
Owner City/State/Zip: PORTLAND, ME 04102
Owner Telephone: 2077737679
Operator Contact: Not reported
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: Yes
Near Public Water Label: NEAR PUBLIC WATER
Near Private Water: No
Near Private Water Label: Not reported
Near Other Water: No
Nearby Water Other Owner Label: Not reported
Latitude: Not reported
Longitude: Not reported

Tank Number: 1
Tank Status: REMOVED
Tank Status Label: REMOVED
Tank Status Date: 05/01/1989
Tank Sub Status: PORTLAND, ME 04102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLAWN MEMORIAL PARK (Continued)

1000771632

Tank Sub Status Label: Not reported
Installation Date: 10/01/1969
Product Type: REGULAR GASOLINE
Tank Volume in Gallons: 1000
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.
Reg Date: 02/11/1987
Tank Leak Detection Label: UNKNOWN
Chamber ID: 1
Chamber Pump Type Label: UNKNOWN
Chamber Pump Type Desc: UNKNOWN
Pipe Status: REMOVED
Pipe Status Date: 05/01/1989
Pipe Date Installed: Not reported
Pipe Material Label: GALVANIZED STEEL
Pipe Status Label: REMOVED
Pipe Leak Detection: UNKNOWN
Pipe Leak Detection Label: UNKNOWN
Overfill: UNKNOWN
Overfill Protection Label: UNKNOWN

B6
SSE
< 1/8
0.019 mi.
101 ft.

PORTLAND, ME

Site 2 of 2 in cluster B

ME LUST S109801881
N/A

Relative:
Higher

LUST:

Event:

Actual:
68 ft.

Spill Number: P-308-1989
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 05/19/1989
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Other
Inc Source: Not reported
Material Disposal Info: LANDSPREAD AT BROOKLAWN CEMRTARY

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109801881

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: BROOKLAWN MEMORIAL PARK
Address: 2002 CONGRESS ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEVEN EUFEMIA

File:

Spill Id: P-308-1989
Date Created: 8/9/1993
Created By: SPILLS
Date Modified: 10/6/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 06-OCT-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 308
Spill Year: 1989
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 05/19/1989
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 05/19/1989
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEVEN EUFEMIA
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109801881

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 100
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Not reported

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: 100
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

7
East
< 1/8
0.068 mi.
358 ft.

DAN NOONAN
1900 CONGRESS STREET
PORTLAND, ME

ME LAST S112833186
N/A

Relative:
Higher

LAST:

Event:

Actual:
74 ft.

Spill Number: P-43-2012
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: True
AST inside flag: True
Create Date: 01/30/2012
Create By: EIAHIGHT
Modify Date: 12/27/2012
Modify By: 12/27/2012
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 6
Reporter Type: Contractor/Consultant
Detection Method Code: H
Detection Method: Odor/Vapor/Mist
Inc Location Code: OTR
Inc Location: Other - Religious
Inc Source Code: SM
Inc Source: Equipment - Light

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAN NOONAN (Continued)

S112833186

Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: Disposed of speedi dry.

Change:

Description: Report Created with Report Status = DR
Date Change: 01/30/2012
Changed By: EIAHIGHT

Description: Report Status change from DR to DRV
Date Change: 02/14/2012
Changed By: EIFDELAN

Description: Report Status change from DQA to FR
Date Change: 12/27/2012
Changed By: EIJWOODA

Description: Report Status change from DRV to DQA
Date Change: 02/16/2012
Changed By: EIJWOODA

Primary Employee:

Primary Employee: True
Name: FRANKI B DELANEY

Media Affected:

Medium: Interior Surface

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 43
Spill Year: 2012
Create Date: 01/30/2012
Created By: EIAHIGHT
Modify Date: 02/14/2012
Modify By: EIFDELAN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/16/2012
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: FRANKI B DELANEY
Location: 1900 Congress Street.
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Leak from furnace.

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 1
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAN NOONAN (Continued)

S112833186

Spill Point:
Recovery Method: Sorbents

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 4
Product Amt Unit: oz.
Product Amt Qualifier: ESTIMATE
Primary Product: True

8
SW
1/8-1/4
0.245 mi.
1291 ft.

OCONNOR GMC
BLDG 3 9 JOHNSON ST
PORTLAND, ME

ME UST **U003100571**
N/A

Relative:
Higher

UST:
Facility ID: 18396
Facility Location2: PORTLAND
Facility Code: COMMERCIAL
Fed Reg Ind: No
Owner Name: TRANSPORT LEASING CORP
Owner Contact: Not reported
Owner Delivery Address: REAR NINE JOHNSON ST
Owner City/State/Zip: PORTLAND, ME 04102
Owner Telephone: 2077739566
Operator Contact: Not reported
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: No
Near Public Water Label: Not reported
Near Private Water: No
Near Private Water Label: Not reported
Near Other Water: No
Nearby Water Other Owner Label: Not reported
Latitude: Not reported
Longitude: Not reported

Actual:
72 ft.

Tank Number: 1
Tank Status: **REMOVED**
Tank Status Label: REMOVED
Tank Status Date: 06/01/1993
Tank Sub Status: **PORTLAND, ME 04102**
Tank Sub Status Label: Not reported
Installation Date: 10/01/1969
Product Type: #2 FUEL OIL
Tank Volume in Gallons: 4000
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.
Reg Date: 09/03/1992
Tank Leak Detection Label: UNKNOWN
Chamber ID: 1
Chamber Pump Type Label: UNKNOWN
Chamber Pump Type Desc: UNKNOWN
Pipe Status: **REMOVED**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCONNOR GMC (Continued)

U003100571

Pipe Status Date: 06/01/1993
Pipe Date Installed: Not reported
Pipe Material Label: GALVANIZED STEEL
Pipe Status Label: REMOVED
Pipe Leak Detection: UNKNOWN
Pipe Leak Detection Label: UNKNOWN
Overfill: UNKNOWN
Overfill Protection Label: UNKNOWN

Tank Number: 2
Tank Status: REMOVED
Tank Status Label: REMOVED
Tank Status Date: 06/01/1993
Tank Sub Status: PORTLAND, ME 04102
Tank Sub Status Label: Not reported
Installation Date: 10/01/1969
Product Type: WASTE OIL/USED MOTOR OIL
Tank Volume in Gallons: 1000
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.
Reg Date: 09/03/1992
Tank Leak Detection Label: UNKNOWN
Chamber ID: 1
Chamber Pump Type Label: UNKNOWN
Chamber Pump Type Desc: UNKNOWN
Pipe Status: REMOVED
Pipe Status Date: 06/01/1993
Pipe Date Installed: Not reported
Pipe Material Label: GALVANIZED STEEL
Pipe Status Label: REMOVED
Pipe Leak Detection: UNKNOWN
Pipe Leak Detection Label: UNKNOWN
Overfill: UNKNOWN
Overfill Protection Label: UNKNOWN

9
WSW
1/4-1/2
0.265 mi.
1399 ft.

UNUM
2105 CONGRESS ST
PORTLAND, ME

ME LUST **U002165498**
ME UST **N/A**

Relative:
Higher

LUST:

Event:

Actual:
78 ft.

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-141-1995
Date Created: 7/19/1995
Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: None

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:
Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: NATHAN THOMPSON

File:
Spill Id: P-141-1995
Date Created: 7/19/1995
Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-141-1995
Date Created: 7/19/1995
Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: None

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: NATHAN THOMPSON

File:
Spill Id: P-141-1995
Date Created: 7/19/1995
Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Primary Employee:
Primary Employee: True
Name: NATHAN THOMPSON

File:
Spill Id: P-141-1995
Date Created: 7/19/1995
Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Vacuum Trucks

Spill Point:

Product:
Product Code: None
Product Other: Not reported
Product Amt: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-141-1995
Spill Cause: Corrosion - Piping
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 03/14/1995
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: tank off loaded prior to ab, portland pump co., so. portland contac
for ab

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2105 CONGRESS ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-141-1995
Date Created: 7/19/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Created By: SPILLS
Date Modified: 6/20/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 20-JUN-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 141
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 03/14/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 03/14/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 500
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Vacuum Trucks

Spill Point:

Product:
Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

UST:
Facility ID: 7046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM (Continued)

U002165498

Facility Location2: PORTLAND
Facility Code: COMMERCIAL
Fed Reg Ind: No
Owner Name: UNUM FACILITY ENGINEERING
Owner Contact: Not reported
Owner Delivery Address: 2211 CONGRESS ST
Owner City/State/Zip: PORTLAND, ME 04122
Owner Telephone: 2077709402
Operator Contact: Not reported
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: No
Near Public Water Label: Not reported
Near Private Water: No
Near Private Water Label: Not reported
Near Other Water: No
Nearby Water Other Owner Label: Not reported
Latitude: Not reported
Longitude: Not reported

Tank Number: 1
Tank Status: REMOVED
Tank Status Label: REMOVED
Tank Status Date: 12/18/1991
Tank Sub Status: PORTLAND, ME 04122
Tank Sub Status Label: Not reported
Installation Date: 01/01/1900
Product Type: #2 FUEL OIL
Tank Volume in Gallons: 275
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.
Reg Date: 12/18/1991
Tank Leak Detection Label: UNKNOWN
Chamber ID: 1
Chamber Pump Type Label: UNKNOWN
Chamber Pump Type Desc: UNKNOWN
Pipe Status: REMOVED
Pipe Status Date: 12/18/1991
Pipe Date Installed: Not reported
Pipe Material Label: OTHER
Pipe Status Label: REMOVED
Pipe Leak Detection: UNKNOWN
Pipe Leak Detection Label: UNKNOWN
Overfill: UNKNOWN
Overfill Protection Label: UNKNOWN

10
ENE
1/4-1/2
0.269 mi.
1420 ft.

CASEY, JOHN T.
15 OLD MAST ROAD
PORTLAND, ME

ME LAST S104222565
N/A

Relative:
Lower

LAST:

Event:

Actual:
55 ft.

Spill Number: P-20-1997
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASEY, JOHN T. (Continued)

S104222565

Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 1
Reporter Type: DEP Personnel
Detection Method Code: N
Detection Method: AST Tank Anomaly
Inc Location Code: SF
Inc Location: Residential - Single Family
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 06
Spill Cause: Mechanical Failure - Piping/Hose
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: JOHN T CASEY
Title: Not reported
Company: Not reported
Address: 15 OLD MAST ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JOHN DUNLAP

File:

Spill Id: P-20-1997
Date Created: 5/30/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASEY, JOHN T. (Continued)

S104222565

Created By: IMAGING
Date Modified: 5/30/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 30-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 20
Spill Year: 1997
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/10/1997
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: JOHN DUNLAP
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: gals.
Material Amt Qualifier: UNKNOWN

Spill Point:
Recovery Method: Sorbents

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11
SW
1/4-1/2
0.346 mi.
1825 ft.

TRANSPORT LEASING
REAR 9 JOHNSON RD
PORTLAND, ME

ME LUST

S106792733
N/A

Relative:
Higher

LUST:

Actual:
77 ft.

Event:

Spill Number: P-523-1994
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 08/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Citizen Complaint
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: commercial recyclers scarborough, maine

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: TRANSPORT LEASING
Address: REAR 9 JOHNSON RD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-523-1994
Date Created: 8/9/1995
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORT LEASING (Continued)

S106792733

Date Modified: 1/31/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 31-JAN-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 523
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 08/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 08/21/1994
Log Rep Prod Cd: 00
Log Rep Prod: None
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: gals.
Material Amt Qualifier: UNKNOWN

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Waste Oil/Used Motor Oil
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-523-1994
Spill Cause: Other - No Cause

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORT LEASING (Continued)

S106792733

Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 08/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Citizen Complaint
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: commercial recyclers scarborough, maine

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: TRANSPORT LEASING
Address: REAR 9 JOHNSON RD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-523-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 1/31/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 31-JAN-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORT LEASING (Continued)

S106792733

Media Affected:

Medium: None

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 523
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 08/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 08/21/1994
Log Rep Prod Cd: 00
Log Rep Prod: None
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: gals.
Material Amt Qualifier: UNKNOWN

Recovery Method: Excavation

Spill Point:

Product:

Product Code: Waste Oil/Used Motor Oil
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

12
ENE
1/4-1/2
0.374 mi.
1973 ft.

**JEFF & LAURA NORRIS
45 GARRISON ST
PORTLAND, ME**

**ME LAST S108229053
N/A**

**Relative:
Lower**

LAST:

Event:

**Actual:
36 ft.**

Spill Number: P-710-2005
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFF & LAURA NORRIS (Continued)

S108229053

Removal Flag: False
UST registered flag: False
AST inside flag: True
Create Date: 09/27/2005
Create By: EICPAQUE
Modify Date: 10/06/2006
Modify By: 10/06/2006
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 09/13/2005
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: SF
Inc Location: Residential - Single Family
Inc Source Code: TA
Inc Source: Storage Unit - Aboveground Storage Tank
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: waste to Union Oil

Change:

Description: Report Status change from DQA to FR
Date Change: 10/06/2006
Changed By: EITGALLA

Description: Report Status change from DRV to DQA
Date Change: 09/14/2006
Changed By: EIJWOODA

Description: Report Created with Report Status = DR
Date Change: 09/27/2005
Changed By: EICPAQUE

Description: Report Status change from DR to DRV
Date Change: 03/13/2006
Changed By: EISBREZI

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: JEFF & LAURA NORRIS
Title: Not reported
Company: Not reported
Address: 45 GARRISON ST
City,State: PORTLAND,ME
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFF & LAURA NORRIS (Continued)

S108229053

Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: STEPHEN G BREZINSKI

File:
Spill Id: P-710-2005
Date Created: 10/10/2006
Created By: IMAGING
Date Modified: 10/10/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 10-OCT-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Atmosphere

Medium: Interior Surface

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 710
Spill Year: 2005
Create Date: 09/27/2005
Created By: EICPAQUE
Modify Date: 03/13/2006
Modify By: EISBREZI
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 09/13/2005
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN G BREZINSKI
Location: Norris residence 45 Garrison
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Nail thru line

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 1.5
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Spill Point:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFF & LAURA NORRIS (Continued)

S108229053

Recovery Method: Sorbents

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Attachments:

Description: DEP site sketch with field notes
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 03/13/2006

C13
East
1/4-1/2
0.403 mi.
2128 ft.

NORTHEAST AIR, TANK TRUCK SPILL
987 WESTBROOK ST./ JETPORT
PORTLAND, ME

ME LUST
ME SPILLS

S104218416
N/A

Site 1 of 6 in cluster C

Relative:
Lower

LUST:

Event:

Actual:
53 ft.

Spill Number: P-520-1996
Spill Cause: Other - Unknown
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AVIATION
Address: 985 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4104
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: LINDA DORAN

File:

Spill Id: P-520-1996
Date Created: 11/7/1996
Created By: SPILLS
Date Modified: 3/22/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAR-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 520
Spill Year: 1996
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/20/1996
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: LINDA DORAN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: 20
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Primary Employee:
Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Product:

Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-733-1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:
Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:
Spill Number: P-733-1994
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: None at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 100 YELLOWBIRD ROAD
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: BRADFORD HAHN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-733-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 733
Spill Year: 1994
Create Date: 12/07/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 30
Log Rep Prod: Unspecified Motor Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Unspecified Motor Fuel
Product Other: Not reported
Product Amt: 99
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

SPILLS:

Event:

Spill Number: P-520-1987
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 11/28/1987
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: I
Detection Method: Other
Inc Location Code: RD
Inc Location: Transportation - Road
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: BENEFICIAL REUSE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PTLD INT JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEVEN EUFEMIA

File:

Spill Id: P-520-1987
Date Created: 4/21/1994
Created By: SPILLS
Date Modified: 1/26/2010
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 26-JAN-10.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR, TANK TRUCK SPILL (Continued)

S104218416

Spill Off Sequence: 520
Spill Year: 1987
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/28/1987
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 12/08/1987
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEVEN EUFEMIA
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 30
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 30
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

C14
East
1/4-1/2
0.403 mi.
2129 ft.

BUDGET RENT A CAR
1126 WESTBROOK STREET
PORTAGE LAKE, ME

Site 2 of 6 in cluster C

ME ALLSITES
ME INST CONTROL
ME VCP

S110693492
N/A

Relative:
Lower

ALLSITES:
Status: NO FURTHER ACTION
Program Type: VRAP
Lat/Long: 43.65342 / -70.310934
IC: TRUE

Actual:
52 ft.

INST CONTROL:
Facility ID: REM01996
Facility Status: NO FURTHER ACTION
Program Type: VRAP
Lat/Long: 43.65342 / -70.310934
Inst Controls: TRUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUDGET RENT A CAR (Continued)

S110693492

VCP:

Facility ID: REM01996
Facility status: NO FURTHER ACTION
Program Type: VRAP
Lat/Long: 43.65342 / -70.310934
Inst Controls: TRUE

C15
East
1/4-1/2
0.404 mi.
2133 ft.

GREENBERG, NORMAN
1128 WESTBROOK ST.
PORTLAND, ME
Site 3 of 6 in cluster C

ME UIC
ME LUST
ME AST
ME TIER 2

S104996650
N/A

Relative:
Lower

UIC:

Site Id: 800745
Village: PORTLAND
Floor Drains: SEWER
Active Drains: NO
Business Status: In Business
Business Type: OTHER-NON INDUSTRIAL
Phone Number: 2077748663
Facility Telephone Extension: Not reported
Town MCD: 5170
Is the business corporation or private: Not reported
Is it on an aquifer?: Not reported
Public drinking water available at business or on a well: Not reported
Is the business on a sewer system w/ the city: YES
Water Type: Not reported
Septic tank on site or connected to city sewer? Not reported
Do they store chemicals on site: UNKNOWN
Is there an inventory of chemicals: False
Have they received a notice of violation?: Not reported
Are they a significant non-complier?: Not reported
Was enforcement notified?: Not reported
Date they were returned to compliance: Not reported
Comments: June 2000- RETURNED FLOOR DRAIN SURVEY WITH INFORMATION

Actual:
51 ft.

LUST:

Event:

Spill Number: P-190-1998
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 05/08/1998
Actual Spill Date Unknown: False
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: BUDGET CAR RENTAL
Address: 1128 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JOHN DUNLAP

File:

Spill Id: P-190-1998
Date Created: 2/9/1999
Created By: SPILLS
Date Modified: 3/14/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 14-MAR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 190
Spill Year: 1998
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 05/08/1998
Spill Time Unk: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Spill Dt Unknown: False
Log Rep Dt Tm: 05/08/1998
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: JOHN DUNLAP
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Event:

Spill Number: P-190-1998
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 05/08/1998
Actual Spill Date Unknown: False
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: BUDGET CAR RENTAL
Address: 1128 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: JOHN DUNLAP

File:
Spill Id: P-190-1998
Date Created: 2/9/1999
Created By: SPILLS
Date Modified: 3/14/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 14-MAR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 190
Spill Year: 1998
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 05/08/1998
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 05/08/1998
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: JOHN DUNLAP
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Event:

Spill Number: P-190-1998
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 05/08/1998
Actual Spill Date Unknown: False
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: BUDGET CAR RENTAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Address: 1128 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: JOHN DUNLAP

File:
Spill Id: P-190-1998
Date Created: 2/9/1999
Created By: SPILLS
Date Modified: 3/14/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 14-MAR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 190
Spill Year: 1998
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 05/08/1998
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 05/08/1998
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: JOHN DUNLAP
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

AST:

Facility ID: FATR201291X0R000CRJF
Facility Status: Not reported
Facility Phone: Not reported
Facility Dept: 10PQ
Record Id: Not reported
CAS Number: Not reported
Submitted By: Kristine Merrow
Max Container is Holding: 54000
Max Amount Container: 54000
Location: Upper parking lot
Mail Address: 10 Navigator Road
Mail City: Londonderry
Mail State: NH
Mail Zip: 03053
Lat/Long: 43.65408 / 70.309571

Chemical Name: GASOLINE
Amount: 9000
Amount Unit: gallons
Type Code: Above Ground Tank
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Max Amount Code: 4
Days On Site: 182
CIEHS Chemical: Not reported
Report Year: 2012

AST 2:

Registration Number: 5217
Facility Location: PORTLAND
Facility Telephone Number: 6036666487
Facility Use Code: PRIVATE FUELING
Owner Name: ENTERPRISE RENT A CAR
Owner Contact: MARC T CHRISTENSEN
Owner Delivery Address: 10 NAVIGATOR RD
Owner Town: LONDONDERRY
Owner State: NH
Owner Zip: 03053
Owner Zip Plus: Not reported
Owner Telephone Number: 6036666487
Operator Name: ENTERPRISE RENT A CAR
Operator Contact: MARC T CHRISTENSEN
Operator Delivery Address: 10 NAVIGATOR RD
Operator Town: LONDONDERRY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Operator State: NH
Operator Zip: 03053
Operator Zip Plus: Not reported
Operator Telephone Number: 6036666487
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: No
Near Public Water Label: Not reported
Near Private Water: No
Near Private Water Label: Not reported
Nearby Water Other Owner: No
Nearby Water Other Owner Label: Not reported
Latitude: 43.652743
Longitude: -70.311149

Tank Number: 4
Tank Status: ACTIVE
Tank Status Label: ACTIVE
Status Date: 05/29/2012
Tank Sub Status: IN_SERVICE
Tank Sub Status Label: IN_SERVICE
Date Installed: 05/29/2012
Tank Type: ABOVEGROUND
Product: UNLEADED GASOLINE
Tank Volume GI: 10000
Tank Material: STEEL WITH SECONDARY CONTAINMENT.
Tank Leak Detection: SEC_CONT_CONTIN_ELEC_MON
Tank Leak Detection Label: SECONDARY CONTAINMENT / CONT ELEC MON
Chamber Number: 1
Overfill Protection: ELECTRONIC
Registration Date: 09/04/1986
Fed Regulated: No
Chamber Volume GI: 10000
Chamber Pump Type Label: PRESSURIZED
Chamber Pump Type Desc: PRESSURIZED
Date Piping Installed: 05/29/2012
Piping Type: BELOWGROUND
Piping Material: FLEXIBLE DOUBLE-WALLED PIPING
Piping Status: ACTIVE
Piping Status Date: 05/29/2012
Piping Leak Detection: SEC_CONT_CONTIN_ELEC_MON
Pipe Leak Detection Label: SECONDARY CONTAINMENT / CONT ELEC MON
Piping Status Label: ACTIVE
Overfill Protection Label: ELECTRONIC

TIER 2:

Facility Mailing Address: 10 Navigator Road
Facility Mailing City/State/Zip: Londonderry, NH 03053
Facility Mailing Country: USA
Report Year: 2012
Submitted By: Kristine Merrow
Acute/Chronic: Not reported
Average Amount: Not reported
Record ID: Not reported
Facility Router Record ID: Not reported
Chemical Inventory Record ID: Not reported
Chemical Same As Last Year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Chronic: Not reported
CICAS: Not reported
CI EHS Chemical: Not reported
CI Last Modified: Not reported
MSDS Number For Chemical: Not reported
CI Notes: Not reported
Days On Site: Not reported
Entered Chemical Name: Not reported
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Maximum Amount: Not reported
Maximum Amount Code: Not reported
Maximum Amount Container: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Signed: 01/14/2013
Date TierII Received: Not reported
Facility Dept: 10PQ
Facility Id: FATR201291X0R000CRJF
Failed Validation: Not reported
Facility Date Modified: 08/14/2013
Facility Mail Address: Not reported
Mail City/State/Zip: Not reported
Mail Country: Not reported
Latitude: 43.65408
Longitude: 70.309571
Lat/Long Location Descr: ST - Storage Tank
Lat/Long Method: A0 - Address Matching (Other)
Notes: Not reported
Validation Report: Not reported

Chemical Inventory:

Year: 2012
Chemical same as last yr?: Not reported
Ave Amount: 30000
CFacilityRouteRecordId: FATR201291X0R000CRJF
Chem Inv Record Id: CVTR201291X31A00PGXQ
Chronic: T
CICAS: Not reported
CIEHS Chemical: Not reported
Entered Chem Name: GASOLINE
Fire: T
Gas: Not reported
Liquid: T
Max Amount: 54000
Max Amt Container: 54000
Mixture: Not reported
Pressure: Not reported
Pure: T
Reactive: Not reported
Solid: Not reported
Date Last Modified: 01/18/2013
Acute: T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENBERG, NORMAN (Continued)

S104996650

Avg Amt Code: 4
Max Amt Code: 4

C16
East
1/4-1/2
0.405 mi.
2138 ft.

IRVING AVIATION (MAINE AVIATION)
1127 WESTBROOK, JETPORT
PORTLAND, ME
Site 4 of 6 in cluster C

ME LUST **S106788963**
N/A

Relative:
Lower

LUST:

Event:

Actual:
51 ft.

Spill Number: P-644-1997
Spill Cause: Mechanical Failure - Piping/Hose
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 11/05/1997
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: Soil to CRS.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: IRVING AVIATION / OIL CORP.
Address: PO BOX 401
City,State: BANGOR,ME
Country: Not reported
Zipcode: 04402-0401
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING AVIATION (MAINE AVIATION) (Continued)

S106788963

File:

Spill Id: P-644-1997
Date Created: 6/16/1998
Created By: SPILLS
Date Modified: 6/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-JUN-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 644
Spill Year: 1997
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/05/1997
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 11/10/1997
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 9.9
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Create Date: 9/9/2008
Created By: EICHALST
Modify Date: 7/15/2009
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.6600000001
UTM East: 394422.63

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING AVIATION (MAINE AVIATION) (Continued)

S106788963

GPS Unit: DIGITIZED
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 7796
GIS Sync Flag: True

Product:

Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 9.9
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-496-2000
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: n/a

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Not reported
Date Change: 02/05/2002
Changed By: eipcolli

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: IRVING OIL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING AVIATION (MAINE AVIATION) (Continued)

S106788963

Address: PO BOX 401
City,State: BANGOR,ME
Country: Not reported
Zipcode: 04402-7000
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-496-2000
Date Created: 3/8/2002
Created By: EICSTULT
Date Modified: 11/25/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 25-NOV-08.
Reconcile Date: 3/8/2002
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 496
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/17/2000
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: NO
Material Recovered: None
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING AVIATION (MAINE AVIATION) (Continued)

S106788963

Spill Point:

Create Date: 9/9/2008
Created By: EICHALST
Modify Date: 7/15/2009
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.5999999996
UTM East: 394423.31
GPS Unit: DIGITIZED
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 7794
GIS Sync Flag: True

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

C17
East
1/4-1/2
0.406 mi.
2143 ft.

NORTHEAST AIR
1127 WESTBROOK ST
PORTLAND, ME

ME LUST S110310914
ME LAST N/A

Site 5 of 6 in cluster C

Relative:
Lower

LUST:

Actual:
51 ft.

Event:

Spill Number: P-722-2000
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 01/22/2002
Create By: EISCYR
Modify Date: 06/03/2002
Modify By: EIPCOLLI
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Air
Inc Source: Storage Unit - Underground Storage Tank
Material Disposal Info: soils to CRS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S110310914

Change:

Description: Report Status change from DRV to DQA
Date Change: 03/15/2002
Changed By: EIJWOODA

Description: Report Created with Report Status = DR
Date Change: 01/22/2002
Changed By: EISCYR

Description: Report Status change from DR to DRV
Date Change: 01/22/2002
Changed By: EISCYR

Description: Report Status change from DQA to FR
Date Change: 06/03/2002
Changed By: EIPCOLLI

Contact:

Contact Type: Other Contact
Potential RP: False
Name: DAVE CROXFORD
Title: Not reported
Company: PORTLAND PUMP
Address: MUSSEY ROAD EXTENSION
City,State: SCARBOROUGH,ME
Country: USA
Zipcode: 4074
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: CHUCK BLANCHETTE
Title: Not reported
Company: IRVING OIL CORP
Address: 700 MAIN AVE
City,State: BANGOR,ME
Country: USA
Zipcode: 4401
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-722-2000
Date Created: 6/14/2002
Created By: EICSTULT
Date Modified: 12/8/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 08-DEC-08.
Reconcile Date: 6/14/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S110310914

File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 722
Spill Year: 2000
Create Date: 01/22/2002
Created By: EISCYR
Modify Date: 01/22/2002
Modify By: EISCYR
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 10/20/2000
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: SCOTT R CYR
Location: Aviation Services Operations at Portland Jetport
Log Location Town: IRVING AVIATION SERVICES
Log Tank Involved: Underground Tank(s) Involved
Notes: 12000 gal UST planned for removal

Material Recovered:

Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: 101.33
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

LAST:

Event:

Spill Number: P-607-2007
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S110310914

UST registered flag: True
AST inside flag: False
Create Date: 08/22/2007
Create By: EIGOBRIE
Modify Date: 06/01/2010
Modify By: 06/01/2010
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 08/16/2007
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TA
Inc Source: Storage Unit - Aboveground Storage Tank
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Materials disposed of by the response contractor.

Change:

Description: Report Status change from DQA to FR
Date Change: 06/01/2010
Changed By: EIESNOOK

Description: Report Created with Report Status = DR
Date Change: 08/22/2007
Changed By: EIGOBRIE

Description: Report Status change from DRV to DQA
Date Change: 08/13/2009
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 01/15/2008
Changed By: EIGOBRIE

Description: Report Status change from DRV to DR
Date Change: 01/15/2008
Changed By: EIGOBRIE

Description: Report Status change from DR to DRV
Date Change: 01/15/2008
Changed By: EIGOBRIE

Contact:

Contact Type: Subject/Spiller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S110310914

Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 1127 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: GREGORY B O'BRIEN

File:
Spill Id: P-607-2007
Date Created: 6/1/2010
Created By: IMAGING
Date Modified: 6/1/2010
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 01-JUN-10.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Engineered Containment

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 607
Spill Year: 2007
Create Date: 08/22/2007
Created By: EIGOBRIE
Modify Date: 01/14/2008
Modify By: EIGOBRIE
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/16/2007
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: GREGORY B O'BRIEN
Location: Northeast Air 1127 Westbrook St
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Overfill

Material Recovered:
Material Recovered Type: OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S110310914

Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 605
Material Units: gals.
Material Amt Qualifier: ACTUAL

Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: .6
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Spill Point:

Recovery Method: Sorbents

Recovery Method: Vacuum Trucks

Recovery Method: Excavation

Product:

Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 75
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

C18
East
1/4-1/2
0.406 mi.
2143 ft.

MAINE AVIATION
1127 WESTBROOK ST.-JETPORT
PORTLAND, ME

ME LUST **S104218121**
N/A

Site 6 of 6 in cluster C

Relative:
Lower

LUST:

Event:

Actual:
51 ft.

Spill Number: P-732-1994
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: Contaminated soil to ARC

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: JET SERVICES/MAINE AVIATION
Address: 1127 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-732-1994
Date Created: 11/1/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 732
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 200
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Excavation

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/10/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.5499999998
UTM East: 394414.58000000002
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 2535
GIS Sync Flag: True

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 300
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:
Spill Number: P-732-1994
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: Contaminated soil to ARC

Change:
Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: JET SERVICES/MAINE AVIATION
Address: 1127 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-732-1994
Date Created: 11/1/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 732
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 200
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Excavation

Spill Point:

Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/10/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.5499999998
UTM East: 394414.580000000002
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 2535
GIS Sync Flag: True

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 300
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Event:

Spill Number: P-732-1994
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: Contaminated soil to ARC

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: JET SERVICES/MAINE AVIATION
Address: 1127 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-732-1994
Date Created: 11/1/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 732
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 200
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Excavation

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/10/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.5499999998
UTM East: 394414.580000000002
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 2535
GIS Sync Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 300
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-732-1994
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Odor/Vapor/Mist
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: Contaminated soil to ARC

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: JET SERVICES/MAINE AVIATION
Address: 1127 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4101
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-732-1994
Date Created: 11/1/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 732
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 200
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Excavation

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/10/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834032.5499999998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINE AVIATION (Continued)

S104218121

UTM East: 394414.58000000002
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 2535
GIS Sync Flag: True

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 300
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

19
NNE
1/4-1/2
0.409 mi.
2158 ft.

JEANNE SHRUM
1405 WESTBROOK ST
PORTLAND, ME

ME LAST S106403723
N/A

Relative:
Higher

LAST:

Actual:
66 ft.

Event:

Spill Number: P-53-2003
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: True
AST inside flag: True
Create Date: 01/23/2003
Create By: EIJWOODA
Modify Date: 06/16/2005
Modify By: 06/16/2005
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: SF
Inc Location: Residential - Single Family
Inc Source Code: TA
Inc Source: Storage Unit - Aboveground Storage Tank
Spill Cause Code: 01
Spill Cause: Corrosion - Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEANNE SHRUM (Continued)

S106403723

Material Disposal Info: Waste materials disposed of by Union Oil.

Change:

Description: Report Status change from DQA to FR
Date Change: 05/11/2004
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 01/23/2003
Changed By: EIJWOODA

Description: Report Status change from DR to DQA
Date Change: 02/14/2003
Changed By: EIJWOODA

Description: Not reported
Date Change: 06/16/2005
Changed By: eijwooda

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: JEANNE SHRUM
Title: Not reported
Company: Not reported
Address: 1405 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JON L WOODARD

File:

Spill Id: P-53-2003
Date Created: 5/13/2004
Created By: EIPLAMBE
Date Modified: 2/18/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-FEB-05.
Reconcile Date: 5/13/2004
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 53
Spill Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEANNE SHRUM (Continued)

S106403723

Create Date: 01/23/2003
Created By: EIJWOODA
Modify Date: 03/10/2003
Modify By: EIJWOODA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/20/2003
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: JON L WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: SP
Material Recovered: Spilled Product
Material Amount: .5
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: .25
Material Units: cu. yds.
Material Amt Qualifier: ESTIMATE

Spill Point:

Create Date: 1/23/2003
Created By: EIJWOODA
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4835005.6600000001
UTM East: 393842.42999999999
GPS Unit: GARMIN
GPS Date: 1/23/2003
GPS Time: 1:50:35 PM
GIS Feature Class: Response_Spill_Points
GIS Object Id: 2735
GIS Sync Flag: True

Recovery Method: Other

Recovery Method: Sorbents

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D20
ESE
1/4-1/2
0.414 mi.
2187 ft.

NATIONAL WEATHER SVC., NOAA
WESTBROOK ST @ JETPORT
PORTLAND, ME

ME LUST **S106792056**
N/A

Site 1 of 11 in cluster D

Relative:
Higher

LUST:

Actual:
67 ft.

Event:

Spill Number: P-139-1991
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Government, Municipal or Religious Facility
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NATIONAL WEATHER SERVICE/NOAA
Address: WESTBROOK ST @ JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-139-1991
Date Created: 4/28/1993
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL WEATHER SVC., NOAA (Continued)

S106792056

Date Modified: 10/24/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 24-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 139
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:
Spill Number: P-139-1991
Spill Cause: Other - No Cause

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL WEATHER SVC., NOAA (Continued)

S106792056

Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Government, Municipal or Religious Facility
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NATIONAL WEATHER SERVICE/NOAA
Address: WESTBROOK ST @ JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-139-1991
Date Created: 4/28/1993
Created By: SPILLS
Date Modified: 10/24/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 24-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL WEATHER SVC., NOAA (Continued)

S106792056

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 139
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-139-1991
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL WEATHER SVC., NOAA (Continued)

S106792056

Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Government, Municipal or Religious Facility
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NATIONAL WEATHER SERVICE/NOAA
Address: WESTBROOK ST @ JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-139-1991
Date Created: 4/28/1993
Created By: SPILLS
Date Modified: 10/24/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 24-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 139

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL WEATHER SVC., NOAA (Continued)

S106792056

Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

**D21
ESE
1/4-1/2
0.426 mi.
2251 ft.**

**NORTHEAST AIR
1011 WESTBROOK ST
PORTLAND, ME**

**ME LAST S106894369
ME SPILLS N/A**

Site 2 of 11 in cluster D

**Relative:
Higher**

LAST:

**Actual:
66 ft.**

Event:
Spill Number: P-134-2012
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: True
AST inside flag: False
Create Date: 03/05/2012
Create By: EIAHIGHT
Modify Date: 12/27/2012
Modify By: 12/27/2012
Report Status Code: FR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Report Status: Final Report
Spill Datetime: 02/21/2012
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: OB
Inc Location: Business - Other
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: Disposed of speedi dry.

Change:

Description: Report Status change from DR to DRV
Date Change: 05/30/2012
Changed By: EIFDELAN

Description: Report Status change from DQA to FR
Date Change: 12/27/2012
Changed By: EIJWOODA

Description: Report Status change from DRV to DQA
Date Change: 09/26/2012
Changed By: EIJWOODA

Description: Report Created with Report Status = DR
Date Change: 03/05/2012
Changed By: EIAHIGHT

Primary Employee:

Primary Employee: False
Name: STEPHEN L FLANNERY

Primary Employee: True
Name: FRANKI B DELANEY

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 134
Spill Year: 2012
Create Date: 03/05/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Created By: EIAHIGHT
Modify Date: 05/30/2012
Modify By: EIFDELAN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 02/21/2012
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: FRANKI B DELANEY
Location: 1021 Westbrook Street. Northeast Air. Portland Jet Port.
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Out vent pipe on tank truck while filling AST.

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 100
Material Units: lbs.
Material Amt Qualifier: ESTIMATE

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 25
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

SPILLS:

Event:

Spill Number: P-332-2006
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 05/10/2006
Create By: EICPAQUE
Modify Date: 02/05/2009
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 05/11/2006
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 6
Reporter Type: Contractor/Consultant
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 23
Spill Cause: Mechanical Failure - Other
Material Disposal Info: Speedy dry disposed of by NE Airmotive.

Change:

Description: Report Status change from DRV to DQA
Date Change: 12/22/2008
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 02/05/2009
Changed By: EIKWALKE

Description: Report Status change from DR to DRV
Date Change: 06/05/2007
Changed By: EISCYR

Description: Report Created with Report Status = DR
Date Change: 05/10/2006
Changed By: EICPAQUE

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: RICHARD TAYLOR
Title: Not reported
Company: Not reported
Address: Not reported
City,State: ,TX
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-332-2006
Date Created: 2/13/2009
Created By: IMAGING
Date Modified: 2/13/2009
Modified By: IMAGING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

File Num Sheets: 0
Notes: Report scanned into the imaging system on 13-FEB-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 332
Spill Year: 2006
Create Date: 05/10/2006
Created By: EICPAQUE
Modify Date: 06/05/2007
Modify By: EISCYR
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 05/11/2006
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT R CYR
Location: Portland Jet Port 1011 westbrook street
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Not reported

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 400
Material Units: lbs.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 35
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:
Spill Number: P-306-2004
Inc Tank Code: N
Inc Tank: None
Removal Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 04/12/2004
Create By: EISBERNA
Modify Date: 02/16/2005
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 04/08/2004
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 04/12/2004
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 04/12/2004
Changed By: EISBERNA

Description: Report Status change from DRV to DQA
Date Change: 04/23/2004
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 02/16/2005
Changed By: EITGALLA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AVIATION
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: SHERYL J BERNARD

File:
Spill Id: P-306-2004
Date Created: 2/22/2005
Created By: IMAGING
Date Modified: 2/22/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-FEB-05.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 306
Spill Year: 2004
Create Date: 04/12/2004
Created By: EISBERNA
Modify Date: 04/12/2004
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 04/08/2004
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Intl. Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Plane overfilled

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-979-2007
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/17/2008
Create By: EISBERNA
Modify Date: 03/02/2011
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 01/04/2007
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: NS
Inc Source: No Source Found By Responder
Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from DRV to DQA
Date Change: 01/17/2008
Changed By: EIJWOODA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Description: Report Status change from DQA to FR
Date Change: 03/02/2011
Changed By: EIELEIGH

Contact:

Contact Type: Other Contact
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 1011 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 979
Spill Year: 2007
Create Date: 01/17/2008
Created By: EISBERNA
Modify Date: 01/17/2008
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/04/2007
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Jetport
Log Location Town: PORTLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Log Tank Involved: None
Notes: Jet Fuel spill

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 30
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: JP8
Product Amt: 30
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-985-2007
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/17/2008
Create By: EISBERNA
Modify Date: 03/10/2011
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 02/20/2007
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: OS
Inc Source: Other Source
Spill Cause Code: 18
Spill Cause: Other - Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Material Disposal Info: Not reported

Change:

Description: Report Status change from DQA to P
Date Change: 07/16/2009
Changed By: EIJLYONS

Description: Report Created with Report Status = DR
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from P to FR
Date Change: 03/10/2011
Changed By: EIELEIGH

Description: Report Status change from DRV to DQA
Date Change: 03/19/2008
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 1011 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 985
Spill Year: 2007
Create Date: 01/17/2008
Created By: EISBERNA
Modify Date: 01/17/2008
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Log Rep Dt Tm: 02/20/2007
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Jetport 1011 Westbrook St.
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Jet fuel spill

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-993-2007
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/17/2008
Create By: EISBERNA
Modify Date: 03/11/2011
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: NS
Inc Source: No Source Found By Responder
Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: Not reported

Change:

Description: Report Status change from DQA to P
Date Change: 07/16/2009
Changed By: EIJLYONS

Description: Report Created with Report Status = DR
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 01/17/2008
Changed By: EISBERNA

Description: Report Status change from P to FR
Date Change: 03/11/2011
Changed By: EIELEIGH

Description: Report Status change from DRV to DQA
Date Change: 03/19/2008
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 1011 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 993
Spill Year: 2007
Create Date: 01/17/2008
Created By: EISBERNA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Modify Date: 01/17/2008
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 04/28/2007
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Jet fuel spill

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-5-2009
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/27/2009
Create By: EIJWOODA
Modify Date: 01/06/2012
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 01/04/2009
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 30
Spill Cause: Other - Known Cause
Material Disposal Info: Northeast Air to mange spill clean up debris

Change:

Description: Report Created with Report Status = DR
Date Change: 01/27/2009
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 01/29/2009
Changed By: EISCYR

Description: Report Status change from DRV to DQA
Date Change: 02/02/2009
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 01/06/2012
Changed By: EIKWALKE

Contact:

Contact Type: Other Contact
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: UNIDENTIFIED AIRPLANE
Title: Not reported
Company: Not reported
Address: Not reported
City,State: ,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Primary Employee:
Primary Employee:
Name: True
SCOTT R CYR

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 5
Spill Year: 2009
Create Date: 01/27/2009
Created By: EIJWOODA
Modify Date: 01/27/2009
Modify By: EIJWOODA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/04/2009
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT R CYR
Location: 1011 Westbrook NE Air
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: 5 gallons spill while refueling small plane

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 5
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

Event:
Spill Number: P-552-2011
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Ast Inside Flag: Not reported
Create Date: 10/12/2011
Create By: EIGOBRIE
Modify Date: 12/26/2012
Modify By: EIJWOODA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 07/18/2011
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 10/12/2011
Changed By: EIGOBRIE

Description: Report Status change from DRV to FR
Date Change: 12/26/2012
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 03/05/2012
Changed By: EIAHEMEN

Primary Employee:

Primary Employee: True
Name: ANN E HEMENWAY

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 552
Spill Year: 2011
Create Date: 10/12/2011
Created By: EIGOBRIE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Modify Date: 03/05/2012
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/18/2011
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: ANN E HEMENWAY
Location: Northeast Air 1011 Westbrook Street
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Overfilled airplane fuel tank.

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Jet A
Product Amt: 2.5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-886-2007
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/15/2008
Create By: EIVCRAIG
Modify Date: 09/26/2011
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 14
Spill Cause: Accident - Other
Material Disposal Info: Waste disposed of by Northeast Air.

Change:

Description: Report Created with Report Status = DR
Date Change: 01/15/2008
Changed By: EIVCRAIG

Description: Report Status change from DR to FR
Date Change: 09/26/2011
Changed By: EIELEIGH

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 1011 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN L FLANNERY

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 886
Spill Year: 2007
Create Date: 01/15/2008
Created By: EIVCRAIG
Modify Date: 03/31/2011
Modify By: EISFLANN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106894369

Log Rep Dt Tm: 12/10/2007
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN L FLANNERY
Location: Westbrook St. Northeast Dist.
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Fuel came out wing vent

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 50
Material Units: lbs.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

D22
ESE
1/4-1/2
0.429 mi.
2267 ft.

THRIFTY RENT-A-CAR
1000 WESTBROOK, JETPORT
PORTLAND, ME
Site 3 of 11 in cluster D

ME LUST **S104208653**
N/A

Relative:
Higher

LUST:

Event:

Actual:
67 ft.

Spill Number: P-431-1989
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THRIFTY RENT-A-CAR (Continued)

S104208653

Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Not reported

Change:
Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: THRIFTY RENT-A-CAR
Address: 1000 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4103
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: JOHN GORDON

File:
Spill Id: P-431-1989
Date Created: 8/9/1993
Created By: SPILLS
Date Modified: 10/13/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 13-OCT-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 431
Spill Year: 1989
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/27/1989
Log Rep Prod Cd: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THRIFTY RENT-A-CAR (Continued)

S104208653

Log Rep Prod: #2 Fuel Oil
Log Emp Name: JOHN GORDON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 75
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: 75
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

D23
ESE
1/4-1/2
0.430 mi.
2273 ft.

**ALAMO RENT-A-CAR
1000 WESTBROOK AVE
PORTLAND, ME 04102**

Site 4 of 11 in cluster D

**ME UIC S110078676
ME LUST N/A**

**Relative:
Higher**

**Actual:
67 ft.**

UIC:
Site Id: 800789
Village: PORTLAND
Floor Drains: SEWER
Active Drains: NO
Business Status: In Business
Business Type: AUTO DEALERSHIP
Phone Number: 2077750855
Facility Telephone Extension: Not reported
Town MCD: 5170
Is the business corporation or private: CORPORATION
Is it on an aquifer?: Not reported
Public drinking water available at business or on a well: YES
Is the business on a sewer system w/ the city: YES
Water Type: PUBLIC CWS
Septic tank on site or connected to city sewer? POTW
Do they store chemicals on site: UNKNOWN
Is there an inventory of chemicals: False
Have they received a notice of violation?: Not reported
Are they a significant non-complier?: Not reported
Was enforcement notified?: Not reported
Date they were returned to compliance: Not reported
Comments: 2009 - MAILING = HOLDING TANK; JUNE 2000- RETURNED FLOOR DRAIN SURVEY WITH INFORMATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RENT-A-CAR (Continued)

S110078676

LUST:

Event:

Spill Number: P-685-1996
Spill Cause: Other - Unknown
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: Contaminated soil was disposed at Commercial Paving, Scarborough.
Groundwater contamination was treated through a fraction tank then
treated through a carbon filter and discharged on site, per DEP
approval.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: THRIFTY CAR RENTAL
Address: 1000 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-685-1996
Date Created: 6/17/1997
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RENT-A-CAR (Continued)

S110078676

Date Modified: 4/11/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 11-APR-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 685
Spill Year: 1996
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 10/30/1996
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: Unknown
Material Amt Qualifier: UNKNOWN

Recovery Method: Treatment in Place

Recovery Method: Excavation

Spill Point:
Create Date: 9/10/2008
Created By: EICHALST
Modify Date: 7/15/2009
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833752.610000003
UTM East: 394362.40999999997
GPS Unit: TANKS
GPS Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RENT-A-CAR (Continued)

S110078676

GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 12199
GIS Sync Flag: True

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Unknown
Product Amt Qualifier: UNKNOWN
Primary Product: False

**D24
ESE
1/4-1/2
0.431 mi.
2276 ft.**

**DELTA FUEL FARM
PTLD JETPORT-1001 WESTBROOK ST
PORTLAND, ME**

**ME LUST S106789286
N/A**

Site 5 of 11 in cluster D

**Relative:
Higher**

LUST:

**Actual:
67 ft.**

Event:

Spill Number: P-582-1994
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 09/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: Tilcon, Portland, ME

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: DELTA AIRLINES INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Address: ATLANTA INTERNATIONAL AIRPORT
City,State: ATLANTA,GA
Country: Not reported
Zipcode: 30320
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: JON WOODARD

File:
Spill Id: P-582-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 3/27/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-MAR-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 582
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 09/21/1994
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: JON WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 450
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Recovery Method: Excavation

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Event:

Spill Number: P-582-1994
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 09/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: Tilcon, Portland, ME

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: DELTA AIRLINES INC.
Address: ATLANTA INTERNATIONAL AIRPORT
City,State: ATLANTA,GA
Country: Not reported
Zipcode: 30320
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Primary Employee:
Primary Employee: True
Name: JON WOODARD

File:
Spill Id: P-582-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 3/27/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-MAR-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 582
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 09/21/1994
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: JON WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 450
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:
Product:
Product Code: Jet Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Event:

Spill Number: P-582-1994
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 09/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: Tilcon, Portland, ME

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: DELTA AIRLINES INC.
Address: ATLANTA INTERNATIONAL AIRPORT
City,State: ATLANTA,GA
Country: Not reported
Zipcode: 30320
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JON WOODARD

File:

Spill Id: P-582-1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 3/27/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-MAR-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 582
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 09/21/1994
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: JON WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 450
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

Event:

Spill Number: P-582-1994
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 09/21/1994
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: Tilcon, Portland, ME

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: DELTA AIRLINES INC.
Address: ATLANTA INTERNATIONAL AIRPORT
City,State: ATLANTA,GA
Country: Not reported
Zipcode: 30320
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JON WOODARD

File:

Spill Id: P-582-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 3/27/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-MAR-07.
Reconcile Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA FUEL FARM (Continued)

S106789286

File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 582
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/21/1994
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 09/21/1994
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: JON WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 450
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

D25
ESE
1/4-1/2
0.431 mi.
2276 ft.

PORTLAND INTERNATIONAL JETPORT
FUEL DEPOT, 1001 WESTBROOK STREET
PORTLAND, ME

ME LAST S109799146
N/A

Site 6 of 11 in cluster D

Relative:
Higher

LAST:

Actual:
67 ft.

Event:

Spill Number: P-548-2007
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 07/25/2007
Create By: EISFLANN
Modify Date: 07/01/2009
Modify By: 07/01/2009
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 07/24/2007
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 23
Spill Cause: Mechanical Failure - Other
Material Disposal Info: The Jetport disposed of the waste.

Change:

Description: Report Created with Report Status = DR
Date Change: 07/25/2007
Changed By: EISFLANN

Description: Report Status change from DR to DRV
Date Change: 07/25/2007
Changed By: EISFLANN

Description: Report Status change from DQA to FR
Date Change: 07/01/2009
Changed By: EIJLYONS

Description: Report Status change from DRV to DQA
Date Change: 04/17/2008
Changed By: EIJWOODA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S109799146

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: PRIVATE AIRCRAFT REG# N700BG
Address: Not reported
City,State: PORTLAND,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN L FLANNERY

File:

Spill Id: P-548-2007
Date Created: 7/8/2009
Created By: IMAGING
Date Modified: 7/8/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 08-JUL-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Atmosphere

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 548
Spill Year: 2007
Create Date: 07/25/2007
Created By: EISFLANN
Modify Date: 07/25/2007
Modify By: EISFLANN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/24/2007
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN L FLANNERY
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S109799146

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 50
Material Units: lbs.
Material Amt Qualifier: ESTIMATE

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

D26
ESE
1/4-1/2
0.431 mi.
2276 ft.

PORTLAND INTERNATIONAL JETPORT
1001 WESTBROOK ST
PORTLAND, ME 04102

Site 7 of 11 in cluster D

ME UIC
ME LUST
ME LAST
ME SPILLS
ME AIRS
ME TIER 2

S110078487
N/A

Relative:
Higher

UIC:

Actual:
67 ft.

Site Id: 800340
Village: PORTLAND
Floor Drains: TANK
Active Drains: NO
Business Status: In Business
Business Type: AIRPORT/ARIPLANE MAINTENANCE
Phone Number: Not reported
Facility Telephone Extension: Not reported
Town MCD: 5170
Is the business corporation or private: MUNICIPALITY
Is it on an aquifer?: U
Public drinking water available at business or on a well: YES
Is the business on a sewer system w/ the city: UNKNOWN
Water Type: PUBLIC CWS
Septic tank on site or connected to city sewer?POTW
Do they store chemicals on site: UNKNOWN
Is there an inventory of chemicals: False
Have they received a notice of violation?: Not reported
Are they a significant non-complier?: Not reported
Was enforcement notified?: Not reported
Date they were returned to compliance: Not reported
Comments: SEE FILE RE: EPA CWA INSPECTION 4/7/98

LUST:

Event:

Spill Number: P-760-1994
Spill Cause: Other - No Cause
Spill Type: Oil Incident

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: none at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-760-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 760
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:

Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833545
UTM East: 394681
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1371
GIS Sync Flag: True

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Event:

Spill Number: P-760-1994
Spill Cause: Other - No Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: none at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-760-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-MAY-07.
Reconcile Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 760
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833545
UTM East: 394681
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1371
GIS Sync Flag: True

Product:
Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-760-1994
Spill Cause: Other - No Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: none at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-760-1994
Date Created: 8/9/1995
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Date Modified: 5/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 760
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833545
UTM East: 394681
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1371
GIS Sync Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-760-1994
Spill Cause: Other - No Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: none at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

File:

Spill Id: P-760-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 760
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:

Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833545
UTM East: 394681
GPS Unit: Unknown
GPS Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1371
GIS Sync Flag: True

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-760-1994
Spill Cause: Other - No Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: none at present.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Primary Employee:
Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-760-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 760
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/23/1994
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:
Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Point Type Code: ASP
UTM North: 4833545
UTM East: 394681
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1371
GIS Sync Flag: True

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

LAST:

Event:

Spill Number: P-504-2005
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: True
AST inside flag: False
Create Date: 07/01/2005
Create By: EICPAQUE
Modify Date: 09/08/2006
Modify By: 09/08/2006
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 07/01/2005
Spill Date Unknown: False
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TA
Inc Source: Storage Unit - Aboveground Storage Tank
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: waste taken by N E Air

Change:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Description: Report Status change from DRV to DQA
Date Change: 08/17/2006
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 09/08/2006
Changed By: EITGALLA

Description: Report Status change from DR to DRV
Date Change: 02/08/2006
Changed By: EISBREZI

Description: Report Created with Report Status = DR
Date Change: 07/01/2005
Changed By: EICPAQUE

Contact:

Contact Type: Other Contact
Potential RP: True
Name: Not reported
Title: Not reported
Company: PORTLAND JETPORT
Address: 1001 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN G BREZINSKI

File:

Spill Id: P-504-2005
Date Created: 9/11/2006
Created By: IMAGING
Date Modified: 9/11/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 11-SEP-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 504
Spill Year: 2005
Create Date: 07/01/2005
Created By: EICPAQUE
Modify Date: 02/08/2006
Modify By: EISBREZI
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/01/2005
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN G BREZINSKI
Location: NorthEast Air Jetport
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Two gallons

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

SPILLS:

Event:

Spill Number: P-310-2010
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 04/27/2010
Create By: EISBERNA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Modify Date: 03/29/2012
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 6
Reporter Type: Contractor/Consultant
Detection Method Code: I
Detection Method: Other
Inc Location Code: LC
Inc Location: Government - Local
Inc Source Code: NS
Inc Source: No Source Found By Responder
Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: CPRC in Scarborough

Change:

Description: Report Status change from DQA to FR
Date Change: 03/29/2012
Changed By: EIELEIGH

Description: Report Status change from DR to DQA
Date Change: 08/26/2010
Changed By: EIJWOODA

Description: Report Created with Report Status = DR
Date Change: 04/27/2010
Changed By: EISBERNA

Primary Employee:

Primary Employee: True
Name: JON L WOODARD

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 310
Spill Year: 2010
Create Date: 04/27/2010
Created By: EISBERNA
Modify Date: 04/27/2010
Modify By: EISBERNA
Log Spill Type: Oil Incident

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 04/22/2010
Log Rep Prod Cd: 23
Log Rep Prod: Unleaded Gasoline
Log Emp Name: JON L WOODARD
Location: Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Contamination found during construction

Material Recovered:
Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: 41.82
Material Units: tons
Material Amt Qualifier: ESTIMATE

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

Attachments:

Description: CPRC Generator Processing Information
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 08/26/2010

Event:

Spill Number: P-184-2000
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 09/03/2002
Create By: EICPAQUE
Modify Date: 06/03/2005
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 04/03/2000
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: spilled material absorbed from asphalt

Change:

Description: Report Created with Report Status = DR
Date Change: 09/03/2002
Changed By: EICPAQUE

Description: Report Status change from DQA to FR
Date Change: 06/03/2005
Changed By: EITGALLA

Description: Report Status change from DR to DRV
Date Change: 09/03/2003
Changed By: EISCYR

Description: Report Status change from DRV to DQA
Date Change: 09/03/2003
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-184-2000
Date Created: 6/7/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Created By: IMAGING
Date Modified: 6/7/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 07-JUN-05.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 184
Spill Year: 2000
Create Date: 02/25/2002
Created By: EIMBARTO
Modify Date: 02/25/2002
Modify By: EIMBARTO
Log Spill Type: Oil Incident
Log Spill Datetime: 04/03/2000
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 04/03/2000
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT R CYR
Location: NE Air Jetport 1001 Westbrook St
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: <1 gal through vent pipe of truck

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 1
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 1
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:
Spill Number: P-379-2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: False
Ast Inside Flag: False
Create Date: 05/27/2003
Create By: EICPAQUE
Modify Date: 01/26/2004
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 05/20/2003
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: CM
Inc Location: Business - Commercial
Inc Source Code: HQ
Inc Source: Equipment - Heavy Equipment
Spill Cause Code: 22
Spill Cause: Mechanical Failure - Gasket/Seal
Material Disposal Info: Commercial Recycling

Change:

Description: Report Status change from DQA to FR
Date Change: 01/26/2004
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 05/27/2003
Changed By: EICPAQUE

Description: Report Status change from DR to DQA
Date Change: 05/30/2003
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: PIKE INDUSTRIES
Address: 145 RIVER RD
City,State: LEWISTON,ME
Country: USA
Zipcode: 4240
Phone/Ext: /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Comments: Not reported

Primary Employee:
Primary Employee: True
Name: JON L WOODARD

File:
Spill Id: P-379-2003
Date Created: 1/27/2004
Created By: EIPLAMBE
Date Modified: 3/21/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 21-MAR-05.
Reconcile Date: 1/27/2004
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 379
Spill Year: 2003
Create Date: 05/27/2003
Created By: EICPAQUE
Modify Date: 05/30/2003
Modify By: EIJWOODA
Log Spill Type: Oil Incident
Log Spill Datetime: 05/20/2003
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 05/20/2003
Log Rep Prod Cd: 86
Log Rep Prod: Hydraulic Oil
Log Emp Name: JON L WOODARD
Location: Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Not reported

Material Recovered:
Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: 3.3
Material Units: tons
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Hydraulic Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Product Other: Not reported
Product Amt: 15
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Attachments:

Description: CRS Generator Waste Processing Information
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 05/30/2003

Description: Spill Debris Letter
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 05/30/2003

Event:

Spill Number: P-777-2002
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 10/18/2002
Create By: EISBERNA
Modify Date: 11/15/2002
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 10/17/2002
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Change:

Description: Report Created with Report Status = DR
Date Change: 10/18/2002
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 10/18/2002
Changed By: EISBERNA

Description: Report Status change from DRV to DQA
Date Change: 10/18/2002
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 11/15/2002
Changed By: EITGALLA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

File:

Spill Id: P-777-2002
Date Created: 7/30/2009
Created By: IMAGING
Date Modified: 7/30/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 30-JUL-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 777
Spill Year: 2002
Create Date: 10/18/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Created By: EISBERNA
Modify Date: 10/18/2002
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: 10/17/2002
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 10/17/2002
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Northeast Air spilled while fueling a plane.

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 1
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-391-2002
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 06/06/2002
Create By: EISBERNA
Modify Date: 09/13/2002
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 06/06/2002
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Spill cleaned up with speedy dry by Northeast Air.

Change:

Description: Report Status change from DRV to DQA
Date Change: 08/26/2002
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 09/13/2002
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 06/06/2002
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 06/06/2002
Changed By: EISBERNA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

File:

Spill Id: P-391-2002
Date Created: 9/23/2002
Created By: EICSTULT
Date Modified: 7/16/2009
Modified By: IMAGING
File Num Sheets: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Notes: Report scanned into the imaging system on 16-JUL-09.
Reconcile Date: 9/23/2002
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 391
Spill Year: 2002
Create Date: 06/06/2002
Created By: EISBERNA
Modify Date: 06/06/2002
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: 06/06/2002
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 06/06/2002
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Plane overfilled.

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 5
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:
Spill Number: P-596-2010
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Ast Inside Flag: False
Create Date: 08/10/2010
Create By: EIGOBRIE
Modify Date: 10/24/2012
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 5
Reporter Type: Anonymous
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: HQ
Inc Source: Equipment - Heavy Equipment
Spill Cause Code: 06
Spill Cause: Mechanical Failure - Piping/Hose
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 08/10/2010
Changed By: EIGOBRIE

Description: Report Status change from DR to DRV
Date Change: 02/07/2012
Changed By: EIAHEMEN

Description: Report Status change from DRV to DQA
Date Change: 02/21/2012
Changed By: EISBERNA

Description: Report Status change from DQA to FR
Date Change: 10/24/2012
Changed By: EIELEIGH

Primary Employee:

Primary Employee: True
Name: ANN E HEMENWAY

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Spill Off Sequence: 596
Spill Year: 2010
Create Date: 08/10/2010
Created By: EIGOBRIE
Modify Date: 02/07/2012
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/19/2010
Log Rep Prod Cd: 86
Log Rep Prod: Hydraulic Oil
Log Emp Name: ANN E HEMENWAY
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Anonymous complaint of dumping oil down geothermal wells

Material Recovered:
Material Recovered Type: SP
Material Recovered: Spilled Product
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Other

Spill Point:

Product:
Product Code: Hydraulic Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

Event:
Spill Number: P-13-2007
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 01/05/2007
Create By: EICPAQUE
Modify Date: 07/11/2008
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 12/30/2006
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: H
Spill Type: Hazardous Material Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: OS
Inc Source: Other Source
Spill Cause Code: 05
Spill Cause: Accident - Physical Breakage
Material Disposal Info: distributed evenly along the De-icing pad allowed to degrade

Change:

Description: Report Status change from DR to DRV
Date Change: 01/23/2007
Changed By: EISCYR

Description: Report Status change from DRV to DQA
Date Change: 02/28/2007
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 07/11/2008
Changed By: EIKWALKE

Description: Report Created with Report Status = DR
Date Change: 01/05/2007
Changed By: EICPAQUE

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: COM AIR
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-13-2007
Date Created: 7/22/2008
Created By: IMAGING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Date Modified: 7/22/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-JUL-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 13
Spill Year: 2007
Create Date: 01/05/2007
Created By: EICPAQUE
Modify Date: 07/11/2008
Modify By: EIKWALKE
Log Spill Type: Hazardous Material Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/05/2007
Log Rep Prod Cd: 83
Log Rep Prod: Anti-freeze
Log Emp Name: SCOTT R CYR
Location: Com-Air Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: leaking container of #4 propylene glycol de-icing treatment for planes
Not reported

Material Recovered:
Material Recovered Type: NO
Material Recovered: None
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: None

Spill Point:

Product:
Product Code: Anti-freeze
Product Other: Not reported
Product Amt: 100
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

Event:
Spill Number: P-597-2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 08/10/2010
Create By: EIGOBRIE
Modify Date: 10/24/2012
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 07/22/2010
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: HQ
Inc Source: Equipment - Heavy Equipment
Spill Cause Code: 06
Spill Cause: Mechanical Failure - Piping/Hose
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 08/10/2010
Changed By: EIGOBRIE

Description: Report Status change from DR to DRV
Date Change: 02/07/2012
Changed By: EIAHEMEN

Description: Report Status change from DRV to DQA
Date Change: 02/21/2012
Changed By: EISBERNA

Description: Report Status change from DQA to FR
Date Change: 10/24/2012
Changed By: EIELEIGH

Primary Employee:

Primary Employee: True
Name: ANN E HEMENWAY

Media Affected:

Medium: Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 597
Spill Year: 2010
Create Date: 08/10/2010
Created By: EIGOBRIE
Modify Date: 02/07/2012
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/22/2010
Log Rep Prod Cd: 86
Log Rep Prod: Hydraulic Oil
Log Emp Name: ANN E HEMENWAY
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: National Geothermal drill rig blew hydraulic hose

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Recovery Method: Excavation

Spill Point:

Product:

Product Code: Hydraulic Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

Event:

Spill Number: P-672-2000
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 09/11/2000
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: Sorbent material stored for contractor (Heritage, Iowa) pick up.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: AMERICAN EAGEL AIRLINE
Address: 1001 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

Media Affected:

Medium: None

Log:

Spill Void Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Spill Office: Portland
Spill Off Sequence: 672
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/11/2000
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 11/02/2000
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 12
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 12
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-261-2013
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 04/09/2013
Create By: EISBERNA
Modify Date: 04/12/2013
Modify By: EISFLANN
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 04/09/2013
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 11
Spill Cause: Accident - Transportation
Material Disposal Info: Northeast Air

Change:

Description: Report Created with Report Status = DR
Date Change: 04/09/2013
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 04/09/2013
Changed By: EISBERNA

Description: Report Status change from DRV to FR
Date Change: 04/12/2013
Changed By: EISFLANN

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 261
Spill Year: 2013
Create Date: 04/09/2013
Created By: EISBERNA
Modify Date: 04/09/2013
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 04/09/2013
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Location: Portland Jetport 1001 Westbrook St.
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Leak from NE Air truck

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-531-2006
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 07/06/2006
Create By: EIKWALKE
Modify Date: 04/03/2008
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 07/05/2006
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: None.

Change:

Description: Report Status change from DR to DRV
Date Change: 09/05/2006
Changed By: EIKWALKE

Description: Report Status change from DRV to DQA
Date Change: 04/02/2007
Changed By: EIJWOODA

Description: Report Created with Report Status = DR
Date Change: 07/06/2006
Changed By: EIKWALKE

Description: Report Status change from DQA to FR
Date Change: 04/03/2008
Changed By: EIKWALKE

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: DHL
Address: 1144 W. WASHINGTON STREET
City,State: TEMPE,AZ
Country: USA
Zipcode: 85281
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: KARA T WALKER

File:

Spill Id: P-531-2006
Date Created: 4/11/2008
Created By: IMAGING
Date Modified: 4/11/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 11-APR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Spill Off Sequence: 531
Spill Year: 2006
Create Date: 07/06/2006
Created By: EIKWALKE
Modify Date: 07/06/2006
Modify By: EIKWALKE
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 07/05/2006
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: KARA T WALKER
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: leaking DHL plane

Material Recovered:
Material Recovered Type: NO
Material Recovered: None
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: None

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

Event:
Spill Number: P-238-2008
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 03/24/2008
Create By: EIVCRAIG
Modify Date: 10/27/2011
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 03/04/2008
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Number Wells Impacted: Not reported
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: PWM staff to manage spill clean up debris

Change:

Description: Report Status change from DRV to DQA
Date Change: 10/06/2011
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 10/04/2011
Changed By: EISCYR

Description: Report Status change from DQA to FR
Date Change: 10/27/2011
Changed By: EIKWALKE

Description: Report Created with Report Status = DR
Date Change: 03/24/2008
Changed By: EIVCRAIG

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 238
Spill Year: 2008
Create Date: 03/24/2008
Created By: EIVCRAIG
Modify Date: 10/04/2011
Modify By: EISCYR
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 03/04/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: SCOTT R CYR
Location: Jetport Terminal 5-6
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Jet A overfill

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-678-2005
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 09/01/2005
Create By: EICPAQUE
Modify Date: 10/06/2006
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 09/01/2005
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 07
Spill Cause: Mechanical Failure - Valve
Material Disposal Info: Soil disposed of at Commercial Paving & Recycling. Sorbents and mixed liquid media disposed of by Clean Harbors.

Change:

Description: Report Created with Report Status = DR
Date Change: 09/01/2005
Changed By: EICPAQUE

Description: Report Status change from DQA to FR
Date Change: 10/06/2006
Changed By: EITGALLA

Description: Report Status change from DR to DRV
Date Change: 11/29/2005
Changed By: EIKWALKE

Description: Report Status change from DRV to DQA
Date Change: 12/01/2005
Changed By: EISBERNA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: TROPICAL JETS OF SRQ INC
Address: 2000 WEBBER ST
City, State: SARASOTA, FL
Country: USA
Zipcode: 34239
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: KARA M WALKER

File:

Spill Id: P-678-2005
Date Created: 10/10/2006
Created By: IMAGING
Date Modified: 10/10/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 10-OCT-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Medium: Inland Surface Water

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 678
Spill Year: 2005
Create Date: 09/01/2005
Created By: EICPAQUE
Modify Date: 09/01/2005
Modify By: EIKTUDMA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 09/01/2005
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: KARA M WALKER
Location: Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: corporate aircraft

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: 9.48
Material Units: tons
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Recovery Method: Sorbents

Recovery Method: Vacuum Trucks

Spill Point:

Create Date: 9/1/2005
Created By: EIKTUDMA
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4833659

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

UTM East: 394447.0100000001
GPS Unit: GARMIN
GPS Date: 9/1/2005
GPS Time: 11:17:31 AM
GIS Feature Class: Response_Spill_Points
GIS Object Id: 3035
GIS Sync Flag: True

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 75
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Attachments:

Description: Photographs
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 11/15/2005

Description: Generator Special Waste Processing Information
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 11/15/2005

Description: Spill Debris
Attach Type: Electronic Form
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 09/01/2005

Event:

Spill Number: P-1116-2004
Inc Tank Code: D
Inc Tank: Unknown/Unspecified
Removal Flag: False
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/21/2004
Create By: EICPAQUE
Modify Date: 07/18/2005
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 12/18/2004
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: Assumed removed and disposed of by Jetport

Change:

Description: Report Created with Report Status = DR
Date Change: 12/21/2004
Changed By: EICPAQUE

Description: Report Status change from DQA to FR
Date Change: 07/18/2005
Changed By: EITGALLA

Description: Report Status change from DRV to DQA
Date Change: 05/27/2005
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 03/16/2005
Changed By: EIKTUDMA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: KARA M TUDMAN

File:

Spill Id: P-1116-2004
Date Created: 7/27/2005
Created By: IMAGING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Date Modified: 7/27/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 27-JUL-05.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 1116
Spill Year: 2004
Create Date: 12/21/2004
Created By: EICPAQUE
Modify Date: 12/21/2004
Modify By: EICPAQUE
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 12/19/2004
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: KARA M TUDMAN
Location: Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Not reported

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 20
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-109-2000
Inc Tank Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 02/07/2002
Modify By: EIPCOLLI
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 02/23/2000
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: WASTE DISPOSED OF BY JETPORT

Change:

Description: Not reported
Date Change: 01/31/2002
Changed By: eitgalla

Description: Not reported
Date Change: 02/07/2002
Changed By: eipcolli

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: PORTLAND INTERNATIONAL JETPORT
Address: 1001 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Primary Employee:
Primary Employee: True
Name: STEPHEN FLANNERY

File:
Spill Id: P-109-2000
Date Created: 2/26/2002
Created By: EIMMASON
Date Modified: 11/10/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 10-NOV-08.
Reconcile Date: 2/26/2002
File Reconciled By: Not reported

Media Affected:
Medium: Inland Surface Water

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 109
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 02/23/2000
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 02/23/2000
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN FLANNERY
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 20
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:
Product:
Product Code: Jet Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Product Other: Not reported
Product Amt: 30
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

AIRS:

Facility ID: Not reported
Year: 2011
NH3: 1.49194280
CO: 0.34207462
NO2: 0.82238124
PM10: 0.05936678
PM2.5: 4.04712822
SO2: 0.48343176
VOC: Not reported
VOC1: 5.14712787
Total Non_Methane Organic: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Lat/Long: Not reported
SIC: Not reported
NAICS: 488119
EDR ID: 2300500184
Lead: 2.19895020

TIER 2:

Facility Mailing Address: 1001 Westbrook
Facility Mailing City/State/Zip: Portland, ME 04102
Facility Mailing Country: USA
Report Year: 2011
Submitted By: Brad Wallace
Acute/Chronic: Not reported
Average Amount: Not reported
Record ID: Not reported
Facility Router Record ID: Not reported
Chemical Inventory Record ID: Not reported
Chemical Same As Last Year: T
Chronic: Not reported
CICAS: Not reported
CI EHS Chemical: Not reported
CI Last Modified: Not reported
MSDS Number For Chemical: Not reported
CI Notes: Not reported
Days On Site: Not reported
Entered Chemical Name: Not reported
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Maximum Amount: Not reported
Maximum Amount Code: Not reported
Maximum Amount Container: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Reactive: Not reported
Solid: Not reported
Date Signed: 4/24/2012
Date TierII Received: Not reported
Facility Dept: Airport Operations
Facility Id: FATR20114026QQ0024H3
Failed Validation: Not reported
Facility Date Modified: 11/02/2012
Facility Mail Address: Not reported
Mail City/State/Zip: Not reported
Mail Country: Not reported
Latitude: 43.38450
Longitude: 70.183300
Lat/Long Location Descr: Airport
Lat/Long Method: P1 - Public Land Survey (Section)
Notes: Not reported
Validation Report: Note: entered latitude/longitude does not fall within bounding box of Cumberland County.This facility passed all validation checks.

Chemical Inventory:

Year: 2011
Chemical same as last yr?: T
Ave Amount: 26000
CFacilityRouteRecordId: FATR20114026QQ0024H3
Chem Inv Record Id: CVTR201140270B006EY1
Chronic: T
CICAS: 68334-30-5
CIEHS Chemical: Not reported
Entered Chem Name: Diesel Fuel Oil
Fire: T
Gas: Not reported
Liquid: T
Max Amount: 39000
Max Amt Container: 39000
Mixture: T
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 04/27/2012
Acute: Not reported
Avg Amt Code: 4
Max Amt Code: 4

Year: 2011
Chemical same as last yr?: T
Ave Amount: 19500
CFacilityRouteRecordId: FATR20114026QQ0024H3
Chem Inv Record Id: CVTR20114028SX00XVEC
Chronic: T
CICAS: 8006-61-9
CIEHS Chemical: Not reported
Entered Chem Name: Unleaded Gasoline
Fire: T
Gas: Not reported
Liquid: T
Max Amount: 26000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Max Amt Container: 22284
Mixture: T
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 04/27/2012
Acute: Not reported
Avg Amt Code: 4
Max Amt Code: 4

Year: 2011
Chemical same as last yr?: T
Ave Amount: 56000
CFacilityRouteRecordId: FATR20114026QQ0024H3
Chem Inv Record Id: CVTR20114029J5013PSQ
Chronic: T
CICAS: 127-08-2
CIEHS Chemical: Not reported
Entered Chem Name: Potassium Acetate
Fire: Not reported
Gas: Not reported
Liquid: T
Max Amount: 134400
Max Amt Container: 134400
Mixture: T
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 04/27/2012
Acute: Not reported
Avg Amt Code: 4
Max Amt Code: 5

Year: 2011
Chemical same as last yr?: T
Ave Amount: 58500
CFacilityRouteRecordId: FATR20114026QQ0024H3
Chem Inv Record Id: CVTR20114029B2011K27
Chronic: T
CICAS: 68476-30-2
CIEHS Chemical: Not reported
Entered Chem Name: #2 Heating Oil
Fire: T
Gas: Not reported
Liquid: T
Max Amount: 208000
Max Amt Container: 68698
Mixture: T
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 04/27/2012
Acute: Not reported
Avg Amt Code: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Max Amt Code: 5

Year: 2011
Chemical same as last yr?: T
Ave Amount: 10000
CFacilityRouteRecordId: FATR20114026QQ0024H3
Chem Inv Record Id: CVTR201140293N00Z53C
Chronic: T
CICAS: 74-98-6
CIEHS Chemical: Not reported
Entered Chem Name: Propane
Fire: T
Gas: T
Liquid: T
Max Amount: 16960
Max Amt Container: 3392
Mixture: T
Pressure: T
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 04/27/2012
Acute: Not reported
Avg Amt Code: 4
Max Amt Code: 4

Report Year: 2010
Submitted By: Chad Rosenstein, Station Manager
Acute/Chronic: Not reported
Average Amount: Not reported
Record ID: Not reported
Facility Router Record ID: Not reported
Chemical Inventory Record ID: Not reported
Chemical Same As Last Year: Not reported
Chronic: Not reported
CICAS: Not reported
CI EHS Chemical: Not reported
CI Last Modified: Not reported
MSDS Number For Chemical: Not reported
CI Notes: Not reported
Days On Site: Not reported
Entered Chemical Name: Not reported
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Maximum Amount: Not reported
Maximum Amount Code: Not reported
Maximum Amount Container: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Signed: 2/8/2011
Date TierII Received: Not reported
Facility Dept: Not reported
Facility Id: FATR20107Q8ZEL00BPJW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Failed Validation: Not reported
Facility Date Modified: 09/12/2011
Facility Mail Address: Not reported
Mail City/State/Zip: Not reported
Mail Country: Not reported
Latitude: Not reported
Longitude: Not reported
Lat/Long Location Descr: Not reported
Lat/Long Method: Not reported
Notes: Not reported
Validation Report: Not reported

Chemical Inventory:

Year: 2010
Chemical same as last yr?: Not reported
Ave Amount: 9754
CFacilityRouteRecordId: FATR20107Q8ZEL00BPJW
Chem Inv Record Id: CVTR20107Q90AT00PU0M
Chronic: T
CICAS: 57-55-6
CIEHS Chemical: Not reported
Entered Chem Name: Propylene Glyco I Type I MIX
Fire: Not reported
Gas: Not reported
Liquid: T
Max Amount: 13005
Max Amt Container: 6503
Mixture: T
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Date Last Modified: 02/11/2011
Acute: T
Avg Amt Code: 3
Max Amt Code: 4

Year: 2010
Chemical same as last yr?: Not reported
Ave Amount: 32513
CFacilityRouteRecordId: FATR20107Q8ZEL00BPJW
Chem Inv Record Id: CVTR20107Q8ZUB00MK6U
Chronic: T
CICAS: 57-55-6
CIEHS Chemical: Not reported
Entered Chem Name: Propylene Glycol Type I
Fire: Not reported
Gas: Not reported
Liquid: T
Max Amount: 43350
Max Amt Container: 43350
Mixture: Not reported
Pressure: Not reported
Pure: T
Reactive: Not reported
Solid: Not reported
Date Last Modified: 02/11/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORTLAND INTERNATIONAL JETPORT (Continued)

S110078487

Acute: T
Avg Amt Code: 4
Max Amt Code: 4

D27
ESE
1/4-1/2
0.436 mi.
2303 ft.
NORTHEAST AIR
987 WESTBROOK, JETPORT
PORTLAND, ME
Site 8 of 11 in cluster D

ME LUST **S106519932**
N/A

Relative:
Higher

LUST:

Event:

Actual:
68 ft.

Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-52-1991
Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-52-1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-52-1991
Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:
Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:
Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-52-1991
Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-52-1991
Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-52-1991
Spill Cause: Accident - Human Error
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 01/30/1991
Actual Spill Date Unknown: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR/PORTLAND JETPORT
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 41021996
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: NORMA DEHAAS

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-52-1991
Date Created: 6/7/2001
Created By: SPILLS
Date Modified: 10/23/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 23-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 52
Spill Year: 1991
Create Date: 12/07/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106519932

Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: 01/30/1991
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/30/1991
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

D28
ESE
1/4-1/2
0.439 mi.
2317 ft.

NORTHEAST AIRMOTIVE INC.
987 WESTBROOK ST.
PORTLAND, ME

ME LUST
ME LAST
ME SPILLS

S104211406
N/A

Site 9 of 11 in cluster D

Relative:
Higher

LUST:

Event:

Actual:
68 ft.

Spill Number: P-627-1995
Spill Cause: Corrosion - Tank
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 10/16/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Actual Spill Date Unknown: False
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: SOIL TO BE TAKEN TO COMMERCIAL PAVING

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR, INC.
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4103
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JOHN DUNLAP

File:

Spill Id: P-627-1995
Date Created: 3/13/1996
Created By: SPILLS
Date Modified: 9/29/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 29-SEP-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 627
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 10/16/1995
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 10/16/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: JOHN DUNLAP
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Excavation

Spill Point:

Product:

Product Code: #2 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: gals.
Product Amt Qualifier: UNKNOWN
Primary Product: False

Event:

Spill Number: P-38-2002
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 07/05/2002
Create By: EIJWOODA
Modify Date: 07/12/2002
Modify By: EITGALLA
Report Status: Final Report
Actual Spill Datetime: 01/09/2002
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Visual Product
Inc Location: Terminal - Air

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Inc Source: Land Transportation - Tank Truck
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 07/05/2002
Changed By: EIJWOODA

Description: Report Status change from DR to DQA
Date Change: 07/05/2002
Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 07/12/2002
Changed By: EITGALLA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT WESTERN AVE
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JON L WOODARD

File:

Spill Id: P-38-2002
Date Created: 7/31/2002
Created By: EICSTULT
Date Modified: 8/25/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 25-AUG-05.
Reconcile Date: 7/31/2002
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 38
Spill Year: 2002
Create Date: 01/17/2002
Created By: EIMBARTO
Modify Date: 07/05/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Modify By: EIJWOODA
Log Spill Type: Oil Incident
Log Spill Datetime: 01/09/2002
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 01/09/2002
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: JON L WOODARD
Location: Northeast Air @ Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: overfill of truck I 20 gallons

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 20
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 20
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:
Spill Number: P-219-1998
Spill Cause: Other - Known Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Inc Source: Not reported
Material Disposal Info: No clean-up conducted.

Change:
Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: SHERYL BERNARD

File:
Spill Id: P-219-1998
Date Created: 10/27/1998
Created By: SPILLS
Date Modified: 3/18/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-MAR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 219
Spill Year: 1998
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 05/15/1998
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log Emp Name: SHERYL BERNARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 50
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-219-1998
Spill Cause: Other - Known Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: No clean-up conducted.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Contact:

Contact Type:	Subject/Spiller
Potential RP:	False
Name:	Not reported
Title:	Not reported
Company:	NORTHEAST AIRMOTIVE INC.
Address:	987 WESTBROOK ST.
City,State:	PORTLAND,ME
Country:	Not reported
Zipcode:	4102
Phone/Ext:	/
Comments:	Not reported

Primary Employee:

Primary Employee:	True
Name:	SHERYL BERNARD

File:

Spill Id:	P-219-1998
Date Created:	10/27/1998
Created By:	SPILLS
Date Modified:	3/18/2008
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 18-MAR-08.
Reconcile Date:	Not reported
File Reconciled By:	Not reported

Media Affected:

Medium:	Land
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Log:

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	219
Spill Year:	1998
Create Date:	12/07/2001
Created By:	SPILLS
Modify Date:	12/07/2001
Modify By:	SPILLS
Log Spill Type:	Oil Incident
Log Spill Datetime:	Not reported
Spill Time Unk:	True
Spill Dt Unknown:	True
Log Rep Dt Tm:	05/15/1998
Log Rep Prod Cd:	25
Log Rep Prod:	Jet Fuel
Log Emp Name:	SHERYL BERNARD
Location:	Not reported
Log Location Town:	PORTLAND
Log Tank Involved:	Underground Tank(s) Involved
Notes:	Not reported

Material Recovered:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 50
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-219-1998
Spill Cause: Other - Known Cause
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: No clean-up conducted.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC.
Address: 987 WESTBROOK ST.
City,State: PORTLAND,ME

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: SHERYL BERNARD

File:
Spill Id: P-219-1998
Date Created: 10/27/1998
Created By: SPILLS
Date Modified: 3/18/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-MAR-08.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 219
Spill Year: 1998
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 05/15/1998
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL BERNARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 50
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

LAST:

Event:

Spill Number: P-666-2003
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: True
AST inside flag: False
Create Date: 08/21/2003
Create By: EISBERNA
Modify Date: 08/18/2004
Modify By: 08/18/2004
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 08/19/2003
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 7
Reporter Type: Other Involved Party
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 17
Spill Cause: Accident - Human Error
Material Disposal Info: Not reported

Change:

Description: Report Status change from DQA to P
Date Change: 06/04/2004
Changed By: EITGALLA

Description: Report Status change from P to FR
Date Change: 08/18/2004
Changed By: EITGALLA

Description: Report Created with Report Status = DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Date Change: 08/21/2003
Changed By: EISBERNA

Description: Report Status change from DR to DRV
Date Change: 08/21/2003
Changed By: EISBERNA

Description: Report Status change from DRV to DQA
Date Change: 08/22/2003
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: ABENAQUI CARRIERS INC
Address: 38B SOUTH RD PO BOX 99
City,State: NORTH HAMPTON,NH
Country: USA
Zipcode: 3862
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

File:

Spill Id: P-666-2003
Date Created: 9/1/2004
Created By: EIPLAMBE
Date Modified: 2/18/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-FEB-05.
Reconcile Date: 9/1/2004
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 666
Spill Year: 2003
Create Date: 08/21/2003
Created By: EISBERNA
Modify Date: 08/21/2003
Modify By: EISBERNA
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log Rep Dt Tm: 08/19/2003
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL J BERNARD
Location: Northeast Air 987 Westbrook St.
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Spill while filling AST

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Jet Fuel
Product Other: Jet A
Product Amt: 20
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-15-2001
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 01/10/2001
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Inc Location Code: OTT
Inc Location: Terminal - Other
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: via northeast air

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 987 WESTBROOK
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: LINDA DORAN

File:

Spill Id: P-15-2001
Date Created: 9/18/2001
Created By: SPILLS
Date Modified: 3/13/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 13-MAR-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 15
Spill Year: 2001
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 01/10/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 01/10/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: LINDA DORAN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 40
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 40
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-870-2001
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 10/18/2001
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 07
Spill Cause: Mechanical Failure - Valve
Material Disposal Info: minimal recovery no specific disposal info given

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC - PORTLAND JETPORT
Address: 987 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4103
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT CYR

File:

Spill Id: P-870-2001
Date Created: 11/30/2001
Created By: SPILLS
Date Modified: 4/1/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 01-APR-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 870
Spill Year: 2001
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 04/09/2012
Modify By: EISCYR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log Spill Type: Oil Incident
Log Spill Datetime: 10/18/2001
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 10/18/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT CYR
Location: 987 Westbrook Street
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: 10 gal spill of jet fuel

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 10
Material Units: gals.
Material Amt Qualifier: ACTUAL

Spill Point:

Recovery Method: Sorbents

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-265-2001
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved
Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: Not reported
Spill Date Unknown: True
Spill Time Unknown: True
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5170
Further response action: False
Spill Type Code: O
Spill Type: Oil Incident

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: BP
Inc Location: Terminal - Bulk Plant
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 18
Spill Cause: Other - Unknown
Material Disposal Info: Waste soil to Commercial Recycling Systems. Sorbents to NE Air for disposal.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIRMOTIVE INC
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-265-2001
Date Created: 7/6/2001
Created By: SPILLS
Date Modified: 3/18/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-MAR-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 265

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Year: 2001
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 04/02/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 9
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Spill Point:
Recovery Method: Excavation

Recovery Method: Sorbents

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 19
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

SPILLS:

Event:
Spill Number: P-869-2001
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 09/03/2002
Create By: EICPAQUE
Modify Date: 04/11/2012
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 10/18/2001
Actual Spill Date Unknown: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Materials disposed of appropriately

Change:

Description: Report Status change from DR to DRV
Date Change: 04/10/2012
Changed By: EISCYR

Description: Report Status change from DRV to FR
Date Change: 04/11/2012
Changed By: EIKWALKE

Description: Report Created with Report Status = DR
Date Change: 09/03/2002
Changed By: EICPAQUE

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Off Sequence: 869
Spill Year: 2001
Create Date: 03/07/2002
Created By: EIMBARTO
Modify Date: 03/07/2002
Modify By: EIMBARTO
Log Spill Type: Oil Incident
Log Spill Datetime: 10/18/2001
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 10/18/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT R CYR
Location: North East Air Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: spill to asphalt

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-574-2003
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 07/24/2003
Create By: EISCYR
Modify Date: 01/14/2005
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 06/08/2003
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 7
Reporter Type: Other Involved Party
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: NE Air responded and cleaned spill area

Change:

Description: Report Created with Report Status = DR
Date Change: 07/24/2003
Changed By: EISCYR

Description: Report Status change from DR to DRV
Date Change: 07/24/2003
Changed By: EISCYR

Description: Report Status change from DRV to FR
Date Change: 01/14/2005
Changed By: EITGALLA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: UNIDENTIFIED PILOT
Title: Not reported
Company: Not reported
Address: Not reported
City,State: ,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-574-2003
Date Created: 2/7/2005
Created By: EICSTULT
Date Modified: 2/18/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-FEB-05.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Reconcile Date: 2/7/2005
File Reconciled By: Not reported

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 574
Spill Year: 2003
Create Date: 07/24/2003
Created By: EISCYR
Modify Date: 07/24/2003
Modify By: EISCYR
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 06/08/2003
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: SCOTT R CYR
Location: New England Air Portland JetPort annex
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: a private plane while fueling discharged approximately two (2) gallons to the asphalt "Challanger"

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 2
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-163-2005
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Ast Inside Flag: False
Create Date: 03/16/2005
Create By: EICPAQUE
Modify Date: 12/29/2010
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 02/22/2005
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: NorthEast Air to manage spill clean up debris

Change:

Description: Report Status change from DQA to FR
Date Change: 12/29/2010
Changed By: EIKWALKE

Description: Report Status change from DRV to DR
Date Change: 03/03/2010
Changed By: EIJWOODA

Description: Report Status change from DR to DQA
Date Change: 10/03/2010
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 03/16/2006
Changed By: EISCYR

Description: Report Created with Report Status = DR
Date Change: 03/16/2005
Changed By: EICPAQUE

Contact:

Contact Type: Other Contact
Potential RP: False
Name: Not reported
Title: LT KUZMA
Company: PORTLAND FIRE DEP'T
Address: 987 WESTBROOK STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

City,State: PORTLAND,ME
Country: USA
Zipcode: 4103
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: UNIDENTIFIED PRIVATE PLANE
Title: Not reported
Company: Not reported
Address: Not reported
City,State: ,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: SCOTT R CYR

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 163
Spill Year: 2005
Create Date: 03/16/2005
Created By: EICPAQUE
Modify Date: 03/16/2005
Modify By: EICPAQUE
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 02/22/2005
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SCOTT R CYR
Location: 987 Westbrook Street Northeast Air
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Plane - wing towing transfer, discharge 2 gallons

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

Event:

Spill Number: P-6-2000
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 5
Reporter Type: Anonymous
Detection Method Code: I
Detection Method: Other
Inc Location Code: OTT
Inc Location: Terminal - Other
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 30
Spill Cause: Other - Known Cause
Material Disposal Info: See narrative.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Not reported
Date Change: 01/30/2002
Changed By: eitgalla

Contact:

Contact Type: Subject/Spiller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR, INC.
Address: PORTLAND INT. JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: False
Name: ANDREW SLUSARSKI

Primary Employee: False
Name: MICHAEL HUDSON

Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-6-2000
Date Created: 3/7/2002
Created By: EICSTULT
Date Modified: 11/5/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 05-NOV-08.
Reconcile Date: 3/7/2002
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 6
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/05/2000
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:
Material Recovered Type: NO
Material Recovered: None
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Unknown
Product Amt Qualifier: UNKNOWN
Primary Product: True

Event:

Spill Number: P-761-2008
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 08/18/2008
Create By: EISCYR
Modify Date: 08/03/2010
Modify By: EIESNOOK
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 08/17/2008
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: Not reported
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Cause: Mechanical Failure - Gasket/Seal
Material Disposal Info: North East Air, Portland Fire Department, and Portland International Jetport personnel disposed of spill clean up debris.

Change:

Description: Report Created with Report Status = DR
Date Change: 08/18/2008
Changed By: EISCYR

Description: Report Status change from DR to DRV
Date Change: 08/18/2008
Changed By: EISCYR

Description: Report Status change from DQA to FR
Date Change: 08/03/2010
Changed By: EIESNOOK

Description: Report Status change from DRV to DQA
Date Change: 01/07/2009
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTH EAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-761-2008
Date Created: 8/5/2010
Created By: IMAGING
Date Modified: 8/5/2010
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 05-AUG-10.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Medium: Atmosphere

Log:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 761
Spill Year: 2008
Create Date: 08/18/2008
Created By: EISCYR
Modify Date: 08/18/2008
Modify By: EISCYR
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/18/2008
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: SCOTT R CYR
Location: Jetport Portland
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Northeast Air tank truck plug failure release of 3-4 gallons of aviation fuel to asphalt

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-276-2003
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 04/17/2003
Create By: EIAHEMEN
Modify Date: 08/18/2004
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 04/06/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 22
Spill Cause: Mechanical Failure - Gasket/Seal
Material Disposal Info: Not reported

Change:

Description: Report Status change from DQA to P
Date Change: 05/18/2004
Changed By: EITGALLA

Description: Report Status change from P to FR
Date Change: 08/18/2004
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 04/17/2003
Changed By: EIAHEMEN

Description: Report Status change from DR to DRV
Date Change: 04/17/2003
Changed By: EIAHEMEN

Description: Report Status change from DRV to DQA
Date Change: 04/18/2003
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Name: ANN E HEMENWAY

File:

Spill Id: P-276-2003
Date Created: 8/23/2004
Created By: EIPLAMBE
Date Modified: 2/18/2005
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-FEB-05.
Reconcile Date: 8/23/2004
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 276
Spill Year: 2003
Create Date: 04/17/2003
Created By: EIAHEMEN
Modify Date: 04/17/2003
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: 04/06/2003
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 04/06/2003
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: ANN E HEMENWAY
Location: NE Air Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: 2 quarts of Jet A on ramp from truck

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 50
Material Units: lbs.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: .5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Primary Product: True

Event:

Spill Number: P-294-2008
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 04/08/2008
Create By: EIVCRAIG
Modify Date: 04/06/2011
Modify By: EIELEIGH
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 03/24/2008
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: CM
Inc Location: Business - Commercial
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Northeast Air

Change:

Description: Report Status change from DRV to DQA
Date Change: 08/31/2010
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 01/08/2010
Changed By: EIAHEMEN

Description: Report Created with Report Status = DR
Date Change: 04/08/2008
Changed By: EIVCRAIG

Description: Report Status change from DQA to FR
Date Change: 04/06/2011
Changed By: EIELEIGH

Contact:

Contact Type: Subject/Spiller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: ANN E HEMENWAY

Media Affected:
Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 294
Spill Year: 2008
Create Date: 04/08/2008
Created By: EIVCRAIG
Modify Date: 01/08/2010
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 03/25/2008
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: ANN E HEMENWAY
Location: Northeast Air 1011 Westbrook Street
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Pilot error while fueling

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-183-2000
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 09/03/2002
Create By: EICPAQUE
Modify Date: 06/03/2005
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 03/29/2000
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 09/03/2002
Changed By: EICPAQUE

Description: Report Status change from DQA to FR
Date Change: 06/03/2005
Changed By: EITGALLA

Description: Report Status change from DR to DRV
Date Change: 08/18/2003
Changed By: EIAHEMEN

Description: Report Status change from DRV to DQA
Date Change: 09/04/2003
Changed By: EIJWOODA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Contact:

Contact Type:	Subject/Spiller
Potential RP:	True
Name:	Not reported
Title:	Not reported
Company:	NORTHEAST AIR
Address:	PORTLAND INTERNATIONAL JETPORT 987 WESTBROOK ST
City,State:	PORTLAND,ME
Country:	USA
Zipcode:	4102
Phone/Ext:	/
Comments:	Not reported

Primary Employee:

Primary Employee:	True
Name:	ANN E HEMENWAY

File:

Spill Id:	P-183-2000
Date Created:	6/7/2005
Created By:	IMAGING
Date Modified:	6/7/2005
Modified By:	IMAGING
File Num Sheets:	0
Notes:	Report scanned into the imaging system on 07-JUN-05.
Reconcile Date:	Not reported
File Reconciled By:	Not reported

Media Affected:

Medium:	Land
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Log:

Spill Void Flag:	False
Spill Office:	Portland
Spill Off Sequence:	183
Spill Year:	2000
Create Date:	02/25/2002
Created By:	EIMBARTO
Modify Date:	08/18/2003
Modify By:	EIAHEMEN
Log Spill Type:	Oil Incident
Log Spill Datetime:	03/29/2000
Spill Time Unk:	False
Spill Dt Unknown:	False
Log Rep Dt Tm:	03/29/2000
Log Rep Prod Cd:	25
Log Rep Prod:	Jet Fuel
Log Emp Name:	ANN E HEMENWAY
Location:	NE Air 987 Westbrook
Log Location Town:	PORTLAND
Log Tank Involved:	None
Notes:	overfilled a plane

Material Recovered:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 1.5
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-607-2001
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 09/03/2002
Create By: EICPAQUE
Modify Date: 08/22/2012
Modify By: EIKWALKE
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 08/04/2001
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 4
Reporter Type: Public Official
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: AC
Inc Source: Air Transportation - Aircraft
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Materials disposed of by Clean Harbors.

Change:

Description: Report Created with Report Status = DR
Date Change: 09/03/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Changed By: EICPAQUE

Description: Report Status change from DR to FR
Date Change: 08/22/2012
Changed By: EIKWALKE

Primary Employee:
Primary Employee: True
Name: STEPHEN L FLANNERY

Media Affected:
Medium: Land

Medium: Inland Surface Water

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 607
Spill Year: 2001
Create Date: 02/28/2002
Created By: EIMBARTO
Modify Date: 02/28/2002
Modify By: EIMBARTO
Log Spill Type: Oil Incident
Log Spill Datetime: 08/04/2001
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 08/04/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: STEPHEN L FLANNERY
Location: Northeast Air 987 Westbrook St
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: jet fuel into catch basin

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Vacuum Trucks

Recovery Method: Sorbents

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

Event:

Spill Number: P-991-2002
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 12/24/2002
Create By: EIAHEMEN
Modify Date: 09/04/2003
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 12/24/2002
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AT
Inc Location: Terminal - Air
Inc Source Code: TT
Inc Source: Land Transportation - Tank Truck
Spill Cause Code: 08
Spill Cause: Mechanical Failure - Loose Fitting
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = DR
Date Change: 12/24/2002
Changed By: EIAHEMEN

Description: Report Status change from DR to DRV
Date Change: 12/24/2002
Changed By: EIAHEMEN

Description: Report Status change from DRV to DQA
Date Change: 12/27/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Changed By: EIJWOODA

Description: Report Status change from DQA to FR
Date Change: 04/10/2003
Changed By: EIDFRITH

Description: Added NORTHEAST AVIATION as a contact.
Date Change: 09/04/2003
Changed By: eitgalla

Description: Added LOREN WHITE as a contact.
Date Change: 09/04/2003
Changed By: eitgalla

Description: corrected location code
Date Change: 09/04/2003
Changed By: eitgalla

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: NORTHEAST AVIATION
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: USA
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: ANN E HEMENWAY

File:

Spill Id: P-991-2002
Date Created: 9/4/2003
Created By: EIPLAMBE
Date Modified: 8/6/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 06-AUG-09.
Reconcile Date: 9/4/2003
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 991
Spill Year: 2002
Create Date: 12/24/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Created By: EIAHEMEN
Modify Date: 12/24/2002
Modify By: EIAHEMEN
Log Spill Type: Oil Incident
Log Spill Datetime: 12/24/2002
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 12/24/2002
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: ANN E HEMENWAY
Location: Portland International Jetport Main Ramp
Log Location Town: PORTLAND JETPORT
Log Tank Involved: None
Notes: Fuel truck leaked while fueling an airplane

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: .3
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Jet Fuel
Product Other: Jet A
Product Amt: .3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-405-2000
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 07/07/2000
Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: BP
Inc Location: Terminal - Bulk Plant
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Spill debris to be picked up by disposal contractor.

Change:

Description: Not reported
Date Change: 02/05/2002
Changed By: eipcolli

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: 987 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4103
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-405-2000
Date Created: 3/8/2002
Created By: EICSTULT
Date Modified: 11/24/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 24-NOV-08.
Reconcile Date: 3/8/2002
File Reconciled By: Not reported

Media Affected:

Medium: Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 405
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 07/07/2000
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 07/07/2000
Log Rep Prod Cd: 24
Log Rep Prod: Aviation Gasoline
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 8
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: Sorbents

Spill Point:

Product:

Product Code: Aviation Gasoline
Product Other: Not reported
Product Amt: 8
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

Event:

Spill Number: P-500-2001
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 06/26/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Actual Spill Date Unknown: False
Actual Spill Time Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: Spill cleaned up with sorbents.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AVIATION
Address: 987 WESTBROOK ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL BERNARD

File:

Spill Id: P-500-2001
Date Created: 10/1/2001
Created By: SPILLS
Date Modified: 3/25/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 25-MAR-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 500
Spill Year: 2001
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 06/26/2001
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 06/26/2001
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: SHERYL BERNARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 10
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 10
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: False

Event:

Spill Number: P-727-2000
Inc Tank Code: Not reported
Inc Tank: Not reported
Removal Flag: Not reported
Ust Registered Flag: Not reported
Ast Inside Flag: Not reported
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 11/14/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: AR
Inc Location: Transportation - Air
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 07
Spill Cause: Mechanical Failure - Valve
Material Disposal Info: sorbents entered into NE Air Motive waste stream.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Not reported
Date Change: 02/12/2002
Changed By: eipcolli

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTH EAST AIR MOTIVE
Address: 987 WESTBROOK STREET
City,State: SOUTH PORTLAND,ME
Country: Not reported
Zipcode: 4106
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: NATHAN THOMPSON

File:

Spill Id: P-727-2000
Date Created: 3/5/2002
Created By: EICSTULT
Date Modified: 12/8/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 08-DEC-08.
Reconcile Date: 3/5/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIRMOTIVE INC. (Continued)

S104211406

File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 727
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/14/2000
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 11/14/2000
Log Rep Prod Cd: 25
Log Rep Prod: Jet Fuel
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Unknown/Unspecified
Notes: Not reported

Material Recovered:

Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: 3
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Sorbents

Spill Point:

Product:

Product Code: Jet Fuel
Product Other: Not reported
Product Amt: 3
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D29
ESE
1/4-1/2
0.442 mi.
2332 ft.

NORTHEAST AIR
JETPORT, WESTBROOK ST.
PORTLAND, ME

ME LUST

S106794274
N/A

Site 10 of 11 in cluster D

Relative:
Higher

LUST:

Actual:
67 ft.

Event:

Spill Number: P-860-1989
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 11/16/1989
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Bulk Plant
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PTL D INTER JET PORT
City, State: PORTLAND, ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: BRADFORD HAHN

File:

Spill Id: P-860-1989
Date Created: 8/9/1993
Created By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106794274

Date Modified: 10/28/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 28-OCT-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 860
Spill Year: 1989
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/16/1989
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 11/16/1989
Log Rep Prod Cd: 05
Log Rep Prod: #5 Fuel Oil
Log Emp Name: BRADFORD HAHN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Vacuum Trucks

Spill Point:

Product:
Product Code: #5 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106794274

Spill Number: P-860-1989
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 11/16/1989
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Bulk Plant
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PTL D INTER JET PORT
City, State: PORTLAND, ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: BRADFORD HAHN

File:

Spill Id: P-860-1989
Date Created: 8/9/1993
Created By: SPILLS
Date Modified: 10/28/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 28-OCT-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106794274

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 860
Spill Year: 1989
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/16/1989
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 11/16/1989
Log Rep Prod Cd: 05
Log Rep Prod: #5 Fuel Oil
Log Emp Name: BRADFORD HAHN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: #5 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

Event:

Spill Number: P-860-1989
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106794274

Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: 11/16/1989
Actual Spill Date Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Bulk Plant
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR
Address: PTLD INTER JET PORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: BRADFORD HAHN

File:

Spill Id: P-860-1989
Date Created: 8/9/1993
Created By: SPILLS
Date Modified: 10/28/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 28-OCT-09.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR (Continued)

S106794274

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 860
Spill Year: 1989
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 11/16/1989
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 11/16/1989
Log Rep Prod Cd: 05
Log Rep Prod: #5 Fuel Oil
Log Emp Name: BRADFORD HAHN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Vacuum Trucks

Spill Point:

Product:

Product Code: #5 Fuel Oil
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

D30
ESE
1/4-1/2
0.442 mi.
2332 ft.

**NORTHEAST AIR INC
WESTBROOK STREET, YELLOWBIRD S
PORTLAND, ME**

**ME LUST S106788835
N/A**

Site 11 of 11 in cluster D

**Relative:
Higher**

LUST:

Event:

**Actual:
67 ft.**

Spill Number: P-773-1995
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR INC (Continued)

S106788835

MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Other
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE AT PRESENT.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR INC
Address: 987 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-773-1995
Date Created: 6/20/1996
Created By: SPILLS
Date Modified: 10/11/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 11-OCT-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: None

Log:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR INC (Continued)

S106788835

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 773
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 09/28/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:
Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-773-1995
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR INC (Continued)

S106788835

Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: Other
Inc Location: Terminal - Service Station
Inc Source: Not reported
Material Disposal Info: NONE AT PRESENT.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NORTHEAST AIR INC
Address: 987 WESTBROOK STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-773-1995
Date Created: 6/20/1996
Created By: SPILLS
Date Modified: 10/11/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 11-OCT-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: None

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 773
Spill Year: 1995
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHEAST AIR INC (Continued)

S106788835

Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 09/28/1995
Log Rep Prod Cd: 02
Log Rep Prod: #2 Fuel Oil
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

**E31
ESE
1/4-1/2
0.451 mi.
2382 ft.**

**AVIS RENT-A-CAR
JETPORT, 968 WESTBROOK ST.
PORTLAND, ME**

**ME LUST S106789650
N/A**

Site 1 of 2 in cluster E

**Relative:
Higher**

LUST:

**Actual:
67 ft.**

Event:

Spill Number: P-59-2000
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 07/26/2002
Modify By: EISBREZI
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT-A-CAR (Continued)

S106789650

Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: UST Tank Anomaly
Inc Location: Terminal - Other
Inc Source: Storage Unit - Underground Storage Tank
Material Disposal Info: Water pumped form interstitial tank.

Change:

Description: Not reported
Date Change: 01/31/2002
Changed By: eitgalla

Description: Added AVIS RENT A CAR as a contact.
Date Change: 07/26/2002
Changed By: eisbrezi

Description: update
Date Change: 07/26/2002
Changed By: eisbrezi

Description: update
Date Change: 07/26/2002
Changed By: eisbrezi

Description: update
Date Change: 07/26/2002
Changed By: eisbrezi

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: AVIS RENT A CAR
Address: PORTLAND JETPORT 968 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: False
Name: ERIC HAMLIN

Primary Employee: True
Name: STEPHEN BREZINSKI

File:

Spill Id: P-59-2000
Date Created: 3/7/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT-A-CAR (Continued)

S106789650

Created By: EICSTULT
Date Modified: 11/7/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 07-NOV-08.
Reconcile Date: 3/7/2002
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 59
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 07/26/2002
Modify By: EISBREZI
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 01/25/2000
Log Rep Prod Cd: 23
Log Rep Prod: Unleaded Gasoline
Log Emp Name: STEPHEN BREZINSKI
Location: AVIS RENT A CAR, Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 50
Material Units: gals.
Material Amt Qualifier: ESTIMATE

Recovery Method: Pumps

Spill Point:

Product:
Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

Event:
Spill Number: P-13-1978

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT-A-CAR (Continued)

S106789650

Spill Cause: Mechanical Failure - Piping/Hose
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 07/26/2002
Modify By: EISBREZI
Report Status: Final Report
Actual Spill Datetime: 01/26/1978
Actual Spill Date Unknown: False
Number Wells At Risk: Not reported
Number Wells Impacted: Not reported
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Public Official
Detection Method: Visual Product
Inc Location: Terminal - Other
Inc Source: Not reported
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Added AVIS RENT-A-CAR as a contact.
Date Change: 07/26/2002
Changed By: eisbrezi

Description: update
Date Change: 07/26/2002
Changed By: eisbrezi

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: AVIS RENT-A-CAR
Address: 968 WESTBROOK ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: CARL ALLEN

Media Affected:

Medium: Inland Surface Water

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS RENT-A-CAR (Continued)

S106789650

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 13
Spill Year: 1978
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 01/26/1978
Spill Time Unk: True
Spill Dt Unknown: False
Log Rep Dt Tm: 01/26/1978
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: CARL ALLEN
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: Not reported

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: 125
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

E32
ESE
1/4-1/2
0.451 mi.
2382 ft.

LOZIER, GEORGE
7 OAKWOOD LANE
BIDDEFORD, ME

Site 2 of 2 in cluster E

ME UIC **U002164514**
ME LUST **N/A**
ME UST

Relative:
Higher

Actual:
67 ft.

UIC:
Site Id: 800741
Village: PORTLAND
Floor Drains: SEWER
Active Drains: NO
Business Status: In Business
Business Type: AUTO DEALERSHIP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

Phone Number: 2078747501
Facility Telephone Extension: Not reported
Town MCD: 5170
Is the business corporation or private: Not reported
Is it on an aquifer?: Not reported
Public drinking water available at business or on a well: Not reported
Is the business on a sewer system w/ the city: Not reported
Water Type: Not reported
Septic tank on site or connected to city sewer? Not reported
Do they store chemicals on site: UNKNOWN
Is there an inventory of chemicals: False
Have they received a notice of violation?: Not reported
Are they a significant non-complier?: Not reported
Was enforcement notified?: Not reported
Date they were returned to compliance: Not reported
Comments: JUNE 2000- RERTUNED FLOOR DRAIN SURVEY WITH INFORMATION

LUST:

Event:

Spill Number: P-289-2002
Spill Cause: Process Failure - Other
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: True
UST Registered Flag: True
MCD Value: 5170
Create Date: 07/26/2002
Create By: EISBREZI
Modify Date: 11/18/2002
Modify By: EITGALLA
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Terminal - Other
Inc Source: Storage Unit - Underground Storage Tank
Material Disposal Info: Contam. soil to CRS.

Change:

Description: Report Status change from DQA to FR
Date Change: 11/18/2002
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 07/26/2002
Changed By: EISBREZI

Description: Report Status change from DRV to DQA
Date Change: 08/26/2002
Changed By: EIJWOODA

Description: Report Status change from DR to DRV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

Date Change: 07/26/2002
Changed By: EISBREZI

Contact:

Contact Type: Other Contact
Potential RP: False
Name: Not reported
Title: Not reported
Company: CLEAN HARBORS ENV SVCS
Address: Not reported
City,State: SOUTH PORTLAND,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: AVIS RENT A CAR SYSTEM
Address: 900 OLD COUNTY RD DEPT 9336
City,State: GARDEN CITY,NY
Country: USA
Zipcode: 11530
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN G BREZINSKI

File:

Spill Id: P-289-2002
Date Created: 1/27/2003
Created By: EICSTULT
Date Modified: 7/14/2009
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 14-JUL-09.
Reconcile Date: 1/27/2003
File Reconciled By: Not reported

Media Affected:

Medium: Groundwater

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 289
Spill Year: 2002
Create Date: 04/29/2002
Created By: EICPAQUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

Modify Date: 07/26/2002
Modify By: EISBREZI
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 04/25/2002
Log Rep Prod Cd: 23
Log Rep Prod: Unleaded Gasoline
Log Emp Name: STEPHEN G BREZINSKI
Location: Avis rent A Car, Portland Jetport
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: LUST removal.

Material Recovered:
Material Recovered Type: CS
Material Recovered: Contaminated Soil
Material Amount: 2195.74
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Unleaded Gasoline
Product Other: Not reported
Product Amt: 50
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Attachments:

Description: UST Site Assessment - dated 1/17/2003
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 05/03/2004

Description: Notes, photos
Attach Type: Paper Attach
File Name: Not reported
File Code: Not reported
File Size: Not reported
File Modify Date: 07/26/2002

Event:

Spill Number: P-359-1992
Spill Cause: Overfill
Spill Type: Oil Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 07/26/2002
Modify By: EISBREZI
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Contractor/Consultant
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Storage Unit - Underground Storage Tank
Material Disposal Info: Not reported

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Added AVIS RENT A CAR as a contact.
Date Change: 07/26/2002
Changed By: eisbrezi

Description: update
Date Change: 07/26/2002
Changed By: eisbrezi

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: AVIS RENT A CAR
Address: 968 WESTBROOK STREET PORTLAND JETPORT
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4104
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: JON WOODARD

File:

Spill Id: P-359-1992
Date Created: 4/5/1993
Created By: SPILLS
Date Modified: 9/26/2007
Modified By: IMAGING
File Num Sheets: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

Notes: Report scanned into the imaging system on 26-SEP-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Medium: Land

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 359
Spill Year: 1992
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 06/09/1992
Log Rep Prod Cd: 81
Log Rep Prod: Waste Oil/Used Motor Oil
Log Emp Name: JON WOODARD
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: .02
Material Units: cu. yds.
Material Amt Qualifier: ACTUAL

Recovery Method: Excavation

Spill Point:

Product:
Product Code: Waste Oil/Used Motor Oil
Product Other: Not reported
Product Amt: .02
Product Amt Unit: cu. yds.
Product Amt Qualifier: ACTUAL
Primary Product: False

UST:
Facility ID: 3805
Facility Location2: BIDDEFORD
Facility Code: SINGLE RESIDENCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOZIER, GEORGE (Continued)

U002164514

Fed Reg Ind: No
Owner Name: LOZIER, GEORGE
Owner Contact: Not reported
Owner Delivery Address: 7 OAKWOOD LANE
Owner City/State/Zip: BIDDEFORD, ME 04005
Owner Telephone: 2072825498
Operator Contact: Not reported
On Aquifer: No
On Aquifer Label: Not reported
Near Public Water: No
Near Public Water Label: Not reported
Near Private Water: No
Near Private Water Label: Not reported
Near Other Water: No
Nearby Water Other Owner Label: Not reported
Latitude: 43.47367
Longitude: -70.47580

Tank Number: 1
Tank Status: REMOVED
Tank Status Label: REMOVED
Tank Status Date: 09/28/1996
Tank Sub Status: BIDDEFORD, ME 04005
Tank Sub Status Label: Not reported
Installation Date: 10/01/1978
Product Type: #2 FUEL OIL
Tank Volume in Gallons: 500
Tank Above/Below: BELOWGROUND
Tank Material: STEEL - BARE OR ASPHALT COATED.
Reg Date: 08/07/1986
Tank Leak Detection Label: UNKNOWN
Chamber ID: 1
Chamber Pump Type Label: UNKNOWN
Chamber Pump Type Desc: UNKNOWN
Pipe Status: REMOVED
Pipe Status Date: 09/28/1996
Pipe Date Installed: Not reported
Pipe Material Label: COPPER
Pipe Status Label: REMOVED
Pipe Leak Detection: UNKNOWN
Pipe Leak Detection Label: UNKNOWN
Overfill: UNKNOWN
Overfill Protection Label: UNKNOWN

33
WSW
1/4-1/2
0.461 mi.
2434 ft.

UNUM CORPORATION
2211 CONGRESS STREET
PORTLAND, ME 04122

ME UIC
ME LUST
ME SPILLS
ME AIRS

S108229668
N/A

Relative:
Higher

UIC:
Site Id: 800757
Village: PORTLAND
Floor Drains: NO
Active Drains: NO
Business Status: In Business
Business Type: OTHER-NON INDUSTRIAL
Phone Number: 2075751840

Actual:
86 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Facility Telephone Extension: Not reported
Town MCD: 5170
Is the business corporation or private: CORPORATION
Is it on an aquifer?: Not reported
Public drinking water available at business or on a well: Not reported
Is the business on a sewer system w/ the city: Not reported
Water Type: Not reported
Septic tank on site or connected to city sewer? Not reported
Do they store chemicals on site: UNKNOWN
Is there an inventory of chemicals: False
Have they received a notice of violation?: Not reported
Are they a significant non-complier?: Not reported
Was enforcement notified?: Not reported
Date they were returned to compliance: Not reported
Comments: JUNE 2000- RETURNED FLOOR DRAIN SURVEY WITH INFORMATION. GARAGE OPERATION DISCONTINUED, AREA NOW USED FOR STORAGE ONLY

LUST:

Event:

Spill Number: P-728-1994
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: None.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2211 CONGRESS STREET
City,State: PORTLAND,ME

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: NATHAN THOMPSON

File:
Spill Id: P-728-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 728
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/22/1994
Log Rep Prod Cd: 00
Log Rep Prod: None
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0
Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Spill Point:

Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834111
UTM East: 392436
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1316
GIS Sync Flag: True

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-728-1994
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: True
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: None.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Potential RP: False
Name: Not reported
Title: Not reported
Company: UNUM
Address: 2211 CONGRESS STREET
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: NATHAN THOMPSON

File:
Spill Id: P-728-1994
Date Created: 8/9/1995
Created By: SPILLS
Date Modified: 5/22/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 22-MAY-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: None

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 728
Spill Year: 1994
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 11/22/1994
Log Rep Prod Cd: 00
Log Rep Prod: None
Log Emp Name: NATHAN THOMPSON
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Material Units: gals.
Material Amt Qualifier: ACTUAL

Recovery Method: None

Spill Point:

Create Date: 12/10/2001
Created By: SPILLS
Modify Date: 9/5/2008
Modify By: EICHALST
Point Type Code: ASP
UTM North: 4834111
UTM East: 392436
GPS Unit: Unknown
GPS Date: Not reported
GPS Time: Not reported
GIS Feature Class: Response_Spill_Points
GIS Object Id: 1316
GIS Sync Flag: True

Product:

Product Code: None
Product Other: Not reported
Product Amt: 0
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: False

Event:

Spill Number: P-864-1992
Spill Cause: Other - No Cause
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: Subject/Spiller
Detection Method: Tank and/or Piping Removal
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: N/A

Change:

Description: Report Created with Report Status = FR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Date Change: 12/07/2001
Changed By: SPILLS

Contact:
Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: UNION MUTUAL LIFE INS (UNUM)
Address: 2211 CONGRESS ST.
City,State: PORTLAND,ME
Country: Not reported
Zipcode: 4102
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-864-1992
Date Created: 7/19/1993
Created By: SPILLS
Date Modified: 10/18/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 18-OCT-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 864
Spill Year: 1992
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/28/1992
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Material Recovered:

Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Gasoline Unspecified
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: Not reported
Primary Product: False

SPILLS:

Event:

Spill Number: P-755-2005
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 10/04/2005
Create By: EICPAQUE
Modify Date: 09/25/2006
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 09/27/2005
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170
Further Response Action: False
Spill Type Code: O
Spill Type: Oil Incident
Reporter Type Code: 7
Reporter Type: Other Involved Party
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: CM
Inc Location: Business - Commercial
Inc Source Code: IM
Inc Source: Equipment - Industrial Machinery
Spill Cause Code: 09
Spill Cause: Overfill
Material Disposal Info: by Clean Harbors

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Change:

Description: Report Status change from DQA to FR
Date Change: 09/25/2006
Changed By: EITGALLA

Description: Report Created with Report Status = DR
Date Change: 10/04/2005
Changed By: EICPAQUE

Description: Report Status change from DR to DRV
Date Change: 10/17/2005
Changed By: EISBERNA

Description: Report Status change from DRV to DQA
Date Change: 10/19/2005
Changed By: EIJWOODA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: FIELDINGS OIL
Address: Not reported
City,State: ,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SHERYL J BERNARD

File:

Spill Id: P-755-2005
Date Created: 9/26/2006
Created By: IMAGING
Date Modified: 9/26/2006
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 26-SEP-06.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 755
Spill Year: 2005
Create Date: 10/04/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Created By: EICPAQUE
Modify Date: 10/04/2005
Modify By: EICPAQUE
Log Spill Type: Oil Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 09/28/2005
Log Rep Prod Cd: 29
Log Rep Prod: Diesel
Log Emp Name: SHERYL J BERNARD
Location: Unum Provident 2211 Congress Street
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: Overfilled generator

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Sorbents

Spill Point:

Product:
Product Code: Diesel
Product Other: Not reported
Product Amt: 2
Product Amt Unit: gals.
Product Amt Qualifier: ESTIMATE
Primary Product: True

Event:

Spill Number: P-663-2005
Inc Tank Code: N
Inc Tank: None
Removal Flag: False
Ust Registered Flag: True
Ast Inside Flag: False
Create Date: 08/23/2005
Create By: EISCYR
Modify Date: 05/31/2007
Modify By: EITGALLA
Report Status: FR
Report Status: Final Report
Actual Spill Datetime: 08/22/2005
Actual Spill Date Unknown: False
Actual Spill Time Unknown: False
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
MCD Value: 5170

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Further Response Action: False
Spill Type Code: H
Spill Type: Hazardous Material Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: CM
Inc Location: Business - Commercial
Inc Source Code: OS
Inc Source: Other Source
Spill Cause Code: 05
Spill Cause: Accident - Physical Breakage
Material Disposal Info: CLEAN HARBORS TO MANAGE SPILL CLEAN UP DEBRIS

Change:

Description: Report Created with Report Status = DR
Date Change: 08/23/2005
Changed By: EISCYR

Description: Report Status change from DRV to DQA
Date Change: 04/02/2007
Changed By: EIJWOODA

Description: Report Status change from DR to DRV
Date Change: 03/05/2007
Changed By: EISCYR

Description: Report Status change from DQA to FR
Date Change: 05/31/2007
Changed By: EITGALLA

Contact:

Contact Type: Subject/Spiller
Potential RP: True
Name: Not reported
Title: Not reported
Company: UNUM-PROVIDENT
Address: 2211 CONGRESS ST
City,State: PORTLAND,ME
Country: USA
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: SCOTT R CYR

File:

Spill Id: P-663-2005
Date Created: 6/4/2007
Created By: IMAGING
Date Modified: 6/4/2007
Modified By: IMAGING
File Num Sheets: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

Notes: Report scanned into the imaging system on 04-JUN-07.
Reconcile Date: Not reported
File Reconciled By: Not reported

Media Affected:
Medium: Interior Surface

Medium: Atmosphere

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 663
Spill Year: 2005
Create Date: 08/23/2005
Created By: EISCYR
Modify Date: 08/23/2005
Modify By: EISCYR
Log Spill Type: Hazardous Material Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 08/23/2005
Log Rep Prod Cd: 99
Log Rep Prod: Mercury
Log Emp Name: SCOTT R CYR
Location: Unum-provident 2211 Congress Street
Log Location Town: PORTLAND
Log Tank Involved: None
Notes: broken blood pressure cuff in the wellness area, one gram of Hg lost to carpet tile

Material Recovered:
Material Recovered Type: OM
Material Recovered: Other Material
Material Amount: Not reported
Material Units: Not reported
Material Amt Qualifier: UNKNOWN

Recovery Method: Other

Spill Point:

Product:

Product Code: Mercury
Product Other: Not reported
Product Amt: Not reported
Product Amt Unit: Not reported
Product Amt Qualifier: UNKNOWN
Primary Product: True

AIRS:

Facility ID: 00197
Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNUM CORPORATION (Continued)

S108229668

NH3: 1.92440000
CO: 1.53513799
NO2: 2.92795498
PM10: 1.407116
PM2.5: 0.21753400
SO2: 3.96499998
VOC: Not reported
VOC1: 0.13811598
Total Non_Methane Organic: Not reported
Mailing Address: 2211 CONGRESS STREET
Mailing City,St,Zip: PORTLAND, ME 04122
Lat/Long: Not reported
SIC: 6321
NAICS: 524114
EDR ID: 2300500197
Lead: 1.29999999

34
ESE
1/4-1/2
0.486 mi.
2567 ft.

HERTZ CAR RENTAL
1001 WESTBROOK JETPORT
PORTLAND, ME

ME LUST S104215139
N/A

Relative:
Higher

LUST:

Actual:
66 ft.

Event:
Spill Number: P-267-1993
Spill Cause: Other - Unknown
Spill Type: Non-Oil, Non-Hazardous Incident
Inc Tank: Underground Tank(s) Involved
Removal Flag: False
UST Registered Flag: False
MCD Value: 5170
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Report Status: Final Report
Actual Spill Datetime: Not reported
Actual Spill Date Unknown: True
Number Wells At Risk: 0
Number Wells Impacted: 0
Dtree Completed Flag: False
Further Response Action: False
Reporter Type: DEP Personnel
Detection Method: UST Tank Anomaly
Inc Location: Business - Commercial
Inc Source: Not reported
Material Disposal Info: SEE ATTACHED, NO TEXT, SEE L&E FILES

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Contact:

Contact Type: Subject/Spiller
Potential RP: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ CAR RENTAL (Continued)

S104215139

Name: Not reported
Title: Not reported
Company: HERTZ CORP. (REG. 1395)
Address: 1001 WESTBROOK ST
City,State: PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:
Primary Employee: True
Name: STEPHEN BREZINSKI

File:
Spill Id: P-267-1993
Date Created: 7/6/1993
Created By: SPILLS
Date Modified: 7/10/2007
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 10-JUL-07.
Reconcile Date: 4/7/2003
File Reconciled By: LISA M. MOORE

Media Affected:
Medium: Groundwater

Log:
Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 267
Spill Year: 1993
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Non-Oil, Non-Hazardous Incident
Log Spill Datetime: Not reported
Spill Time Unk: True
Spill Dt Unknown: True
Log Rep Dt Tm: 03/16/1993
Log Rep Prod Cd: 20
Log Rep Prod: Gasoline Unspecified
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: PORTLAND
Log Tank Involved: Underground Tank(s) Involved
Notes: Not reported

Material Recovered:
Material Recovered Type: Not reported
Material Recovered: Not reported
Material Amount: Not reported
Material Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ CAR RENTAL (Continued)

S104215139

Material Amt Qualifier: Not reported

Recovery Method: None

Spill Point:

Product:

Product Code: Gasoline Unspecified

Product Other: Not reported

Product Amt: Not reported

Product Amt Unit: Not reported

Product Amt Qualifier: Not reported

Primary Product: False

35
South
1/2-1
0.873 mi.
4607 ft.

TEXAS INSTRUMENTS INCORPORATED
5 FODEN ROAD
SOUTH PORTLAND, ME 04106

Relative:
Lower

RCRA-TSDF
CORRACTS
RCRA-LQG
ME LAST
NY MANIFEST
RI MANIFEST
US AIRS
2020 COR ACTION

1000259625
MED001098458

Actual:
54 ft.

RCRA-TSDF:

Date form received by agency: 02/13/2012

Facility name: TEXAS INSTRUMENTS INCORPORATED

Facility address: 5 FODEN ROAD
SOUTH PORTLAND, ME 04106

EPA ID: MED001098458

Mailing address: FODEN ROAD
SOUTH PORTLAND, ME 04103

Contact: LES GARDNER
Contact address: FODEN ROAD MS 04-09
SOUTH PORTLAND, ME 04103

Contact country: Not reported

Contact telephone: (207) 541-8417

Contact email: LES.GARDNER@TI.COM

EPA Region: 01

Land type: Private

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Owner/Operator Summary:

Owner/operator name: TEXAS INSTRUMENTS INCORPORATED
Owner/operator address: FODEN ROAD
SOUTH PORTLAND, ME 04106
Owner/operator country: US
Owner/operator telephone: 207-541-8468
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/03/2012
Owner/Op end date: Not reported

Owner/operator name: TEXAS INSTRUMENTS INCORPORATED
Owner/operator address: FODEN ROAD
SOUTH PORTLAND, ME 04106
Owner/operator country: US
Owner/operator telephone: 207-541-8468
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/03/2012
Owner/Op end date: Not reported

Owner/operator name: TEXAS INSTRUMENTS INCORPORATED
Owner/operator address: FODEN ROAD
SOUTH PORTLAND, ME 04103
Owner/operator country: Not reported
Owner/operator telephone: (207) 541-8468
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/03/2012
Owner/Op end date: Not reported

Owner/operator name: TEXAS INSTRUMENTS INCORPORATED
Owner/operator address: FODEN ROAD
SOUTH PORTLAND, ME 04103
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/03/2012
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Used oil transporter: No

Historical Generators:

Date form received by agency: 02/01/2012

Facility name: TEXAS INSTRUMENTS INCORPORATED

Classification: Large Quantity Generator

Date form received by agency: 02/24/2010

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR CORPORATION

Classification: Large Quantity Generator

Date form received by agency: 03/18/2008

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 04/07/2006

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 03/05/2004

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 03/22/2002

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 02/17/2000

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 02/26/1998

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 03/27/1996

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR CORPORATION

Classification: Large Quantity Generator

Date form received by agency: 02/28/1994

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR CORP

Classification: Large Quantity Generator

Date form received by agency: 02/21/1992

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Date form received by agency: 05/23/1990

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR

Classification: Large Quantity Generator

Date form received by agency: 11/12/1980

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR INC

Classification: Not a generator, verified

Date form received by agency: 08/13/1980

Facility name: TEXAS INSTRUMENTS INCORPORATED

Site name: NATIONAL SEMICONDUCTOR INC

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004

Waste name: ARSENIC

Waste code: D007

Waste name: CHROMIUM

Waste code: D018

Waste name: BENZENE

Waste code: D028

Waste name: 1,2-DICHLOROETHANE

Waste code: D038

Waste name: PYRIDINE

Waste code: D039

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSLEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.

Waste code: D004

Waste name: ARSENIC

Waste code: D007

Waste name: CHROMIUM

Waste code: D018

Waste name: BENZENE

Waste code: D028

Waste name: 1,2-DICHLOROETHANE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 64034.9

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 523221.3

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 866

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 9885

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 856

Waste code: D018
Waste name: BENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Amount (Lbs): 856

Waste code: D028
Waste name: 1,2-DICHLOROETHANE
Amount (Lbs): 101

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 101

Waste code: D040
Waste name: TRICHLOROETHYLENE
Amount (Lbs): 101

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 63112.9

Corrective Action Summary:

Event date: 09/18/2009
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 05/04/2012
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 11/28/2006
Date achieved compliance: 12/22/2006
Violation lead agency: State
Enforcement action: INFORMAL WRITTEN NOTIFICATION
Enforcement action date: 11/28/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Regulation violated: Not reported
Area of violation: Universal Waste - Large Quantity Handlers
Date violation determined: 11/28/2006
Date achieved compliance: 12/22/2006
Violation lead agency: State
Enforcement action: INFORMAL WRITTEN NOTIFICATION
Enforcement action date: 11/28/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.13D
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/06/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 42120
Paid penalty amount: Not reported

Regulation violated: SR - 855.9D
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(b)5
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(b)3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 855.9D
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/06/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 42120
Paid penalty amount: Not reported

Regulation violated: SR - 851.13D
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(c)(7)b
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/06/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 42120
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(b)3
Area of violation: Generators - Pre-transport

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/06/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 42120
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(c)(7)b
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/27/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(b)5
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/1999
Date achieved compliance: 11/06/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/06/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 42120
Paid penalty amount: Not reported

Regulation violated: SR - 851.8c
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(B)2
Area of violation: Generators - General
Date violation determined: 04/08/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(B)5
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/21/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(B)3
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(C)2
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.8c
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(B)3
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.8(B)2
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(D)3
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 851.8B(5)
Area of violation: Generators - Pre-transport
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(D)3
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: Not reported

Regulation violated: SR - 851.13(C)2
Area of violation: Generators - General
Date violation determined: 04/08/1992
Date achieved compliance: 10/12/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/27/1984
Date achieved compliance: 04/08/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/19/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Evaluation date: 09/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 12/22/2006
Evaluation lead agency: State

Evaluation date: 09/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 12/22/2006
Evaluation lead agency: State

Evaluation date: 11/06/2001
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/27/2001
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/17/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/06/2001
Evaluation lead agency: EPA

Evaluation date: 09/16/1992
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/12/1993
Evaluation lead agency: State

Evaluation date: 04/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/12/1993
Evaluation lead agency: State

Evaluation date: 04/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/21/1992
Evaluation lead agency: State

Evaluation date: 04/08/1992
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/12/1992
Evaluation lead agency: State

Evaluation date: 04/16/1986
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/26/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 01/27/1984
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 04/08/1992
Evaluation lead agency: State

CORRACTS:

EPA ID: MED001098458
EPA Region: 01
Area Name: ENTIRE FACILITY
Actual Date: 20120504
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

NAICS Code(s): 334413
Semiconductor and Related Device Manufacturing

Original schedule date: 20120504
Schedule end date: Not reported

EPA ID: MED001098458
EPA Region: 01
Area Name: ENTIRE FACILITY
Actual Date: 20090918
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

NAICS Code(s): 334413
Semiconductor and Related Device Manufacturing

Original schedule date: Not reported
Schedule end date: Not reported

LAST:

Event:
Spill Number: P-559-2000
Inc Tank Code: A
Inc Tank: Above Ground Tank(s) Involved

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Removal Flag: False
UST registered flag: False
AST inside flag: False
Create Date: 12/07/2001
Create By: SPILLS
Modify Date: 12/07/2001
Modify By: 12/07/2001
Report Status Code: FR
Report Status: Final Report
Spill Datetime: 09/01/2000
Spill Date Unknown: False
Spill Time Unknown: False
Number of wells at risk: 0
Number of wells impacted: 0
DTREE completed flag: False
MCD Value: 5220
Further response action: False
Spill Type Code: 0
Spill Type: Oil Incident
Reporter Type Code: 2
Reporter Type: Subject/Spiller
Detection Method Code: L
Detection Method: Visual Product
Inc Location Code: ID
Inc Location: Business - Industrial
Inc Source Code: Not reported
Inc Source: Not reported
Spill Cause Code: 21
Spill Cause: Process Failure - Other
Material Disposal Info: Waste to Clean Harbors Env. Svcs.

Change:

Description: Report Created with Report Status = FR
Date Change: 12/07/2001
Changed By: SPILLS

Description: Not reported
Date Change: 02/11/2002
Changed By: eipcolli

Contact:

Contact Type: Subject/Spiller
Potential RP: False
Name: Not reported
Title: Not reported
Company: NATIONAL SEMICONDUCTOR INC.
Address: 5 FODEN RD.
City,State: SOUTH PORTLAND,ME
Country: Not reported
Zipcode: Not reported
Phone/Ext: /
Comments: Not reported

Primary Employee:

Primary Employee: True
Name: STEPHEN BREZINSKI

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

File:

Spill Id: P-559-2000
Date Created: 2/26/2002
Created By: EIMMASON
Date Modified: 11/26/2008
Modified By: IMAGING
File Num Sheets: 0
Notes: Report scanned into the imaging system on 26-NOV-08.
Reconcile Date: 2/26/2002
File Reconciled By: Not reported

Media Affected:

Medium: Land

Log:

Spill Void Flag: False
Spill Office: Portland
Spill Off Sequence: 559
Spill Year: 2000
Create Date: 12/07/2001
Created By: SPILLS
Modify Date: 12/07/2001
Modify By: SPILLS
Log Spill Type: Oil Incident
Log Spill Datetime: 09/01/2000
Spill Time Unk: False
Spill Dt Unknown: False
Log Rep Dt Tm: 09/01/2000
Log Rep Prod Cd: 29
Log Rep Prod: Diesel
Log Emp Name: STEPHEN BREZINSKI
Location: Not reported
Log Location Town: SOUTH PORTLAND
Log Tank Involved: Above Ground Tank(s) Involved
Notes: Not reported

Material Recovered:

Material Recovered Type: VP
Material Recovered: Unspilled Product
Material Amount: 300
Material Units: gals.
Material Amt Qualifier: ACTUAL

Material Recovered Type: MM
Material Recovered: Mixed Liquid Media
Material Amount: 10
Material Units: gals.
Material Amt Qualifier: ACTUAL

Spill Point:

Recovery Method: Sorbents

Recovery Method: Vacuum Trucks

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Product:

Product Code: Diesel
Product Other: Not reported
Product Amt: 310
Product Amt Unit: gals.
Product Amt Qualifier: ACTUAL
Primary Product: True

NY MANIFEST:

EPA ID: MED001098458
Country: USA
Mailing Name: NATIONAL SEMICONDUCTOR
Mailing Contact: MIKE FLAHARTY
Mailing Address: 5 FODEN RD
Mailing Address 2: Not reported
Mailing City: SOUTH PORTLAND
Mailing State: ME
Mailing Zip: 04106
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 207-541-8649

Document ID: NYO1334205
Manifest Status: Completed copy
Trans1 State ID: MA005
Trans2 State ID: MA 005
Generator Ship Date: 830912
Trans1 Recv Date: 830912
Trans2 Recv Date: 830913
TSD Site Recv Date: 830914
Part A Recv Date: 030921
Part B Recv Date: 030921
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 02145
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 040
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO1334232
Manifest Status: Completed copy
Trans1 State ID: 005
Trans2 State ID: Not reported
Generator Ship Date: 831026
Trans1 Recv Date: 831026
Trans2 Recv Date: Not reported
TSD Site Recv Date: 831027

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Part A Recv Date: 031101
Part B Recv Date: 031101
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00353
Units: P - Pounds
Number of Containers: 010
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 02523
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO2902518
Manifest Status: Completed copy
Trans1 State ID: MA017
Trans2 State ID: Not reported
Generator Ship Date: 840208
Trans1 Recv Date: 840208
Trans2 Recv Date: Not reported
TSD Site Recv Date: 840209
Part A Recv Date: 840221
Part B Recv Date: 840221
Generator EPA ID: MED001098458
Trans1 EPA ID: MAD000790683
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 02585
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: Not reported
Specific Gravity: 100
Year: 84

Document ID: NYA1135422
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: MASSTR935
Trans2 State ID: Not reported
Generator Ship Date: 841029
Trans1 Recv Date: 841029
Trans2 Recv Date: Not reported
TSD Site Recv Date: 841030
Part A Recv Date: 841031
Part B Recv Date: 841107

Map ID
Direction
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MAP FINDINGS

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EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Generator EPA ID: MED001098458
Trans1 EPA ID: MAD000790683
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 03500
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 84

Document ID: NYG2588904
Manifest Status: Not reported
Trans1 State ID: SCR000074591
Trans2 State ID: MOD095038998
Generator Ship Date: 01/26/2001
Trans1 Recv Date: 01/26/2001
Trans2 Recv Date: 01/31/2001
TSD Site Recv Date: 02/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD000632372
Trans2 EPA ID: Not reported
TSDF ID: CT28773A
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00015
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NYA1135431
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: ME246802
Trans2 State ID: Not reported
Generator Ship Date: 841112
Trans1 Recv Date: 841112
Trans2 Recv Date: Not reported
TSD Site Recv Date: 841113
Part A Recv Date: 841121
Part B Recv Date: 850304
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00396
Units: P - Pounds
Number of Containers: 012
Container Type: DM - Metal drums, barrels

Map ID
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Elevation

MAP FINDINGS

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EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Handling Method: L Landfill.
Specific Gravity: 100
Year: 84

Document ID: NYO2415915
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 831005
Trans1 Recv Date: 831005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 831006
Part A Recv Date: 031012
Part B Recv Date: 031012
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 00015
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO2165067
Manifest Status: Completed copy
Trans1 State ID: NY9A080
Trans2 State ID: Not reported
Generator Ship Date: 831020
Trans1 Recv Date: 831020
Trans2 Recv Date: Not reported
TSD Site Recv Date: 831021
Part A Recv Date: 031031
Part B Recv Date: 031031
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD097644801
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 02100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: Not reported
Specific Gravity: 100
Year: 83

Document ID: NYO2165454
Manifest Status: Completed copy
Trans1 State ID: NA-080
Trans2 State ID: Not reported

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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Generator Ship Date: 830726
Trans1 Recv Date: 830726
Trans2 Recv Date: Not reported
TSD Site Recv Date: 830727
Part A Recv Date: 030801
Part B Recv Date: 030801
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD097644801
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 02600
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: Not reported
Specific Gravity: 100
Year: 83

Document ID: NYO2598102
Manifest Status: Completed copy
Trans1 State ID: NYMA005
Trans2 State ID: Not reported
Generator Ship Date: 840828
Trans1 Recv Date: 840828
Trans2 Recv Date: Not reported
TSD Site Recv Date: 840830
Part A Recv Date: 840831
Part B Recv Date: 840907
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00795
Units: P - Pounds
Number of Containers: 019
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 84

Document ID: NYO2598057
Manifest Status: Completed copy
Trans1 State ID: NYMA017
Trans2 State ID: Not reported
Generator Ship Date: 840712
Trans1 Recv Date: 840712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 840713
Part A Recv Date: 840720
Part B Recv Date: 840723
Generator EPA ID: MED001098458
Trans1 EPA ID: MAD000790683
Trans2 EPA ID: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

TSD ID: NYD049836679
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 04000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: Not reported
Specific Gravity: 100
Year: 84

Document ID: NYO2598048
Manifest Status: Completed copy
Trans1 State ID: MA 005
Trans2 State ID: Not reported
Generator Ship Date: 840207
Trans1 Recv Date: 840207
Trans2 Recv Date: Not reported
TSD Site Recv Date: 840209
Part A Recv Date: 840222
Part B Recv Date: 840215
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00763
Units: P - Pounds
Number of Containers: 014
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 84

Document ID: NYO2160198
Manifest Status: Completed copy
Trans1 State ID: MA005
Trans2 State ID: Not reported
Generator Ship Date: 830725
Trans1 Recv Date: 830725
Trans2 Recv Date: Not reported
TSD Site Recv Date: 830726
Part A Recv Date: 030801
Part B Recv Date: 030801
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00314
Units: P - Pounds
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Quantity: 00510
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO2165472
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 830528
Trans1 Recv Date: 830528
Trans2 Recv Date: Not reported
TSD Site Recv Date: 830608
Part A Recv Date: 030620
Part B Recv Date: 030620
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 02145
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 039
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO2166003
Manifest Status: Completed copy
Trans1 State ID: MA005
Trans2 State ID: Not reported
Generator Ship Date: 830330
Trans1 Recv Date: 830330
Trans2 Recv Date: Not reported
TSD Site Recv Date: 830413
Part A Recv Date: 030418
Part B Recv Date: 030418
Generator EPA ID: MED001098458
Trans1 EPA ID: MED019051069
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00665
Units: P - Pounds
Number of Containers: 015
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)

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TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 83

Document ID: NYO2160189
Manifest Status: Completed copy
Trans1 State ID: 9A025
Trans2 State ID: Not reported
Generator Ship Date: 820927
Trans1 Recv Date: 820927
Trans2 Recv Date: Not reported
TSD Site Recv Date: 820928
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 42400
Units: P - Pounds
Number of Containers: 053
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 82

Document ID: NYO2160702
Manifest Status: Completed copy
Trans1 State ID: 9A025
Trans2 State ID: Not reported
Generator Ship Date: 821026
Trans1 Recv Date: 821026
Trans2 Recv Date: Not reported
TSD Site Recv Date: 821027
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 30600
Units: P - Pounds
Number of Containers: 036
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 03011
Units: P - Pounds
Number of Containers: 031
Container Type: DM - Metal drums, barrels

Map ID
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Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Handling Method: L Landfill.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 01450
Units: P - Pounds
Number of Containers: 014
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 82

Document ID: NYO2160711
Manifest Status: Completed copy
Trans1 State ID: MA005
Trans2 State ID: Not reported
Generator Ship Date: 821119
Trans1 Recv Date: 821119
Trans2 Recv Date: Not reported
TSD Site Recv Date: 821122
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: MAD062179890
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 00018
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: L Landfill.
Specific Gravity: 100
Year: 82

Document ID: NYO2160729
Manifest Status: Completed copy
Trans1 State ID: 9A025
Trans2 State ID: Not reported
Generator Ship Date: 821129
Trans1 Recv Date: 821129
Trans2 Recv Date: Not reported
TSD Site Recv Date: 821201
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 41600
Units: P - Pounds
Number of Containers: 052
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Year: 82

Document ID: NYO2160738
Manifest Status: Completed copy
Trans1 State ID: MA005
Trans2 State ID: Not reported
Generator Ship Date: 821202
Trans1 Recv Date: 821202
Trans2 Recv Date: Not reported
TSD Site Recv Date: 821206
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: MED001098458
Trans1 EPA ID: MAD062179890
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: F001 - UNKNOWN
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: L Landfill.
Specific Gravity: 100
Year: 82

[Click this hyperlink](#) while viewing on your computer to access
3 additional NY_MANIFEST: record(s) in the EDR Site Report.

RI MANIFEST:

GEN Cert Date: 2/24/2006
Transporter Receipt Date: 3/2/2006
Number Of Containers: 1
Container Type: DM
Waste Code1: MA99
Waste Code2: Not reported
Waste Code3: Not reported
Comment: Not reported
Fee Exempt Code: Not reported
TSDF Name: Clean Harbors of Braintree
TSDF ID: MAD053452637
TSDF Date: 3/2/2006
Transporter 2 Name: Not reported
Transporter 2 ID: Not reported
Manifest Docket Number: MAU116167
Waste Description: SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S. (2-(2-A
Quantity: 172
WT/Vol Units: P
Item Number: 2
Transporter Name: Clean Harbors Environmental Serv
Transporter EPA ID: MAD039322250
GEN Cert Date: 2/24/2006
Transporter Recpt Date: 3/2/2006
Transporter 2 Recpt Date: Not reported
TSDF Recpt Date: 3/2/2006
EPA ID: MED001098458
Transporter 2 ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110000498211
Plant name: NATIONAL SEMICONDUCTOR
Plant address: 5 FODEN ROAD
SOUTH PORTLAND, ME 04106
County: CUMBERLAND
Region code: 01
Dunn & Bradst #: Not reported
Air quality cntrl region: 110
Sic code: 3674
Sic code desc: SEMICONDUCTORS AND RELATED DEVICES
North Am. industrial classf: 334413
NAIC code description: Semiconductor and Related Device Manufacturing
Default compliance status: UNKNOWN COMPLIANCE STATUS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 971008
Penalty amount: 000000000

Air program: NSPS
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 971008
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved: 980505
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1103
Air prog code hist file: NSPS

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1202
Air prog code hist file: NSPS

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1301
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	SIP SOURCE
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1004
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1101
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1102
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1104
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1201
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1203
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1204
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1302
Air prog code hist file:	NSPS
State compliance status:	UNKNOWN COMPLIANCE STATUS
Hist compliance date:	1303
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE - INSPECTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE
EPA plant ID: 110000498211
Plant name: TEXAS INSTRUMENTS
Plant address: 5 FODEN ROAD
SOUTH PORTLAND, ME 04106

County: CUMBERLAND
Region code: 01
Dunn & Bradst #: 001098458
Air quality cntrl region: 110
Sic code: 3674
Sic code desc: SEMICONDUCTORS AND RELATED DEVICES
North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS
IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE
REGULATIONS OR LIMITATIONS.

Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR
LOCAL GOVERNMENT

Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 020206
Penalty amount: 000000000

Air program: NSPS
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 020206
Penalty amount: 000000000

Air program: PSD
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 020206

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Penalty amount:	000000000
Air program:	SIP SOURCE
National action type:	OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved:	040225
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved:	050324
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	050802
Penalty amount:	Not reported
Air program:	NSPS
National action type:	OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved:	060118
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	060322
Penalty amount:	Not reported
Air program:	NSPS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	070307
Penalty amount:	Not reported
Air program:	NSPS
National action type:	STATE CONDUCTED FCE / ON-SITE
Date achieved:	070724
Penalty amount:	Not reported
Air program:	NSPS
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	080213
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved:	090218
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	100525
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved:	100526
Penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Air program: SIP SOURCE
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved: 100602
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 110107
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 110701
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: S/L REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD
Date achieved: 120710
Penalty amount: Not reported

Air program: NSPS
National action type: PCE/OFF-SITE
Date achieved: 120727
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: STATE CONDUCTED FCE / ON-SITE
Date achieved: 120816
Penalty amount: Not reported

Air program: NSPS
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 971008
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: MULTI MEDIA INSPECTION - LEVEL 2 OR GREATER
Date achieved: 971008
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved: 971125
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: OWNER/OPERATOR CONDUCTED SOURCE TEST
Date achieved: 981027
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1004
Air prog code hist file: NSPS

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1201
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1202
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	NSPS
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1004
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1101
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1102
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1103
Air prog code hist file:	PSD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1104
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1201
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1202
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1203
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1204
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1301
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1302
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE - CERTIFICATION
Hist compliance date:	1303
Air prog code hist file:	PSD
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Hist compliance date:	1103
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1204
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	SIP SOURCE
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1301
Air prog code hist file:	Not reported
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1302

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXAS INSTRUMENTS INCORPORATED (Continued)

1000259625

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: Not reported

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: Not reported

2020 COR ACTION:

EPA ID: MED001098458
Region: 1
Action: Not reported

Count: 10 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PORTLAND	U003097377	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST		ME UST
PORTLAND	S110310402	PORTLAND EAST END DUMP	CUTTER ST LANDFILL		ME SWF/LF
PORTLAND	S106715726	FORT MCKINLEY	GR. DIAMOND ISLAND		ME SHWS, ME ALLSITES
PORTLAND	S112057109	PORTLAND PEAKS ISLAND LANDFILL	FLORIDA AVE		ME SWF/LF
PORTLAND	S106791746	HERTZ CAR RENTAL	JETPORT		ME LUST
PORTLAND	1001114727	KESWICK ROAD	KESWICK ROAD	04101	CERC-NFRAP, ME SHWS, ME ALLSI
PORTLAND	S105430040	E.T. BURROWS	NO LOCATION; BACK BAY?		ME SHWS, ME ALLSITES
PORTLAND	S110241834	PORTLAND MUNICIPAL LANDFILL - OCEA	OCEAN AVE		ME SHWS, ME ALLSITES, ME INST CONTROL
PORTLAND	S111313765	PORTLAND MUNICIPAL LANDFILL - RIVE	RIVERSIDE ST		ME SWF/LF
PORTLAND	S109590292		RIVERSIDE STREET		ME SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 10/11/2013
Number of Days to Update: 151	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 11/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/10/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (888) 372-7341
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (888) 372-7341
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (888) 372-7341
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (888) 372-7341
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2013	Telephone: 703-603-0695
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 12/09/2013
Number of Days to Update: 104	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2013	Telephone: 703-603-0695
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 12/09/2013
Number of Days to Update: 104	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/20/2013	Source: Department of the Navy
Date Data Arrived at EDR: 08/23/2013	Telephone: 843-820-7326
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 11/18/2013
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/03/2014
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 10/01/2013
Number of Days to Update: 66	Next Scheduled EDR Contact: 01/13/2014
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Remediation Sites List

Uncontrolled Sites locations included in the Remediation Sites List.

Date of Government Version: 10/18/2013	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/24/2013	Telephone: 207-287-4850
Date Made Active in Reports: 11/08/2013	Last EDR Contact: 10/22/2013
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/03/2014
	Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SWF/LF: Solid Waste Facility List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/21/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Annually

LCP: Municipal Landfill Closure Database

The Municipal Landfill Closure and Remediation Program was established in 1988 to assist nearly 400 municipalities with the closure of their unlicensed municipal solid waste landfills. Project managers in this program have conducted site investigations and provided technical engineering assistance to aid municipalities in this process. Funding to accomplish this goal was provided by the state, utilizing several bonds that supported a 75% state cost sharing reimbursement process.

Date of Government Version: 11/14/2011
Date Data Arrived at EDR: 11/15/2011
Date Made Active in Reports: 11/30/2011
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-8552
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: No Update Planned

State and tribal leaking storage tank lists

LUST: Hazardous Material and Oil Spill System Database (H.O.S.S.)

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/02/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 42

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

LAST: HOSS Database

A listing of leaking aboveground storage tanks.

Date of Government Version: 11/02/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 42

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/20/2013
Date Data Arrived at EDR: 08/23/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 70

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2013	Telephone: 206-553-2857
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 10/28/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 10/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013	Source: EPA Region 7
Date Data Arrived at EDR: 08/27/2013	Telephone: 913-551-7003
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 10/28/2013
Number of Days to Update: 66	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 10/28/2013
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/01/2013	Source: EPA Region 4
Date Data Arrived at EDR: 08/02/2013	Telephone: 404-562-8677
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 10/28/2013
Number of Days to Update: 91	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 11/01/2013
Number of Days to Update: 184	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 11/21/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/21/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

AST 2: Registered Petroleum Tanks Database

Aboveground storage tank site locations registered with the Bureau of Remediation and Waste Management.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/08/2013
Date Made Active in Reports: 10/30/2013
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 10/08/2013
Next Scheduled EDR Contact: 01/20/2014
Data Release Frequency: Quarterly

AST: Aboveground Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 09/18/2013
Date Made Active in Reports: 10/30/2013
Number of Days to Update: 42

Source: Maine Emergency Management Agency
Telephone: 207-626-4503
Last EDR Contact: 12/11/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/20/2013
Date Data Arrived at EDR: 08/23/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 70

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 156

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/01/2014
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 08/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 92

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/17/2013
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

INST CONTROL: Remediation Sites List

Sites with Institutional Controls in place included in the Remediation Sites List. Institutional Controls are legally enforceable site use restrictions recorded on the property deed and therefore operate in perpetuity regardless of change in site ownership.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/18/2013
Date Data Arrived at EDR: 10/24/2013
Date Made Active in Reports: 11/08/2013
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 10/22/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/01/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Varies

VCP: Remediation Sites List

Voluntary Response Action Program sites included in the Remediation Sites List. VRAP promotes the investigation, remediation and redevelopment of contaminated properties by offering liability assurances/protections from state enforcement actions for applicants to the program.

Date of Government Version: 10/18/2013
Date Data Arrived at EDR: 10/24/2013
Date Made Active in Reports: 11/08/2013
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-4854
Last EDR Contact: 10/22/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Remediation Sites List

Brownfields site locations included in the Remediation Sites List. Brownfields are "Real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant".

Date of Government Version: 10/18/2013
Date Data Arrived at EDR: 10/24/2013
Date Made Active in Reports: 11/08/2013
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-7716
Last EDR Contact: 10/22/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/24/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/24/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of municipal collection sites for electronic waste and mercury-added products.

Date of Government Version: 12/13/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/23/2012
Number of Days to Update: 39

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/06/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 22

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/05/2013
Next Scheduled EDR Contact: 03/17/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ALLSITES: Remediation Sites List

The Sites List Database is the public record of information regarding properties that have been, are now, or are planned to be addressed by the Division of Remediation of the Bureau of Remediation and Waste Management. This database is not intended to be a comprehensive, all-inclusive source of information regarding the properties listed therein.

Date of Government Version: 10/18/2013
Date Data Arrived at EDR: 10/24/2013
Date Made Active in Reports: 11/08/2013
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-4850
Last EDR Contact: 10/22/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Quarterly

DEL HWS: Sites Removed from the Uncontrolled Sites List

Sites are removed from the List once it is determined that they are not "worthy of listing". This term is used as there are a number of reasons to remove a site from the List, including: no file exists, the site was reported as an oil spill, there is no evidence of a hazardous substance release or based on an investigation the site is referred to another program unrelated to hazardous substance or hazardous waste. Sites are removed on a case by case basis. The USP intends this to be an on-going process, as time and resources allow.

Date of Government Version: 10/18/2013
Date Data Arrived at EDR: 10/24/2013
Date Made Active in Reports: 11/08/2013
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 10/22/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Semi-Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

LIENS: Environmental Liens Information Listing

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC ? 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/14/2013
Date Data Arrived at EDR: 08/16/2013
Date Made Active in Reports: 09/17/2013
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 76

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Annually

SPILLS: Hazardous Material and Oil Spill System Database

The database contains surface, groundwater and hazardous material spills.

Date of Government Version: 11/02/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 42

Source: Department of Environmental Protection
Telephone: 207-287-2651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 11/05/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 01/25/2013
Number of Days to Update: 22

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 06/07/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (888) 372-7341
Last EDR Contact: 10/02/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012

Date Data Arrived at EDR: 08/07/2012

Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety

Telephone: 202-366-4595

Last EDR Contact: 11/06/2013

Next Scheduled EDR Contact: 02/17/2014

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 10/18/2013

Next Scheduled EDR Contact: 01/27/2014

Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011

Date Data Arrived at EDR: 02/26/2013

Date Made Active in Reports: 03/13/2013

Number of Days to Update: 15

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 12/13/2013

Next Scheduled EDR Contact: 03/24/2014

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2013

Date Data Arrived at EDR: 08/07/2013

Date Made Active in Reports: 10/03/2013

Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/26/2013

Next Scheduled EDR Contact: 04/14/2014

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/26/2013

Date Data Arrived at EDR: 06/11/2013

Date Made Active in Reports: 11/01/2013

Number of Days to Update: 143

Source: EPA

Telephone: 703-416-0223

Last EDR Contact: 12/12/2013

Next Scheduled EDR Contact: 03/24/2014

Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010

Date Data Arrived at EDR: 10/07/2011

Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy

Telephone: 505-845-0011

Last EDR Contact: 11/26/2013

Next Scheduled EDR Contact: 03/10/2014

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/06/2013
Next Scheduled EDR Contact: 03/17/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/27/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/21/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/18/2013
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 09/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2013	Telephone: 202-343-9775
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 10/09/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (617) 918-1111
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 12/10/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/25/2012	Telephone: 202-564-8600
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 10/28/2013
Number of Days to Update: 46	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Biennially

UIC: Underground Injection Control

An injection well is any bored, drilled or driven shaft, or dug hole whose depth is greater than its largest surface dimension; an improved sinkhole; or a subsurface distribution system used to discharge fluids underground. These wells range from deep, highly technical, and more frequently monitored wells to shallow on-site drainage systems, such as septic systems, cesspools, and storm water drainage wells.

Date of Government Version: 11/19/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/19/2013
Number of Days to Update: 30

Source: Department of Environmental Protection
Telephone: 207-791-8110
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Varies

NPDES: Wastewater Facilities Listing

A listing of wastewater facility locations.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 10/30/2013
Number of Days to Update: 29

Source: Department of Environmental Protection
Telephone: 207-287-3901
Last EDR Contact: 10/01/2013
Next Scheduled EDR Contact: 01/13/2014
Data Release Frequency: Quarterly

DRYCLEANERS: Drycleaner Facilities

A listing of drycleaning facilities that use perchloroethylene.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/08/2013
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: 207-287-7030
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

AIRS: Emissions Inventory Data

Point Source Criteria Pollutant Emissions Inventory data. Criteria air pollutant emissions, expressed in tons, by facility and pollutant.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/18/2013
Date Made Active in Reports: 07/31/2013
Number of Days to Update: 43

Source: Department of Environmental Protection
Telephone: 207-287-7036
Last EDR Contact: 12/20/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Annually

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 09/18/2013
Date Made Active in Reports: 10/28/2013
Number of Days to Update: 40

Source: Maine Emergency Management Agency
Telephone: 207-624-4441
Last EDR Contact: 12/11/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/18/2013
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/10/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/18/2013
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: N/A

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/28/2013
Date Data Arrived at EDR: 10/29/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013	Source: EPA
Date Data Arrived at EDR: 07/03/2013	Telephone: 202-564-6023
Date Made Active in Reports: 09/13/2013	Last EDR Contact: 10/04/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 01/13/2014
	Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/14/2013	Telephone: 703-603-8787
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 09/24/2013
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/20/2014
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 12/13/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 11/01/2013
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/11/2014
	Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013	Source: EPA
Date Data Arrived at EDR: 11/06/2013	Telephone: 202-564-5962
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 12/26/2013
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/18/2013
Next Scheduled EDR Contact: 01/27/2014
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/21/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/12/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 12/11/2013
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/21/2013
Next Scheduled EDR Contact: 02/03/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Child Care Listing
Source: Department of Human Services
Telephone: 207-287-5060

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Office of Geographic Information Systems
Telephone: 207-287-6144

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ELKS LODGE
1945 CONGRESS STREET
PORTLAND, ME 04102

TARGET PROPERTY COORDINATES

Latitude (North):	43.6539 - 43° 39' 14.04"
Longitude (West):	70.3195 - 70° 19' 10.20"
Universal Transverse Mercator:	Zone 19
UTM X (Meters):	393593.8
UTM Y (Meters):	4834063.5
Elevation:	62 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	43070-F3 PORTLAND WEST, ME
Most Recent Revision:	1978

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

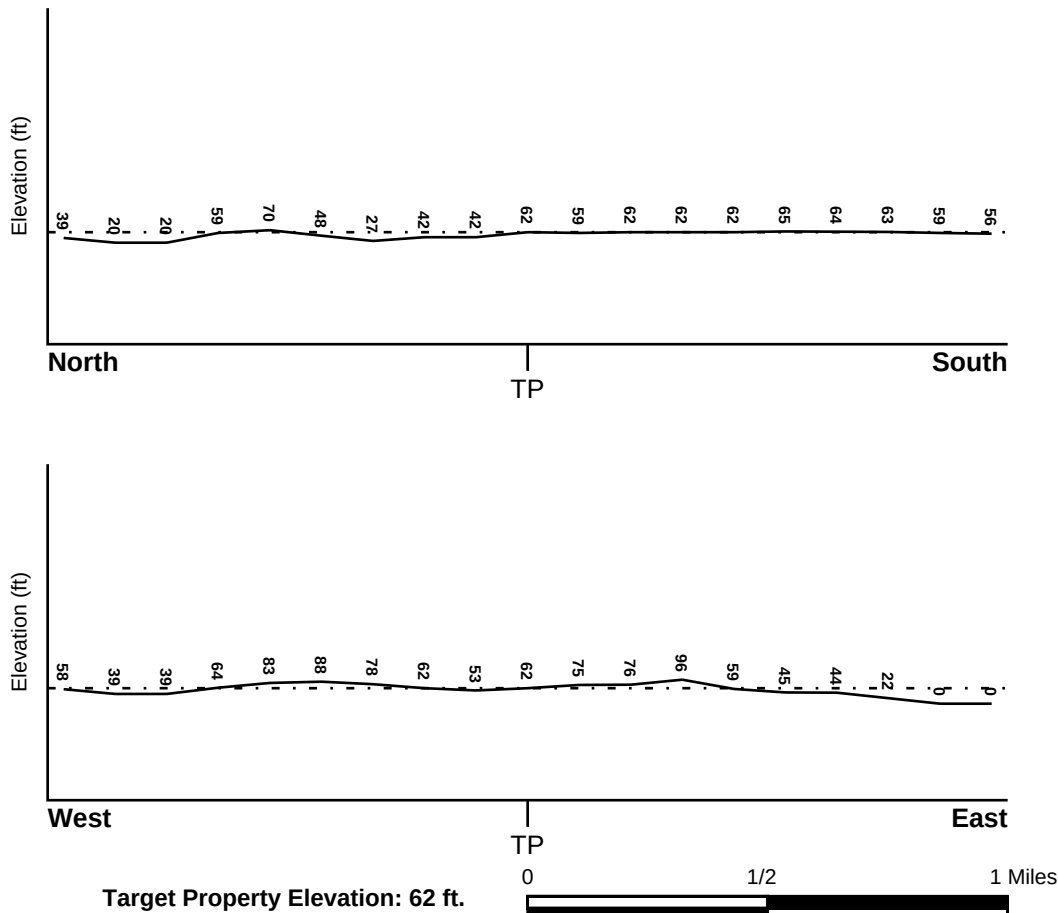
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
CUMBERLAND, ME

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 2300510012B - FEMA Q3 Flood data

Additional Panels in search area:
2300540006B - FEMA Q3 Flood data
2300510013B - FEMA Q3 Flood data
2300530004C - FEMA Q3 Flood data
2300530005C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
PORTLAND WEST

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

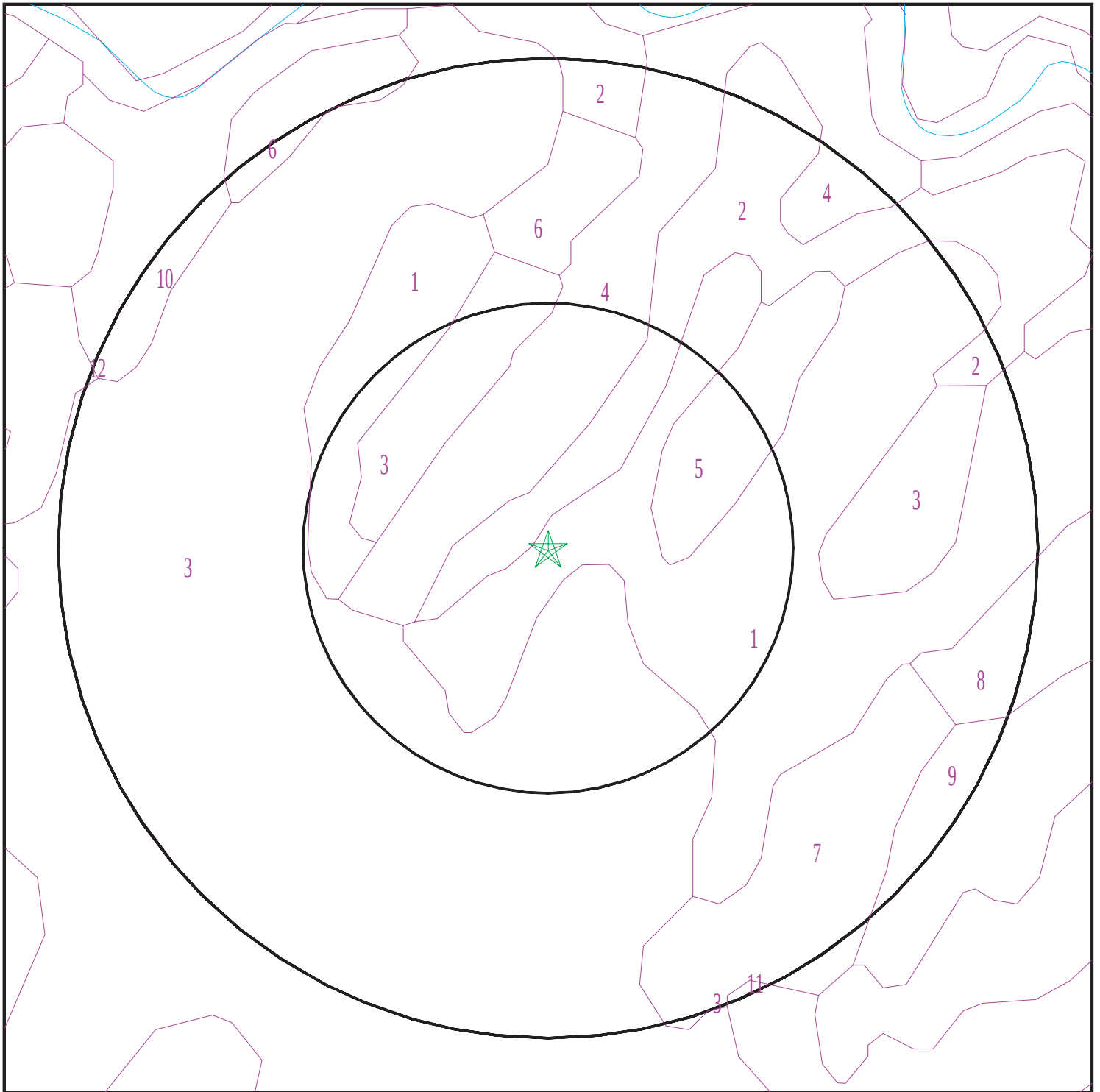
Era:	Paleozoic
System:	Devonian and Silurian
Series:	Devonian and Silurian
Code:	DSe (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3820171.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Elks Lodge
ADDRESS: 1945 Congress Street
Portland ME 04102
LAT/LONG: 43.6539 / 70.3195

CLIENT: Credere Associates
CONTACT: Allison Drouin
INQUIRY #: 3820171.2s
DATE: December 30, 2013 4:58 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: BUXTON

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	9 inches	16 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	16 inches	38 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	38 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: BUXTON

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	7 inches	16 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	16 inches	38 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	38 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: SCANTIC

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	7 inches	27 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
3	27 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: LIMERICK

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 8 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 6.5 Min: 3.6
2	7 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 6.5 Min: 3.6

Soil Map ID: 5

Soil Component Name: HOLLIS

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
2	5 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
3	18 inches	22 inches	unweathered bedrock	Not reported	Not reported	Max: 141.14 Min: 0.07	Max: Min:

Soil Map ID: 6

Soil Component Name: ELMWOOD

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	25 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 6.5 Min: 5.6
3	25 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 6.1

Soil Map ID: 7

Soil Component Name: PAXTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
3	20 inches	59 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 3.6

Soil Map ID: 8

Soil Component Name: BELGRADE

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	18 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
3	18 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5
4	27 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5

Soil Map ID: 9

Soil Component Name: WALPOLE

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
2	7 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
3	20 inches	59 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5

Soil Map ID: 10

Soil Component Name: SUFFIELD

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 6.5 Min: 4.5
2	5 inches	22 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 0.42	Max: 7.3 Min: 5.1
3	22 inches	33 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 7.3 Min: 5.1
4	33 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 1.41 Min: 0	Max: 7.3 Min: 5.6

Soil Map ID: 11

Soil Component Name: SWANTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 7.3 Min: 5.1
2	9 inches	31 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42.34 Min: 14.11	Max: 7.3 Min: 5.1
3	31 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0	Max: 8.4 Min: 5.6

Soil Map ID: 12

Soil Component Name: BELGRADE

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 3.6
2	9 inches	18 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6 Min: 4.5
3	18 inches	27 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5
4	27 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 6.5 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000419818	1/4 - 1/2 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000419812	1/4 - 1/2 Mile NE
A3	USGS40000419830	1/2 - 1 Mile NE
A4	USGS40000419829	1/2 - 1 Mile NE
5	USGS40000419791	1/2 - 1 Mile West
B6	USGS40000419799	1/2 - 1 Mile West
B7	USGS40000419801	1/2 - 1 Mile West
8	USGS40000419808	1/2 - 1 Mile WNW
9	USGS40000419775	1/2 - 1 Mile WSW
11	USGS40000419826	1/2 - 1 Mile WNW
12	USGS40000419862	1/2 - 1 Mile NNE
C13	USGS40000419843	1/2 - 1 Mile NW
C14	USGS40000419848	1/2 - 1 Mile NW
C15	USGS40000419846	1/2 - 1 Mile NW
D16	USGS40000419847	1/2 - 1 Mile ENE
D17	USGS40000419817	1/2 - 1 Mile ENE
18	USGS40000419868	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

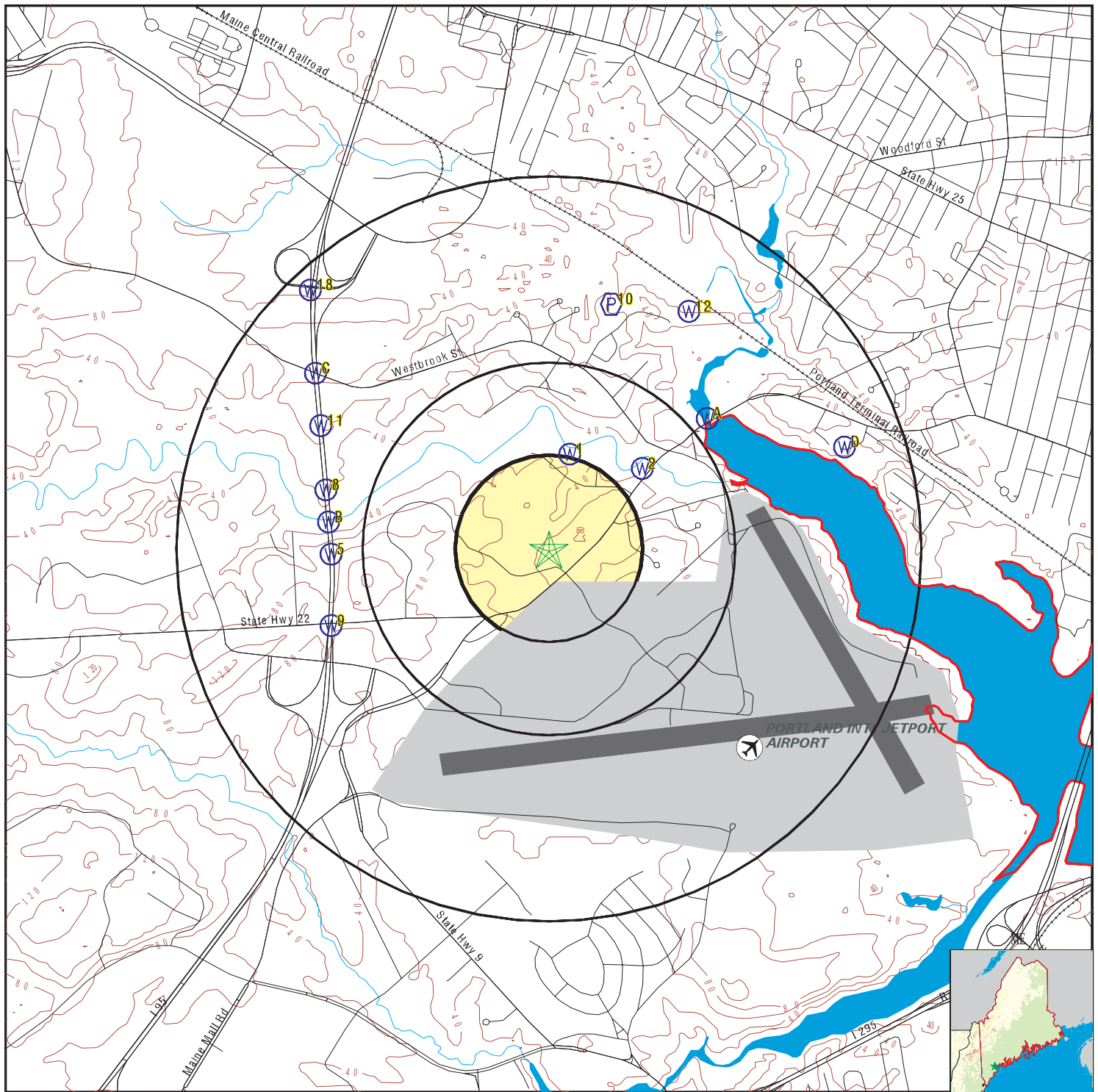
MAP ID	WELL ID	LOCATION FROM TP
10	ME0092299	1/2 - 1 Mile NNE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 3820171.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location

SITE NAME: Elks Lodge
 ADDRESS: 1945 Congress Street
 Portland ME 04102
 LAT/LONG: 43.6539 / 70.3195

CLIENT: Credere Associates
 CONTACT: Allison Drouin
 INQUIRY #: 3820171.2s
 DATE: December 30, 2013 4:58 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NNE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000419818

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433927070190801		
Monloc name:	CW 299		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6575817
Longitude:	-70.3183827	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	34.5
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	32
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
NE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000419812

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433925070185401		
Monloc name:	CW 233		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6570261
Longitude:	-70.3144937	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	15.6
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	16
Construction date:	1971	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A3
NE
1/2 - 1 Mile
Lower

FED USGS **USGS40000419830**

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433932070184301		
Monloc name:	CW 297		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6589706
Longitude:	-70.3114381	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	8.0
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	14
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A4
NE
1/2 - 1 Mile
Lower

FED USGS **USGS40000419829**

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433932070184001		
Monloc name:	CW 298		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6589706
Longitude:	-70.3106048	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsyz:	NAD83	Vert measure val:	8.4
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsyz:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	42
Construction date:	1965	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
West
1/2 - 1 Mile
Higher

FED USGS USGS40000419791

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433913070195401		
Monloc name:	CW 163		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6536927
Longitude:	-70.3311607	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	65
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1953	Welldepth:	22
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B6
West
1/2 - 1 Mile
Lower

FED USGS USGS40000419799

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433917070195401		
Monloc name:	CW 164		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6548038
Longitude:	-70.3311607	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	41.8
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	55
Construction date:	1953	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B7
West
1/2 - 1 Mile
Lower

FED USGS USGS40000419801

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433918070195501		
Monloc name:	CW 165		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6550816
Longitude:	-70.3314385	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	25.4
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1953	Welldepth:	49
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

8
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000419808

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433922070195501		
Monloc name:	CW 166		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6561927
Longitude:	-70.3314385	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	30.0
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	57
Construction date:	1953	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

9
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000419775

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433903070195401		
Monloc name:	CW 162		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.650915
Longitude:	-70.3311607	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	84
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1953	Welldepth:	29
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

10
NNE
1/2 - 1 Mile
Lower

FRDS PWS ME0092299

PWS ID:	ME0092299		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	LAKE ST. GEORGE HOUSING ASSOC		
	LIBERTY MANAGEMENT, INC.		
	100 MIDDLE ST.		
	PORTLAND, ME 04101		

Addressee / Facility: Not Reported

Facility Latitude:	43 39 48	Facility Longitude:	070 19 00
City Served:	NEWRY		
Treatment Class:	Untreated	Population:	45

Violations information not reported.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103908	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/19/2008 0:00:00
Enf action:	State Public Notif Received		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103908	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/20/2008 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103908	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/5/2008 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103908	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/5/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103909	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	7/1/2008 0:00:00		
Complperen:	9/30/2008 0:00:00	Enfdate:	11/10/2008 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103909	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	7/1/2008 0:00:00		
Complperen:	9/30/2008 0:00:00	Enfdate:	11/10/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103909	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	7/1/2008 0:00:00		
Complperen:	9/30/2008 0:00:00	Enfdate:	11/19/2008 0:00:00
Enf action:	State Public Notif Received		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	ME0092299
Pwsname:	LAKE ST GEORGE APARTMENTS		
Retpopsrvd:	45	Pwstypecod:	C
Void:	103909	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	7/1/2008 0:00:00		
Complperen:	9/30/2008 0:00:00	Enfdate:	11/19/2008 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

System Name:	LAKE ST. GEORGE HOUSING AS		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1999-07-01 - 1999-09-30		
Violation ID:	9900001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

CONTACT INFORMATION:

Name:	LAKE ST GEORGE APARTMENTS	Population:	45
Contact:	MAXFIELD JR., THOMAS A.	Phone:	Not Reported
Address:	130 MIDDLE ST		
Address 2:	PORTLAND		
	ME, 04 207-7		

11
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40000419826

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433931070195601		
Monloc name:	CW 170		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6586926
Longitude:	-70.3317163	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	62
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	54
Construction date:	1953	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

12
NNE
1/2 - 1 Mile
Lower

FED USGS USGS40000419862

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433947070184501		
Monloc name:	CW 300		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6631371
Longitude:	-70.3119937	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	18.8
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	32
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

C13
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000419843

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433937070195701		
Monloc name:	CW 168		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6603593
Longitude:	-70.3319941	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	65.7
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	122
Construction date:	1953	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

C14
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000419848

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433940070195501		
Monloc name:	CW 169		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6611926
Longitude:	-70.3314385	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	65.2
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1953	Welldepth:	60
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

C15
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000419846

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433938070195901		
Monloc name:	CW 167		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.660637
Longitude:	-70.3325497	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	68.0
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	80
Construction date:	1953	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

D16
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000419847

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433939070181701		
Monloc name:	CW 296		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6581373
Longitude:	-70.3042157	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	22.8
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	100
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

D17
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000419817

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433927070181301		
Monloc name:	CW 295		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6575818
Longitude:	-70.3031046	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	9.8
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	96
Construction date:	1965	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

18
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000419868

Org. Identifier:	USGS-ME		
Formal name:	USGS Maine Water Science Center		
Monloc Identifier:	USGS-433950070195801		
Monloc name:	CW 171		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	43.6639703
Longitude:	-70.3322719	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	68
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1953	Welldepth:	52
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: ME Radon

Radon Test Results

Zip	City	Floor	Results
04102	Portland	B	5.9
04102	Portland	B	5.9
04102	Portland	B	1.7
04102	Portland	B	2.1
04102	Portland	B	8.2
04102	Portland	B	2.4
04102	Portland	B	0.6
04102	Portland	B	3.4
04102	Portland	B	0.8
04102	Portland	B	1.7
04102	Portland	B	2.4
04102	Portland	B	0.6
04102	Portland	B	3.4
04102	Portland	B	0.8
04102	Portland	B	1.7
04102	Portland	B	2.4
04102		B	12.0
04102		B	13.0
04102		B	5.1
04102		B	4.8
04102		F	2.3
04102	Portland	B	6.8
04102	Portland	B	12.5
04102	Portland	B	4.1
04102	Portland	B	1.2
04102	Portland	B	1.9
04102	Portland	B	5.2
04102		B	30.9
04102	Portland	B	8.7
04102	Portland	B	4.2
04102	Portland	B	3.0
04102	Portland	B	3.1
04102	Portland	B	3.4
04102	Portland	B	3.7
04102	Portland	B	9.0
04102	Portland	B	3.4
04102	Portland	B	3.7
04102	Portland	B	9.0
04102		B	0.0
04102		F	3.1
04102		F	3.0
04102		B	5.4
04102		B	5.8
04102		B	2.2
04102		B	2.6
04102	Portland	B	3.8
04102			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	Portland	B	6.2
04102	Portland	B	0.6
04102	Portland	B	2.3
04102	Portland	B	4.7
04102	Portland	B	5.4
04102	Portland	B	4.0
04102	Portland	B	23.7
04102	Portland	B	3.3
04102	Portland	B	3.8
04102	Portland	B	6.2
04102	Portland	B	0.6
04102	Portland	B	2.3
04102	Portland	B	4.7
04102	Portland	B	5.4
04102	Portland	B	4.0
04102	Portland	B	23.7
04102	Portland	B	3.3
04102		B	6.0
04102	Portland	B	2.6
04102	Portland	B	2.9
04102	Cumberland Foreside	B	8.8
04102	Portland	B	2.8
04102	Portland	B	3.0
04102	Portland	B	2.2
04102	Portland	B	2.6
04102	Portland	B	2.9
04102	Cumberland Foreside	B	8.8
04102	Portland	B	2.8
04102	Portland	B	3.0
04102	Portland	B	2.2
04102	Portland	B	0.8
04102	Portland	B	7.0
04102	Portland	B	19.3
04102	Portland	B	3.8
04102	Portland	B	1.7
04102	Portland	B	7.5
04102	Portland	B	2.5
04102		B	1.8
04102	Portland	B	0.8
04102	Portland	B	7.0
04102	Portland	B	19.3
04102	Portland	B	3.8
04102	Portland	B	1.7
04102	Portland	B	7.5
04102	Portland	B	2.5
04102	Portland	B	7.6
04102	Portland,	B	2.4
04102	Portland	B	2.2
04102	Portland	B	6.1
04102	Portland	B	7.6
04102	Portland,	B	2.4
04102	Portland	B	2.2
04102	Portland	B	6.1
04102	Portland	B	3.4
04102	Portland	B	10.1
04102	Portland	B	3.0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	Portland	B	5.2
04102	Portland	B	12.2
04102	Portland	B	1.7
04102	Portland	B	3.4
04102	Portland	B	10.1
04102	Portland	B	3.0
04102	Portland	B	5.2
04102	Portland	B	12.2
04102	Portland	B	1.7
04102		B	7.4
04102	Portland	B	4.0
04102	Portland	B	3.3
04102	Portland,	B	1.1
04102	Portland	B	6.2
04102	Portland	B	3.1
04102	Portland	B	3.1
04102	Portland	B	9.1
04102	Portland	B	5.9
04102	Portland	B	4.0
04102	Portland	B	3.3
04102	Portland,	B	1.1
04102	Portland	B	6.2
04102	Portland	B	3.1
04102	Portland	B	3.1
04102	Portland	B	9.1
04102	Portland	B	5.9
04102	Cumberland	B	2.5
04102	Portland	B	3.3
04102	Portland	B	5.3
04102	Cumberland	B	2.5
04102	Portland	B	3.3
04102	Portland	B	5.3
04102	Portland	B	11.3
04102	Portland	B	1.2
04102	Portland	B	2.5
04102	Portland	B	11.3
04102	Portland	B	1.2
04102	Portland	B	2.5
04102	Portland	B	4.7
04102	Portland	B	7.4
04102	Portland	B	2.4
04102	Portland	B	4.7
04102	Portland	B	7.4
04102	Portland	B	2.4
04102	Portland	B	3.1
04102	Cumberland	B	4.5
04102	Portland	B	3.1
04102	Cumberland	B	4.5
04102	Portland	B	4.4
04102	Portland	B	2.2
04102	Portland	B	10.0
04102	Portland	B	4.5
04102	Portland	B	2.2
04102	Portland	B	0.5
04102	Portland	B	4.4
04102	Portland	B	2.2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	Portland	B	10.0
04102	Portland	B	4.5
04102	Portland	B	2.2
04102	Portland	B	0.5
04102	Portland	B	1.5
04102	Portland	B	7.8
04102	Portland	B	1.0
04102	Portland	B	10.4
04102	Portland	B	2.7
04102	Portland	B	1.5
04102	Portland	B	7.8
04102	Portland	B	1.0
04102	Portland	B	10.4
04102	Portland	B	2.7
04102	Portland	B	7.4
04102	Portland	B	7.7
04102	Portland	B	1.0
04102	Portland	B	1.6
04102	Portland	B	1.2
04102	Portland	B	7.4
04102	Portland	B	17.2
04102	Portland	B	44.3
04102	Portland	B	5.8
04102	Portland	B	17.2
04102	Portland	B	44.3
04102	Portland	B	5.8
04102	Portland	B	4.5
04102	Portland	B	1.5
04102	Portland	B	6.1
04102	Portland	B	4.5
04102	Portland	B	1.5
04102	Portland	B	6.1
04102	Portland	B	21.6
04102	Portland	B	3.4
04102	Portland	B	0.9
04102	Cumberland	B	0.0
04102	Portland	B	6.8
04102	Portland	B	2.9
04102	Portland	B	23.0
04102	Portland	B	2.8
04102	Portland	B	15.0
04102	Portland	B	1.1
04102	Portland	B	2.5
04102	Portland	B	21.6
04102	Portland	B	3.4
04102	Portland	B	0.9
04102	Cumberland	B	0.0
04102	Portland	B	6.8
04102	Portland	B	2.9
04102	Portland	B	23.0
04102	Portland	B	3.6
04102	Portland	B	7.5
04102	Portland	B	3.6
04102	Portland	B	7.5
04102	Portland	B	4.1
04102	Portland	B	4.7
04102			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	Portland	B	0.9
04102	Portland	B	4.1
04102	Portland	B	4.7
04102	Portland	B	0.9
04102	Portland	B	1.6
04102	Portland	B	1.1
04102	Portland	B	1.1
04102	Portland	B	1.6
04102	Portland	B	2.8
04102	Portland	B	15.0
04102	Portland	B	1.1
04102	Portland	B	2.5
04102	Portland	B	3.0
04102	Portland	B	3.0
04102	Portland	B	1.5
04102	Portland	B	3.0
04102	Portland	B	6.6
04102	Portland	B	4.5
04102	Portland	B	1.5
04102	Portland	B	3.0
04102	Portland	B	6.6
04102	Portland	B	4.5
04102	Portland	B	7.7
04102	Portland	B	1.0
04102	Portland	B	1.6
04102	Portland	B	1.2

Federal EPA Radon Zone for CUMBERLAND County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 04102

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.750 pCi/L	83%	17%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Office of Geographic Information Systems

Telephone: 207-287-6144

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Wells Database

Source: Department of Human Services, Drinking Water Program

Telephone: 207-287-6196

There are 3 types of public water systems in Maine: Transient Systems; Community Systems and Non-transient Non-community Systems

OTHER STATE DATABASE INFORMATION

RADON

Maine Radon Test Results

Source: Department of Human Services

Telephone: 207-287-5698

The state of Maine Radiation Control Program's - Radon/Indoor Air Quality Section's position on radon map, is that they should be used neither to predict the presence of high nor low values in any given geographic or geologic area. The only conclusion that should be drawn from this data is that radon is omnipresent in the soil gasses in the state of Maine, and therefore all residences and buildings that come in contact with the ground should be tested for radon.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Elks Lodge

1945 Congress Street

Portland, ME 04102

Inquiry Number: 3820171.5

December 31, 2013

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography December 31, 2013

Target Property:

1945 Congress Street

Portland, ME 04102

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1956	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Date: May 17, 1956	EDR
1970	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Date: May 21, 1970	EDR
1992	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Date: January 01, 1992	EDR
1998	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Date: January 01, 1998	EDR
1997	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/DOQQ - acquisition dates: June 07, 1997	EDR
2003	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Date: May 04, 2003	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Year: 2006	EDR
2007	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Year: 2007	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 43070-F3, Portland West, ME;/Flight Year: 2011	EDR



INQUIRY #: 3820171.5

YEAR: 1956

| = 500'



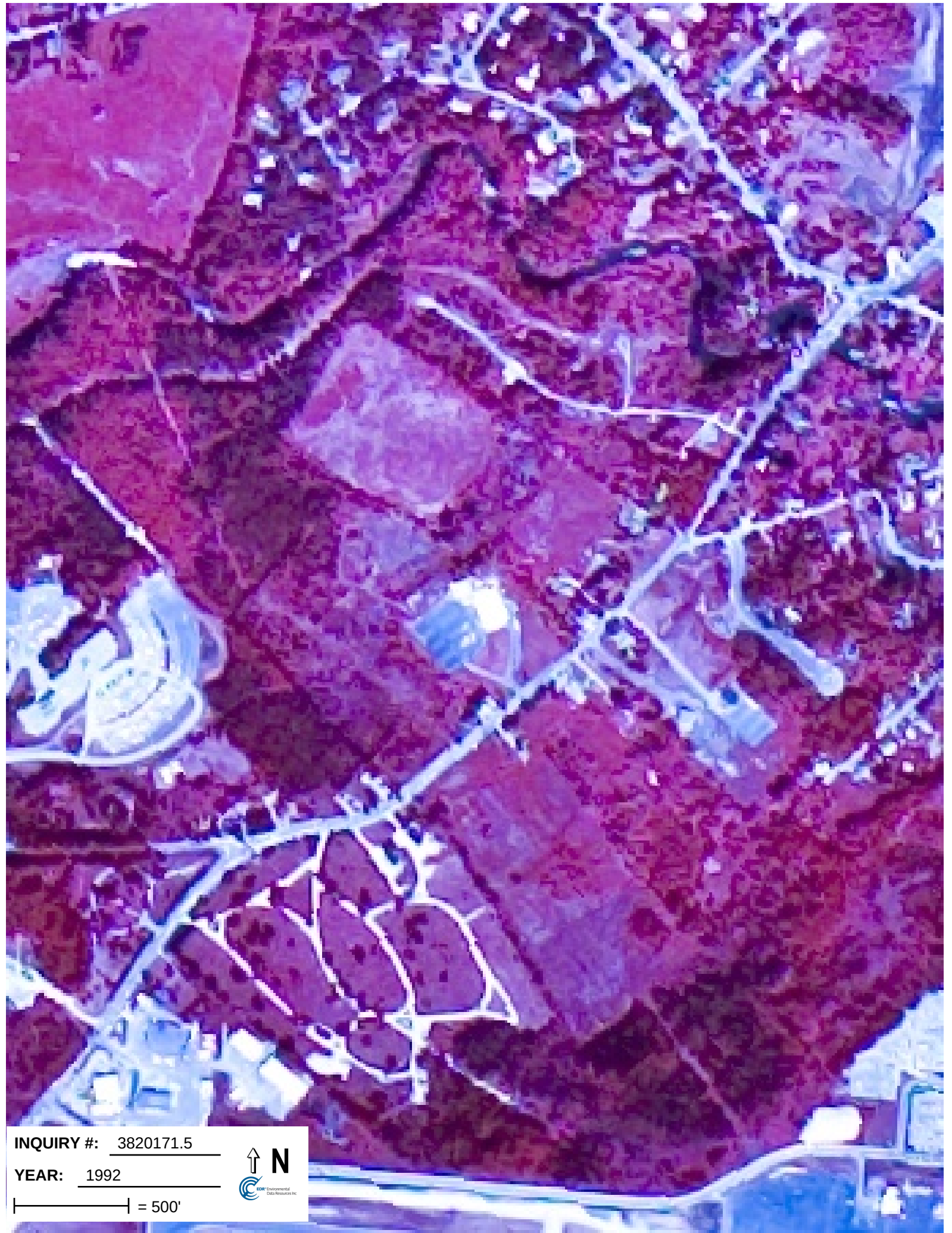


INQUIRY #: 3820171.5

YEAR: 1970

| = 500'





INQUIRY #: 3820171.5

YEAR: 1992

| = 500'





INQUIRY #: 3820171.5

YEAR: 1997

| = 500'



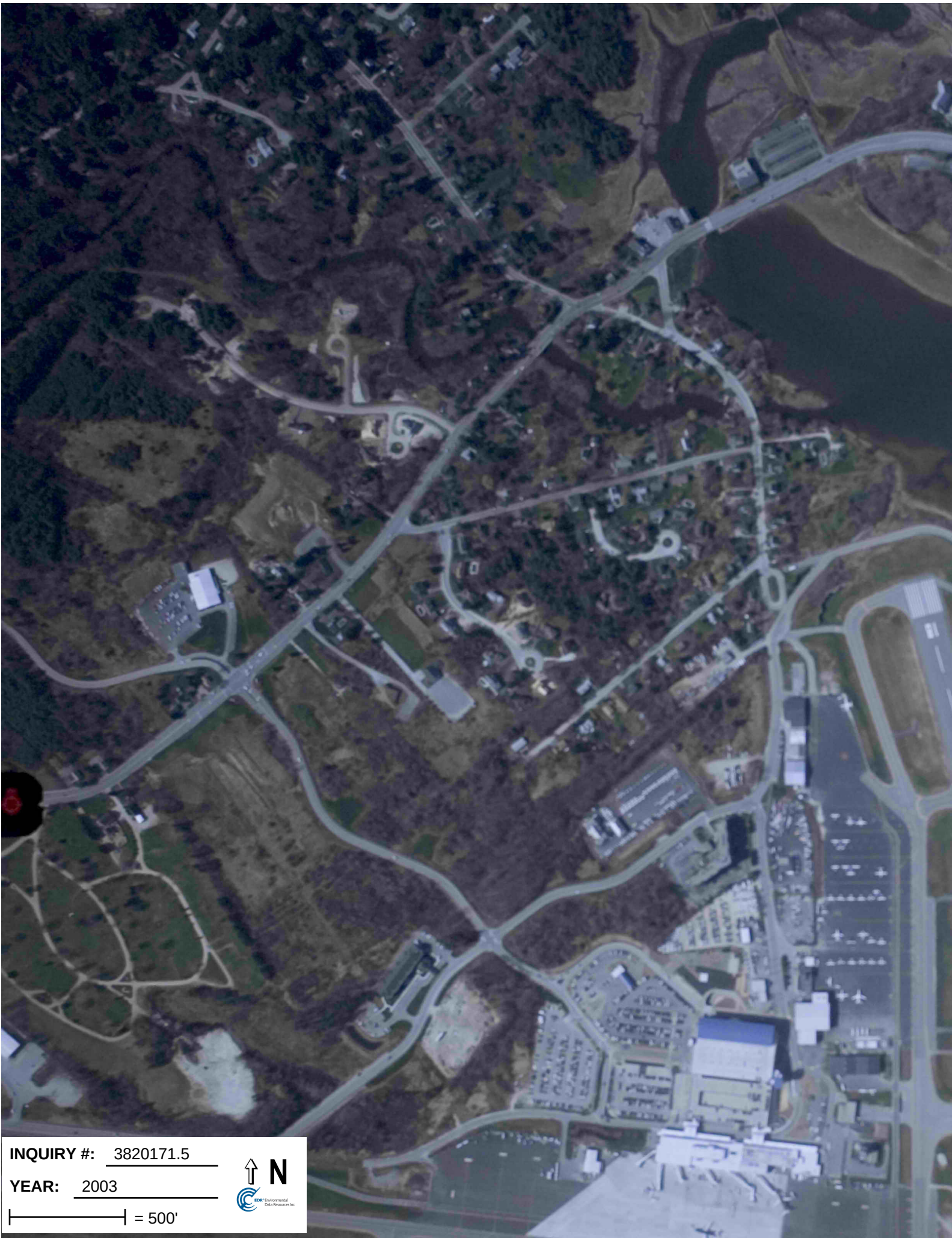


INQUIRY #: 3820171.5

YEAR: 1998

| = 500'





INQUIRY #: 3820171.5

YEAR: 2003

| = 500'





INQUIRY #: 3820171.5

YEAR: 2006

| = 500'





INQUIRY #: 3820171.5

YEAR: 2007

| = 500'





INQUIRY #: 3820171.5

YEAR: 2009

| = 500'





INQUIRY #: 3820171.5

YEAR: 2011

| = 500'



Elks Lodge

1945 Congress Street
Portland, ME 04102

Inquiry Number: 3820171.6
December 31, 2013

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	☒	☐	Cole Information Services
2008	☒	☐	Cole Information Services
2003	☒	☐	Cole Information Services
1999	☒	☐	Cole Information Services
1979	☒	☐	Tower's City Directory
1972	☒	☐	Tower's City Directory
1965	☒	☐	Tower's City Directory

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FINDINGS

TARGET PROPERTY STREET

1945 Congress Street
Portland, ME 04102

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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CONGRESS ST

2013	pg A1	Cole Information Services
2008	pg A2	Cole Information Services
2003	pg A3	Cole Information Services
1999	pg A4	Cole Information Services
1979	pg A5	Tower's City Directory
1972	pg A6	Tower's City Directory
1965	pg A7	Tower's City Directory
1965	pg A8	Tower's City Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

CONGRESS ST 2013

1817	OCCUPANT UNKNOWN
1824	DANIEL SONENBERG
1832	JOSEPH HEASLY
1859	ROBERT KELLY-ROSENBERG
1871	WILLIAM MCCLARAN
1897	MASONIC LEARNING CENTER FOR CHILDREN
1900	CHURCH OF CHRIST
1904	JANET BURNS
1905	OCCUPANT UNKNOWN
1909	MORAVIA DRICE
	TITO MASONARY & CONSTRUCT
1915	PAUL DUBOIS
1926	COLLEENA BURNS
1945	ATLAS ATM
	ELKS BPOE PORTLAND LODGE NO 188
2001	TURF DOCTOR THE
2002	BROOKLAWN MEML PK
2015	INNOVATIVE DISTRIBUTION SERVICES
2059	MORTGAGE NETWORKS INC
2195	BRIGHT HORIZONS FAMILY SOLUTIONS
2211	UNUM
2255	PORTLAND VETERINARY SPECIALISTS
2271	PORTLAND BOARD OF REALTORS
2273	FRASER PAPERS INC
2275	MPX
2300	MERRIMACK RIVER MEDICAL SERVICES
2301	M*P*X
	TRAKTEC
	WISE BUSINESS FORMS
2320	DONOVAN INSURANCE GROUP
	NEW ENGLAND TITLE
	RELIANT MORTGAGE COMPANY LLC

CONGRESS ST 2008

1817	ANTHONY CHRISTENSEN
1824	JOSEPH GOUGH
1832	JOSEPH HEASLY
1859	OCCUPANT UNKNOWN
1871	HARPSWELL AUTO SALES
	WILLIAM MCCLARAN
1900	EVANGELICAL COVENANT CHURCH
1903	32ND DEGREE MASONIC LEARNING CENTER
	MASONIC LEARNING CENTER FOR CHILDREN
1904	JANET BURNS
1905	WILLIAM LINNELL
1909	MORAVIA DRICE
	TITO STONEWORK
1926	RICKY SWASEY
1945	BENEVOLENT PROTECTIVE ORDER ELKS
	ELKS BPOE PORTLAND LODGE
	ELKS HOME PORTLND ME LDG 188
1955	HENRY TINKHAM
1967	HENRIETTA ANDREN
2001	MARK SEGERSTROM
2002	BROOKLAWN MEMORIAL PARK
2059	MORTGAGE NETWORK INC
2065	MIKE VONG
2195	BRIGHT HORIZNS CHILDRENS CTRS
2211	ARAMARK SERVICES INC
	CLAIMS SERVICES INTERNATIONAL
	INTERNET SERVICES TEAM
	PROVIDENT LF ACCIDENT INSR
	UNION MUTUAL LIFE INC
	UNUM LIFE INSURANCE CO AMERICA
	UNUM SALES CORP
2271	MAINE PRINTING
	MAINE REAL ESTATE RESOURCE CENTER
	PORTLAND BOARD OF REALTORS
2275	MAINE PRINTING CO MPX
2301	EPX GROUP
	WISE BUSINESS FORMS INC
2305	WISE BUSINESS FORMS
2320	FIRST FINANCIAL MORTGAGE
	NEW ENGLAND TITLE LLC

CONGRESS ST 2003

1817	FENESTRA INC OCCUPANT UNKNOWN
1824	OCCUPANT UNKNOWN
1832	JOSEPH HEASLY
1840	OCCUPANT UNKNOWN
1871	DAN CARRIGAN
1900	CHRISTCHURCH
1903	MASONIC LRNG CTR FOR CHLDRN OCCUPANT UNKNOWN
1904	JANET BURNS
1905	WILLIAM LINNELL
1909	JONATHAN ROODS
1914	PHILLIP STEARNS
1915	PAUL DUBOIS
1926	RICKY SWASEY
1945	ECONO LODGE ELKS BPOE PORTLAND LODGE NO ELKS HOME PORTLND ME LDG OCCUPANT UNKNOWN PORTLAND ELKS LODGE
1955	OCCUPANT UNKNOWN
1967	HENRIETTA ANDREN
2001	A BETTER WAY CHIROPRACTIC SEGERSTROM MARK DR
2002	BROOKLAWN MEMORIAL PARK OCCUPANT UNKNOWN
2015	HARRINGTON ASSOCS OCCUPANT UNKNOWN
2065	MIKE VONG
2083	BARRY MULLEN
2211	UNION MUTUAL LIFE INSURANCE CO UNUM DEVELOPMENT CORP
2255	PORTLAND VETERINARY SPECIALIST
2271	JOEL ABROMSON MAINE PRINTING CO MAINE PRINTING M P X PRMTN MONICA MEDIA GRAPHICS MPX PROMOTIONS OUTSOURCE COMMUNICATIONS CO
2273	EPX DISTRIBUTION EPX GROUP OCCUPANT UNKNOWN
2300	IDEXX LAB OCCUPANT UNKNOWN
2301	DIAMOND TOOL & DIE CO
2305	EPX GROUP
2320	OCCUPANT UNKNOWN

CONGRESS ST 1999

1817	FENESTRA INCORPORATED OCCUPANT UNKNOWN
1824	JOSEPH GOUGH
1832	JOSEPH HEASLY
1840	D MAXFIELD
1851	OCCUPANT UNKNOWN
1859	ROBERT KELLY-ROSENBERG
1871	JANE MCCORMACK
1889	OCCUPANT UNKNOWN
1900	CHRISTCHURCH OCCUPANT UNKNOWN
1904	DAVID BURNS
1905	JOYCE GAUTHIER WILLIAM LINNELL
1909	GORDON WARK MARY KAY CSMTCS INDEPENDDS SALES DIRS WARK SUSAN T
1915	OCCUPANT UNKNOWN
1926	J SWASEY
1945	ECONO LODGE ELKS BPOE PORTLAND LODGE NO 188 ELKS BPOE PORTLAND LODGE NO 188 SECRETARY
1955	HENRY TINKHAM
1967	R ANDREN
2001	MCCABE ARTHUR B DR
2002	BRANDY POND PARK BROOKING BERTELLE K BOOKPNG SOLOMON MICHAEL
2015	MAURA MALIA
2063	EXPRESS PERSONNEL SERVICES MORTGAGE NETWORK INCORPORATED
2211	CONSOLIDATED ELECTRICAL SERVICES INCORPORATED OPTIMUM BUILDING SYSTEMS INCORPORATED UNUM LIFE
2271	ABROMSON JOEL CUMBERLAND ADVISORS LIBBY R C & SONS INCORPORATED MAINE WORKERS COMPENSATION RESIDUAL MARKET POOL MARSHALL & LIBBY CPA TATON THOMAS G CPA
2273	EPX GROUP
2300	JORDANS FOODS CORPORATION NCR CORPORATION SALES
2301	E T COMPANY INCORPORATED EPX CORPORATE FORM PRINT
2320	FOX 51 FREE TO BE COOPERATIVE NURSERY SCHOOL WHITE BROTHERS INCORPORATED EXCAVTR WPME TV UPN 35 WPXT TV FOX 51 BUSINESS OFFICE

CONGRESS ST 1979

1545 BEAUMIER ROLAND J * 774-3498
 1552 APT 1 NO RETURN
 APT 2 ATKINS AMY R *
 1555 APT 1 HATTIE EDISON B * 772-0785
 APT 2 NORRIS NORMA 773-5327
 ++ BREWER ST BEGINS ++
 1562 LAWSON LAURETTA M * 773-1592
 1563 BARTER EDWARD S * 775-3020
 1566 CASEY GORDON H * 775-3030
 1585 HERCULES GAS STA 772-1410
 ++ FROST ST BEGINS ++
 1600 PORTLAND LITHOGRAPH CO * 772-0131
 ++STROUDWATER BRIDGE++
 1711 FOREST CITY RCD & GUN CLUB INC
 1717 NISSEN'S J J THRIFT STORE 772-3415
 ++ WALCO ST BEGINS ++
 1729 STROUDWATER BAPTIST CHURCH
 1737 HUTCHINS MORRIS REV * 773-2211
 1747 HINCKLEY ORMAND W * 773-0545
 ++ WESTBROOK ST CROSSES ++
 ++ FORD RIVER CROSSES ++
 1789 NO RETURN
 1795 MORIARTY STEPHEN W
 1801 CASEY GLADYS R * 773-1376
 1809 HANSEN CHRISTIAN W * 772-3316
 1810 PIERCE CARRELL K * 773-6076
 1817 CARON LEO E * 773-7025
 1824 GOUGH ALDREY F * 773-6500
 1832 BREAU LT DORIS S * 772-0842
 1840 MAXFIELD DAYLE R * 774-6930
 1859 MAC KAYE WILLIAM P * 773-4025
 ART FOR ADVERTISING 772-3102
 ++ GARRISON ST ENDS ++
 1871 STRANGE NEAL * 774-C160
 1889 PIZZO JOSEPH C JR *
 1903 HARMON DONALD F * 773-0176
 1904 MAXFIELD ELMER D * 773-5825
 1905 DECKER CUANE * 774-7928
 1909 PORTER BARRY L * 774-3334
 1915 NO RETURN
 1926 SWASEY JOHN P 773-4620
 1928 APT 1 SPRING JULIA A J MRS 772-3439
 APT 2 BURNS DAVID S 772-5783
 APT 3 TILLSON SALLY
 APT 4 BROWN MILDRED
 1945 ELKS CLUB LODGE #188
 1955 TINKHAM HENRY S * 772-8103
 1956 HASKELL KENNETH R * 774-1933
 1967 ANDREN REITA M MRS * 772-8043
 2001 SCOTT OTIS L * 774-8006
 2002 SOLOMON LANDSCAPE CONTRACTOR INC
 772-2266
 2002 BROOKLAWN MEMORIAL PARK 773-7679
 2015 WYMAN JEFFREY 773-4613
 2036 BETH EL MEMORIAL PARK
 2039 NO RETURN
 2063 COOK DONALD W JR
 2071 BRAGDON ETHEL * 773-8620
 2105 WASHBURN RUSSELL O * 774-7789
 2211 UNION MUTUAL LIFE INSURANCE CO
 780-2211
 2255 UNION MUTUAL LIFE INS CO TRAINING CTR
 775-4411
 2273 MECUL SERVICES CORP * 773-5671
 MAINE CREDIT UNION LEAGUE 773-5671
 2300 NCR CORP 774-0384
 2320 DICK A B CO 773-0288
 2400 NICHOLS W H CO 774-6121
 2445 TENNIS RACKET THE 775-6128

CONGRESS ST 1972

- radio C B club
 1717 Part of Church Property
 1720 **WALDO STREET** begins
 1729 Stroudwater Baptist Church
 1737 Rev Morris B Hutchins 773-2211
 1747 Ormand W Hinckley ☉ 773-0092
 1750 Demolished
 — **WESTBROOK STREET** crosses
 1789 Phyllis M Griffin ☉ 773-5573
 1795 Edward E Dillen
 1797 Vacant
 1801 Gladys R Casey 773-1376
 1809 John H Sullivan ☉ 774-5097
 1810 Carrell K Pierce ☉ 773-6076
 1817 Leo E Caron ☉ 773-7025
 1824 Joseph T Gough Jr ☉ 773-6500
 1832 Doris S Magnuson ☉ 772-0842
 1840 William R Maxfield ☉ 774-6930
 1859 William P MacKaye ☉ 773-4025
 — **GARRISON STREET** ends
 1871 Neal Strange ☉ 774-0160
 1889 Alvin K Ford ☉ 773-3324
 1903 Clayton W Handy ☉ 772-0075
 1904 Elmer D Maxfield ☉ 773-5825
 1905 Duane Decker ☉ 774-7928
 1909 Harold J Newsham Sr ☉ 775-3057
 1915 Cony P McCurdy ☉ 772-7986
 1926 John P Swasey 773-4620
 1928 Mrs Julia A J Spring apt 1 772-3439
 Mrs Ineze R Maxfield apt 2 ☉ 772-8138
 David S Burns apt 3 772-5783
 Mildred R Brown apt 4 774-0720
 1943 Elks Club
 1955 Henry S Tinkham ☉ 772-8103
 1956 Kenneth R Haskell ☉ 774-1933
 Mrs Beverly Holman 774-0981
 1967 Mrs Reita M Andren ☉ 772-8043
 2001 Otis L Scott ☉ 774-8006
 2002 Brooklawn Memorial Park office 773-7679
 2015 Donald E Wyman ☉ 774-9004
 2030 Brooklawn Memorial Park cemetery
 — **JOHNSON STREET** begins
 2036 Beth El Memorial Park
 2039 John M Murphy 772-3051
 2063 Donald W Cook ☉ 773-5562
 2071 Summer Bragdon ☉ 773-8620
 2105 Russell O Washburn ☉ 774-7789
 2195-2211 U M L I Co
 2273 Maine Credit Union League 772-5833-772-5961
 2400 W H Nichols Co mach shop 774-6121
 2501 Union Mutual Life Insurance Co of Am
 — **WESTBROOK LINE**

GEO. C. FRYE C

(SINCE 1867)

CONGRESS ST 1965

	h 772-4248	
158	FROST STREET begins	
1608	Olis J August ☉ 774-1845	
—	STROUDWATER BRIDGE	
171	Stroudwater Grange Hall	
1717	Vacant Store	
1720	WALDO STREET begins	
1729	Stroudwater Baptist Church	
1737	Rev M Harry Randall 774-7151	
1747	Ormand W Hinckley ☉ 773-0092	
1750	Willard School	
1772	WESTBROOK STREET crosses	
1789	William Poulin ☉ 774-5813	
1795	Mrs Ruby L Chapman 772-2245	F
1797	Mrs Margaret McDonald 775-0174	
1801	Cornelius J Cooney 774-0052	
1809	Mrs Christine H Coombs ☉ 772-8264	
1810	Carrell K Pierce ☉ 773-6076	
1817	Leo E Caron ☉	
1824	Joel D Harvey ☉ 772-5262	
	Douglas K Hammett 774-3533	
1832	S Thomas Cyr ☉ 772-4790	
1840	William R Maxfield ☉ 774-6930	
1859	Vacant	
—	GARRISON STREET ends	
1871	Neal Strange ☉ 774-0160	
1889	Robert D Lanigan ☉ 773-1478	
1903	Clayton W Handy ☉ 772-0075	
1904	Elmer D Maxfield ☉ 773-5825	
1905	Arthur J Maheux ☉ 772-0322	
	Mrs Arline E Johnson	
1909	Harold J Newsham ☉ 775-3057	
1915	Cony P McCurdy ☉ 772-7986	
1926	Mrs Jeanette H Dupuis 773-4620	
1928	Mrs Julia A J Spring apt 1 772-3439	
	Mrs Ineze R Maxfield apt 2 ☉ 772-8138	
	David S Burns apt 3	
	Mrs Helen B Kimball apt 4 772-4598	
1955	Henry S Tinkham ☉ 772-8103	F

CONGRESS ST 1965

Left Right

1956

Kenneth R Haskell © 774-1933

Ellis W Beals

1967

Mrs Reita M Andren © 772-8043

2001

Otis L Scott © 774-8006

2002

Brooklawn Memorial Park office
773-7679

2015

Donald E Wyman © 774-9004

—

JOHNSON STREET begins

2030

Brooklawn Memorial Park ceme-
tery

2036

Beth El Memorial Park

2039

David T Lewis

2063

Donald W Cook © 773-5562

2071

Sumner Bragdon ©

2105

Russell O Washburn © 774-7789

2195

Lawrence M Burke © 773-3489

—

WESTBROOK LINE**COOLIDGE AVENUE**

WARD 4 B 2

Lef

Fr

4

6

8

Fr

Elks Lodge

1945 Congress Street

Portland, ME 04102

Inquiry Number: 3820171.3

December 30, 2013

Certified Sanborn® Map Report

Certified Sanborn® Map Report

12/30/13

Site Name:

Elks Lodge
1945 Congress Street
Portland, ME 04102

Client Name:

Credere Associates
776 Main Street
Westbrook, ME 04102

EDR Inquiry # 3820171.3

Contact: Allison Drouin



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Credere Associates were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Elks Lodge
Address: 1945 Congress Street
City, State, Zip: Portland, ME 04102
Cross Street:
P.O. # 13001218
Project: Elks Lodge
Certification # 3D7C-428D-B2C8



Sanborn® Library search results
Certification # 3D7C-428D-B2C8

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Elks Lodge

1945 Congress Street

Portland, ME 04102

Inquiry Number: 3820171.4

December 30, 2013

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

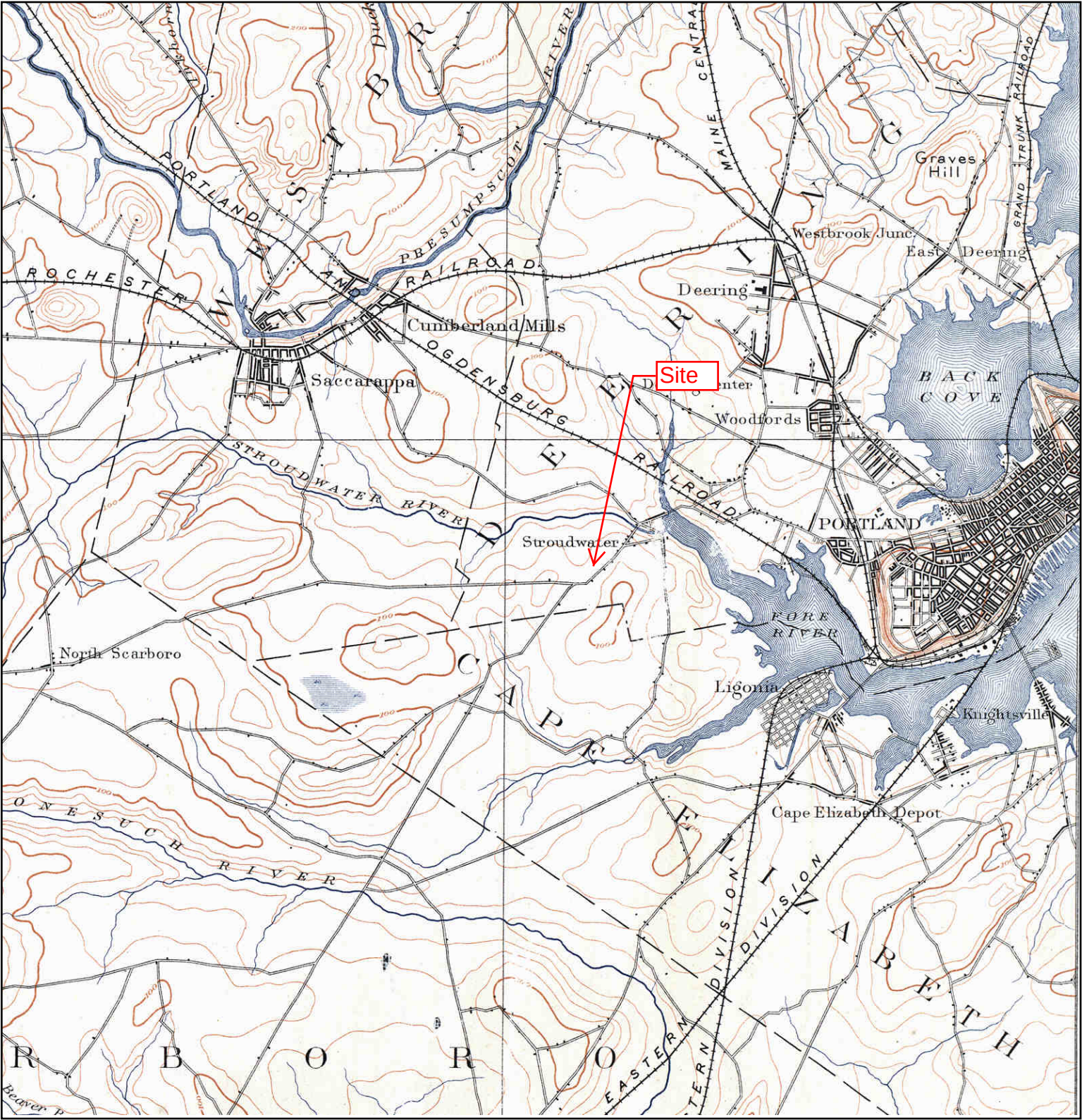
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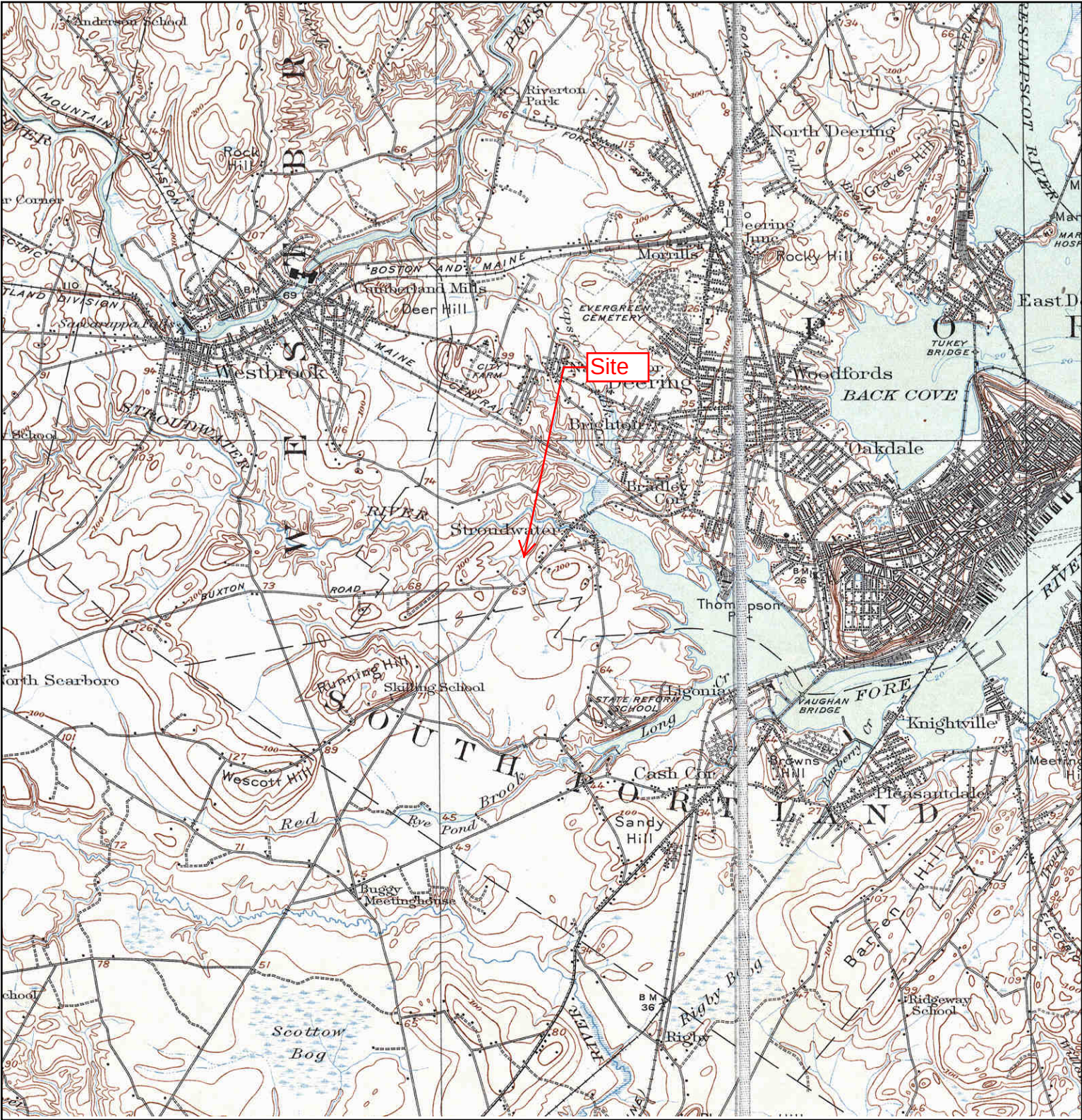
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Historical Topographic Map



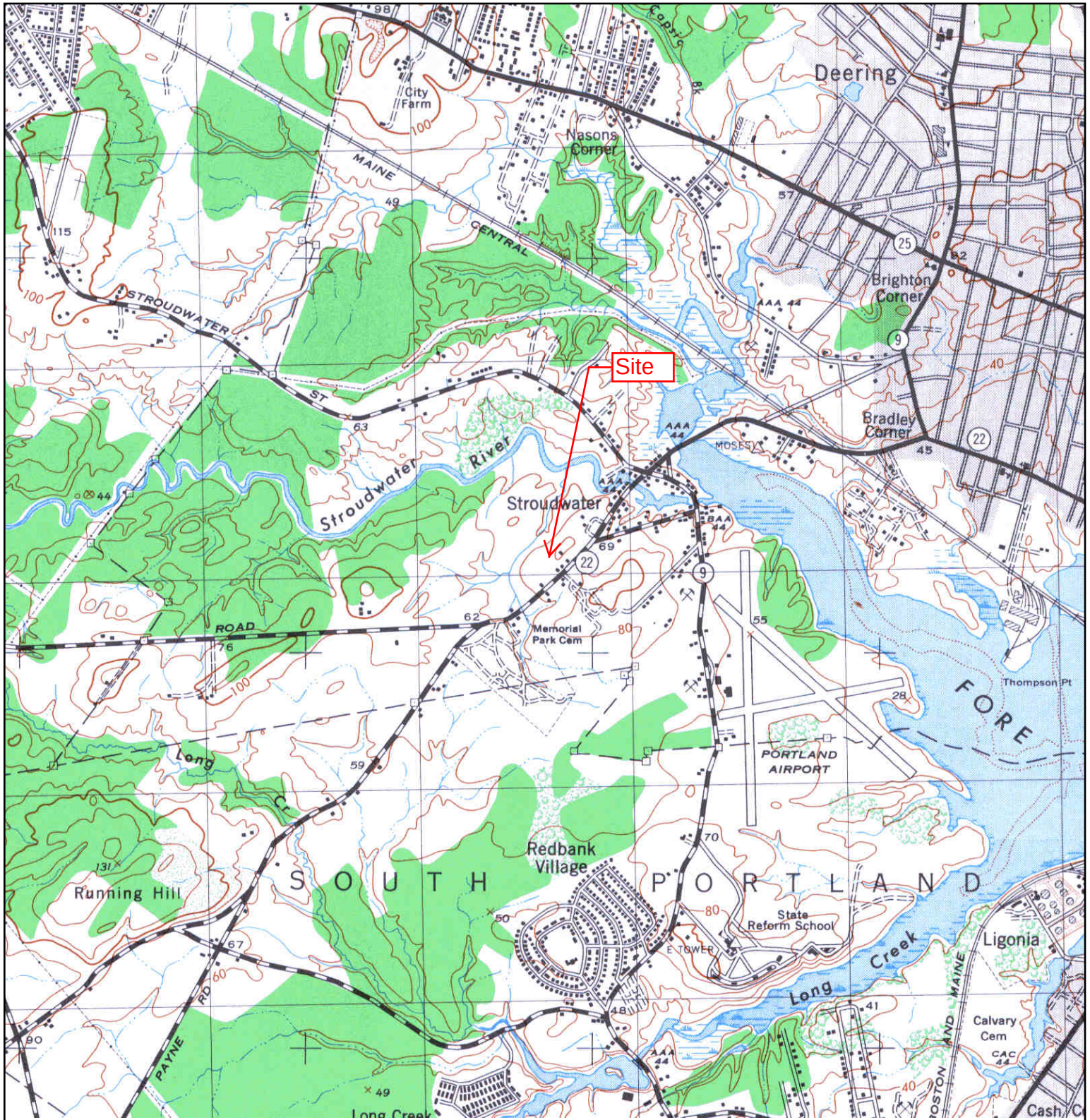
	TARGET QUAD	SITE NAME: Elks Lodge	CLIENT: Credere Associates
	NAME: PORTLAND	ADDRESS: 1945 Congress Street	CONTACT: Allison Drouin
	MAP YEAR: 1893	Portland, ME 04102	INQUIRY#: 3820171.4
	SERIES: 15	LAT/LONG: 43.6539 / -70.3195	RESEARCH DATE: 12/30/2013
	SCALE: 1:62500		

Historical Topographic Map



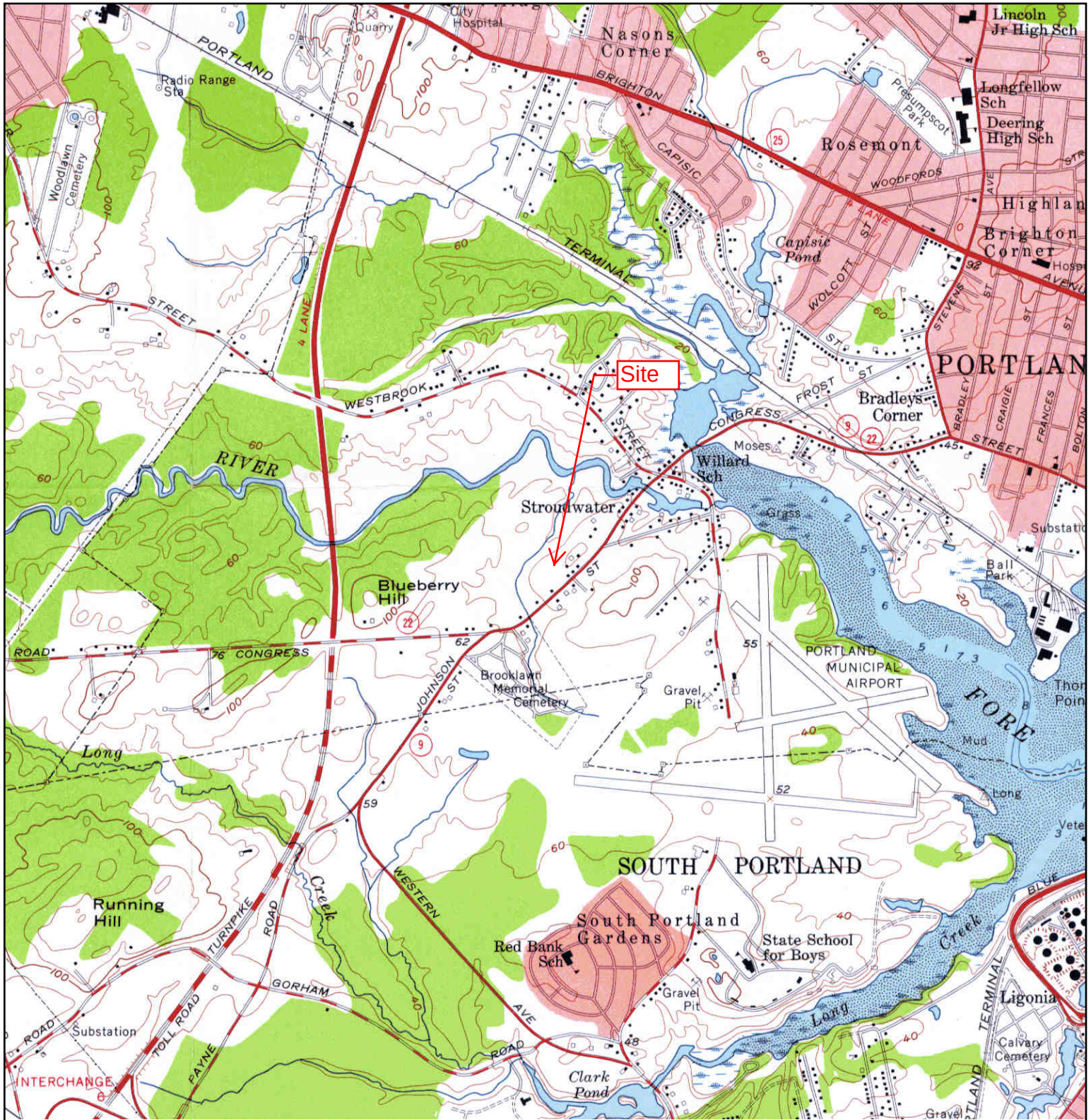
N ▲	TARGET QUAD	SITE NAME: Elks Lodge	CLIENT: Credere Associates
	NAME: PORTLAND VICINITY	ADDRESS: 1945 Congress Street	CONTACT: Allison Drouin
	MAP YEAR: 1916	PORTLAND, ME 04102	INQUIRY#: 3820171.4
	SERIES: 15	LAT/LONG: 43.6539 / -70.3195	RESEARCH DATE: 12/30/2013
	SCALE: 1:62500		

Historical Topographic Map



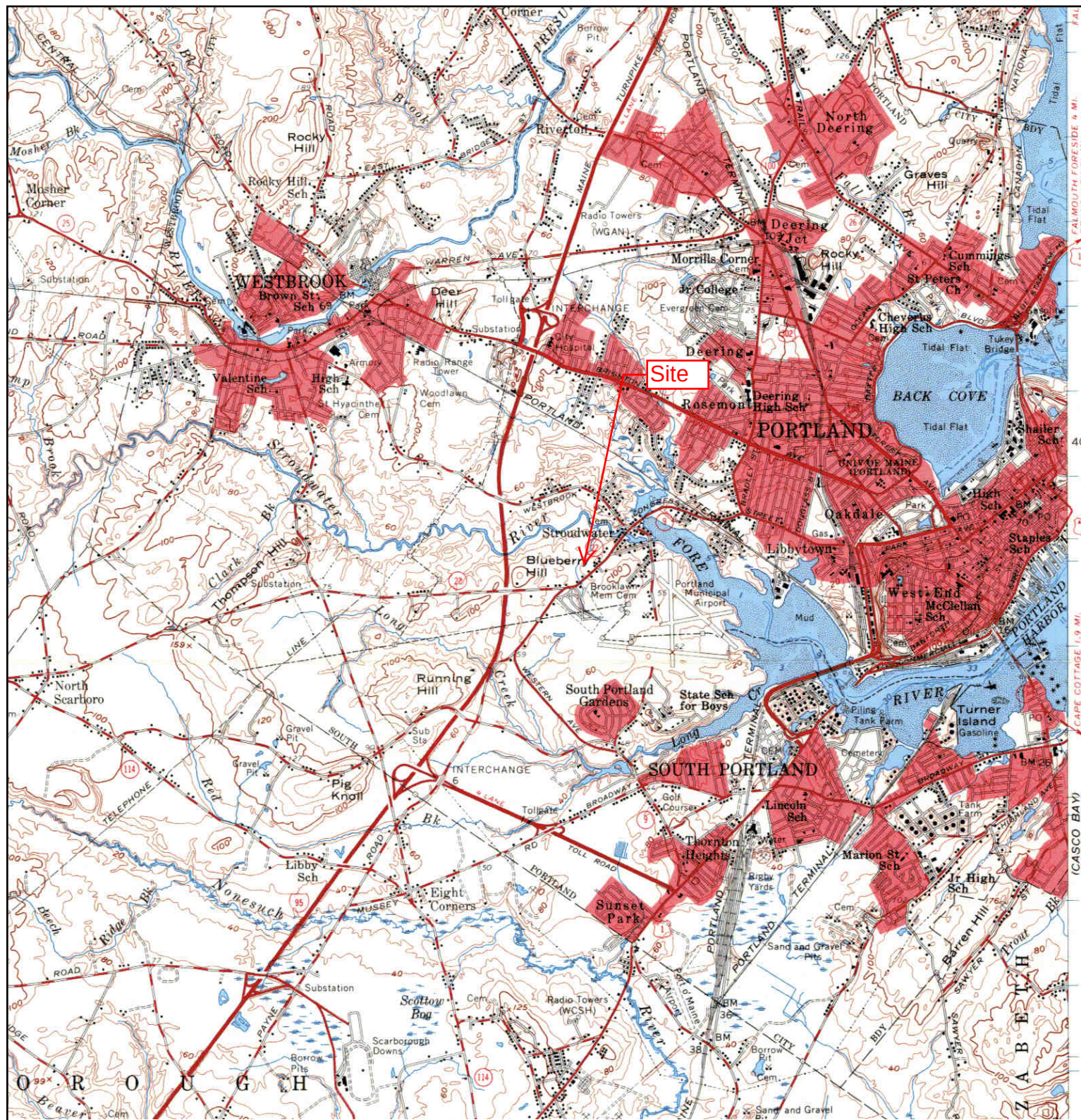
	TARGET QUAD	SITE NAME: Elks Lodge	CLIENT: Credere Associates
	NAME: PORTLAND WEST	ADDRESS: 1945 Congress Street	CONTACT: Allison Drouin
	MAP YEAR: 1944	LAT/LONG: 43.6539 / -70.3195	INQUIRY#: 3820171.4
	SERIES: 7.5		RESEARCH DATE: 12/30/2013
	SCALE: 1:25000		

Historical Topographic Map



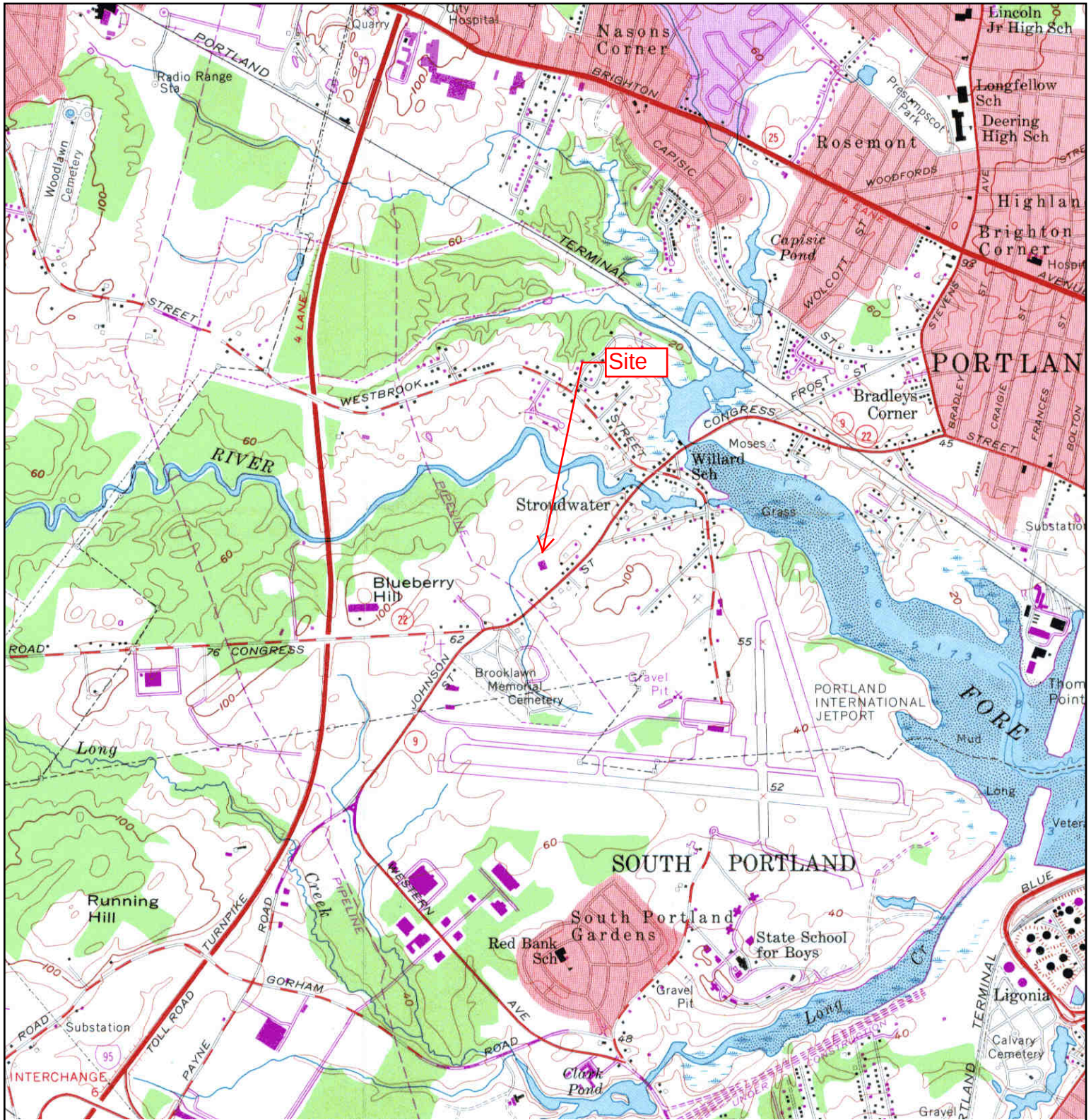
N	TARGET QUAD NAME: PORTLAND WEST MAP YEAR: 1956		SITE NAME: Elks Lodge ADDRESS: 1945 Congress Street Portland, ME 04102 LAT/LONG: 43.6539 / -70.3195		CLIENT: Credere Associates CONTACT: Allison Drouin INQUIRY#: 3820171.4 RESEARCH DATE: 12/30/2013	
	SERIES: 7.5 SCALE: 1:24000					

Historical Topographic Map



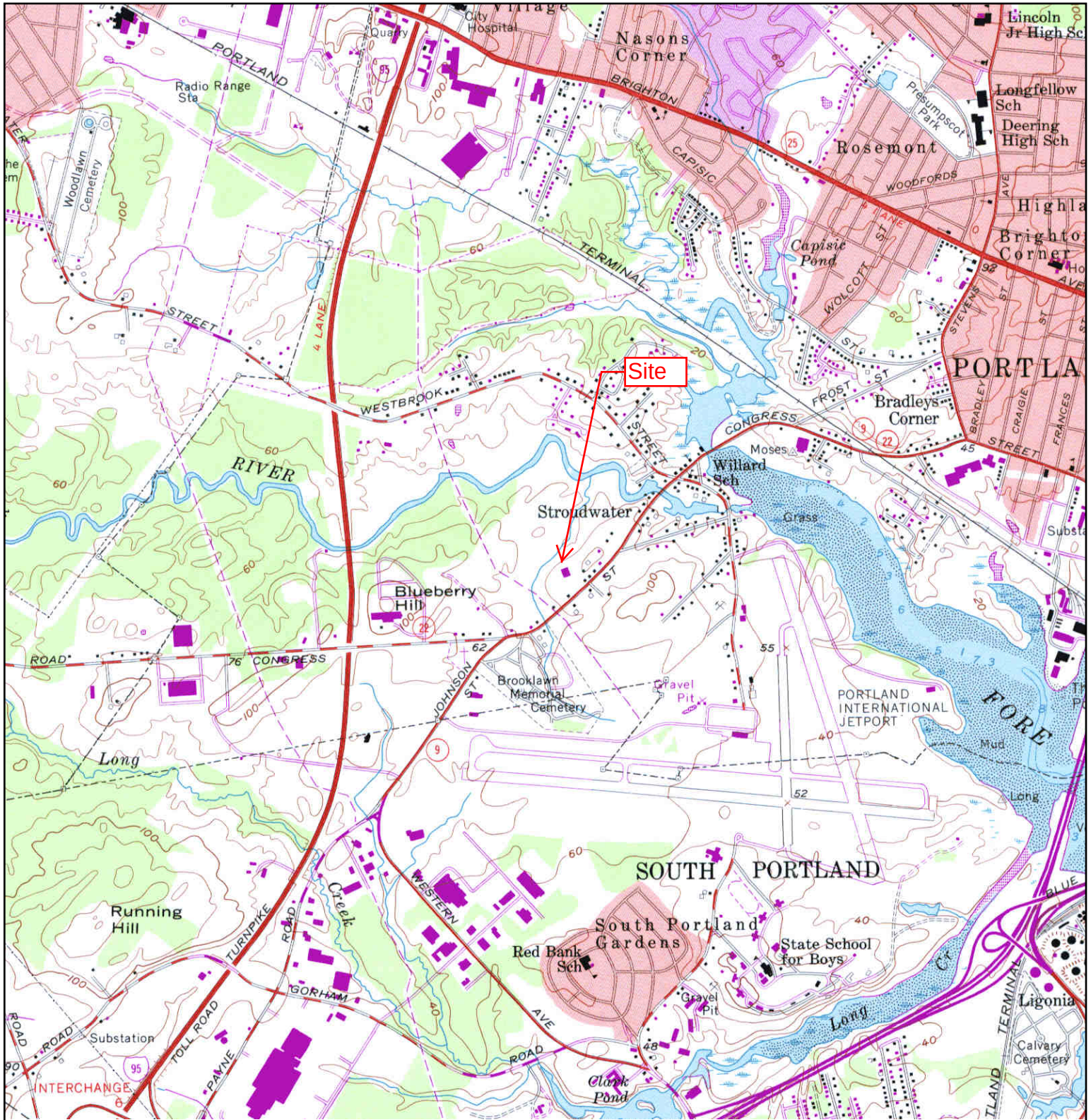
N 	TARGET QUAD NAME: PORTLAND MAP YEAR: 1957	SITE NAME: Elks Lodge ADDRESS: 1945 Congress Street Portland, ME 04102 LAT/LONG: 43.6539 / -70.3195	CLIENT: Credere Associates CONTACT: Allison Drouin INQUIRY#: 3820171.4 RESEARCH DATE: 12/30/2013
	SERIES: 15 SCALE: 1:62500		

Historical Topographic Map



N	TARGET QUAD NAME: PORTLAND WEST MAP YEAR: 1970 PHOTOREVISED FROM :1956 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Elks Lodge ADDRESS: 1945 Congress Street Portland, ME 04102 LAT/LONG: 43.6539 / -70.3195	CLIENT: Credere Associates CONTACT: Allison Drouin INQUIRY#: 3820171.4 RESEARCH DATE: 12/30/2013

Historical Topographic Map



N ↑	TARGET QUAD NAME: PORTLAND WEST MAP YEAR: 1978 PHOTOREVISED FROM :1956 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Elks Lodge ADDRESS: 1945 Congress Street Portland, ME 04102 LAT/LONG: 43.6539 / -70.3195	CLIENT: Credere Associates CONTACT: Allison Drouin INQUIRY#: 3820171.4 RESEARCH DATE: 12/30/2013
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APPENDIX F

Other Supporting Documentation



Assessor's Office | 389 Congress Street | Portland, Maine 04101 | Room 115 | (207) 874-8486

[City](#)
[Home](#)
[Departments](#)
[City Council](#)
[E-Services](#)
[Calendar](#)
[Jobs](#)

This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

Current Owner Information:**Services**[Applications](#)[Doing Business](#)[Maps](#)[Tax Relief](#)[Tax Roll](#)[Q & A](#)

CBL	216 A006001
Land Use Type	PRIVATE CLUB
Verify legal use with Inspections Division	
Property Location	1945 CONGRESS ST
Owner Information	PORTLAND LODGE # 188 BPOE OF USA 1945 CONGRESS ST PORTLAND ME 04102
Book and Page	
Legal Description	216-A-6 217-A-1 CONGRESS ST 1917-1937
	304892 SF
Acres	6.9993

Current Assessed Valuation:[browse city services a-z](#)

TAX ACCT NO.	29086	OWNER OF RECORD AS OF APRIL 2013
		PORTLAND LODGE #188 BPOE OF USA 1945 CONGRESS ST PORTLAND ME 04102
LAND VALUE	\$512,200.00	
BUILDING VALUE	\$1,378,500.00	
FRATERNAL	(\$567,200.00)	
NET TAXABLE - REAL ESTATE	\$1,323,500.00	
TAX AMOUNT	\$25,689.14	

[browse facts and links a-z](#)

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or [e-mailed](#).

Building Information:

Best viewed at
800x600, with
Internet Explorer

	Building 1
Year Built	1968
Style/Structure Type	SOCIAL/FRATERNAL HALL
# Units	1
Building Num / Name	1 - ELKS LODGE #188
Square Feet	23090

[View Sketch](#)[View Map](#)[View Picture](#)**Exterior/Interior Information:**

	Building 1
Levels	01/01
Size	23090
Use	SOCIAL/FRAT HALL
Height	10
Walls	METAL-LIGHT
Heating	HOT AIR
A/C	CENTRAL

Other Features:

	Building 1
Structure	CANOPY - ONLY
Size	4X10

	Building 1
Structure	SPRINKLER - WET
Size	23090X1

	Building 1
Structure	INDOOR POOL
Size	30X50

Outbuildings/Yard Improvements:

	Building 1
Year Built	1968
Structure	LIGHT - MERCURY VAPOR, POLE
Size	1X1

Units	5
Grade	C
Condition	3

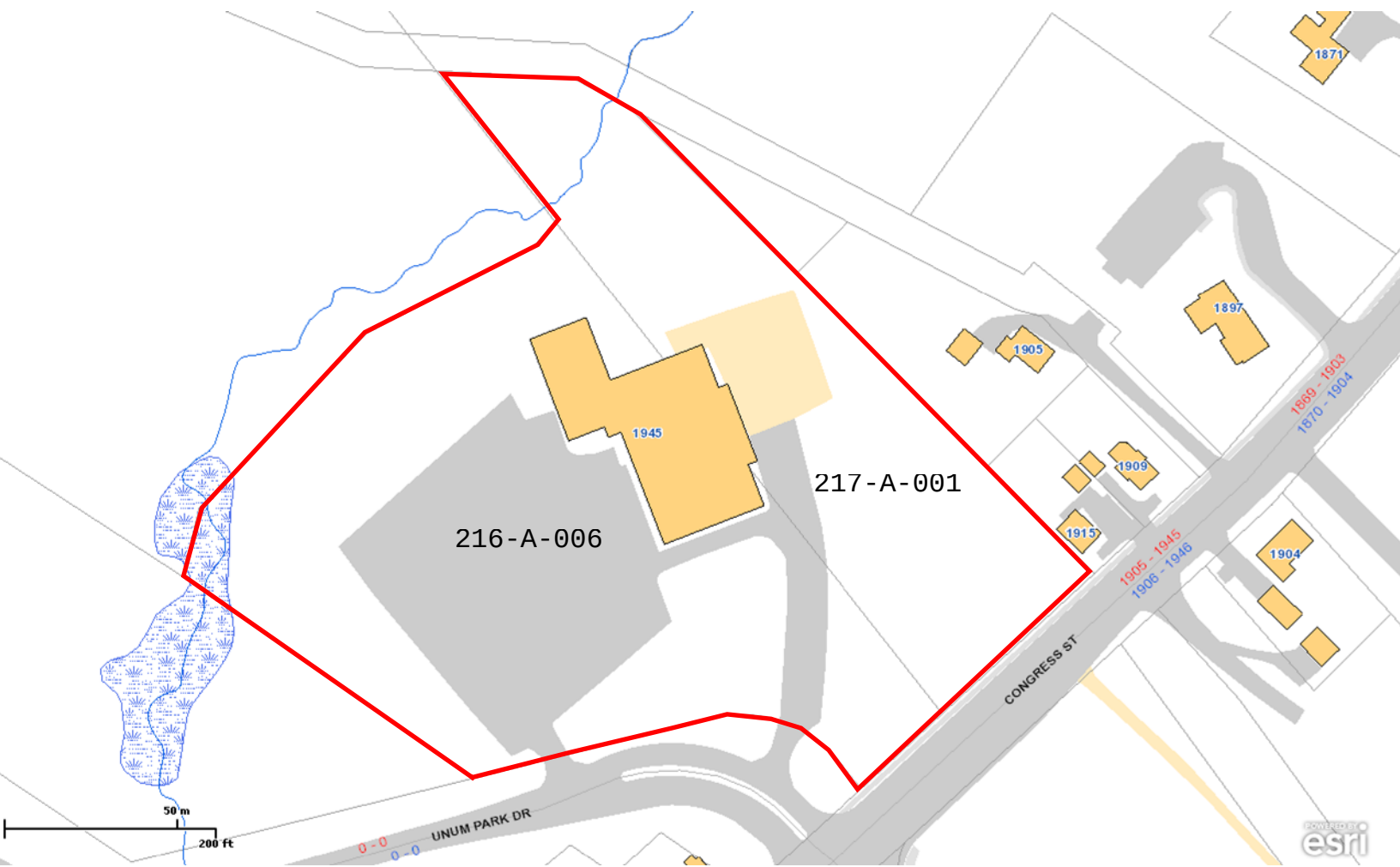
Building 1

Year Built	1968
Structure	ASPHALT PARKING
Size	40000
Units	1
Grade	C
Condition	3

A yellow button with a black border and rounded corners, containing the text "New Search!".

Portland Elks Lodge

Parcels 216-A-6 & 217-A-1



Copyright 2011 Esri. All rights reserved. Thu Jan 2 2014 01:38:12 PM.

MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL & HAZARDOUS MATERIALS REPORT

Spill Number: P-961-2012

Report Status: Final Report

MCD Town: PORTLAND

Local Name: PORTLAND

Primary Responder: STEPHEN G BREZINSKI

Primary Product: None {00} - 0 gals. ESTIMATE

Subject/Owner: ELKS LODGE #188, BENEVOLENT ORDER OF - -

I. EVENT

Spill Info

Type Non-Oil, Non-Hazardous Incident {I}
Source Storage Unit - Underground Storage Tank {TU}
Cause Other - No Cause {00}

Spill Date/Time

12/05/2012 (Time Unknown)

Reporter Type/Detection Method

Type Subject/Spiller {2}
Method Tank and/or Piping Removal {J}

Reported Date/Time

12/05/2012 00:00

Subject/Spiller (Potential Responsible Party)

Contact --ELKS LODGE #188, BENEVOLENT ORDER OF
1945 CONGRESS ST
PORTLAND ME 04102 USA
207-773-7396

Comment

Reporter

Contact PAT GARIANCE--BENEVOLANT ORDER OF ELKS
LODGE 188
1945 CONGRESS ST
PORTLAND ME 04102 USA
207-415-7156

Comment

Primary Responder and Other Employees

STEPHEN G BREZINSKI (Primary Responder)
SCOTT R CYR

II. SITE

Location

Location Type Other - Specified in Report {OTN}
Name ELKS LODGE #188
Street Address 1945 CONGRESS ST
MCD Town PORTLAND
Local Name PORTLAND
State/Province ME

Spill Point

UTM North
UTM East

Wells and Media Affected

Wells Affected 0 Wells Impacted / 0 Wells At Risk
Media Affected None{N}

Tanks Involved

- Underground Tank(s) Involved-21838 1

III. CLEANUP**Product Reported**

None {00}

Cleanup DTREE**Products Found/Amount Spilled**

None {00}/ - 0 gals. ESTIMATE (Primary Product)

Material Recovered

None {NO} - 0 gals. ACTUAL

Recovery/Treatment Method:

None {K}

Disposal Information

n/a

IV. NARRATIVE**SUMMARY**

Report covers abandonment-in-place of a consumptive-use, heating oil, underground storage tank (UST). On 11/16/12, S Brezinski granted a waiver of the notification period with conditional Maine DEP site attendance of the abandonment. Scott Cyr of Maine DEP Response attended the removal on 12/5/12, as Brezinski was unavailable.

Allstate Environmental Co. (Allstate) excavated the UST to find the tank was 4000-gallon capacity rather than the expected 1000-gallon. After conferring, Brezinski and Cyr agreed that abandonment-in-place rather than abandonment-by-removal was acceptable. Cyr observed Allstate and their subcontractor fill the 4000-gallon UST with concrete slurry. Cyr stated that he observed no evidence of oil discharges.

The tank was of single-wall bare steel construction and according to Maine Chapter 691 rulers should have been abandoned prior to 1997. The Elks club representatives stated that members apparently forgot about the UST facility's existence. As the facility was consumptive-use fuel oil no Chapter 691 UST closure assessment was required, and there was no formal assessment and sampling performed. No further Maine DEP Response Division actions are expected at this time. The facility fuel piping and vent pipe was also required to be removed.

This spill report shall not be used as or construed to be an environmental site assessment, or to imply the location is clean to original or pristine conditions.

V. ATTACHMENTS**Attachment Type****Description****File Name**

Paper Attach

Waiver of 30-Day Notice

Paper Attach

Abandon-In-Place approval

Paper Attach

Location map & field notes

**WAIVER FROM THE REQUIREMENT THAT A NOTICE OF ABANDONMENT BY REMOVAL
OF AN UNDERGROUND OIL TANK BE FILED THIRTY DAYS PRIOR TO REMOVAL**

Due to Exceptional circumstances the Department of Environmental Protection grants a waiver to the thirty day filing period for abandonment by removal of the listed underground tanks, provided that the owner or operator meets the following conditions:

1. A written notice of removal is filed with the Department and the local fire department within one day of receiving this waiver.
2. The Department is kept advised of removal plans and schedule so that a department representative can observe the removal of the tank(s) and the excavation from which the tank(s) was/were removed.

Tank(s) owned by: Benevolent and Protective

Name Order of Elks Lodge 188 Phone # 207-773-7396
Mailing Address 1945 Congress st. Town Portland Me. 04102

Located at:

Name ELKS LODGE # 188 Phone # _____
Address 1945 CONGRESS ST. Town Portland

Reason for Waiver: construction constraints, close proximity to
main building & utilities, tank 4x larger than original plan
or expectation.

List tank(s) below:

Registration #	Size	Location on Site (Describe or Diagram)
<u>21838</u>	<u>4000 gal</u>	

Planned Date of Removal: Dec 8th
November 5, 2012

This waiver is granted on (date) December 5, 2012 by
Scott R. Cyr, a copy of which is presented to
Brian Sellick
(Name of individual receiving the copy)

Abandonment of (an) Underground Tank(s) in Place

S. Brynash (signature), on 12/5/12 (date) of the Department of Environmental Protection has determined that the following underground tank(s) at facility

Facility name Elks Lodge #188 Phone # 773-7896

Address 1945 Congress St Town Portland

Owner's name Benevolent Order of Elks Phone # same

Address _____ Town _____

Facility Registration # 21838

☒ meets the following condition for abandonment in place - (abandonment in place is permitted by regulation) (check conditions applicable).

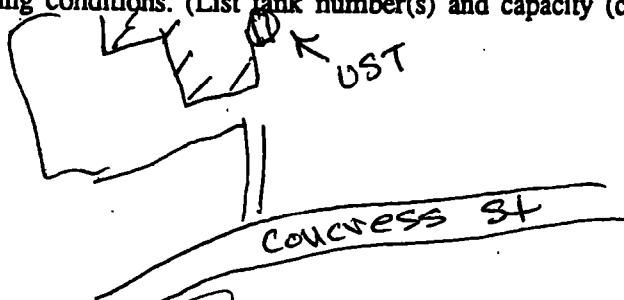
☐ a. Located beneath a building or other permanent structure which cannot be practically replaced;

☒ b. Of a size and type of construction that it cannot be removed;

☒ c. Inaccessible to heavy equipment necessary for removal; or

☐ d. Positioned in such a manner that removal would endanger the structural integrity of nearby tanks.

Describe or diagram location of tank(s) meeting conditions. (List tank number(s) and capacity (capacities) as listed on registration certificate).



_____ conditions above not demonstrated, Board of Environmental Protection variance required or tank must be removed (see notes)

DO NOT PROCEED WITH ABANDONMENT IN PLACE UNTIL AND UNLESS A BOARD VARIANCE IS GRANTED

Describe or diagram location of tank(s) requiring a variance.



STATE OF MAINE
Department of Environmental Protection

Steve B.



Notice of Intent to Remove an Underground Oil Storage
Tank Facility OR Underground Product Piping

THIS FORM MUST BE FILED WITH THE DEPARTMENT AND YOUR LOCAL FIRE DEPARTMENT
AT LEAST 10 DAYS PRIOR TO THE SCHEDULED REMOVAL.

NOTE: WHEN TANK AND/OR PIPING HAS BEEN REMOVED, PLEASE FILL OUT AND SEND IN THE REMOVAL
CONFIRMATION.

Facility Ownership Information

Facility Owner: BENEVOLENT AND PROTECTIVE ORDER OF ELKS, LODGE # 188 Owner Phone #: 207-773-7396
Owner Mailing Address: 1945 CONGRESS ST. PORTLAND ME 04102
Address Town State Zip Code

Facility Information

Facility Name: ELKS LODGE # 188 Registration #: ~~21838~~ 21838
Facility Location: 1945 CONGRESS ST. PORTLAND, ME 04102
Street Town
Directions to this Facility: DIRECTLY ACROSS STREET OF MAIN ENTRANCE TO PORTLAND INTERNATIONAL JET PORT
(Be Specific)

Please Identify which tank(s) and/or piping at this location are going to be removed

Tank # <u>1</u>	Tank Size: <u>1000 gal</u>	Tank Age: <u>UNKNOWN</u>
	Product: <u>#1 OIL</u>	Piping Age: <u>UNKNOWN</u>
Tank #	Tank Size:	Tank Age:
	Product:	Piping Age:
Tank #	Tank Size:	Tank Age:
	Product:	Piping Age:

Additional Removal Information

☐ YES
☒ NO Is or was the tank(s) or piping used to store Class I liquids (e.g., gasoline, jet fuel)?
IF YES, REMOVAL OF THE TANK(S) OR PRODUCT PIPING MUST BE DONE UNDER THE DIRECTION OF A MAINE
CERTIFIED TANK INSTALLER.

Maine Certified Tank Installer Name and Number

Installer Signature

Date

Note: Site assessments must be conducted in accordance with Chapter 691(11)(A)(1)(d) and Appendix P..

Name and Address Site Assessor
(if applicable):

N/A

Name of Site Assessor

Phone Number

Name of Contractor who will do
tank removal:

ALL STATE ENVIRONMENTAL 207-888-4076

Name of Contractor

Phone Number

Expected Date of Removal:

DECEMBER 3, 2012 12/5/12

Month/Date/Year

I hereby provide Notice that I intend to properly remove the underground oil storage tank facility as described above

ROBERT H. ELDER, JR.
CHAIRMAN BOARD OF TRUSTEES

Print Owner or Operator Name and Title

Signature

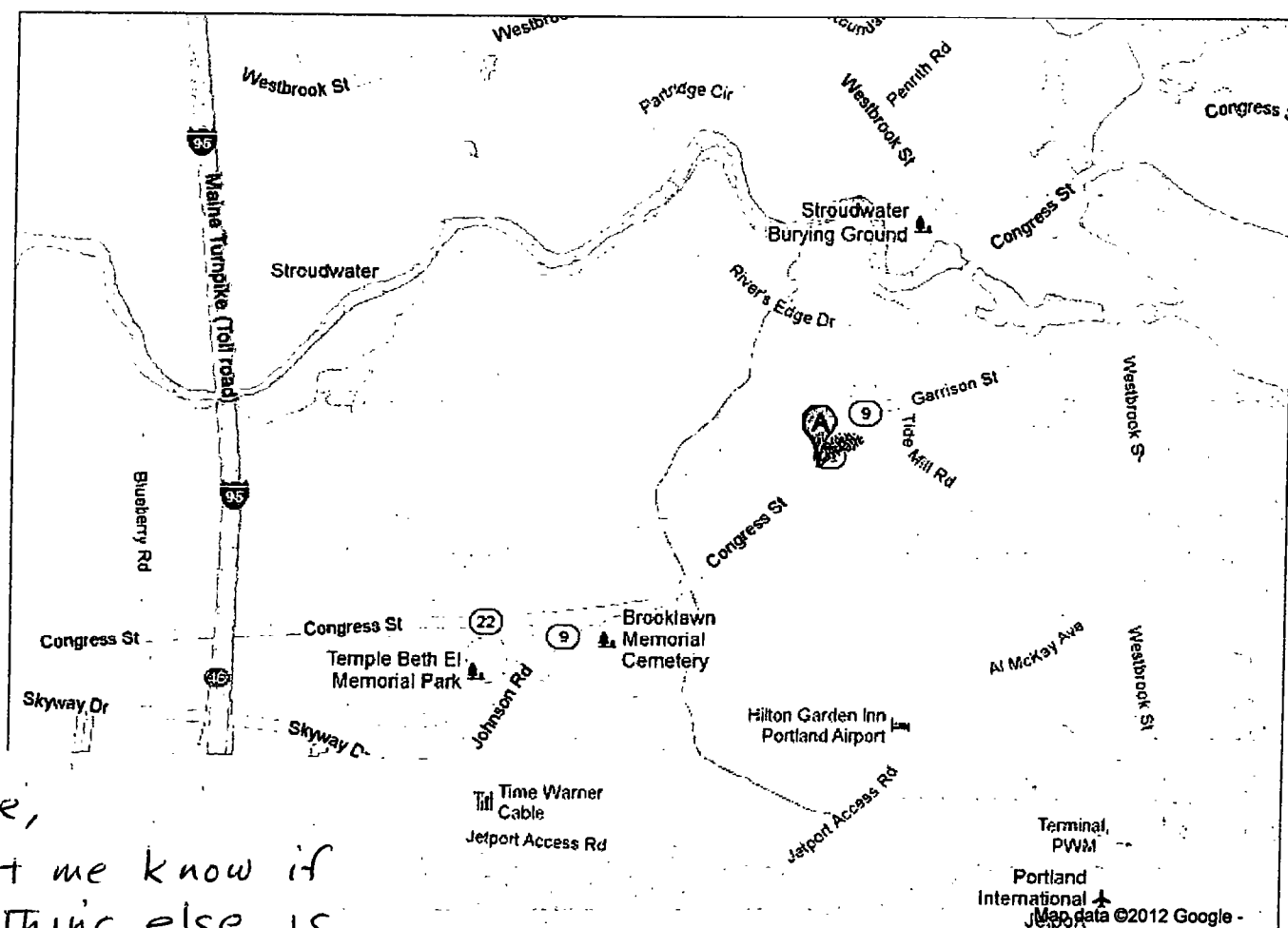
Date

11.16.12

EXPIRES AFTER SIX (6) MONTHS IF DEPARTMENT DOES NOT RECEIVE REMOVAL CONFIRMATION

Google

To see all the details that are visible on the screen, use the "Print" link next to the map.



Steve,

Let me know if
anything else is
Required. My

is 415-7156.

Thanks for all
your assistance

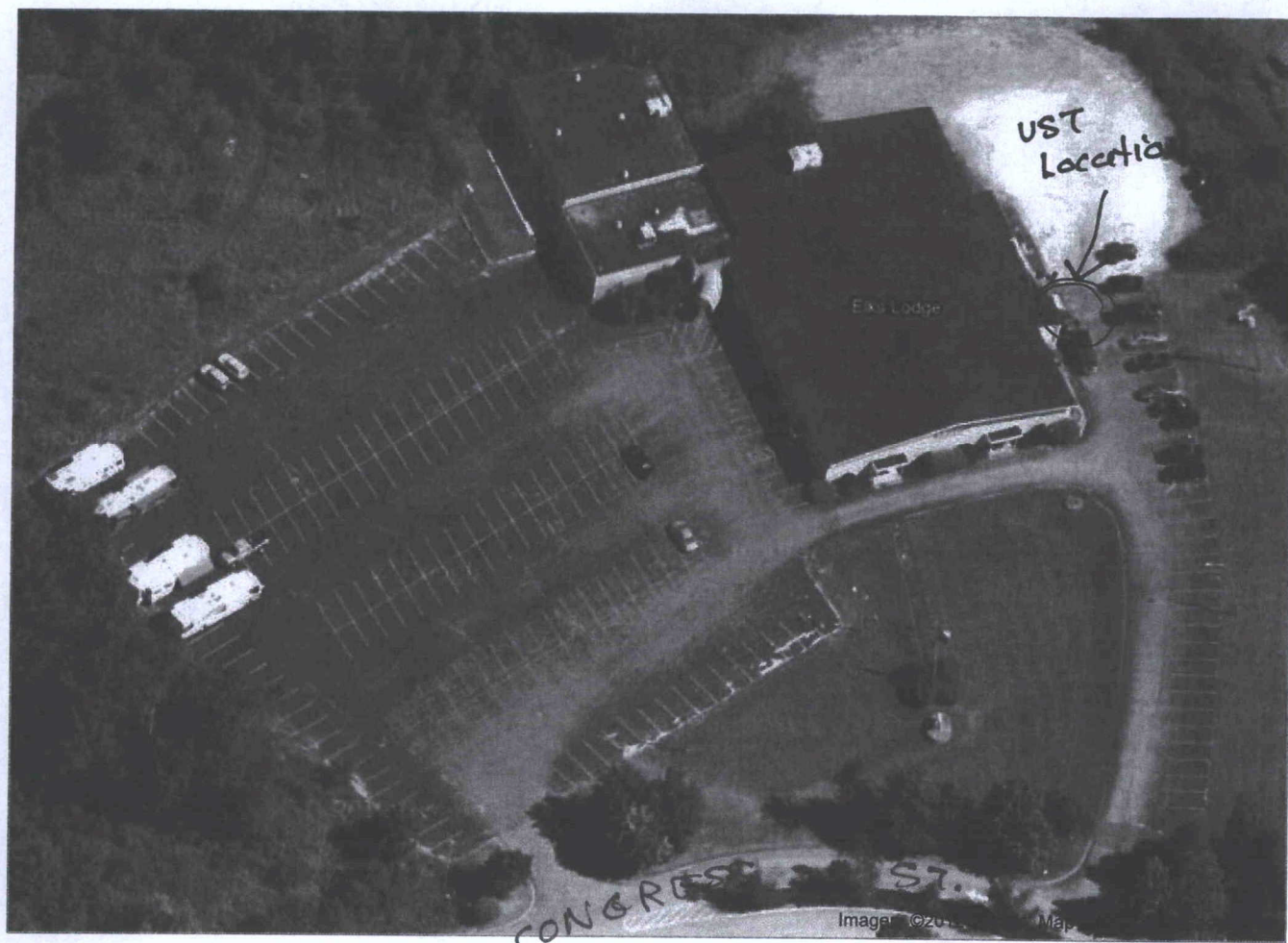
Pai Gvariance

Steve B

it grew while underground
it is a 4000 gal tank! embedded
in concrete $\frac{3}{4}$ at one end, $\frac{1}{4}$ at
other - consideration for abandonment
in place -

Google

To see all the details that are visible on the screen, use the "Print" link next to the map.



Site visit by Scott Cyr for S Brezinski
Tank 4000 in size, not 1000, concrete saddle,
Approved abandon-in-place, filled with
concrete slurry.

P- 961 - 12

REGISTRATION FORM

State Use Only

Registration Date

____/____/____

Section A-1

1. Were all of the tanks you are registering installed before September 30, 2001?
YES: ☒ NO: ☐
2. Will the new facility be used solely to store heating oil that is consumed on site (not for resale)?
YES: ☐ NO: ☒
3. Is the facility replacing an aboveground oil storage facility that has been issued a permit by the Fire Marshal, installed before September 30, 2001 and located on the same property, and does that aboveground oil storage facility meet all applicable requirements of law?
YES: ☐ NO: ☒ (If registered, please enter registration # here _____)
4. Is the facility replacing or expanding an underground oil storage facility located on the same property that was registered and installed on or before September 30, 2001, and does that facility meet all applicable requirements of law?
YES: ☐ NO: ☒ (If yes, please enter registration # here _____)

If you answered NO to all of the questions above, then you must complete Section A-2 If you answered YES to any of the Questions 1-4 above, then your facility is exempt from the siting restrictions; you can then skip Section A-2 and continue to Section B of the form.

Section A-2

5. Will any portion of the facility be located within 300 feet of a private well or water supply?
YES: ☐ NO: ☐
6. Will any portion of the facility be located within the source water protection area of a public drinking water supply mapped by the Department of Human Services or within 1000 feet of a public water supply, whichever is greater?
YES: ☐ NO: ☐ *If the answers to Questions 5 & 6 are both NO, skip Question 7 and answer Question 8.*
7. Does the public well or water supply serve a school or community water supply system?
YES: ☐ NO: ☐
8. Will any portion of the facility be located within a mapped significant sand & gravel aquifer?
YES: ☐ NO: ☐

If you answered YES to any of the Questions 5 through 8 above, **STOP**. Do not complete Section B. Refer to page 2 of the "registration Form Instructions."

Section C

FACILITY SITING

	YES	NO
A. Are any planned or existing tank(s) including piping and dispensers within 1000 feet of a public water supply source?	☐	☒
B. Are any planned or existing tank(s) including piping and dispensers within 300 feet of a private water supply source?	☐	☒
C. Complete if the answer to "B" above is YES. Is the water supply which is located within 300 feet of the tank(s) owned by someone other than the facility owner or operator?	☐	☐
D. Is the facility located on a sand and gravel aquifer or recharge area as mapped by the Maine Geological Survey?	☐	☒
E. Is the facility located within a 100 year floodplain? Federal Emergency Management Agency (FEMA) maps showing floodplain locations are available at most municipal offices.	☐	☒

If you need assistance in answering items (D) and (E), please call Tank Registration staff at (207) 287-2651. Sand and gravel aquifer maps can be reviewed at any of the Department's offices, purchased for a nominal fee from the Maine Geological Survey, 22 State House Station, Augusta, ME 04333 (207) 287-2801, or viewed online at www.maine.gov/dep/gis/datamaps/DWP_Wells/public/index.htm

FACILITY USE: (check only one)

☐ Wholesale Distribution of Oil	☐ Oil Storage at a Multi-family Residence
☐ Retail Distribution of Oil	☒ Oil Storage at a Public Facility
☐ Oil Storage at a Commercial Establishment for On-site Consumption	☐ Oil Storage at a Single Family Residence
☐ Oil Storage at an Industrial Establishment for On-site Consumption	☐ Oil Storage at a Municipal or Public School Facility
☐ Oil Storage at a Federal Facility	☐ Oil Storage at a State facility
☐ Oil Storage at a Farm	

Section D

A. Tank Type

A Steel - bare or asphalt coated
 C Single Wall - Cathodically Protected
 E Single Wall - Fiberglass
 G Double Wall - Fiberglass
 V Double Wall - Jacketed
 W Double Wall - Steel, Cathodically Protected
 N Other (specify)

B. Piping Type (same codes as tank) or Steel w/ secondary containment

D Steel w/ secondary containment
 O Copper
 X Single Wall - Flexible
 Y Double Wall - Flexible
 Z Copper w/ secondary containment

C. Tank/Chamber Size

Size of Tank/Chamber in gallons

D. Tank Leak Detection

0 Unknown
 4 Manual Ground Water Sampling
 5 Automatic Tank Gauge (ATG)
 7 Secondary Containment w/ Continuous Electronic Monitoring
 8 Secondary Containment - Manual Monitoring
 9 Statistical Inventory Analysis (SIA)
 10 None

E. Product Stored

1 Kerosene
 2 # 2 Fuel Oil
 5 # 5 Fuel Oil
 19 Unleaded Plus
 23 Unleaded Regular
 24 Aviation Gas
 25 Jet Fuel
 28 Unleaded Premium
 29 Diesel Fuel
 81 Waste Oil
 99 Other (specify)

F. Tank Status

A Planned
 B Active
 C Out of Service
 D Abandoned in Place (Filled)
 E Planned for Removal
 F Removed (Date)

G. Pump Type

1 Suction
 2 Pressurized
 3 Suction & Return
 4 Siphon
 10 None

H. Pipe Leak Detection (Use same codes as Tank, except):

6 In-Line Leak Detector
 11 Conforming Suction System

I. Dispenser

1 Dispenser Sump
 2 Dispenser Sump w/ Continuous Electronic Monitoring
 3 N/A

J. Overfill Prevention

2 Electronic (90% capacity)
 5 Automatic Shutoff (Flapper) (90 % capacity)
 6 Vent Ball (90% capacity)
 7 Vent Whistle (90% capacity)

K. Date of Installation

SPRING 1979

☐ Check here if you are upgrading existing tanks

Fill in "Tank/Chamber Numbers" and blocks "C" and "E" for all registrations.

Fill in all other blocks only for the facility components that are being replaced or upgraded.

Tank/Chamber #'s	A	B	C	D	E	F	G	H	I	J	K
1	A	O	1000	UNK	2	E			3		04/1979
/											
/											
/											
/											
/											

Section E

FACILITY & AREA PLANS/SKETCHES

The following information is required for all new and replacement facility registrations or piping upgrades/extensions. Additional information may be required if the facility is subject to siting restrictions:

- a. A scale drawing of the proposed facility tied to a property marker or other permanent structure. The drawing must show the proposed location of all tanks, piping (product and vapor), dispensers and other facility components relative to other site features, including existing tanks, piping, dispensers, monitoring wells, buildings and adjacent roads. You must supply map coordinates of the corners of the fuel-containing portions of the facility and map coordinates of any groundwater monitoring wells. All coordinates must be in UTM (Universal Transverse Mercator), North American Datum 1983 (NAD 83), Zone 19 North standards and must be sub-meter accuracy & precision. Map coordinate units for UTM are in meters. (Do not submit state plane coordinates which are in feet.)
- b. For new or replacement motor fuel storage facility, provide an additional drawing showing distances and bearings to private wells within 300 feet and public water supplies within 1,000 feet.



STATE OF MAINE

Date of Certificate:

November 26, 2012

DEPARTMENT OF ENVIRONMENTAL PROTECTION

FACILITY REGISTRATION CERTIFICATE FOR

Underground Storage Tank

Please display this certificate in a visible location at the registered facility.

Facility:

ELKS LODGE 188
1945 CONGRESS ST
PORTLAND

Facility Registration Number:

21838

Date of Registration:

November 20, 2012

Facility Phone:

207-773-7396

Operator:

BENEVOLENT & PROTECTIVE ORDER

1945 CONGRESS ST
PORTLAND
ME 04102

207-773-7396

Sensitive Area Status:

Facility Use:

Public Facility

Owner:

BENEVOLENT & PROTECTIVE ORDER

1945 CONGRESS ST
PORTLAND
ME 04102

207-773-7396

Underground Storage Tank

Number of Active Aboveground Tanks: 0

Number of Active Underground Tanks: 1

If the information on this form is accurate and complete, please retain for your records.

The Maine Department of Environmental Protection must be notified of any errors or changes in the information on this form. To accomplish this, please draw a line through the incorrect or outdated information, insert the correct information, and return this form to:

Department of Environmental Protection Bureau of Remediation and Waste Management
State House Station # 17 Augusta, ME 04333

Attn: Underground Tanks Program

If you have any questions concerning this process, please call (207)287-2651 and ask for the administrator of the Underground Storage Tanks program.

INDIVIDUAL TANK DATA FOR SITE NUMBER: 21838

<u>Tank</u>	<u>Tank Under/ Above ground</u>	<u>Tank Type</u>	<u>Tank Size</u>	<u>Tank Monitoring</u>	<u>Date Tank Installed</u>	<u>Tank Status</u>	<u>Tank Status Date</u>
1	Underground	Steel - bare or asphalt coated.	1000	None	11/07/1979	Planned for Removal	11/20/2012

<u>Chamber</u>	<u>Chamber Size</u>	<u>Product Stored</u>	<u>Pipe Under/ Above ground</u>	<u>Date Piping Installed</u>	<u>Pipe Monitoring</u>	<u>Piping Type</u>	<u>Overfill Protection</u>
1	1000	#2 Fuel Oil	Underground	11/1/1979	None	Copper	None

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
12073	4 - 1	COFFIN GENERAL STORE	24 MAIN ST	PORTAGE LAKE	Retail Oil	5/1/1988	6000	Unleaded Gasoline	Active	5/1/1988
12073	5 - 1	COFFIN GENERAL STORE	24 MAIN ST	PORTAGE LAKE	Retail Oil	5/1/1988	4000	Unleaded Plus	Out of Service	11/3/2010
12073	6 - 1	COFFIN GENERAL STORE	24 MAIN ST	PORTAGE LAKE	Retail Oil	5/1/1988	4000	Premium Unleaded	Out of Service	11/3/2010
12073	7 - 1	COFFIN GENERAL STORE	24 MAIN ST	PORTAGE LAKE	Retail Oil	5/1/1988	4000	Diesel	Out of Service	11/3/2010
13654	6 - 1	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	12000	Unleaded Gasoline	Out of Service	1/1/2001
13654	7 - 1	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	3000	Unleaded Gasoline	Out of Service	1/1/2001
13654	7 - 2	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	5000	Premium Unleaded	Out of Service	1/1/2001
2122	4 - 1	VULCAN ELECTRIC CO	28 ENDFIELD ST	PORTER	Industrial	11/1/1988	10000	#2 Fuel Oil	Active	11/1/1988
21683	1 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	12/1/2010	2000	Diesel	Active	12/1/2010
21683	2 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	2/18/2011	5000	Diesel	planned for installation	2/18/2011
21683	3 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	2/18/2011	5000	Diesel	planned for installation	2/18/2011
21444	1 - 1	110 FREE STREET	110 FREE STREET	PORTLAND	Commercial	8/12/2008	200	Diesel	Active	9/17/2008
18985	4 - 1	313 VALLEY ST	313 VALLEY RD/ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	3/20/2006
14538	4 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1992	10000	Unleaded Gasoline	Active	9/9/1992
14538	5 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1992	8000	Premium Unleaded	Active	9/9/1992
155	7 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1992	10000	Unleaded Gasoline	Active	8/1/1992
155	8 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1992	8000	Premium Unleaded	Active	8/1/1992
2442	4 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1991	8000	Premium Unleaded	Active	10/25/1991
2442	5 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1991	8000	Unleaded Gasoline	Active	10/25/1991
2440	1 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	8000	Premium Unleaded	Active	3/1/1986
2440	2 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	8000	Unleaded Gasoline	Active	3/1/1986
2440	3 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	4000	Unleaded Plus	Active	3/1/1986
21680	1 - 1	AMTRAK DOWNEASTER FACILITY	118 SEWALL STREET	PORTLAND	PRIVATE FUELING	11/24/2010	300	#1 Fuel Oil - Kerosene	planned for installation	11/24/2010
20518	1 - 1	AVIS RENT A CAR SYSTEM INC	51 JETPORT BOULEUARD	PORTLAND	Commercial	12/7/2001	12000	Unleaded Gasoline	Active	5/8/2002
21148	1 - 1	BACK BAY TOWER	401 CUMBERLAND AVE	PORTLAND	Multiple Residence	4/19/2006	375	Diesel	Active	4/19/2006
14982	3 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	4 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	5 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	6 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	7 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1600	Oil - Other - Specified in Report	planned for installation	6/28/2011
6884	6 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	11/18/1999	10000	#2 Fuel Oil	Active	11/18/1999
4262	2 - 1	BAXTER BOULEVARD PUMP STATION	BAXTER BOULEVARD	PORTLAND	Town & School	1/28/1997	1000	Diesel	Active	1/28/1997
21345	1 - 1	BERLIN CITY OF PORTLAND INC	191 RIVERSIDE STREET	PORTLAND	Commercial	9/11/2007	500	Lube Oil	planned for installation	9/11/2007

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6518	7 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	11/1/1996	12000	Unleaded Gasoline	Active	11/1/1996
6518	7 - 2	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	11/1/1996	8000	Premium Unleaded	Active	11/1/1996
6495	6 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	12000	Unleaded Gasoline	Active	5/15/1992
6495	7 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	4000	Unleaded Plus	Active	5/15/1992
6495	7 - 2	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	6000	Premium Unleaded	Active	5/15/1992
6495	8 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	1000	Diesel	Active	5/15/1992
6495	8 - 2	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	1000	#1 Fuel Oil - Kerosene	Active	5/15/1992
20036	1 - 1	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	20000	Unleaded Gasoline	Active	7/31/2012
20036	2 - 1	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	8000	Unleaded Gasoline	Active	7/31/2012
20036	2 - 2	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	12000	Premium Unleaded	Active	7/31/2012
1954	3 - 1	BLUELINX CORPORATION	508 WARREN AVE	PORTLAND	Commercial	1/1/1994	10000	Diesel	Active	1/12/1994
16223	3 - 1	BOYS & GIRLS CLUBS OF GRT PORT	277 CUMBERLAND AVE	PORTLAND	Industrial	8/10/1992	6000	#2 Fuel Oil	Active	8/10/1992
10635	3 - 1	BROCKWAY SMITH CO	203 READ ST	PORTLAND	Industrial	7/1/1994	10000	Diesel	Active	7/29/1994
21851	1 - 1	CIANBRO CORPORATION / RICKER'S WHARF	60 CASSIDY POINT DRIVE	PORTLAND	PRIVATE FUELING	2/12/2013	500	Diesel	planned for installation	2/12/2013
21851	2 - 1	CIANBRO CORPORATION / RICKER'S WHARF	60 CASSIDY POINT DRIVE	PORTLAND	PRIVATE FUELING	2/12/2013	500	Diesel	planned for installation	2/12/2013
6746	7 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	12/31/1994	20000	Diesel	Active	12/31/1994
6746	8 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	12/31/1994	20000	Unleaded Gasoline	Active	12/31/1994
21900	1 - 1	CITY OF PORTLAND HORSE BARN	165 PARK AVE.	PORTLAND	Public Facility	10/1/1969	550	Gasoline Unspecified	Removed	11/1/2013
556	4 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	4/29/1998	11000	Unleaded Gasoline	Active	12/22/2000
556	4 - 2	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	4/29/1998	4000	Premium Unleaded	Active	12/22/2000
18253	3 - 1	CUMBERLAND COUNTY JAIL	COUNTY WAY	PORTLAND	Industrial	8/1/1993	6000	#2 Fuel Oil	Active	8/26/1993
12130	5 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Unleaded Gasoline	Active	5/1/1987
12130	6 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Unleaded Gasoline	Active	5/1/1987
12130	7 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Premium Unleaded	Active	5/1/1987
9065	5 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	4/17/1991	8000	Unleaded Gasoline	Active	4/17/1991
9065	6 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	5/1/1991	8000	Unleaded Gasoline	Active	5/1/1991
9065	7 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	5/1/1991	8000	Premium Unleaded	Active	5/1/1991
9071	1 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Premium Unleaded	Removed	8/15/2013
9071	2 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Unleaded Gasoline	Removed	8/15/2013

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
9071	3 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Unleaded Gasoline	Removed	8/15/2013
9071	4 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	12000	Unleaded Gasoline	planned for installation	7/31/2012
9071	4 - 2	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	8000	Premium Unleaded	planned for installation	7/31/2012
9071	5 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	12000	Unleaded Gasoline	planned for installation	7/31/2012
9071	5 - 2	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	8000	Diesel	planned for installation	7/31/2012
9071	6 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	10/1/1969	4000	Gasoline Unspecified	Removed	8/1/2013
9071	7 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	10/1/1969	4000	Gasoline Unspecified	Removed	8/1/2013
8190	1 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Unleaded Gasoline	Active	8/1/1986
8190	2 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Unleaded Gasoline	Active	8/1/1986
8190	3 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Premium Unleaded	Active	8/1/1986
7990	3 - 1	CUMMINGS CENTER	134 CONGRESS ST	PORTLAND	Town & School	5/11/1999	5000	#2 Fuel Oil	Active	5/17/1999
12156	2 - 1	DEERING HIGH SCHOOL	370 STEVENS AVE	PORTLAND	Town & School	11/16/1995	10000	#2 Fuel Oil	Active	11/16/1995
15258	3 - 1	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	4/20/1993	6000	Diesel	Active	5/28/2010
15258	3 - 2	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	4/20/1993	6000	Unleaded Gasoline	Active	5/28/2010
5244	5 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	4/18/1994	6000	Diesel	Active	4/18/1994
5244	5 - 2	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	4/18/1994	2000	Unleaded Gasoline	Active	4/18/1994
10077	2 - 1	ECOMAINE	64 BLUEBERRY RD	PORTLAND	Public Facility	5/1/1989	4000	#2 Fuel Oil	Active	5/1/1989
10077	3 - 1	ECOMAINE	64 BLUEBERRY RD	PORTLAND	Public Facility	11/24/2010	930	Diesel	planned for installation	11/24/2010
7991	2 - 1	ENGINE HOUSE 8	386 ALLEN AVE	PORTLAND	Town & School	5/11/1999	1000	#2 Fuel Oil	Active	5/17/1999
1390	4 - 1	ENTERPRISE RENT A CAR CO OF BOSTON LLC	1020 WESTBROOK ST	PORTLAND	Commercial	11/15/1996	10000	Unleaded Gasoline	Active	10/29/2013
5217	4 - 1	ENTERPRISE RENT-A-CAR	1128 WESTBROOK ST	PORTLAND	PRIVATE FUELING	5/29/2012	10000	Unleaded Gasoline	Active	5/29/2012
18978	1 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	11/17/1994	12000	Unleaded Gasoline	Active	11/17/1994
18978	2 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	11/17/1994	10000	Premium Unleaded	Active	11/17/1994
18978	3 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/16/1998	6000	Diesel	Active	12/9/1998
14642	8 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	10000	Unleaded Gasoline	Active	5/15/1997
14642	9 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	6000	Unleaded Plus	Active	5/15/1997
14642	10 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	6000	Premium Unleaded	Active	5/15/1997
18452	1 - 1	FAIRPOINT COMMUNICATIONS	5 DAVIS FARM RD	PORTLAND	Commercial	4/1/1992	2500	Diesel	Active	4/1/1992
10327	3 - 1	FAIRPOINT COMMUNICATIONS	45 55 FOREST AVE	PORTLAND	Commercial	1/1/1992	8000	Diesel	Active	1/1/1992
9106	3 - 1	FAIRPOINT COMMUNICATIONS	172 AUBURN ST	PORTLAND	Commercial	1/1/1992	2500	Diesel	Active	1/21/1992

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
21820	1 - 1	FED EX	236 PRESUMPCOT STREET	PORTLAND	PRIVATE FUELING	8/2/2012	12000	Diesel	planned for installation	8/2/2012
14331	10 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	250	Waste Oil/Used Motor Oil	Active	6/13/2012
14331	11 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	350	Waste Oil/Used Motor Oil	Active	6/13/2012
14331	12 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	5000	Jet Fuel	Active	6/13/2012
20928	11 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	12 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/2002	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	13 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	14 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
18838	4 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/11/1995
18838	5 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/11/1995
5664	8 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	7/30/1996	12000	Diesel	Active	7/30/1996
12158	2 - 1	FRED B HALL SCHOOL	23 ORONO RD	PORTLAND	Town & School	12/1/1989	8000	#2 Fuel Oil	Active	12/1/1989
13123	12 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	12000	Unleaded Gasoline	Active	12/1/1992
13123	13 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Unleaded Plus	Active	12/1/1992
13123	14 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Premium Unleaded	Active	12/1/1992
13123	15 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	8000	Diesel	Active	12/1/1992
2647	8 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Premium Unleaded	Active	10/1/1987
2647	9 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Plus	Active	10/1/1987
2647	10 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Gasoline	Active	10/1/1987
2647	11 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Gasoline	Active	10/1/1987
2934	7 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/20/1994	12000	Unleaded Gasoline	Active	10/20/1994
2934	7 - 2	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/20/1994	8000	Premium Unleaded	Active	10/20/1994
5642	5 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	10000	Diesel	Active	11/28/1997
5642	6 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	6000	Diesel	Active	11/28/1997
5642	6 - 2	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	4000	Unleaded Gasoline	Active	11/28/1997

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
5642	8 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	12/30/2008	280	Diesel	planned for installation	12/30/2008
21414	1 - 1	HAMMOND LUMBER COMPANY	300 RIVERSIDE STREET	PORTLAND	PRIVATE FUELING	5/8/2008	500	Diesel	planned for installation	5/8/2008
13254	5 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	8/21/2007	1000	Unleaded Gasoline	planned for installation	8/21/2007
1124	6 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	12000	Unleaded Gasoline	Active	7/1/1997
1124	6 - 2	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	7000	Premium Unleaded	Active	7/1/1997
1124	6 - 3	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	1000	Diesel	Active	7/1/1997
1395	1 - 1	HERTZ RENT A CAR	1049 WESTBROOK ST	PORTLAND	Commercial	5/1/1983	8000	Unleaded Gasoline	Planned for Removal	11/12/2013
1395	3 - 1	HERTZ RENT A CAR	1049 WESTBROOK ST	PORTLAND	Commercial	9/4/2013	6000	Unleaded Gasoline	planned for installation	9/4/2013
18235	2 - 1	HILLOCK, DOROTHY	55 VICTOR RD	PORTLAND	Single Residence	7/1/1992	300	#2 Fuel Oil	Out of Service	10/4/2008
16437	1 - 1	HOGLUND, PETER E	56 LANE AVE	PORTLAND	Single Residence	10/1/1969	600	#2 Fuel Oil	Active	11/2/1989
3204	3 - 1	HP HOOD INC	349 PARK AVE	PORTLAND	Industrial	11/1/1990	10000	#4 Fuel Oil	Active	11/1/1990
19550	3 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	6/22/1999	10000	Diesel	Active	10/31/2008
19550	4 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	15000	Unleaded Gasoline	Active	1/11/2011
19550	5 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	10000	Unleaded Gasoline	Active	1/11/2011
19550	5 - 2	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	5000	Premium Unleaded	Active	1/11/2011
5320	4 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	12000	Unleaded Gasoline	Active	11/1/1997
5320	5 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	8000	Premium Unleaded	Active	11/1/1997
5320	5 - 2	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	4000	Diesel	Active	11/1/1997
9224	4 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	11/15/1993	12000	Unleaded Gasoline	Active	4/10/2007
9224	5 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	11/15/1993	10000	Premium Unleaded	Active	4/10/2007
12134	2 - 1	KING MIDDLE SCHOOL	92 DEERING AVE	PORTLAND	Town & School	7/1/1990	10000	#2 Fuel Oil	Active	7/1/1990
14441	7 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	10000	Unleaded Gasoline	Out of Service	7/20/2011
14441	8 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	8000	Diesel	Out of Service	7/20/2011
14441	9 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	6000	Premium Unleaded	Out of Service	7/20/2011
12152	2 - 1	LINCOLN MIDDLE SCHOOL	522 STEVENS AVE	PORTLAND	Town & School	7/1/1990	10000	#4 Fuel Oil	Active	7/1/1990
14733	4 - 1	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	5000	#2 Fuel Oil	Active	10/1/1993
14733	4 - 2	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	3000	Unleaded Gasoline	Active	10/1/1993
14733	4 - 3	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	2000	Diesel	Active	10/1/1993
21450	1 - 1	MAINE AVIATION AIRCRAFT MAINT	406 YELLOWBIRD ROAD	PORTLAND	PRIVATE FUELING	9/10/2007	500	Unleaded Gasoline	planned for installation	9/10/2007
21295	1 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	2500	Bio 100	planned for installation	1/3/2007
21295	2 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	10000	Animal Fats/Remains	planned for installation	1/3/2007
21295	3 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	10000	Animal Fats/Remains	planned for installation	1/3/2007

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
21295	4 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	2500	Animal Fats/Remains	planned for installation	1/3/2007
21295	5 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Glycerol	planned for installation	1/3/2007
21295	6 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1250	Bio 100	planned for installation	1/3/2007
21295	7 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	8 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	9 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	10 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Bio 100	planned for installation	1/3/2007
21295	11 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Bio 100	planned for installation	1/3/2007
21295	12 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	5000	Bio 100	planned for installation	1/3/2007
21295	14 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	200	Methanol	planned for installation	1/3/2007
21295	15 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	10/23/2008	2000	Methanol	planned for installation	10/23/2008
12076	8 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	9 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	10 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	11 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	9/8/1998	2000	Diesel	Active	9/8/1998
20762	1 - 1	MAINE YACHT CENTER LLC	100 KENNSINGTON ST	PORTLAND	Retail Oil	3/7/2003	10000	Diesel	Active	7/16/2003
20762	1 - 2	MAINE YACHT CENTER LLC	100 KENNSINGTON ST	PORTLAND	Retail Oil	3/7/2003	5000	Unleaded Gasoline	Active	7/16/2003
3069	2 - 1	MCFARLAND SPRING CORP	280 WARREN AVE	PORTLAND	Commercial	10/1/1989	2000	#2 Fuel Oil	Active	10/1/1989
21256	1 - 1	MCI-PLLVME	340 CUMBERLAND AVE	PORTLAND	Commercial	9/27/2006	1300	Diesel	Active	2/1/2003
1031	8 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	10/9/1996	10000	#2 Fuel Oil	Active	10/9/1996
1031	9 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	10/9/1996	10000	#2 Fuel Oil	Active	10/9/1996
10799	2 - 1	MERCY HOSPITAL	144 STATE ST	PORTLAND	Public Facility	6/20/1997	15000	#2 Fuel Oil	Active	6/20/1997
21854	1 - 1	NEW HYATT PLACE	433 FORE ST	PORTLAND	Retail Oil	10/1/1950	500	Regular Gasoline	Removed	3/25/2013
12114	4 - 1	NICHOLS PORTLAND	2400 CONGRESS ST	PORTLAND	Industrial	11/1/1990	2500	Waste Oil/Used Motor Oil	Active	11/1/1990
20734	2 - 1	NORTHERN UTILITIES	40 WEST COMMERCIAL ST	PORTLAND	Industrial	11/28/2006	500	Oil - Other - Specified in Report	planned for installation	11/28/2006
9313	5 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	10000	Unleaded Gasoline	Out of Service	10/17/2012
9313	6 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	6000	Premium Unleaded	Out of Service	10/17/2012
9313	7 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	6000	Diesel	Out of Service	10/17/2012
10176	5 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	6/28/2007	10000	#2 Fuel Oil	Active	6/28/2007

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
10079	3 - 1	OCEAN AVE ELEMENTARY SCHOOL	150 OCEAN AVE	PORTLAND	Town & School	7/23/2010	12000	#2 Fuel Oil	Active	7/23/2010
9778	1 - 1	ONE CITY CENTER	TWO CANAL PLAZA	PORTLAND	Commercial	8/1/1984	15000	Diesel	Active	8/1/1984
16943	2 - 1	PEAKS ISLAND SCHOOL	4 CHURCH AVE	PORTLAND	Town & School	8/1/1991	2500	#2 Fuel Oil	Active	8/1/1991
12160	2 - 1	PORTLAND ARTS & TECH HIGH SCH	196 ALLEN AVE	PORTLAND	Town & School	10/1/1998	20000	#6 Fuel Oil	Active	10/1/1998
20195	1 - 1	PORTLAND CITY HALL	389 CONGRESS ST	PORTLAND	Town & School	10/25/1995	7500	#2 Fuel Oil	Active	10/25/1999
11772	3 - 1	PORTLAND COMPANY	58 FORE ST	PORTLAND	Industrial	10/1/1996	4000	#2 Fuel Oil	Active	10/24/2007
6743	10 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	10/20/1995	10000	#2 Fuel Oil	Active	10/20/1995
6743	11 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1999	4000	Unleaded Gasoline	Active	12/12/2006
6743	11 - 2	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1999	6000	Diesel	Active	12/12/2006
6743	12 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	2/28/2012	12000	#2 Fuel Oil	Active	2/28/2012
20156	2 - 1	PORTLAND MUSEUM OF ART	7 CONGRESS SQ	PORTLAND	Public Facility	5/4/2000	10000	#2 Fuel Oil	Active	6/9/2000
61	5 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	10/21/1994	10000	#2 Fuel Oil	Active	10/21/1994
7824	7 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	9/1/1987	6000	#2 Fuel Oil	Active	9/1/1987
7824	8 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	275	Lube Oil	Active	10/31/2008
7824	9 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	330	Lube Oil	Active	10/31/2008
7824	10 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	275	Lube Oil	Active	10/31/2008
7824	11 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	330	Hydraulic Oil	Active	10/31/2008
7824	12 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1985	1000	Waste Oil/Used Motor Oil	Active	1/1/1985
20952	1 - 1	PORTLAND TRANSPORTATION CENTER	100 SEWALL ST	PORTLAND	Commercial	12/16/2002	12000	Diesel	Active	1/28/2005
4261	4 - 1	PORTLAND TREATMENT PLANT	ACCESS RD	PORTLAND	Town & School	11/1/1992	15000	Diesel	Active	11/23/1992
4030	5 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	10/4/1994	12000	Diesel	Active	10/4/1994
4030	6 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	10/4/1994	12000	Diesel	Active	10/4/1994
4177	6 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	6000	Unleaded Gasoline	Active	12/1/1986
4177	7 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	6000	Diesel	Active	12/1/1986
4177	8 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	#1 Fuel Oil - Kerosene	Active	12/1/1986
4177	9 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	Unleaded Gasoline	Active	12/1/1986
4177	10 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	Premium Unleaded	Active	12/1/1986
12159	2 - 1	PRESUMPCOT SCHOOL	69 PRESUMPCOT ST	PORTLAND	Town & School	7/1/1990	8000	#2 Fuel Oil	Active	8/24/2005
2071	4 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
2071	5 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	6 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	7 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	8 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	9 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	275	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	10 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	275	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	11 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	12 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Waste Oil/Used Motor Oil	Active	10/24/2011
6888	5 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	11/3/2006	12000	#2 Fuel Oil	Active	11/14/2006
2795	6 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	12000	Unleaded Gasoline	Active	6/17/1994
2795	7 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	10000	Premium Unleaded	Active	6/17/1994
2795	8 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	8000	Diesel	Active	6/17/1994
2795	8 - 2	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	2000	#1 Fuel Oil - Kerosene	Active	6/17/1994
21204	1 - 1	QUIRK CHEVROLET PORTLAND	1000 BRIGHTON AVE	PORTLAND	Commercial	6/2/2006	2000	Unleaded Gasoline	Active	7/30/2008
21413	1 - 1	RIVERSIDE RECYCLING CENTER	910 RIVERSIDE STREET	PORTLAND	PRIVATE FUELING	3/13/2008	4000	Diesel	planned for installation	3/13/2008
15509	1 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	12000	Diesel	Active	2/1/1989
15509	2 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	12000	Diesel	Active	2/1/1989
15509	3 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	10000	Diesel	Active	2/1/1989
15509	4 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	4000	Waste Oil/Used Motor Oil	Active	2/1/1989
15509	5 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	4000	Lube Oil	Active	2/1/1989
9893	3 - 1	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	7/25/1997	8000	#2 Fuel Oil	Active	7/25/1997
9893	3 - 2	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	7/25/1997	4000	#2 Fuel Oil	Active	7/25/1997
1711	5 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	8000	Premium Unleaded	Active	5/1/1988
1711	6 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	10000	Unleaded Plus	Active	5/1/1988
1711	7 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	10000	Diesel	Active	5/1/1988
1711	8 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	12000	Unleaded Gasoline	Active	5/1/1988

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
16828	2 - 1	THE CENTER FOR GRIEVING CHILDREN	555 FOREST AVE	PORTLAND	Commercial	4/1/1990	2500	#2 Fuel Oil	Active	4/1/1990
44	7 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	6/1/2007	150	Waste Oil/Used Motor Oil	Active	6/1/2007
6812	5 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	5/1/1991	10000	#2 Fuel Oil	Active	5/1/1991
21785	1 - 1	UNIVERSITY OF SOUTHERN MAINE	70 FALMOUTH STREET	PORTLAND	Public Facility	2/7/2012	330	Diesel	planned for installation	2/7/2012
21785	2 - 1	UNIVERSITY OF SOUTHERN MAINE	70 FALMOUTH STREET	PORTLAND	Public Facility	2/7/2012	330	Diesel	planned for installation	2/7/2012
21383	1 - 1	UNUM CORPORATION	2211 CONGRESS STREET	PORTLAND	Public Facility	3/4/2008	195	Diesel	Active	3/4/2008
21383	2 - 1	UNUM CORPORATION	2211 CONGRESS STREET	PORTLAND	Public Facility	3/4/2008	500	Diesel	Active	3/4/2008
14429	7 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	8/16/1996	15000	Unleaded Gasoline	Removed	6/13/2007
14429	8 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	8/16/1996	5000	Diesel	Active	8/16/1996
14429	9 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	7/24/2007	15000	Unleaded Gasoline	Active	7/24/2007
13464	5 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	12/1/1987	6000	#2 Fuel Oil	Active	12/1/1987
2914	1 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	20000	Diesel	Removed	6/20/2013
2914	2 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	1000	#1 Fuel Oil - Kerosene	Active	3/8/2006
2914	3 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	500	Waste Oil/Used Motor Oil	Active	3/8/2006
2914	4 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	1000	Unspecified Oil	Active	3/8/2006
2914	5 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	6/18/2013	30000	Diesel	Active	6/18/2013
2914	6 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	6/18/2013	1000	Non-Chemical Non-Oil Specified in report	Active	6/18/2013
5337	4 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	12/1/1988	10000	Diesel	Active	12/1/1988
5025	3 - 1	WCSH 6	1 CONGRESS ST	PORTLAND	Commercial	2/1/1990	4000	Diesel	Active	2/1/1990
14160	6 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	11/8/1994	8000	Unleaded Gasoline	Active	11/8/1994
14160	6 - 2	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	11/8/1994	4000	Premium Unleaded	Active	11/8/1994
10080	2 - 1	WEST SCHOOL	57 DOUGLASS ST	PORTLAND	Town & School	12/1/1989	8000	#4 Fuel Oil	Active	12/1/1989
21856	1 - 1	WGAN TRANSMITTER FACILITY, EMERGENCY RADIO NETWORK	236 LANE AVENUE	PORTLAND	Federal Facility	3/26/2013	6000	Diesel	Active	8/26/2013
1698	2 - 1	POWNALE ELEMENTARY SCHOOL	587 ELMWOOD RD	POWNALE	Town & School	8/1/1989	2500	#2 Fuel Oil	Active	8/1/1989
12165	7 - 1	SHORT STOP	413 HALLOWELL RD	POWNALE	Retail Oil	9/13/2010	12000	Unleaded Gasoline	Active	9/13/2010
12165	8 - 1	SHORT STOP	413 HALLOWELL RD	POWNALE	Retail Oil	9/13/2010	4000	Premium Unleaded	Active	9/13/2010
12165	8 - 2	SHORT STOP	413 HALLOWELL RD	POWNALE	Retail Oil	9/13/2010	4000	Diesel	Active	9/13/2010
12961	2 - 1	A BLOCK APT COMPLEX	B 750	PRESQUE ISLE	State Facility	11/6/1996	2500	#2 Fuel Oil	Active	11/6/1996

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTER	P-556-2005	FR	4 WEST LN	STANLEY		4 WEST LN	#2 Fuel Oil	100 G	7/15/2005
PORTER	P-771-2005	FR	568 BROWNFIELD RD - RT 160		DYER STRAIGHTS TRANS INC	53 BRIGHTON HILL RD	Waste Oil/Used Motor Oil	2 G	10/3/2005
PORTER	P-771-2005	FR	568 BROWNFIELD RD - RT 160		DYER STRAIGHTS TRANS INC	53 BRIGHTON HILL RD	Diesel	100 G	10/3/2005
PORTER	P-219-2009	FR	5 DAVIS FARM ROAD				Medical Waste	0.25 P	3/31/2009
PORTER	P-288-2010	FR	461 BICKFORD POND RD		ONEWEST BANK	888 EAST WALNUT ST	#1 Fuel Oil - Kerosene		4/12/2010
PORTER	P-332-2010	FR	ROUTE 25		MOUNTAIN HOLLOW FARMS LLC	PO BOX 191	Waste Oil/Used Motor Oil	5 G	4/27/2010
PORTER	P-332-2010	FR	ROUTE 25		MOUNTAIN HOLLOW FARMS LLC	PO BOX 191	Diesel	0.5 G	4/27/2010
PORTER	P-312-2011	FR	48 SUMMER STREET	MERRITT		48 SUMMER STREET	#2 Fuel Oil		4/19/2011
PORTER	P-608-2012	FR	SCHOOL STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	7/30/2012
PORTER	P-661-2012	FR	ROUTE 109		RICHARD CARRIER TRUCKING INC.	PO BOX 718	Diesel	60 G	8/20/2012
PORTLAND	P-1-1972	FR	HUSSEY SOUND CASCO BAY		M/V TAMANO	CASCO BAY	#6 Fuel Oil	100000 G	7/22/1972
PORTLAND	P-17-1978	FR	615 CONGRESS ST.		BREGGY OIL CO		#2 Fuel Oil	15 G	1/18/1978
PORTLAND	P-13-1978	FR	JETPORT, 968 WESTBROOK ST.		AVIS RENT-A-CAR	968 WESTBROOK ST.	Gasoline Unspecified	125 G	1/26/1978
PORTLAND	P-16-1978	FR	CASCO BAY		M/V HAROLD REINAUER		#2 Fuel Oil	999 G	2/6/1978
PORTLAND	P-170-1978	FR	181 BRACKETT ST.		CONSUMER FIRE EQUIP.	181 BRACKETT ST.	Gasoline Unspecified	U	2/9/1978
PORTLAND	P-24-1978	FR	51A OAK STREET		BREGGY OIL CO.		#2 Fuel Oil	30 G	2/22/1978
PORTLAND	P-65-1978	FR	PEAKS ISLAND, 33 ISLAND AVE		JACKSON'S SERVICE CTR.	PEAKS ISLAND, 33 ISLAND AVE	#2 Fuel Oil	20 G	5/18/1978
PORTLAND	P-105-1978	FR	COMMERCIAL ST.		USS EXPLOIT, NAVAL VESSEL	NAVY RESERVE CTR.	Waste Oil/Used Motor Oil	2000 G	7/23/1978
PORTLAND	P-100-1978	FR	THOMPSON'S POINT		MECAW IND. /MAINE CEMENT PRODUCTS	THOMPSON'S POINT	#6 Fuel Oil	3000 G	7/25/1978
PORTLAND	P-118-1978	FR	PORTLAND JETPORT		DELTA AIRLINES	PORTLAND JETPORT	Jet Fuel	50 G	8/29/1978
PORTLAND	P-128-1978	FR	ALLEN AVE. @ MORRIL'S CORNER		LITTLE PEACH (AUTOTRONICS SYSTEM)	ALLEN AVE.	Gasoline Unspecified	1200 G	10/24/1978
PORTLAND	P-4-1979	FR	LONG ISLAND		PHOENIX RESOURCES	LONG ISLAND	#2 Fuel Oil	100 G	1/4/1979
PORTLAND	P-19-1979	FR	WESTFIELD ST.		HERTZ CORP.	WESTFIELD ST.	Diesel	100 G	1/29/1979
PORTLAND	P-40-1979	FR	16 WASHINGTON ST.		DYER & SONS CHEVRON STA.	16 WASHINGTON ST.	Gasoline Unspecified	G	2/24/1979
PORTLAND	P-100-1979	FR	81 HICKS ST.		THOMPSON, MRS.	81 HICKS ST.	#2 Fuel Oil	225 G	6/14/1979
PORTLAND	P-105-1979	FR	JETPORT		MERRILL TRANSPORT CO.	FOREST AVE	Gasoline Unspecified	240 G	6/20/1979
PORTLAND	P-152-1979	FR	PREBLE ST.		SCHLOTTERBACK & FOSS CO.	PREBLE ST.	#2 Fuel Oil	2000.9 U	9/4/1979

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-164-1979	FR	1170 FOREST AVE & STEVENS AVE		OLD COLONY OIL CO.	1170 FOREST AVE & STEVENS., MORRILS CORNER	Gasoline Unspecified	50 G	10/18/1979
PORTLAND	P-167-1979	FR	122 HENNESSEE DR.	SMITH		122 HENNESSEE DR.	#2 Fuel Oil	100 G	10/30/1979
PORTLAND	P-177-1979	FR			CENTURY TIRE		#2 Fuel Oil	200 G	11/26/1979
PORTLAND	P-179-1979	FR	TANK 25		WEBBER OIL CO.		#2 Fuel Oil	600 G	11/29/1979
PORTLAND	P-187-1979	FR	CANCO ROAD		CENTRAL MAINE POWER	CANCO RD	Diesel	100 G	12/4/1979
PORTLAND	P-186-1979	FR	INDIA ST.		GRAND TRUCK RR / MERRILL TRANS.	INDIA ST.	Diesel	100 G	12/6/1979
PORTLAND	P-197-1979	FR	205-209 PARK AVE.	HAMILTON		205 PARK AVE.	Gasoline Unspecified	1999 G	12/28/1979
PORTLAND	P-28-1980	FR	MAINE TURNPIKE		MAINE TURNPIKE AUTH.	RIVERSIDE	Diesel	599 G	2/26/1980
PORTLAND	P-39-1980	FR	FRANKLIN & MARGINAL WAY		MYSTERY SPILL, SEWER	FRANKLIN ST	#6 Fuel Oil	40 G	3/11/1980
PORTLAND	P-42-1980	FR	LONG ISLAND		PHOENIX RESOURCES	LONG ISLAND	#2 Fuel Oil	100 G	3/18/1980
PORTLAND	P-85-1980	FR	PEAKS ISLAND		JACKSONS SERVICE CTR.	PEAKS ISLAND	#2 Fuel Oil	30 G	5/12/1980
PORTLAND	P-87-1980	FR	BROWN'S WHARF		PORTLAND SEBEGO STATION	COMMERCIAL ST.	Gasoline Unspecified	99.9 G	5/20/1980
PORTLAND	P-140-1980	FR	WEST PARIS OIL CO.		MERRILL TRANSPORT CO.	FOREST AVE.	#2 Fuel Oil	1500 G	9/19/1980
PORTLAND	P-148-1980	FR	MARGINAL WAY		BALLARD OIL CO. / SATCO	MARGINAL WAY	#2 Fuel Oil	15 G	11/12/1980
PORTLAND	P-159-1980	FR	500 FOREST AVE.		GRIZLEY BEAR RESTURANT	500 FOREST AVE.	#2 Fuel Oil	200 G	12/1/1980
PORTLAND	P-9-1981	FR	THOMPSON'S POINT		MECAW INDUSTRIES	THOMPSON'S POINT	#6 Fuel Oil	3999 G	2/4/1981
PORTLAND	P-18-1981	FR	191 PINE ST.		SHERIFF, MRS.	191 PINE ST.	#2 Fuel Oil	50 G	2/23/1981
PORTLAND	P-110-1981	FR	477 CONGRESS ST.		SERVICE OIL CO.	477 CONGRESS ST.	#6 Fuel Oil	800 G	11/7/1981
PORTLAND	P-6-1982	FR	522 CONGRESS ST.		PORTEOUS CO.	522 CONGRESS ST.	#4 Fuel Oil	100 G	1/14/1982
PORTLAND	P-68-1982	FR	14 DARTMOUTH ST.		VILLAGE ASSOCIATES	14 DARTMOUTH ST.	#2 Fuel Oil	275 G	5/20/1982
PORTLAND	P-8-1983	FR			BREGGY OIL CO.		#2 Fuel Oil	50 G	1/13/1983
PORTLAND	P-7-1983	FR			TIM WELCH, TUG M/V WRESTLER	78 DANFORTH ST	Diesel	30 G	1/16/1983
PORTLAND	P-19-1983	FR	COMMERCIAL ST.		GOWEN'S INC		Lube Oil	5 G	1/24/1983
PORTLAND	P-10-1983	FR			UNKNOWN	FORE RIVER	Unknown Substance		2/2/1983
PORTLAND	P-21-1983	FR			UNION OIL CO		#4 Fuel Oil	40 G	2/2/1983
PORTLAND	P-14-1983	FR	COMMERCIAL ST.		DIMILLO'S MARINA		Diesel		2/3/1983
PORTLAND	P-224-1983	FR	SCIENCE BUILDING		UNIVERSITY OF SOUTHERN MAINE	SCIENCE BUILDING	None	0 P	2/22/1983
PORTLAND	P-226-1983	FR	HOUSE ISLAND		BARGE "SONNET 81"	HOUSE ISLAND	None	0 G	3/3/1983
PORTLAND	P-225-1983	FR			BATH IRON WORKS		PCB Oil	G	3/8/1983
PORTLAND	P-44-1983	FR			SAM ACETO & COMPANY		#2 Fuel Oil	75 G	3/16/1983

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PORTLAND	P-326-1983	FR			PORTLAND PRESS HERALD	390 CONGRESS ST	Hydrochloric Acid	25 G	3/17/1983
PORTLAND	P-355-1983	FR	CASCO BAY		MYSTERY DRUM	CASCO BAY	Unknown Substance	G	3/18/1983
PORTLAND	P-63-1983	FR			UNION OIL COMPANY	MAINE STATE PIER	Diesel	0.5 G	4/5/1983
PORTLAND	P-237-1983	FR	PEAKS ISLAND		MYSTERY FOAM	PEAKS ISLAND	None	0 G	4/8/1983
PORTLAND	P-64-1983	FR			UNKNOWN		Waste Oil/Used Motor Oil	1 G	4/8/1983
PORTLAND	P-235-1983	FR			CLAY DOCK		Non-Chemical Non-Oil Specified in report	P	4/13/1983
PORTLAND	P-273-1983	FR			RALPH'S TIRE SALES	LAFAYETTE ST	Unspecified Oil	G	4/15/1983
PORTLAND	P-244-1983	FR	HIGH STREET	GRIFFIN		HIGH STREET	None	0 G	5/4/1983
PORTLAND	P-85-1983	FR			UNKNOWN		Gasoline Unspecified	2 G	5/15/1983
PORTLAND	P-104-1983	FR			UNKNOWN		Unspecified Oil	5 G	5/30/1983
PORTLAND	P-108-1983	FR	DEMILLO'S MARINA	FINLEY		DIMILLO'S MARINA	Lube Oil	8 G	5/31/1983
PORTLAND	P-99-1983	FR			PASSENGER VEHICLE		Gasoline Unspecified	1 G	6/3/1983
PORTLAND	P-127-1983	FR			VESSEL 'SANDPIPER'		Diesel	3 G	6/7/1983
PORTLAND	P-111-1983	FR			C M P	CUMBERLAND AVE	Transformer Oil	0.34 G	6/14/1983
PORTLAND	P-120-1983	FR			UNKNOWN		Waste Oil/Used Motor Oil		6/16/1983
PORTLAND	P-259-1983	FR			MYSTERY SCUM		Algae Blooms/Plant Pollen Sheens	0 G	6/20/1983
PORTLAND	P-129-1983	FR			VESSEL 'ME7768A'		Waste Oil/Used Motor Oil	0.25 G	6/28/1983
PORTLAND	P-123-1983	FR	CASCO BAY		M/V 'HELEN MC ALLISTER'		Diesel	500 G	7/7/1983
PORTLAND	P-279-1983	FR			MYSTERY SHEEN		None	G	7/27/1983
PORTLAND	P-145-1983	FR	250 COMMERCIAL ST.		MYSTERY OIL SPILL	250 COMMERCIAL	#2 Fuel Oil		8/10/1983
PORTLAND	P-289-1983	FR			FRANKS, DUANE & CAROLINE	RT 5A	Gasoline Unspecified	G	8/12/1983
PORTLAND	P-148-1983	FR			VESSEL 'VICKI LYN'		Unspecified Oil	2 G	8/12/1983
PORTLAND	P-347-1983	FR	RIVERSIDE IND. PARK		DOUGLAS BROTHERS STAINLESS STEEL FABRICATORS	RIVERSIDE INDUSTRIAL PARK	Hazardous Chemical - Specified in report	3500 G	8/17/1983
PORTLAND	P-297-1983	FR			MERRILL FACILITY		Unspecified Oil	G	9/6/1983
PORTLAND	P-301-1983	FR			VESSEL "JENNY LEE"	DYER'S COVE	None	0 G	9/29/1983
PORTLAND	P-170-1983	FR			UNKNOWN VESSEL		Unspecified Oil		10/25/1983
PORTLAND	P-168-1983	FR			VESSEL 'M/V DYNAMIKOS'		#6 Fuel Oil	6000 G	10/30/1983
PORTLAND	P-176-1983	FR			AUTOMOBILE		Gasoline Unspecified	5 G	11/4/1983
PORTLAND	P-306-1983	FR	KENZINGTON ST		WEBBER TANK FARM	KENZINGTON ST	None	0 G	11/5/1983
PORTLAND	P-202-1983	FR			VESSEL 'TUCKAHOE'		Diesel	25 G	11/24/1983
PORTLAND	P-182-1983	FR			VESSEL 'BOCHARD-125'		#2 Fuel Oil	20 G	12/9/1983
PORTLAND	P-203-1983	FR	71 ROBERTS RD.	CRANNELL		71 ROBERTS RD	#2 Fuel Oil	5 G	12/20/1983

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PORTLAND	P-5-1984	FR			UNKNOWN		Waste Oil/Used Motor Oil	15 G	1/18/1984
PORTLAND	P-16-1984	FR			UNKNOWN		Waste Oil/Used Motor Oil		2/3/1984
PORTLAND	P-21-1984	FR			UNION OIL CO	63 OCEAN ST	#2 Fuel Oil	15 G	2/4/1984
PORTLAND	P-29-1984	FR			MERRILL TRANSPORT PIER	DANFORTH ST	None	0 G	2/21/1984
PORTLAND	P-38-1984	FR	40 COMMERCIAL ST.		BIW	40 COMMERCIAL ST	Diesel	25 G	2/23/1984
PORTLAND	P-107-1984	FR	NEWBURY ST.		INTERNATIONAL HEATING ELEMENT	RIVERSIDE DR	Hazardous Chemical - Unspecified		3/28/1984
PORTLAND	P-69-1984	FR			MYSTERY		Unspecified Oil		4/20/1984
PORTLAND	P-201-1984	FR			S PRAWER & CO	150 READ ST	Diesel		4/26/1984
PORTLAND	P-203-1984	FR			VESSEL "SEA LION"	PORTLAND FISH PIER	Diesel		4/28/1984
PORTLAND	P-85-1984	FR			UNKNOWN		#2 Fuel Oil	1 G	5/8/1984
PORTLAND	P-97-1984	FR			UNKNOWN		Unspecified Oil		5/15/1984
PORTLAND	P-95-1984	FR	FISH PIER, COMMERCIAL ST.		VESSEL SERVICES INC	FISH PIER	Diesel	2 G	5/25/1984
PORTLAND	P-115-1984	FR	168 YORK ST	RODWAY		168 YORK ST	#2 Fuel Oil	100 G	5/26/1984
PORTLAND	P-111-1984	FR			VESSEL "DACE RHEINHAEUER"		Hydraulic Oil	30 G	5/27/1984
PORTLAND	P-275-1984	FR	202 CONGRESS		THE YARD DOCTOR	2002 CONGRESS ST	None		6/8/1984
PORTLAND	P-156-1984	FR	315 PARK AVE.		A. R. WRIGHTM CO	PARK STREET	Diesel	15 G	6/15/1984
PORTLAND	P-126-1984	FR			UNKNOWN		Waste Oil/Used Motor Oil	1 G	6/28/1984
PORTLAND	P-166-1984	FR	CASCO BAY	DAIGLE		262 MIDDLE RD	Leaded Gasoline	40 G	6/30/1984
PORTLAND	P-145-1984	FR			CMP		Transformer Oil	4 G	7/4/1984
PORTLAND	P-162-1984	FR			N/A		Marsh Sheen	0 G	7/11/1984
PORTLAND	P-146-1984	FR			MYSTERY		Diesel	20 G	7/17/1984
PORTLAND	P-154-1984	FR			CITY OF PORTLAND	EVERGREEN CEMETARY	None	0 G	7/25/1984
PORTLAND	P-235-1984	FR	FOREST AVE		AMITY STRIPPERS-CALLAHAN, JOHN	FOREST AVE	Hazardous Chemical - Specified in report	5 Y	7/27/1984
PORTLAND	P-164-1984	FR			UNKNOWN		None		8/1/1984
PORTLAND	P-151-1984	FR	PARIS ST	ROBICHAUD		PO BOX 1653	Waste Oil/Used Motor Oil	110 G	8/2/1984
PORTLAND	P-170-1984	FR	42 PORTLAND PIER & COMMERCIAL		HARBOR SUPPLY OIL CO	42 PORTLAND PIER	Leaded Gasoline	10 G	8/10/1984
PORTLAND	P-205-1984	FR		BUTTERICK		CLIFF ISLAND	#2 Fuel Oil	10 G	8/14/1984
PORTLAND	P-293-1984	FR			CITY OF PORTLAND		Unspecified Oil	10 G	8/20/1984
PORTLAND	P-191-1984	FR	JETPORT		FEDERAL AVIATION ADMIN	PORTLAND JETPORT	PCB Oil	0 G	8/29/1984
PORTLAND	P-197-1984	FR	NEWBURY ST		UNKNOWN		Leaded Gasoline		8/29/1984
PORTLAND	P-294-1984	FR			PORTLAND CITY HOSPITAL		#5 Fuel Oil	10 G	9/13/1984
PORTLAND	P-210-1984	FR			CUMBERLAND COLD STORAGE		Hazardous Chemical - Unspecified		9/20/1984
PORTLAND	P-194-1984	FR	CASCO BAY		UNKNOWN		Unspecified Oil	5 G	10/3/1984

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PORTLAND	P-195-1984	FR			MAINE COASTAL SERVICES	6 ENTERPRISE ST	Unknown Substance	0 G	10/4/1984
PORTLAND	P-214-1984	FR			BIW		#3 Fuel Oil	5 G	10/5/1984
PORTLAND	P-212-1984	FR	52 BAXTER BLVD.		BUSINESS EQUIPMENT UNLIMITED	53 BAXTER BLVD	None		10/12/1984
PORTLAND	P-226-1984	FR			OSTEOPATHIC HOSPITAL		#2 Fuel Oil	1000 G	10/17/1984
PORTLAND	P-258-1984	FR			UNKNOWN		Lube Oil	40 G	11/6/1984
PORTLAND	P-224-1984	FR			UNKNOWN		#2 Fuel Oil	10 G	11/8/1984
PORTLAND	P-228-1984	FR			ALBERT FARM		Diesel	50 G	11/10/1984
PORTLAND	P-242-1984	FR	40 COMMERCIAL ST		BATH IRON WORKS		Lube Oil	75 G	11/29/1984
PORTLAND	P-260-1984	FR	CASCO BAY		UNION OIL CO	RUMMERY RD	Diesel	20 G	12/21/1984
PORTLAND	P-255-1984	FR		STEWART			#2 Fuel Oil	0.5 G	12/27/1984
PORTLAND	P-5-1985	FR			UNKNOWN		Unspecified Oil		1/2/1985
PORTLAND	P-10-1985	FR	801 WASHINGTON AVE.		CUMBERLAND FARMS INC.	777 DEDHAM STREET	None	0 G	1/17/1985
PORTLAND	P-20-1985	FR			F.S. O'HARA & SONS	TILSON AVE.	Diesel	30 G	2/22/1985
PORTLAND	P-24-1985	FR	716 STEVEN'S AVE.		WESTBROOK COLLEGE	716 STEVENS AVE.	Unspecified Oil		2/25/1985
PORTLAND	P-27-1985	FR	PRESUMPCOTT ST.		FALMOUTH SUBURU BODY SHOP	PRESUMPCOTT ST.	#2 Fuel Oil	1 G	3/1/1985
PORTLAND	P-55-1985	FR		B		COMMERCIAL ST.	Unknown Substance	1 G	3/7/1985
PORTLAND	P-42-1985	FR			VESSEL "THERESA"		#2 Fuel Oil	10 G	3/8/1985
PORTLAND	P-41-1985	FR			UNION OIL COMPANY	RUMMERY PARK	#2 Fuel Oil	5 G	3/13/1985
PORTLAND	P-47-1985	FR			UNKNOWN		#2 Fuel Oil	15 G	3/14/1985
PORTLAND	P-49-1985	FR			TRACTOR TRAILER		Diesel	30 G	3/22/1985
PORTLAND	P-52-1985	FR	WASHINGTON		ELM ICE & OIL	WASHINGTON AVE.	#2 Fuel Oil	0.25 G	3/26/1985
PORTLAND	P-77-1985	FR			VESSEL "USS O'BANNON"	B I W	Diesel	600 G	3/26/1985
PORTLAND	P-59-1985	FR			INVESTIGATION		None	0 G	3/29/1985
PORTLAND	P-86-1985	FR			UNKNOWN		Unspecified Oil		4/2/1985
PORTLAND	P-65-1985	FR			MINUTE MAN TRANSIT	P.O. BOX 64	Diesel	50 G	4/5/1985
PORTLAND	P-66-1985	FR			VESSEL "F.V. MISS GALE"		Diesel	5 G	4/7/1985
PORTLAND	P-94-1985	FR			CENTRAL MAINE POWER		PCB Oil	10 G	4/27/1985
PORTLAND	P-115-1985	FR			BATH IRON WORKS (BIW)		Unspecified Oil	0.5 G	5/20/1985
PORTLAND	P-127-1985	FR			CENTRAL MAINE POWER		PCB Oil	3 G	5/22/1985
PORTLAND	P-141-1985	FR			UNKNOWN		Unspecified Oil	2 G	5/30/1985
PORTLAND	P-130-1985	FR			UNKNOWN		Diesel	5 G	6/7/1985
PORTLAND	P-138-1985	FR			INVESTIGATION	75 DENNETT ST.	Algae Blooms/Plant Pollen Sheens		6/12/1985

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PORTLAND	P-154-1985	FR	1399 CONGRESS ST.	RIDGE		1399 CONGRESS ST.	#2 Fuel Oil	20 G	6/13/1985
PORTLAND	P-156-1985	FR		HASKELL		164 CONGRESS ST.	Unleaded Gasoline	5 G	6/14/1985
PORTLAND	P-164-1985	FR			MYSTERY		Diesel	50 G	7/2/1985
PORTLAND	P-161-1985	FR			HASKELL ENERGY		#2 Fuel Oil	25 G	7/8/1985
PORTLAND	P-187-1985	FR	DEERING OAKS PARK		SMOKEY'S SHOWS	DEERING OAKS FESTIVAL	#2 Fuel Oil	15 G	7/22/1985
PORTLAND	P-196-1985	FR			UNKNOWN		Unspecified Oil	1 G	8/13/1985
PORTLAND	P-205-1985	FR			INVESTIGATION	EXPRESS COPY	Hazardous Chemical - Unspecified	0 G	8/15/1985
PORTLAND	P-244-1985	FR	FOREST AVE.		YOUNG'S RADIATOR	FOREST AVE.	Anti-freeze	0 G	9/26/1985
PORTLAND	P-221-1985	FR			M/V "AQUASITION"		Diesel		9/28/1985
PORTLAND	P-320-1985	FR	MIDDLE ST.		HOLIDAY INN	MIDDLE STREET	None		10/10/1985
PORTLAND	P-253-1985	FR			MONITOR CONSTRUCTION CO., INC.	5401 W. KENNEDY BLVD	Hazardous Chemical - Unspecified	350 G	10/24/1985
PORTLAND	P-268-1985	FR	315 PARK ST		A R WRIGHT OIL CO	315 PARK AVENUE	Diesel	10 G	11/12/1985
PORTLAND	P-314-1985	FR			REED & REED CONSTRUCTION		Diesel	20 G	11/18/1985
PORTLAND	P-295-1985	FR			MYSTERY	TEMPLE STREET GARAGE	Diesel	5 G	11/18/1985
PORTLAND	P-318-1985	FR	33 ISLAND AVE, PEAKS ISLAND	JACKSON		ISLAND AVE., PEAKS ISLAND	Gasoline Unspecified	U	11/22/1985
PORTLAND	P-288-1985	FR			UNKNOWN		Unknown Substance	5 G	11/30/1985
PORTLAND	P-286-1985	FR	CONGRESS STREET		METROPOLITAN APARTMENTS	CONGRESS STREET	#2 Fuel Oil	1000 G	12/4/1985
PORTLAND	P-296-1985	FR	15 STONE ST.		HARRIS, RICHARD(PENWORTH ST.)	15 STONE STREET	Unspecified Fuel Oil	100 G	12/16/1985
PORTLAND	P-335-1985	FR			JETLINE POLLUTION CONTROL		Unknown Substance	600 G	12/17/1985
PORTLAND	P-37-1985	FR		CIANBRO		1004 CONGRESS ST.	None	5000 G	12/25/1985
PORTLAND	P-53-1986	FR			BAYVIEW APARTMENTS-COASTAL MGM	P.O. BOX 3572	#2 Fuel Oil	5 G	1/7/1986
PORTLAND	P-17-1986	FR		ERIKSON		92 MURRAY STREET	None		1/21/1986
PORTLAND	P-16-1986	FR	CASCO BAY	HALE		DERE'S WHARF	#1 Fuel Oil - Kerosene	4 G	1/22/1986
PORTLAND	P-491-1986	FR			BLAKE, W.L.	PO BOX 579	#2 Fuel Oil		1/23/1986
PORTLAND	P-57-1986	FR	MARINE SPILL		SEACOAST OCEAN SERVICES/BIW		#2 Fuel Oil	10 G	1/24/1986
PORTLAND	P-22-1986	FR			B.I.W.		Diesel	100 G	1/26/1986
PORTLAND	P-27-1986	FR			F. PERRY & SONS	115 LANCHESTER	#2 Fuel Oil	40 G	1/31/1986
PORTLAND	P-38-1986	FR			U.S.S DEYO (B.I.W.)		Diesel	15 G	2/12/1986
PORTLAND	P-43-1986	FR			UNKNOWN	PORTLAND FISH PIER	Diesel		2/14/1986
PORTLAND	P-61-1986	FR			UNION STREET PORTLAND	1 CITY CENTER	Diesel		2/17/1986
PORTLAND	P-55-1986	FR		FOSS		DOUGLAS STREET	Gasoline Unspecified	10 G	2/20/1986

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PORTLAND	P-46-1986	FR			UNKNOWN		Gasoline Unspecified	1 G	2/22/1986
PORTLAND	P-62-1986	FR			BATH IRON WORKS - USS DEYO	COMMERCIAL ST.	Hydraulic Oil	0.25 G	2/27/1986
PORTLAND	P-446-1986	FR	NORTH DEERING		LYMAN MOORE SCHOOL		#1 Fuel Oil - Kerosene		3/3/1986
PORTLAND	P-229-1986	FR			MYSTERY		#6 Fuel Oil		3/4/1986
PORTLAND	P-347-1986	FR			BATH IRON WORKS		Waste Oil/Used Motor Oil	2 G	3/11/1986
PORTLAND	P-72-1986	FR	165 AUBURN TERRACE		AUBURN TERRACE APTS.	165 AUBURN TERRACE	#2 Fuel Oil	350 G	3/15/1986
PORTLAND	P-91-1986	FR	APT. BLDG.		LIBERTY GROUP INC/GLEASON, ED	38 PREBLE STREET	Unspecified Fuel Oil	20 G	3/26/1986
PORTLAND	P-146-1986	FR	CASCO BAY		MYSTERY SPILL	BIW-CUSTOMS WHARF	Hydraulic Oil	5 G	3/27/1986
PORTLAND	P-109-1986	FR	1080 FOREST AVE.		MORALL BRAKE INC.	1080 FOREST AVE.	None		4/2/1986
PORTLAND	P-169-1986	FR			GENERAL SERVICES ADMIN REG 1	40 WESTERN AVE.	Gasoline Unspecified		4/2/1986
PORTLAND	P-112-1986	FR	ST. JOHN ST.		TANK REMOVAL - MAINE HARDWARD	ST. JOHN STREET	None		4/8/1986
PORTLAND	P-108-1986	FR	OXFORD ST.		TANK INVEST/EARL NOYES & SONS	OXFORD STREET	None		4/8/1986
PORTLAND	P-511-1986	FR			CLIFF ISLAND SCHOOL	CLIFF ISLAND	#2 Fuel Oil	G	4/14/1986
PORTLAND	P-142-1986	FR	RIVERSIDE & WARREN AVE.		EXXON FILLING STATION	RIVERSIDE ST. & WARREN AVE.	Gasoline Unspecified	0 G	4/22/1986
PORTLAND	P-178-1986	FR	235 PRESUMPCOTT		NAPPI	235 PRESUMPCOTT ST.	#2 Fuel Oil		4/22/1986
PORTLAND	P-141-1986	FR			UNKNOWN	144 FORE STREET	Gasoline Unspecified		4/23/1986
PORTLAND	P-194-1986	FR			OIL INVESTIGATION	514 SUMMIT	Marsh Sheen	0 G	5/1/1986
PORTLAND	P-190-1986	FR			DEAD RIVER COMPANY	35 ARLINGTON	#2 Fuel Oil	40 G	5/13/1986
PORTLAND	P-99-1986	FR	38 INDIA ST.		JORDAN'S MEAT	38 INDIA STREET	#2 Fuel Oil	50 G	5/16/1986
PORTLAND	P-251-1986	FR	17 WASHINGTON AVE		GIBBS OIL CO - DIVISION OF BP OIL	41 LEE BURBANK HWY	Gasoline Unspecified		5/23/1986
PORTLAND	P-197-1986	FR			GILBANE CONSTRUCTION/SMIT H, D.	60 UNION ST.	#1 Fuel Oil - Kerosene	300 G	5/28/1986
PORTLAND	P-285-1986	FR			UNION OIL COMPANY	63 OCEAN ST.	#2 Fuel Oil	G	5/29/1986
PORTLAND	P-317-1986	FR			LOCKHARDS AUTOBODY		Gasoline Unspecified		6/3/1986
PORTLAND	P-219-1986	FR			GILBAINE CONSTRUCTION	60 UNION ST.	Asphalt	10 G	6/11/1986
PORTLAND	P-220-1986	FR			QUINN TRUCKING LINES/KEENE, L.	P.O. BOX 401	Diesel	40 G	6/17/1986
PORTLAND	P-223-1986	FR			OBO VENTURE MASTER/WON- YEONG,J		Waste Oil/Used Motor Oil	50 G	6/23/1986
PORTLAND	P-246-1986	FR			NORTHERN UTILITIES	1075 FOREST AVE.	Waste Oil/Used Motor Oil		6/27/1986
PORTLAND	P-254-1986	FR		RENNA		12 RANDALL ST.	Gasoline Unspecified	15 G	7/13/1986

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-237-1986	FR			BONNIE JEAN II/WEST, TOM		Diesel	20 G	7/14/1986
PORTLAND	P-447-1986	FR			MAINE PRINTING		None	0 G	8/12/1986
PORTLAND	P-297-1986	FR	569 BRIGHTON AVE. & WOODFORD		CUMBERLAND FARMS INC.	BRIGHTON AVE & WOODFORDS	Gasoline Unspecified		8/18/1986
PORTLAND	P-326-1986	FR	726 FOREST AVE.		BIG RED Q QUICKPRINT	726 FOREST AVE.	#2 Fuel Oil		8/19/1986
PORTLAND	P-307-1986	FR			MYSTERY SPILL/CUSTOMS WHARF	COMMERCIAL ST.	Diesel	50 G	8/19/1986
PORTLAND	P-282-1986	FR			MYSTERY SPILL-PTLND HARBOR	BIW-CUSTOMS WHARF	Diesel	50 G	8/19/1986
PORTLAND	P-291-1986	FR	148 ANDERSON ST.		PARTS DISTRIBUTORS (TNK RMVL)	148 ANDERSON ST.	Gasoline Unspecified		8/21/1986
PORTLAND	P-301-1986	FR	FOREST AVE @ MORRILL'S CNR		MEINEKE MUFFLER, INC.	FOREST AVE.	Gasoline Unspecified	0 G	8/27/1986
PORTLAND	P-322-1986	FR			CMP BUILDING	CANCO RD.	Diesel	4 G	9/4/1986
PORTLAND	P-337-1986	FR			MYSTERY SPILL	FEDERAL & TEMPLE ST.	Diesel	2 G	9/8/1986
PORTLAND	P-458-1986	FR			COASTAL SAVINGS BANK	426 FOREST AVE.	None	0 G	9/10/1986
PORTLAND	P-355-1986	FR	460 RIVERSIDE		UNICORN TRANS. SYSTEMS	460 RIVERSIDE PKWY.	Diesel		9/15/1986
PORTLAND	P-335-1986	FR	59 WASHINGTON ST.		JOHN J. NISSEN BAKING CO.	59 WASHINGTON AVE.	None	0 G	9/16/1986
PORTLAND	P-393-1986	FR	276 WARREN AVE.		MAINE COUNTRY KITCHENS	276 WARREN AVE.	None	0 G	9/19/1986
PORTLAND	P-349-1986	FR			UNKNOWN	EASTERN PROMENADE	None	0 G	9/23/1986
PORTLAND	P-394-1986	FR			VALIERE, ANN (HM INVESTIGATN)	SALVATION ARMY,CUMB.	Hazardous Chemical - Unspecified	0 G	9/25/1986
PORTLAND	P-344-1986	FR	4 BELL ST. & FOREST AVE		PRATT ABBOTT, INC.	4 BELL ST.	Unspecified Fuel Oil	0 G	9/27/1986
PORTLAND	P-358-1986	FR			UNION OIL COMPANY	63 OCEAN AVE.	#4 Fuel Oil	30 G	10/1/1986
PORTLAND	P-360-1986	FR			NISSEN BAKING COMPANY	59 WASHINGTON AVENUE	None	0 G	10/7/1986
PORTLAND	P-361-1986	FR	952 BRIGHTON AVE.		SUN OIL CO [SUNOCO GAS]	93 KENSINGTON ST	Gasoline Unspecified	1000 G	10/7/1986
PORTLAND	P-385-1986	FR	236 PRESUMPCOTT		COLES EXPRESS	236 PRESUMPCOT ST.	Diesel	120 G	10/23/1986
PORTLAND	P-388-1986	FR			CENTRAL MAINE POWER	GRANT LINE POLE 5.1	Transformer Oil	0.1 G	10/23/1986
PORTLAND	A-396-1986	FR		HARRINGTON		PO BOX 189	None	0 G	10/26/1986
PORTLAND	P-411-1986	FR			CENTRAL MAINE POWER		Transformer Oil	0.5 G	11/3/1986
PORTLAND	P-416-1986	FR	FALMOUTH ST.		USM/BICKFORD TRANSPORTATION	FALMOUTH ST.	#6 Fuel Oil	1000 G	11/6/1986
PORTLAND	P-519-1986	FR	865 BRIGHTON AVE.		KENYON OIL, XTRA-MART	865 BRIGHTON AVENUE	Gasoline Unspecified	200 G	11/17/1986
PORTLAND	P-466-1986	FR	865 BRIGHTON AVE.		KENYON OIL CO.	865 BRIGHTON AVE.	Gasoline Unspecified		11/20/1986

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-383-1986	FR	KENSINGTON ST.		WEBBER OIL CO.	93 KENSINGTON ST.	#2 Fuel Oil		11/21/1986
PORTLAND	P-465-1986	FR	PRESUMPCOTT ST.		NISSEN'S BAKERY	PRESUMPCOT ST.	#2 Fuel Oil	4000 G	11/21/1986
PORTLAND	P-451-1986	FR	143 STATE ST.		CATHEDRAL CHURCH ST. LUKE	143 STATE ST.	None	0 G	12/10/1986
PORTLAND	P-473-1986	FR	BRIGHTON AVE.		TEXACO CORP., PUMP #9	BRIGHTON AVE.	Unleaded Gasoline		12/23/1986
PORTLAND	P-5-1987	FR		MOAT		171 ASHMONT ST.	#2 Fuel Oil	75 G	1/8/1987
PORTLAND	P-16-1987	FR	FOREST AVE.		KENTUCKY FRIED CHICKEN	FOREST AVE.	None	0 G	1/27/1987
PORTLAND	P-23-1987	FR	42 SALEM ST.		C.N. BROWN OIL CO.	42 SALEM STREET	#2 Fuel Oil	8 G	1/29/1987
PORTLAND	P-26-1987	FR	PORTLAND PIER		CITY OF PORTLAND	PORTLAND PIER	Diesel		1/31/1987
PORTLAND	P-29-1987	FR			LOBSTER BOAT-DIMILLOS		Diesel	0.05 G	2/3/1987
PORTLAND	P-52-1987	FR	1448 WASHINGTON		MYSTERY SPILL	1448 WASHINGTON AVE.	#2 Fuel Oil	2 G	2/24/1987
PORTLAND	P-55-1987	FR	CASCO BAY		MYSTERY SPILL	PORTLAND HARBOR	Diesel		3/7/1987
PORTLAND	P-61-1987	FR			UNION OIL CO.		#2 Fuel Oil	25 G	3/13/1987
PORTLAND	P-63-1987	FR			C.N. BROWN OIL CO.		Leaded Gasoline	10 G	3/14/1987
PORTLAND	P-83-1987	FR	OXFORD & FRANKLIN		NOYES TIRE-ABANDONMENT	OXFORD-FRANKLIN	#6 Fuel Oil		3/25/1987
PORTLAND	P-98-1987	FR	DANA ST.		CHASE LEAVITT BUILDING	DANA ST.	None		4/2/1987
PORTLAND	P-110-1987	FR			PORTLAND WATER DISTRICT		Gasoline Unspecified	5 G	4/6/1987
PORTLAND	P-114-1987	FR	93 KENSINGTON ST.		WEBBER OIL CO.	KENSINGTON STREET	None	0 G	4/15/1987
PORTLAND	P-250-1987	FR	926 CONGRESS ST.		OK GAS	926 CONGRESS STREET	Gasoline Unspecified		4/15/1987
PORTLAND	P-109-1987	FR	1199 CONGRESS ST. & MASS. ST.		CASH ENERGY INC.	1199 CONGRESS ST	#1 Fuel Oil - Kerosene		4/19/1987
PORTLAND	P-115-1987	FR	COMMERCIAL ST.		BATH IRON WORKS	COMMERCIAL STREET	Diesel	50 G	4/22/1987
PORTLAND	P-130-1987	FR	FOREST AVE.		GATEWAY CONDOMINIUMS	FOREST AVENUE	None		4/24/1987
PORTLAND	P-165-1987	FR			EASTERN SECURITIES	685 CONGRESS ST.	Gasoline Unspecified	5 G	5/29/1987
PORTLAND	P-35-1987	FR	181 BRACKETT ST.		FULLER FIRE & SAFETY CO.	181 BRACKET STREET	None		6/2/1987
PORTLAND	P-160-1987	FR			AGWAY PETROLEUM		#2 Fuel Oil	5 G	6/9/1987
PORTLAND	P-173-1987	FR	LONG ISLAND		PHOENIX RESOURCES		Unspecified Oil	0.5 G	6/13/1987
PORTLAND	P-196-1987	FR	210 ST. JOHN ST.		DEERING ICE CREAM	210 ST. JOHN ST.	None		6/22/1987
PORTLAND	P-186-1987	FR			F/V ALEXANDER W		Diesel	6000 G	6/28/1987
PORTLAND	P-209-1987	FR	267 OCEAN AVE.		CHEVRUS HIGH SCHOOL	267 OCEAN AVE.	#2 Fuel Oil	300 G	7/7/1987
PORTLAND	P-216-1987	FR			CENTRAL MAINE POWER CO.		Hydraulic Oil	5 G	7/9/1987
PORTLAND	P-234-1987	FR	DEAKES WHARF		M/V CELTIC	DEAKE'S WHARF	Lube Oil	75 G	7/14/1987
PORTLAND	P-268-1987	FR	178 WARREN AVE		QUALITY ROOFING	178 WARREN AVENUE	None		7/21/1987
PORTLAND	P-259-1987	FR			UNION OIL COMPANY		#2 Fuel Oil	250 G	7/28/1987

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-261-1987	FR	193 PRESUMPCOT ST.		MAINE BEVERAGE COMPANY	193 PRESUMPCOT ST.	Diesel	10 G	7/28/1987
PORTLAND	P-508-1987	FR	144 OCEAN AVE.		C.N. BROWN	144 OCEAN AVENUE	#2 Fuel Oil	20 G	7/31/1987
PORTLAND	P-284-1987	FR	349 PARK ST.		H.P. HOOD CO.	349 PARK STREET	Gasoline Unspecified	U	8/10/1987
PORTLAND	P-282-1987	FR	968 WESTBROOK @ JETPORT		AVIS RENTAL CAR	968 WESTBROOK STREET	Unleaded Gasoline	50 G	8/11/1987
PORTLAND	P-290-1987	FR	CANCO RD.		CMP	CANCO RD.	None		8/14/1987
PORTLAND	P-273-1987	FR	I-295		G.M.CORP. (I-295)	51 BROADREACH	Diesel	20 G	9/1/1987
PORTLAND	P-376-1987	FR	PARK AVE.		EXPOSITION BUILDING	PARK AVENUE	Hydraulic Oil	50 G	9/1/1987
PORTLAND	P-285-1987	FR			MYSTERY SPILL	WIDGERY WHARF	Diesel		9/10/1987
PORTLAND	P-315-1987	FR			DODGE OIL COMPANY	79 N. PORTLAND RD.	#2 Fuel Oil	5 G	9/10/1987
PORTLAND	P-300-1987	FR			AIRCRAFT CARRIER- USS KENNEDY		Diesel		9/13/1987
PORTLAND	P-531-1987	FR			PEAK'S ISLAND LANDFILL	PEAK'S ISLAND	Waste Oil/Used Motor Oil	20 G	9/17/1987
PORTLAND	P-345-1987	FR			TUG- CLAIRE MORAN	MAINE WHARF	Diesel	50 G	10/2/1987
PORTLAND	P-457-1987	FR	198 LANCASTER ST.		ARROW REALTY	198 LANCASTER STREET	None		10/5/1987
PORTLAND	P-370-1987	FR	FOREST AVE.		HERCULES SERVICE STATION	FOREST AVENUE	None		10/22/1987
PORTLAND	P-364-1987	FR			MYSTERY		None		10/30/1987
PORTLAND	P-440-1987	FR			MERRILL INDUSTRIES	COMMERCIAL STREET	Non-Chemical Non-Oil Specified in report	4 G	11/2/1987
PORTLAND	P-417-1987	FR	STEVEN'S AVE.		US ARMY ARMORY	STEVENS AVENUE	#2 Fuel Oil	200 G	11/18/1987
PORTLAND	P-535-1987	FR	754 CONGRESS ST.		C N BROWN OIL CO [BIG APPLE]	PO BOX 200, 164 MAIN ST EXT	Gasoline Unspecified		11/19/1987
PORTLAND	P-536-1987	FR	742 CONGRESS ST.		S & B NORGE VILLAGE [GAS STATAION]	742 CONGRESS ST.	Gasoline Unspecified		11/19/1987
PORTLAND	P-399-1987	FR			MYSTERY		Diesel	5 G	11/24/1987
PORTLAND	P-541-1987	FR	FOREST AVE		OAKHURST DAIRY	FOREST AVE	#6 Fuel Oil	30 G	12/2/1987
PORTLAND	P-430-1987	FR			C.N. BROWN OIL CO.		Gasoline Unspecified	10 G	12/3/1987
PORTLAND	P-411-1987	FR	FREEZES WHARF		MYSTERY SPILL	FREEZE'S WHARF	Unknown Substance	5 G	12/5/1987
PORTLAND	P-424-1987	FR	CUTTER ST.		CROSBY LAUGHLIN FOUNDRY	CUTTER STREET	None		12/6/1987
PORTLAND	P-414-1987	FR	46 CARLTON ST.	DINSMORE		46 CARLTON ST.	Gasoline Unspecified		12/6/1987
PORTLAND	P-418-1987	FR			MARK STIMPSON REALTY, INC.		#2 Fuel Oil	10 G	12/7/1987
PORTLAND	P-520-1987	FR	987 WESTBROOK ST./ JETPORT		NORTHEAST AIR	PTLD INT JETPORT	Jet Fuel	30 G	12/8/1987
PORTLAND	P-467-1987	FR			BICKFORD TRANSPORTATION	PEARL STREET	#4 Fuel Oil	25 G	12/17/1987
PORTLAND	P-472-1987	FR	142 PRESUMPCOTT		MAACO AUTO BODY	142 PRESUMPCOT ST.	#2 Fuel Oil		12/28/1987
PORTLAND	P-473-1987	FR	WIDGERY WHARF	KELLEY			Unspecified Oil		12/28/1987
PORTLAND	P-450-1988	FR	CASCO BAY	HILLSDALE			Diesel	25 G	1/9/1988

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PORTLAND	P-87-1988	FR			YANKEE INDUSTRIAL TRUCK	SHEEPSCOT ROAD	Sulfuric Acid	30 G	1/21/1988
PORTLAND	P-10-1988	FR	CASCO BAY-FORE RIVER		T/V "NEW ENGLAND 29"		#2 Fuel Oil	100 G	1/28/1988
PORTLAND	P-9-1988	FR	84 AUBURN ST (RT. 100)		GIBBS PETROLEUM CO.		Unleaded Gasoline	40 G	1/28/1988
PORTLAND	P-11-1988	FR	STEVEN'S AVE.		DEERING HIGH SCHOOL	STEVENS AVE.	#6 Fuel Oil		1/29/1988
PORTLAND	P-36-1988	FR			CENTRAL MAINE POWER	MAINE AVENUE	PCB Oil	15 G	2/24/1988
PORTLAND	P-508-1993	FR	170 ANDERSON ST.		GENERAL ELECTRIC SUPPLY CO.	PO BOX 910, 1 PRESTIGE DR.	#2 Fuel Oil	199 G	4/12/1988
PORTLAND	P-850-1992	FR	170 ANDERSON ST		GENERAL ELECTRIC SUPPLY CO.	170 ANDERSON ST.	#2 Fuel Oil	25 G	4/12/1988
PORTLAND	P-295-1988	FR	PORTLAND FISH PIER	STACY		PORTLAND FISH PIER	Diesel	10 G	4/16/1988
PORTLAND	P-313-1988	FR	70 FOREST AVE.		YMCA	70 FOREST AVENUE	#4 Fuel Oil	100 G	4/19/1988
PORTLAND	P-86-1988	FR			MERRILL TRANSPORT	601 A DANFORTH	None	0 G	4/21/1988
PORTLAND	P-214-1988	FR	754 CONGRESS		C N BROWN OIL CO.	MAIN ST.	Gasoline Unspecified	7 G	4/29/1988
PORTLAND	P-78-1988	FR		QUIMBY		OCEAN RESOURCES	Non-Hazardous Chemical - Unspecified	50 G	5/10/1988
PORTLAND	P-119-1988	FR			BATH IRON WORKS	40 COMMERCIAL ST.	None		5/28/1988
PORTLAND	P-121-1988	FR			COLES EXPRESS	236 PRESUMPSCOT	#2 Fuel Oil	50 G	6/6/1988
PORTLAND	P-126-1988	FR			CMP		Transformer Oil	0.1 G	6/16/1988
PORTLAND	P-355-1988	FR			NICHOLS	2400 CONGRESS ST.	Lube Oil	10 G	6/22/1988
PORTLAND	P-131-1988	FR	960 OCEAN AVE.		COOK CONCRETE CO.	960 OCEAN AVE.	Hydraulic Oil	125 G	6/29/1988
PORTLAND	P-149-1988	FR	2400 OUTER CONGRESS		NICHOLS PORTLAND	2400 CONGRESS ST.	Hazardous Chemical - Unspecified	4 G	7/20/1988
PORTLAND	P-154-1988	FR	CANCO RD.		CMP COMPANY	CANCO RD.	Transformer Oil	350 G	7/27/1988
PORTLAND	P-285-1988	FR			MYSTERY SPILL	DARTMOUTH/FOREST	Gasoline Unspecified	100 G	8/2/1988
PORTLAND	P-452-1988	FR	WINDING WAY		MYSTERY SPILL	WINDING WAY	Unspecified Oil	0.1 G	8/8/1988
PORTLAND	P-174-1988	FR			BATH IRON WORKS	COMMERCIAL ST.	Unspecified Oil	5 G	8/10/1988
PORTLAND	P-203-1988	FR			BATH IRON WORKS	40 COMMERCIAL ST.	#2 Fuel Oil	10 G	9/1/1988
PORTLAND	P-208-1988	FR			EAST SIDE FISHERIES	L.T.D. EAST PUBMICE	Diesel	50 G	9/2/1988
PORTLAND	P-210-1988	FR			SARGENT, H. E., INC.		Diesel	15 G	9/6/1988
PORTLAND	P-235-1988	FR			CMP	162 CANCO RD/	Transformer Oil	28 G	9/13/1988
PORTLAND	P-217-1988	FR	38 PREBLE ST.		FORE ST. PARKING GARAGE	38 PREBLE ST.	Gasoline Unspecified		9/14/1988
PORTLAND	P-309-1988	FR			MYSTERY SPILL	QUEBEC & EMERSON	Waste Oil/Used Motor Oil	1 G	9/17/1988
PORTLAND	P-224-1988	FR	14 QUEBEC ST.	KEOPRASEUTH		14 QUEBEK ST.	Waste Oil/Used Motor Oil	1 G	9/21/1988
PORTLAND	P-228-1988	FR	534 DANFORTH ST.		D & K AUTO BODY	534 DANFORTH ST.	Waste Oil/Used Motor Oil	0 G	9/23/1988
PORTLAND	P-228-1988	FR	534 DANFORTH ST.		D & K AUTO BODY	534 DANFORTH ST.	Leaded Gasoline	0 G	9/23/1988

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PORTLAND	P-349-1988	FR	8710 PENN AVE.		CN BROWN OIL CO.	8710 PENN AVE.	#2 Fuel Oil	2 G	9/29/1988
PORTLAND	P-482-1988	FR	82 HANOVER ST.		PORTLAND PUBLIC WORKS	82 HANOVER STREET	Diesel	10 G	10/1/1988
PORTLAND	P-238-1988	FR	ST. JOHN'S STREET		UNKNOWN		PCB Oil	2 G	10/7/1988
PORTLAND	P-241-1988	FR	364 FOREST AVE.		OAKHURST DAIRY, INC.	364 FOREST AVENUE	Gasoline Unspecified		10/11/1988
PORTLAND	P-249-1988	FR			S & J POULTRY & EGG CO.	236 N. NEWFIELD ST.	Diesel	125 G	10/15/1988
PORTLAND	P-436-1988	FR	30 PREBLE ST.		OLD PORT PARKING ASSOCIATES	38 PREBLE STREET	Gasoline Unspecified	10 G	10/18/1988
PORTLAND	P-497-1988	FR	55 AUBURN ST. (RT. 100)		MOBIL OIL CORP.		Unleaded Gasoline	1000 G	10/20/1988
PORTLAND	P-307-1988	FR	STEVEN'S & CONGRESS ST.		JETLINE SERVICES	STEVENS & CONGRESS	#4 Fuel Oil	6 G	10/20/1988
PORTLAND	P-265-1988	FR		LAPOMARDA		59 BAY STREET	Hydraulic Oil	1 G	10/24/1988
PORTLAND	P-266-1988	FR	415 CONGRESS ST.		PORTLAND MASONIC TEMPLE	415 CONGRESS STREET	#4 Fuel Oil	200 G	10/27/1988
PORTLAND	P-273-1988	FR			CMP	AUSTIN ST. POLE 57	Transformer Oil	1 G	10/31/1988
PORTLAND	P-289-1988	FR	334 FOREST AVE.		PIER ONE IMPORTS	334 FOREST AVENUE	#2 Fuel Oil	250 G	11/1/1988
PORTLAND	P-316-1988	FR	2 VERANDA & 515 WASHINGTON		XPRESS GAS STA. #002	2 VERANDA STREET & WASHINGTON	Unleaded Gasoline		11/4/1988
PORTLAND	P-453-1988	FR			MYSTERY SPILL	DANFORTH STREET	Gasoline Unspecified	1 G	11/7/1988
PORTLAND	P-312-1988	FR	HIGH ST.		PORTLAND MUSEUM OF ART	HIGH STREET	#2 Fuel Oil	10 G	11/8/1988
PORTLAND	P-322-1988	FR	MIDDLE ST.		PUBLIC SAFETY BUILDING	MIDDLE STREET	None	0 G	11/9/1988
PORTLAND	P-331-1988	FR	9 - 11 REVERE ST.		LEE RENTALL CO. (JENNY GAS)	9 & 11 REVERE ST.	Gasoline Unspecified		11/16/1988
PORTLAND	P-331-1988	FR	9 - 11 REVERE ST.		LEE RENTALL CO. (JENNY GAS)	9 & 11 REVERE ST.	Waste Oil/Used Motor Oil		11/16/1988
PORTLAND	P-332-1988	FR	782-788 FOREST AVE.		CEDRIC MOORE, UNIROYAL TIRE CO. & GAS	782-788 FOREST AVE.	Gasoline Unspecified		11/18/1988
PORTLAND	P-282-1988	FR	250 COMMERCIAL ST.		NORTH ATLANTIC CO.	250 COMMERCIAL ST.	None	0 G	11/18/1988
PORTLAND	P-363-1988	FR	276 BRACKETT ST.		NEWCOME, JOHN DR.	276 BRACKETT ST	#2 Fuel Oil	100 G	11/20/1988
PORTLAND	P-437-1988	FR	364 FOREST AVE.		OAKHURST DAIRY INC.	364 FOREST AVENUE	Gasoline Unspecified	25 G	11/27/1988
PORTLAND	P-274-1988	FR	135 MARGINAL WAY		BALLARD OIL CO.	135 MARGINAL WAY	Unspecified Oil	10 G	11/30/1988
PORTLAND	P-416-1988	FR			NE CONF. OF 7TH D. ADVENTISTS	91 ALLEN AV	#2 Fuel Oil	0 G	12/14/1988
PORTLAND	P-421-1988	FR	2000 FOREST AVE, RT.302		MAINE WASTE MANAGEMENT	2000 FOREST AVE	Diesel	0 G	12/19/1988
PORTLAND	P-426-1988	FR	299 PRESUMPCOT ST.		DARTMOUTH CO. PROPERTY	299 PRESUMSCOTT ST.	#2 Fuel Oil	4 G	12/27/1988
PORTLAND	P-428-1988	FR	70 ST. JOHN STREET		BARBER FOODS INC.	70 ST. JOHN STREET	Diesel	50 G	12/27/1988
PORTLAND	P-32-1989	FR	804 WASHINGTON ST. & OCEAN		ANGIES SERVICE & GAS	804 WASHINGTON AVE.	Gasoline Unspecified		1/3/1989

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-15-1989	FR	127 CUMBERLAND AVE.		O'ROURKE OIL COMPANY	205 COMMERCIAL ST.	#2 Fuel Oil	25 G	1/6/1989
PORTLAND	P-16-1989	FR			U.S.S. KOELSCH/BIW		Diesel	60 G	1/9/1989
PORTLAND	P-177-1989	FR	239 PARK AVE.		PORTLAND EXPOSITION BLDG.	239 PARK AVE.	#4 Fuel Oil	20 G	1/12/1989
PORTLAND	P-22-1989	FR	390 CONGRESS ST.		GANNETT PUBLISHING CO.	390 CONGRESS ST.	Hydraulic Oil	5 G	1/17/1989
PORTLAND	P-27-1989	FR			HARRIS OIL COMPANY	385 MAIN STREET	#2 Fuel Oil	250 G	1/18/1989
PORTLAND	P-31-1989	FR			UNKNOWN		Lube Oil	30 G	1/20/1989
PORTLAND	P-41-1989	FR	331 VERANDA ST.		PORTLAND PUBLIC SHCOOLS	331 VERANDA STREET	#6 Fuel Oil	30 G	1/24/1989
PORTLAND	P-61-1989	FR	631 FOREST AVE.		ALLADIN ELECTRIC (B. GOWEN)	631 FOREST AVE.	Waste Oil/Used Motor Oil	25 G	2/2/1989
PORTLAND	P-57-1989	FR	CANCO RD.		CMP GARAGE	CANCO ROAD	Unspecified Motor Fuel	1 G	2/2/1989
PORTLAND	P-65-1989	FR	518 FOREST AVE & NOYES ST		GIBBS OIL CO. [MOBIL MART]		#2 Fuel Oil		2/3/1989
PORTLAND	P-74-1989	FR	2012 FOREST AVE RT 302		PROFENNO CONST. CO. PROPERTY	2012 FOREST AVE	Oil - Other - Specified in Report		2/7/1989
PORTLAND	P-78-1989	FR	MYRTLE ST.		PORTLAND, CITY OF	MYRTLE ST.	Corrosive	5 G	2/10/1989
PORTLAND	P-79-1989	FR			SEACOAST ENGINE & PUMP	PORTLAND FISH PIER	Hydraulic Oil	5 G	2/13/1989
PORTLAND	P-84-1989	FR	70 ST. JOHN ST.		JAY ROBINSON TRUCKING	83 AVENUE C	Diesel	50 G	2/14/1989
PORTLAND	P-139-1989	FR	315 PARK AVE.		A. R. WRIGHT OIL CO.	315 PARK AVENUE	Gasoline Unspecified	0 G	2/16/1989
PORTLAND	P-93-1989	FR	73 DEERING ST.		SILVER RING ASSO. PROPERTY	73 DEERING STREET	#2 Fuel Oil	0 G	2/17/1989
PORTLAND	P-239-1989	FR			MYSTERY		Unknown Substance	10 G	2/21/1989
PORTLAND	P-837-1989	FR			UNION OIL COMPANY	63 OCEAN AVENUE	#2 Fuel Oil	50 G	2/28/1989
PORTLAND	P-162-1989	FR			MYSTERY SPILL	CUSTOM HOUSE WHARF	Hazardous Chemical - Unspecified	10 G	3/28/1989
PORTLAND	P-203-1989	FR			WHITING, ROBERT	27 ORANGE STREET	Gasoline Unspecified	5 G	4/10/1989
PORTLAND	P-184-1989	FR	199 W COMMERCIAL ST.		TRIPLE R CITGO	199 W. COMMERCIAL ST	Diesel	20 G	4/10/1989
PORTLAND	P-451-1989	FR			UNION OIL	63 OCEAN STREET	Diesel	10 G	4/13/1989
PORTLAND	P-209-1989	FR	1585 FOREST AVE.		GLICO'S SERVICE	RT 302/ 1585 FOREST	None		4/17/1989
PORTLAND	P-471-1989	FR			CMP		Transformer Oil	0.25 G	4/17/1989
PORTLAND	P-206-1989	FR	22 CLINTON ST.		WILLIAMS, MRS. RAYMOND	22 CLINTON ST.	#2 Fuel Oil		4/18/1989
PORTLAND	P-208-1989	FR	301 FOREST AVE.		FIRESTONE TIRE /ROWELL PROP	301 FOREST AVE	Waste Oil/Used Motor Oil	0 G	4/18/1989
PORTLAND	P-459-1989	FR			J.B. BROWN CO. & SON	482 CONGRESS ST.	#2 Fuel Oil	50 G	5/1/1989
PORTLAND	P-267-1989	FR	41 STATE ST.	WILLETTE		41 STATE STREET	#2 Fuel Oil	5 G	5/1/1989
PORTLAND	P-257-1989	FR	FOX ST.	PENFOLD		FOX ST	#6 Fuel Oil	20 G	5/2/1989
PORTLAND	P-444-1989	FR			CMP		Transformer Oil	25 G	5/3/1989
PORTLAND	P-469-1989	FR			DEERING HIGH SCHOOL	370 STEVENS AVE	#2 Fuel Oil	2 G	5/4/1989

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-647-1989	FR			MYSTERY	NEWBURY STREET	Hydraulic Oil		5/6/1989
PORTLAND	P-280-1989	FR			TERRESA MARIE III CORP.	2 PORTLAND FISH PIER	Diesel	75 G	5/6/1989
PORTLAND	P-455-1989	FR	43 STATE ST.	WILLETTE		43 STATE ST.	#2 Fuel Oil		5/8/1989
PORTLAND	P-273-1989	FR	101 YORK ST.		DAVID AND MERL CLARK @ HARBOR MOBIL	101 YORK ST.	Gasoline Unspecified		5/10/1989
PORTLAND	P-284-1989	FR			PORTLAND FISH PIER	FISH PIER # 2	Diesel	50 G	5/17/1989
PORTLAND	P-298-1989	FR	138 NEAL ST.	STEINHAUR		138 NEAL ST.	None	0 G	5/18/1989
PORTLAND	P-308-1989	FR			BROOKLAWN MEMORIAL PARK	2002 CONGRESS ST.	Gasoline Unspecified	100 G	5/19/1989
PORTLAND	P-324-1989	FR	2000 FOREST AVE (RT 302)		MAINE WASTE MANAGEMENT, INC.	2000 FOREST AVE	Waste Oil/Used Motor Oil		6/6/1989
PORTLAND	P-462-1989	FR	757 FOREST AVE		AVIS CAR SALES	757 FOREST AVE	Waste Oil/Used Motor Oil	10 G	6/6/1989
PORTLAND	P-387-1989	FR			EASTERN PROMINADE MOORING	EAST END BEACH	None	20 G	6/10/1989
PORTLAND	P-336-1989	FR	194 AUBURN ST., RT. 100		C N BROWN OIL CO.	MAINE ST EXTENSION, PO BOX 200	Unleaded Gasoline	400 G	6/12/1989
PORTLAND	P-448-1989	FR	24 VICTOR RD.	KNIGHT		24 VICTOR ROAD	None		6/20/1989
PORTLAND	P-644-1989	FR		SHUR		268 CLIFTON STREET	None	0 G	6/20/1989
PORTLAND	P-356-1989	FR	PORTLAND JETPORT		MAINE AVIATION INT.JET-PORT		Aviation Gasoline	25 G	6/20/1989
PORTLAND	P-372-1989	FR	PARK ST. & HIGH		C.N. BROWN/ @ PARK AVE MOBIL	FOREST & PARK AVE.	Gasoline Unspecified	0 G	6/23/1989
PORTLAND	P-371-1989	FR	411 MARGINAL WAY		U-HAUL TRUCK RENTAL	411 MARGINAL WAY	None		6/28/1989
PORTLAND	P-376-1989	FR	477 CONGRESS ST.		KINGLEY, DAVID C/O PRIME COMMERCIAL REALESTATE	477 CONGRESS ST.	#2 Fuel Oil	G	6/28/1989
PORTLAND	P-400-1989	FR	2 PARK AVE. & HIGH ST.		C N BROWN OIL CO.	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline	0 G	7/1/1989
PORTLAND	P-401-1989	FR			UN-NAMED AUTOMOBILE	907 CONGRESS ST.	Unspecified Motor Fuel	5 G	7/12/1989
PORTLAND	P-420-1989	FR			UNKNOWN		Unspecified Oil	50 G	7/23/1989
PORTLAND	P-422-1989	FR			CUMBERLAND COUNTY COMMISSIONERS	142 FEDERAL STREET	#6 Fuel Oil	0 G	7/24/1989
PORTLAND	P-426-1989	FR			STARBIRD, WILLIAM (ST. & SONS)		Diesel	20 G	7/25/1989
PORTLAND	P-431-1989	FR	1000 WESTBROOK, JETPORT		THRIFTY RENT-A-CAR	1000 WESTBROOK ST.	#2 Fuel Oil	75 G	7/27/1989
PORTLAND	P-437-1989	FR	HIGH ST.		U.S. POSTAL SERVICE	MAIN OFFICE	Hydraulic Oil	15000 G	7/29/1989
PORTLAND	P-440-1989	FR			CUSTOM CARRIERS	OMAHA	Diesel	100 G	7/31/1989
PORTLAND	P-474-1989	FR			MERCY HOSPITAL	144 STATE ST.	Hazardous Chemical - Unspecified	2 Y	7/31/1989

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PORTLAND	P-442-1989	FR	22 PARK AVE.		MARJORIE LAVIGNE/APARTMENT	22 PARK AVE.	#2 Fuel Oil	1 G	7/31/1989
PORTLAND	P-443-1989	FR			MYSTERY	CLIFF ISLAND	Non-Chemical Non-Oil Unspecified	0.01 P	7/31/1989
PORTLAND	P-509-1989	FR			SERBIN, JOHN (4 STAR YACHT)	95 EXCHANGE ST	Diesel	25 G	8/2/1989
PORTLAND	P-486-1989	FR			UNIVERSITY SOUTHERN MAINE	FALMOUTH STREET	#6 Fuel Oil		8/9/1989
PORTLAND	P-487-1989	FR			BIW		#2 Fuel Oil	0 G	8/9/1989
PORTLAND	P-494-1989	FR			CITY OF PORTLAND	CONGRESS STREET	Gasoline Unspecified	5 G	8/11/1989
PORTLAND	P-496-1989	FR	939 CONGRESS ST.		WESTFIELD INN/G. LEKOUSI	939 CONGRESS ST.	#2 Fuel Oil	25 G	8/14/1989
PORTLAND	P-519-1989	FR			UNKNOWN		None	0 G	8/23/1989
PORTLAND	P-525-1989	FR		HARVEY			Unspecified Motor Fuel		8/24/1989
PORTLAND	P-530-1989	FR			UNKNOWN		Unknown Substance		8/27/1989
PORTLAND	P-572-1989	FR	PORTLAND PIPELINE		T/V BEAR G		Crude Oil	3 G	8/29/1989
PORTLAND	P-558-1989	FR			MYSTERY		Waste Oil/Used Motor Oil	5 G	9/4/1989
PORTLAND	P-545-1989	FR	CASCO BAY		UNION OIL CO	63 OCEAN ST	Diesel	4 G	9/6/1989
PORTLAND	P-566-1989	FR	411 MARGINAL WAY		U-HAUL OF MAINE	MARGINAL WAY	#2 Fuel Oil	0 G	9/7/1989
PORTLAND	P-576-1989	FR			PORTLAND FISH PIER	6 PORTLAND	#2 Fuel Oil	0 G	9/17/1989
PORTLAND	P-637-1989	FR			MYSTERY		Diesel	10 G	9/26/1989
PORTLAND	P-611-1989	FR	409 CUMBERLAND ST.	ARSENAULT		409 CUMBERLAND AVE	Hazardous Chemical - Unspecified	1 G	9/28/1989
PORTLAND	P-614-1989	FR			UNION OIL CO.	63 OCEAN ST	#2 Fuel Oil	250 G	9/28/1989
PORTLAND	P-630-1989	FR			SATCO OIL CO.	135 MARGINAL WAY	Diesel	5 G	10/2/1989
PORTLAND	P-634-1989	FR	ALLEN AVE @ MORRIS CORNER		C. N. BROWN OIL CO.	FOREST AND ALLEN AVE	Unspecified Oil	30 G	10/4/1989
PORTLAND	P-685-1989	FR			MYSTERY		None	0 G	10/4/1989
PORTLAND	P-809-1989	FR	46 CARLTON ST.		MRS. SUSAN HOLLAND (MYSTERY GASO. VAPORS)	46 CARLTON ST.	Gasoline Unspecified		10/5/1989
PORTLAND	P-301-1990	FR	730 CONGRESS ST.		STEWART'S TEXACO [MAILMAN'S IRVING]	730 CONGRESS STREET	Gasoline Unspecified	9 G	10/5/1989
PORTLAND	P-862-1989	FR	49 PINE ST.		CUMBERLAND FARMS #1809/GULF	49 PINE ST	Gasoline Unspecified		10/5/1989
PORTLAND	P-671-1989	FR	34 DIAMOND ST.		ARROW REALTY / PORTLAND TRANS.	34 DIAMOND STREET	None	0 G	10/10/1989
PORTLAND	P-678-1989	FR	415 CONGRESS ST.		MASONIC TEMPLE	415 CONGRESS STREET	#4 Fuel Oil		10/17/1989
PORTLAND	P-683-1989	FR	WALDRON WAY		MYSTERY	WALDRON WAY	Gasoline Unspecified	1 G	10/18/1989
PORTLAND	P-804-1989	FR	716 STEVEN'S AVE.		WESTBROOK COLLEGE	716 STEVENS AVE	None		10/20/1989
PORTLAND	P-680-1989	FR			UNION OIL COMPANY	OCEAN STREET	#2 Fuel Oil	1 G	10/24/1989
PORTLAND	P-684-1989	FR	CUMBERLAND & 14 WASHINGTON		C N BROWN OIL CO., OKAY GAS	14 WASHINGTON AVE.	Gasoline Unspecified	10 G	10/25/1989

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PORTLAND	P-689-1989	FR	175 BRACKETT ST.		TOWN TAXI INC. GARAGE	BRACKETT STREET	Gasoline Unspecified	5 G	10/26/1989
PORTLAND	P-331-1990	FR	1335 FOREST AVE.		RICE PROPERTY GAS STA	655 CONGRESS STREET	Regular Gasoline		11/6/1989
PORTLAND	P-738-1989	FR	1127 FOREST AVE	RICE PROPERTY	FORMER GAS STATION	1127 FOREST AVENUE	Gasoline Unspecified		11/6/1989
PORTLAND	P-717-1989	FR			MERRILL TRANSPORT CO.	FOREST AVE.	#4 Fuel Oil	400 G	11/7/1989
PORTLAND	P-733-1989	FR			PORTLAND POLICE DEPARTMENT	MIDDLE ST.	Gasoline Unspecified	15 G	11/8/1989
PORTLAND	P-735-1989	FR	NAVY RESERVE PIER		UNKNOWN	NAVAL RESERVE PIER	Diesel	15 G	11/8/1989
PORTLAND	P-860-1989	FR	JETPORT, WESTBROOK ST.		NORTHEAST AIR	PTLD INTER JET PORT	#5 Fuel Oil		11/16/1989
PORTLAND	P-858-1989	FR			MYSTERY		Unspecified Oil		11/19/1989
PORTLAND	P-763-1989	FR	FORE RIVER		MYSTERY SPILL	FORE RIVER	Unspecified Oil	10 G	11/20/1989
PORTLAND	P-776-1989	FR	CASCO BAY		MYSTERY		Unspecified Oil	3 G	11/26/1989
PORTLAND	P-785-1989	FR			BATH IRON WORKS	PIER NO #1	Unspecified Oil	1 G	12/2/1989
PORTLAND	P-818-1989	FR	56 MILLIKEN ST.		WETTERAU PORTLAND INC	56 MILLIKEN ST	Gasoline Unspecified	16 G	12/4/1989
PORTLAND	P-786-1989	FR			MYSTERY SPILL	1019 CONGRESS ST	Unspecified Oil	10 G	12/4/1989
PORTLAND	P-799-1989	FR	72 COMMERCIAL ST.		MAINE WHARF ASSOCIATES	400 COMMERCIAL ST.	#2 Fuel Oil	G	12/8/1989
PORTLAND	P-794-1989	FR	SEWALL ST.		THOMPSON POINT COMPANY	SEWALL STREET	Diesel	25 G	12/8/1989
PORTLAND	P-811-1989	FR			AMERICAN AUTOMOBILE ASSOC.	425 MARGINAL WAY	Gasoline Unspecified	20 G	12/13/1989
PORTLAND	P-833-1989	FR	704 CONGRESS ST.		RMR CORP. 7-ELEVEN STORE	704 CONGRESS ST	Gasoline Unspecified	10 G	12/17/1989
PORTLAND	P-106-1990	FR	1586 FOREST, RT. 302		GLICO'S SERVICE	1586 FOREST AVE	Unleaded Gasoline		12/18/1989
PORTLAND	P-839-1989	FR	845 R FOREST AVE.		MATT'S AUTO PREP	845 R FOREST AVE.	Non-Hazardous Chemical - Unspecified		12/20/1989
PORTLAND	P-829-1989	FR			BICKFORD TRANSPORTATION, INC.	RT # 1	#4 Fuel Oil	200 G	12/22/1989
PORTLAND	P-832-1989	FR			MCGOWAN SHPYD/BETHANAL JEAN	MCGOWAN SHIPYARD	Diesel	2 G	12/27/1989
PORTLAND	P-836-1989	FR			PORTLAND CITY, PARKS & PUB WKS	55 PORTLAND ST	#2 Fuel Oil	10 G	12/27/1989
PORTLAND	P-20-1990	FR	547 CONGRESS		THE WINSLOW BUILDING	547 CONGRESS STREET	#4 Fuel Oil	10 G	1/1/1990
PORTLAND	P-11-1990	FR	166 BRACKETT ST.		PORTLAND SCHOOL DEPARTMENT	331 VERANDA ST.	#2 Fuel Oil	60 G	1/4/1990
PORTLAND	P-94-1990	FR			T/V SINGA WILMONA		#2 Fuel Oil	150 G	1/5/1990
PORTLAND	P-10-1990	FR	1330 CONGRESS		DR. JAMES BENNAS	1330 CONGRESS STREET	#2 Fuel Oil	1 G	1/6/1990
PORTLAND	P-19-1990	FR	OUTER CONGRESS ST.		C N BROWN OIL CO	PO BOX 200, 164 MAIN ST EXT	Diesel	2 G	1/8/1990

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PORTLAND	P-23-1991	FR	29 WEST ST. & CARL		RICHTER RESIDENCE	29 WEST ST. AND CARL	Gasoline Unspecified	100 G	1/11/1990
PORTLAND	P-23-1990	FR	PEAKES ISL.		BAY ISLAND SERVICES	PEAKS ISLAND	Gasoline Unspecified		1/12/1990
PORTLAND	P-26-1990	FR			BATH IRON WORKS	COMMERICAL ST	None	5 G	1/12/1990
PORTLAND	P-44-1990	FR			MYSTERY	15 PARRIS STREET	Unknown Substance		1/15/1990
PORTLAND	P-27-1990	FR	RIVERSIDE ST. & WARREN AVE		HANDY MAN RENTAL	RIVERSIDE ST	Gasoline Unspecified	15 G	1/16/1990
PORTLAND	P-28-1990	FR	6 ALLEN AVE @ MORRIS CNR.		C N BROWN OIL CO.	PO BOX 200, 164 MAIN ST EXT	Gasoline Unspecified		1/16/1990
PORTLAND	P-922-1990	FR	129 FOX ST. & FRANKLIN		VIP CHARTER BUSLINES INC.	129 FOX ST	Waste Oil/Used Motor Oil	100 G	1/16/1990
PORTLAND	P-54-1990	FR	RAY ST.		FALLBROOK CONDO PROJECT	RAY ST	#1 Fuel Oil - Kerosene	10 G	1/20/1990
PORTLAND	P-59-1990	FR	430 RIVERSIDE STREET		MAINE TURNPIKE AUTHORITY	430 RIVERSIDE STREET	Unleaded Gasoline	200 G	1/25/1990
PORTLAND	P-71-1990	FR	CONGRESS ST.		PRATT ABBOTT CLEANERS	1374 CONGRESS ST.	Diesel	30 Y	2/2/1990
PORTLAND	P-82-1990	FR	MTA EXIT 10		EXIT 10 - GASOLINE SPILL	MAINE TURNPIKE	Gasoline Unspecified	11 G	2/6/1990
PORTLAND	P-95-1990	FR	WESTGATE SHOPPING CTR.		PRATT ABBOTT CLEANERS	WESTGATE SHOP CTR.	Hazardous Chemical - Unspecified		2/8/1990
PORTLAND	P-96-1990	FR	1053 FOREST AVE.	ABBOTT		1053 FOREST AVE.	Hazardous Chemical - Unspecified		2/8/1990
PORTLAND	P-104-1990	FR	LONG ISLAND		PHOENIX RESOURCES CO	LONG ISLAND AVE	Unspecified Oil		2/14/1990
PORTLAND	P-146-1990	FR	960 OCEAN AVE.		COOK CONCRETE	960 OCEAN AVE	Gasoline Unspecified	50 G	2/16/1990
PORTLAND	P-121-1990	FR			T/V ENDURANCE		Gasoline Unspecified	1000 G	2/28/1990
PORTLAND	P-119-1990	FR	304-310 FOREST AVE.		NABISCO FACILITY/ BEDFORD FORE	304-310 FOREST AVE.	#2 Fuel Oil	10 G	3/2/1990
PORTLAND	P-166-1990	FR			WEBBER OIL CO.	93 KENSINGTON ST	#2 Fuel Oil	15 G	3/6/1990
PORTLAND	P-143-1990	FR	93 HIGH ST.		SAFFORD HOUSE	93 HIGH STREET	#2 Fuel Oil	240 G	3/10/1990
PORTLAND	P-135-1990	FR	I-295 MILE 7 S		RST INC./MILE 7 SOUTH	ROUTE 295	Hazardous Chemical - Unspecified	2000 G	3/13/1990
PORTLAND	P-175-1990	FR	6 ALLEN AVE & FOREST AVE.		C.N. BROWN OIL CO.	6 ALLEN AVE.	Unleaded Gasoline	4 G	3/20/1990
PORTLAND	P-165-1990	FR	194 AUBURN ST.		C N BROWN OIL @ NORTHGATE CITGO	194 AUBURN ST.	Jet Fuel	5 G	3/26/1990
PORTLAND	P-305-1990	FR	555 FOREST AVE.		GOV. EMPLOYEE CREDIT UNION	555 FOREST AVE	#2 Fuel Oil		3/28/1990
PORTLAND	P-207-1990	FR	205 PARK AVE		HAMILTON'S SERVICE STATION	205 PARK AVE	Gasoline Unspecified		4/5/1990
PORTLAND	P-308-1990	FR	LONG ISLAND		PHOENIX RESOURCES	LONG ISLAND	Unspecified Motor Fuel	U	4/7/1990
PORTLAND	P-217-1990	FR			UNKNOWN		Gasoline Unspecified	5 G	4/10/1990
PORTLAND	P-236-1990	FR			C. D'ALFONSO AND SONS INC.	372 PRESCUMPCOT ST.	Gasoline Unspecified	2 G	4/12/1990
PORTLAND	P-721-1990	FR			PORTLAND AUTO RADIATOR	SAUNDER STREET	None		4/13/1990

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PORTLAND	P-689-1990	FR			LOEWENBERG - IRLANDY, BARBARA	128 FRANCES STREET	#2 Fuel Oil		4/19/1990
PORTLAND	P-261-1990	FR	CASCO BAY		MYSTERY SPILL/OIL SHEEN	CASCO BAY PEIR AREA	None	20 G	4/21/1990
PORTLAND	P-256-1990	FR	CASCO BAY		MYSTERY SPILL	CASCO BAY-KENDALL ST.	Diesel	20 G	4/25/1990
PORTLAND	P-264-1990	FR			VESSEL SERVICE, INC.	1 PORTLAND FISH PIER	Diesel	25 G	4/26/1990
PORTLAND	P-267-1990	FR	UNION WHARF		UNION WHARF	COMMERCIAL STREET	Animal Fats/Remains	500 G	4/29/1990
PORTLAND	P-295-1990	FR			MURRAY, F.P. & C.H. INC.	131 OCEAN STREET	Unspecified Motor Fuel		5/9/1990
PORTLAND	P-719-1990	FR	PORTLAND INTERNATIONAL JETPORT		MAINE AVIATION CORPORATION	PORTLAND INTERNATIONAL JETPORT	Aviation Gasoline	2 G	5/11/1990
PORTLAND	P-304-1990	FR	722 CONGRESS ST.		ALLEN BUS. FORMS / SUNOCO	722 CONGRESS STREET	Gasoline Unspecified	0 G	5/14/1990
PORTLAND	P-303-1990	FR	13 DAVIS FARM RD.		DAVISON/NEW ENGLAND TELE.	13 DAVIS FARM ROAD	Unleaded Gasoline	10 G	5/15/1990
PORTLAND	P-306-1990	FR	754 CONGRESS ST.		X-PRESS/C.N.BROWN OIL CO.	754 CONGRESS STREET	Gasoline Unspecified	0 G	5/15/1990
PORTLAND	P-704-1990	FR			AUBUCHON HARDWARE	695 FOREST AVENUE	Hazardous Chemical - Unspecified	1 G	5/17/1990
PORTLAND	P-325-1990	FR			B.I.W./DEAD RIVER OIL	COMMERICAL ST	#2 Fuel Oil	0.5 G	5/22/1990
PORTLAND	P-357-1990	FR	ST. JOHN'S ST.		CENTRAL MAINE POWER	991 FOREST AVE	Transformer Oil	0.25 G	6/2/1990
PORTLAND	P-359-1990	FR			BATH IRON WORKS PTLD FACILITY	40 COMMERICAL ST	Hydraulic Oil	2 G	6/4/1990
PORTLAND	P-377-1990	FR			BATH IRON WORKS CORPORATION	700 WASHINGTON ST.	Hydraulic Oil	1 G	6/6/1990
PORTLAND	P-370-1990	FR	188 WARREN AVE.		MORIN'S & SONS TOWING INC.	188 WARREN AVE	Oil - Other - Specified in Report	5 G	6/7/1990
PORTLAND	P-383-1990	FR	2 PARK AVE. & HIGH		C N BROWN OIL CO.	2 PARK AVE.	Gasoline Unspecified	10 G	6/7/1990
PORTLAND	P-368-1990	FR	460 WARREN AVE.		GETTY PETROLEUM CORP GAS STA.	460 WARREN AVE	Unleaded Gasoline	50 G	6/8/1990
PORTLAND	P-405-1990	FR		GANNETT		7 FOREST LANE	Diesel	15 G	6/19/1990
PORTLAND	P-406-1990	FR	FOREST AVE.		FOREST PARK APARTMENTS, INC.	FOREST AVENUE	Unspecified Fuel Oil	100 G	6/20/1990
PORTLAND	P-409-1990	FR	COMMERCIAL ST.		PORTLAND FISH PIER	COMMERCIAL STREET	Unspecified Oil	5 G	6/21/1990
PORTLAND	P-452-1990	FR	222 RIVERSIDE ST.		EQUIPCO	222 RIVERSIDE ST.	Waste Oil/Used Motor Oil	100 G	6/25/1990
PORTLAND	P-439-1990	FR			MYSTERY		Waste Oil/Used Motor Oil	0.1 G	6/30/1990
PORTLAND	P-440-1990	FR			PORTLAND HOUSING AUTHORITY	14 BAXTOR BLVD	None		7/1/1990
PORTLAND	P-441-1990	FR	6 ALLEN AVE & FOREST		C. N. BROWN OIL CO	MAIN ST. EXT.	Unleaded Gasoline	1300 G	7/4/1990
PORTLAND	P-458-1990	FR			CENTRAL MAINE POWER CO.	EDISON DRIVE	Transformer Oil	1 G	7/9/1990

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PORTLAND	P-455-1990	FR		SCHADE		106 DARTMOUTH ST.	#2 Fuel Oil	50 G	7/10/1990
PORTLAND	P-703-1990	FR	722 CONGRESS ST.		ALLAN BUSINESS FORM	722 CONGRESS STREET	None		7/11/1990
PORTLAND	P-470-1990	FR			NEW ENGLAND TELEPHONE	13 DAVIS FARM RD	Hydraulic Oil	10 G	7/16/1990
PORTLAND	P-477-1990	FR	82 COMMERCIAL ST.		SARAH GALE TRANSPORT CO.	2 THOMPSON POINT PAR	Diesel	30 G	7/17/1990
PORTLAND	P-709-1990	FR			LUCAS TREE EXPERTS	636 RIVERSIDE DR.	Hydraulic Oil	5 G	7/18/1990
PORTLAND	P-482-1990	FR			BATH IRON WORKS	40 COMMERICAL ST	Non-Hazardous Chemical - Unspecified	50 G	7/20/1990
PORTLAND	P-484-1990	FR	193 PRESUMPCOT ST.		CUMBERLAND & YORK DIST.	193 PRESUMSCOT ST.	Gasoline Unspecified	0 G	7/25/1990
PORTLAND	P-509-1990	FR			MYSTERY		Waste Oil/Used Motor Oil	2 G	7/29/1990
PORTLAND	P-618-1990	FR	92 DEERING AVE.		KING MIDDLE SCHOOL	92 DEERING AVE	#4 Fuel Oil		7/31/1990
PORTLAND	P-510-1990	FR		HODSON		21 MAIN AVE.	#2 Fuel Oil	2 G	8/3/1990
PORTLAND	P-506-1990	FR	568 BRIGHTON AVE.		CUMBERLAND FARMS INC.	569 BRIGHTON AVE	Gasoline Unspecified	200 G	8/7/1990
PORTLAND	P-514-1990	FR	2 PORTLAND SQUARE		PORTLAND SQUARE LTD PARTNERSHIP	2150 WASHINGTON ST.	#2 Fuel Oil	4 G	8/8/1990
PORTLAND	P-524-1990	FR			PALMER SPRING COMPANY	355 FOREST AVENUE	None	0 G	8/15/1990
PORTLAND	P-537-1990	FR	COMMERCIAL ST.		AK ENGINEERING	333 THIRD ST	Hazardous Chemical - Unspecified	750 G	8/20/1990
PORTLAND	P-627-1990	FR	966 RIVERSIDE ST.		IMMUCELL LABS	966 RIVERSIDE ST.	Hazardous Chemical - Unspecified		8/23/1990
PORTLAND	P-544-1990	FR			LUCAS TREE COMPANY	636 RIVERSIDE ST.	None		8/23/1990
PORTLAND	P-546-1990	FR			PORTLAND HOUSING ATHY/FRONT ST	FRONT STREET PROJECT	Hazardous Chemical - Unspecified	0 G	8/24/1990
PORTLAND	P-547-1990	FR			STATE PIER		Diesel	2 G	8/24/1990
PORTLAND	P-550-1990	FR	62 HAMPSHIRE ST.		HAMPSHIRE STREET & WASHINGTON	62 HAMPSHIRE STREET	Unspecified Oil	10 G	8/28/1990
PORTLAND	P-570-1990	FR	12 AVALON RD.	FOSTER		12 AVALON RD.	Hazardous Chemical - Unspecified		9/6/1990
PORTLAND	P-695-1990	FR			THOMAS OIL COMPANY	P. O. BOX 882	#2 Fuel Oil		9/12/1990
PORTLAND	P-576-1990	FR			THOMPSON POINT, INC.	EXCHANGE PLACE	#6 Fuel Oil	100 G	9/14/1990
PORTLAND	P-593-1990	FR			MYSTERY	PORTLAND FIRST PIER	Unspecified Motor Fuel		9/14/1990
PORTLAND	P-586-1990	FR			VETERAN'S MEM. BRIDGE/MYSTERY	V. MEM. BRDG & COMME	Unspecified Oil	75 G	9/16/1990
PORTLAND	P-611-1990	FR			UNKNOWN	LG WHARF/COMMERICAL	Diesel		9/19/1990
PORTLAND	P-702-1990	FR	45 CUMBERLAND AVE		THIBEAULT'S OIL SERVICE	19 SUMMER STREET	#2 Fuel Oil	10 G	9/25/1990

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-620-1990	FR		DAURYA		2 TARBELL AVE.	#2 Fuel Oil	10 G	9/27/1990
PORTLAND	P-633-1990	FR	24 HALL ST.	LOUGEE		24 HALL ST.	Waste Oil/Used Motor Oil	5 G	10/2/1990
PORTLAND	P-636-1990	FR			CENTRAL MAINE POWER CO.	EDISON DR.	Transformer Oil	1 G	10/5/1990
PORTLAND	P-653-1990	FR	279 MARGINAL WAY		LEVENSON ALAN-BIG A AUTO PARTS	279 MARGINAL WAY	#2 Fuel Oil		10/11/1990
PORTLAND	P-793-1990	FR	132 RIVERSIDE ST		EXIT 8 SUNOCO	132 RIVERSIDE ST	Diesel		10/22/1990
PORTLAND	P-588-1993	FR	93 PINE STREET	MORRISON		P. O. BOX 168	Unspecified Fuel Oil	50.9 G	10/22/1990
PORTLAND	P-737-1990	FR	C ST. & ST. JOHN ST.		UNION OIL CO.	C STREET & ST. JOHN	#2 Fuel Oil	50 G	10/23/1990
PORTLAND	P-751-1990	FR		POTTER		31 WESTBOURNE RD.	Gasoline Unspecified	2 G	10/28/1990
PORTLAND	P-844-1990	FR	1037 FOREST & BELL		MERRILL TRANSPORT	FOREST & BELL STS.	#2 Fuel Oil	50 Y	11/2/1990
PORTLAND	P-770-1990	FR	FORE & MUMFORD STS.		AMERICAN HOIST & DERRICK	FORE & MUNFORD STS	#2 Fuel Oil	500 G	11/2/1990
PORTLAND	P-768-1990	FR	KENNEBEC ST.		UNION OIL CO.	63 OCEAN AVE.	#4 Fuel Oil	200 G	11/6/1990
PORTLAND	P-773-1990	FR			HERTZ RENT A CAR	1001 WESTBROOK ST.	Waste Oil/Used Motor Oil	5 G	11/8/1990
PORTLAND	P-782-1990	FR			UNION OIL CO	DANFORTH ST	#2 Fuel Oil	20 G	11/11/1990
PORTLAND	P-778-1990	FR			MATLACK TRUCKING INC/RT 295	FORE/BRIDGE/CONGRES S	Diesel	1 G	11/12/1990
PORTLAND	P-801-1990	FR	PLEASANT & STEVENS AVE.		RANDALL & McALLISTER	P. O. BOX 1336	#2 Fuel Oil	25 G	11/15/1990
PORTLAND	P-807-1990	FR			AUTOMOBILE REG. # 99985 T		Waste Oil/Used Motor Oil	1.25 G	11/18/1990
PORTLAND	P-811-1990	FR	199 W COMMERCIAL ST.		TRIPLE "R" CITGO/GLH INC.	199 W. COMMERCIAL ST	Gasoline Unspecified	50 G	11/20/1990
PORTLAND	P-813-1990	FR	2400 OUTER CONGRESS ST.		NICHOLS-PORTLAND	2400 CONGRESS ST.	Lube Oil	50 Y	11/20/1990
PORTLAND	P-816-1990	FR	1037 FOREST & BELL		MERRILL TRANSPORT CO.	1037 FOREST AVE.	Transformer Oil	1 G	11/23/1990
PORTLAND	P-821-1990	FR			BRAINTREE ST. WOLF ASSOC INC.		Waste Oil/Used Motor Oil		11/26/1990
PORTLAND	P-833-1990	FR	349 PARK AVE.		H. P. HOOD, INC.	349 PARK AVE.	#4 Fuel Oil	U	11/29/1990
PORTLAND	P-681-1991	FR	CUMBERLAND AVENUE		CASCO BAY BOX COMPANY	CUMBERLAND AVENUE	#2 Fuel Oil	25 G	12/3/1990
PORTLAND	P-845-1990	FR	307 CONGRESS		CA. OF THE IMMACULATE CONCEPT.	307 CONGRESS ST.	#4 Fuel Oil	100 G	12/3/1990
PORTLAND	P-846-1990	FR			WATERFRONT OFF CHESTER ST.		#2 Fuel Oil		12/4/1990
PORTLAND	P-849-1990	FR			MYSTERY	ONE DANA ST.	Unspecified Motor Fuel		12/5/1990
PORTLAND	P-850-1990	FR			CENTRAL MAINE P. POLE # 3	PITT STREET	Transformer Oil	4 G	12/5/1990
PORTLAND	P-711-1991	FR	250 CANCO ROAD		SELTZER AND RYDHOLM, INC.	250 CANCO ROAD	Hazardous Chemical - Unspecified	30 G	12/11/1990
PORTLAND	P-873-1990	FR			UNKNOWN	KENDALL ST.	#2 Fuel Oil	20 G	12/13/1990

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-882-1990	FR			MYSTERY SPILL/CASCO BAY	CASCO BAY & VERANDA	Unspecified Oil		12/16/1990
PORTLAND	P-909-1990	FR	HANOVER ST.		UNION OIL CO.	63 OCEAN ST.	#2 Fuel Oil	50 G	12/21/1990
PORTLAND	P-892-1990	FR			OSTEOPATHIC HOSPITAL/RWS INC	BRIGHTON AVE.	Non-Chemical Non-Oil Unspecified	0.5 Y	12/21/1990
PORTLAND	P-893-1990	FR	631 STEVEN'S AVE		C. McAULEY HIGH/UNION OIL CO.	631 STEVENS AVE.	#4 Fuel Oil	12 G	12/21/1990
PORTLAND	P-920-1990	FR			CENTRAL MAINE POWER COMPANY	EDISON DRIVE	Transformer Oil	2 G	12/24/1990
PORTLAND	P-78-1991	FR	COMMERCIAL ST		VESSEL SERVICES INC.	PTLD FISH PIER	Gasoline Unspecified		1/18/1991
PORTLAND	P-43-1991	FR	364 FOREST AVE		OAKHURST DAIRY	364 FOREST AVE	Hazardous Chemical - Unspecified	50 P	1/24/1991
PORTLAND	P-139-1991	FR	WESTBROOK ST @ JETPORT		NATIONAL WEATHER SERVICE/NOAA	WESTBROOK ST @ JETPORT	Gasoline Unspecified		1/30/1991
PORTLAND	P-83-1991	FR	170 BRIGHTON AVE.		RMR INC. (7-ELEVEN STORE)	170 BRIGHTON AVE	Unleaded Gasoline		1/30/1991
PORTLAND	P-52-1991	FR	987 WESTBROOK, JETPORT		NORTHEAST AIR/PORTLAND JETPORT	987 WESTBROOK ST.	Aviation Gasoline		1/30/1991
PORTLAND	P-51-1991	FR	PORTLAND JETPORT, WESTBROOK ST		MAINE AVIATION CORP./JETPORT	PORTLAND INT. JETP.	Aviation Gasoline		1/30/1991
PORTLAND	P-1-1995	FR	101 YORK ST. & HIGH		DOWN EAST ENERGY	P.O.BOX 8490	Gasoline Unspecified	200 G	2/4/1991
PORTLAND	P-61-1991	FR	101 YORK & HIGH ST.		DOWNEAST ENERGY CO.	101 YORK ST.	Gasoline Unspecified		2/4/1991
PORTLAND	P-1-1995	FR	101 YORK ST. & HIGH		DOWN EAST ENERGY	P.O.BOX 8490	Unspecified Oil		2/4/1991
PORTLAND	P-76-1991	FR			WCHS BLDG/DODGE OIL CO.	HIGH & CONGRESS STS	#2 Fuel Oil	5 G	2/7/1991
PORTLAND	P-85-1991	FR			VESSEL SER. VESSEL CATTLIN	1 PTLD FISH PIER	Unspecified Oil	5 G	2/13/1991
PORTLAND	P-89-1991	FR			UNKNOWN	PORTLAND FISH PIER	Diesel	5 G	2/15/1991
PORTLAND	P-90-1991	FR	PORTLAND JETPORT, WESTBROOK ST		MAINE AVIATION COMPANY	WESTBROOK ST.	Aviation Gasoline	200 G	2/17/1991
PORTLAND	P-111-1991	FR	HOLYOKE WHARF		BAYLEY, THOMAS/JAMIE ASHLEY	22 ROSS ROAD	Diesel	5 G	2/26/1991
PORTLAND	P-118-1991	FR	91 PRIMROSE LANE		UNION OIL	63 OCEAN ST.	#2 Fuel Oil	15 G	3/2/1991
PORTLAND	P-127-1991	FR	49 PINE ST.		CUMBERLAND FARMS	49 PINE ST.	Gasoline Unspecified	2000 G	3/7/1991
PORTLAND	P-141-1991	FR			UNION OIL	63 OCEAN ST.	#2 Fuel Oil	25 G	3/8/1991
PORTLAND	P-148-1991	FR		GRANT		963 FOREST AVE.	#2 Fuel Oil	10 G	3/15/1991
PORTLAND	P-149-1991	FR			UNKNOWN	20 BANCROFT CT.	Hazardous Chemical - Unspecified	5 G	3/18/1991
PORTLAND	P-158-1991	FR	DANFORTH & WEST COMMERCIAL ST.		N.C. HUNT TRANSPORT	BOX 177 (E. WALL)	Diesel	30 G	3/19/1991
PORTLAND	P-159-1991	FR	235 PRESUMPCOT ST.		NAPPI	235 PRESUMPCOT ST.	#1 Fuel Oil - Kerosene	200 G	3/20/1991
PORTLAND	P-172-1991	FR			GARRETT, G. MICHAEL	52 FEDERAL ST.	#2 Fuel Oil	20 G	3/27/1991

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PORTLAND	P-225-1991	FR	BEHIND 85 LESTER DRIVE		MYSTERY	BEHIND 85 LESTER DRIVE	None		3/29/1991
PORTLAND	P-250-1991	FR			MERRILL TRANSPORT CO.	1037 FOREST AVE.	Non-Hazardous Chemical - Unspecified	25 G	4/3/1991
PORTLAND	P-187-1991	FR	CASCO BAY		MYSTERY - M/V MILTA	IN TRANSIT TO MERRILLS	Unspecified Oil	G	4/3/1991
PORTLAND	P-183-1991	FR	65 HANOVER ST		CITY OF PORTLAND	65 HANOVER ST.	Diesel	5 G	4/4/1991
PORTLAND	P-185-1991	FR	349 PARK AVE.		H. P. HOOD, INC.	349 PARK AVENUE	Diesel	20 G	4/4/1991
PORTLAND	P-188-1991	FR	40 COMMERCIAL STREET		BATH IRON WORKS	40 COMMERCIAL STREET	Unspecified Oil	1 G	4/5/1991
PORTLAND	P-190-1991	FR		GAY		79 ALDWORTH ST.	#2 Fuel Oil	30 G	4/5/1991
PORTLAND	P-191-1991	FR	601 A DANFORTH		M/V MILTA		Unspecified Oil	50 G	4/7/1991
PORTLAND	P-206-1991	FR	COMMERCIAL ST.		USS MONTEREY		Unspecified Oil	5 G	4/13/1991
PORTLAND	P-201-1991	FR			COAST GUARD RESERVE DOCK	350 COMMERCIAL ST.	Diesel	20 G	4/16/1991
PORTLAND	P-217-1991	FR			BATH IRON WORKS CORP.	COMMERICAL ST.	Diesel	50 G	4/20/1991
PORTLAND	P-246-1991	FR	95 NORTH BOUND	ADAMS		21 BAYVIEW	Transmission Oil	1 G	5/6/1991
PORTLAND	P-324-1991	FR			REGIONAL WASTE SYSTEMS	64 BLUEBERRY ROAD	Hazardous Chemical - Unspecified	15 P	5/7/1991
PORTLAND	P-265-1991	FR	1199 CONGRESS ST.		MAURICE SILVA / IRVING OIL CORP.	STATION STREET	Unleaded Gasoline	4 G	5/11/1991
PORTLAND	P-271-1991	FR			WAYNFLETE SCHOOL	360 SPRING ST.	#2 Fuel Oil		5/15/1991
PORTLAND	P-274-1991	FR	716 STEVENS AVE.		WESTBROOK COLLEGE	716 STEVENS AVENUE	Transformer Oil	25 G	5/21/1991
PORTLAND	P-287-1991	FR	132 RIVERSIDE STREET		WEBBER OIL CO	700 MAIN ST	Diesel	80.99 G	5/29/1991
PORTLAND	P-401-1991	FR	457 RIVERSIDE ST		RIVERSIDE GARAGE	457 RIVERSIDE ST	None	0 G	5/30/1991
PORTLAND	P-299-1991	FR		BLODGETT		2 HORTON PLACE	Hazardous Chemical - Unspecified	10 P	5/31/1991
PORTLAND	P-294-1991	FR	1290 CONGRESS		DOWNEAST ENERGY OIL	1290 CONGRESS ST.	Unleaded Gasoline	5 G	6/1/1991
PORTLAND	P-296-1991	FR			MYSTERY		Diesel	60 G	6/2/1991
PORTLAND	P-314-1991	FR	22 BRAMHALL ST		MAINE MEDICAL CENTER	22 BRAMHALL ST	Diesel	6000 G	6/3/1991
PORTLAND	P-344-1991	FR	OGDENBURG & CONGRESS STREETS	CUMBERLAND		142 FEDERAL STREET	Gasoline Unspecified	1506 G	6/18/1991
PORTLAND	P-336-1991	FR			DOWD, BILL PROPERTIES	18 PORTLAND ST.	#2 Fuel Oil	20 G	6/19/1991
PORTLAND	P-358-1991	FR	518 FOREST AVE.		MOBIL OIL CO.	518 FOREST AVE.	Unleaded Gasoline	26 G	7/3/1991
PORTLAND	P-423-1991	FR			HOOD, H. P. & SON	349 PARK AVE.	Diesel	15 G	7/5/1991
PORTLAND	P-367-1991	FR	704 CONGRESS ST.		7-ELEVEN (RMR INC.)	704 CONGRESS ST.	Unleaded Gasoline	1 G	7/9/1991
PORTLAND	P-366-1991	FR	1136 FOREST AVE @ MORRILL'S CNR.		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline	5 G	7/9/1991
PORTLAND	P-376-1991	FR	801 WASHINGTON AVE.		CUMBERLAND FARMS GULF #1839	801 WASHINGTON AVE.	Unleaded Gasoline		7/9/1991
PORTLAND	P-405-1991	FR	616 CONGRESS ST		MYSTERY	616 CONGRESS ST	Non-Chemical Non-Oil Unspecified		7/15/1991

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-408-1991	FR	NORTH GATE SHOPPING CENTER		MYSTERY	NORTH GATE SHOPPING CENTER	Hazardous Chemical - Unspecified	G	7/16/1991
PORTLAND	P-409-1991	FR	672 CONGRESS ST	KEENE	ONE HOUR MORTONIZING	672 CONGRESS ST	Hazardous Chemical - Specified in report		7/16/1991
PORTLAND	P-412-1991	FR	636 RIVERSIDE STREET		LUCAS TREE EXPERTS	636 RIVERSIDE STREET	Pesticide General	20 G	7/21/1991
PORTLAND	P-399-1991	FR	45 FOREST AVE.		INSITUFORM	RFD 1 BOX 2010	Hazardous Chemical - Unspecified	1 G	7/23/1991
PORTLAND	P-400-1991	FR	135 WALTON ST. & CANCO RD.		DEERING ICE CREAM	135 WALTON ST.	Hazardous Chemical - Unspecified	20 G	7/23/1991
PORTLAND	P-415-1991	FR	1342 CONGRESS STREET		ST. PATRICKS CHURCH	1342 CONGRESS STREET	#2 Fuel Oil	0.5 G	7/29/1991
PORTLAND	P-422-1991	FR	1199 CONGRESS ST. & MASS. ST.		SILVA, MORRIS @ CASH ENERGY IRVING	1199 CONGRESS ST.	Gasoline Unspecified	5 G	8/1/1991
PORTLAND	P-610-1991	FR			BOURASSA, WILLIAM SR.	25 PLEASANT ST.	Hazardous Chemical - Unspecified	0.25 G	8/7/1991
PORTLAND	P-437-1991	FR	1170 FOREST & STEVENS		DIXON ASSOC. INS.	1170 FOREST AVE	Waste Oil/Used Motor Oil		8/9/1991
PORTLAND	P-444-1991	FR			UNKNOWN		Diesel	5 G	8/11/1991
PORTLAND	P-450-1991	FR	SKY LARK ROAD		MYSTERY	SKY LARK ROAD	Unspecified Oil	U	8/12/1991
PORTLAND	P-468-1991	FR	COMMERCIAL ST., CASCO BAY		DeMILLO'S MARINA	COMMERICAL ST.	Waste Oil/Used Motor Oil	0.5 G	8/14/1991
PORTLAND	P-469-1991	FR			STATE PIER MYSTERY SPILL	COMMERICAL ST.	Gasoline Unspecified	5 G	8/14/1991
PORTLAND	P-382-1991	FR	312 CANCO RD.		BUSINESS EQUIP. UNLIMITED	312 CANCO RD.	#6 Fuel Oil	5 G	8/15/1991
PORTLAND	P-485-1991	FR			THOMPSON POINT - FORE RIVER		Diesel	0 G	8/17/1991
PORTLAND	P-494-1991	FR			PORTLAND PILOT BOAT	48 UNION WHARF	Diesel	4 G	8/28/1991
PORTLAND	P-498-1991	FR	50 DANFORTH ST		J. B. BROWN & SONS, INC.	P. O. BOX 207 DTS	#2 Fuel Oil	200 G	8/29/1991
PORTLAND	P-506-1991	FR			UNION OIL	63 OCEAN STREET	#2 Fuel Oil	4 G	8/30/1991
PORTLAND	P-509-1991	FR	135 WALTON & CANCO		DEERING ICE CREAM CO.	135 WALTON & CANCO	#6 Fuel Oil	600 G	9/5/1991
PORTLAND	P-521-1991	FR	PEAKS ISLAND		PORTLAND SCHOOL DEPARTMENT	331 VERANDA STREET	#2 Fuel Oil	G	9/10/1991
PORTLAND	P-542-1991	FR	1128 WESTBROOK @ JETPORT		BUDGET RENT-A-CAR (JETPORT)	1128 WESTBROOK ST.	Unleaded Gasoline		9/19/1991
PORTLAND	P-548-1991	FR	17 MAIN ST.		CLEAN HARBORS OF MAINE	17 MAIN ST.	Unspecified Fuel Oil	5 G	9/20/1991
PORTLAND	P-546-1991	FR	UNION WHARF		MYSTERY	UNION WHARF	Diesel	50 G	9/23/1991
PORTLAND	P-555-1991	FR	88 PREBLE ST.		SALVATION ARMY ADULT REHAB CT.	88 PREBLE STREET	None		9/26/1991
PORTLAND	P-556-1991	FR			ST. PETER'S CHURCH	72 FEDERAL ST.	None		9/26/1991
PORTLAND	P-731-1991	FR	59 WASHINGTON		JOHN J. NISSEN BAKING CO.	59 WASHINGTON AVE.	Unleaded Gasoline	50 G	9/26/1991

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PORTLAND	P-574-1991	FR	170 BRIGHTON AVE.		RMR INC., 7-ELEVEN #310	170 BRIGHTON AVE	Gasoline Unspecified		10/4/1991
PORTLAND	P-578-1991	FR	EASTERN PROMENADE	JIROUX		86 WINTER ST.	Gasoline Unspecified	1 G	10/6/1991
PORTLAND	P-583-1991	FR	960 OCEAN AVENUE		DRAGON PRODUCTS COMPANY	960 OCEAN AVENUE	Diesel	G	10/8/1991
PORTLAND	P-590-1991	FR	115 FOX ST		A.J. COLE & SONS TRUCKING	115 FOX ST.	#2 Fuel Oil	100 G	10/10/1991
PORTLAND	P-602-1991	FR	88 PREBLE STREET		SALVATION ARMY	88 PREBLE STREET	Gasoline Unspecified	G	10/17/1991
PORTLAND	P-615-1991	FR	COMMERCIAL ST.		BOAT DIANNE LYNN, INC.	17 PURITAIN ST.	Waste Oil/Used Motor Oil	5 G	10/24/1991
PORTLAND	P-103-1992	FR			MAINE, ARMY NATIONAL GUARD	CAMP KEYES	None		10/24/1991
PORTLAND	P-616-1991	FR	WASHIGTON & VERANDA ST.		CHIPS SUBARU	WASHINGTON & VERANDA	Gasoline Unspecified	25 G	10/25/1991
PORTLAND	P-640-1991	FR			N.E. TELEPHONE - FOREST AVE..	FOREST & PLEASANT ST	Unknown Substance	10 G	10/25/1991
PORTLAND	P-623-1991	FR	CONGRESS ST		MYSTERY		Waste Oil/Used Motor Oil	1 G	10/25/1991
PORTLAND	P-638-1991	FR	349 PARK AVENUE		UNION OIL COMPANY	63 OCEAN STREET	Diesel	15 G	10/27/1991
PORTLAND	P-722-1991	FR	ATLANTIC OCEAN		US COAST GUARD		Diesel	6604 G	11/5/1991
PORTLAND	P-687-1991	FR	550 FOREST AVE.		SANBORN BKG./SATURN PROP'S.	550 FOREST AV	#2 Fuel Oil	40 G	11/20/1991
PORTLAND	P-680-1991	FR			UNION OIL COMPANY	63 OCEAN STREET	#2 Fuel Oil	5 G	11/22/1991
PORTLAND	P-732-1991	FR	470 FOREST AVENUE		IMAGESET DESIGN	470 FOREST AVENUE	Non-Hazardous Chemical - Specified in report	U	11/25/1991
PORTLAND	P-733-1991	FR			UNION OIL CO.	63 OCEAN ST.	#6 Fuel Oil	50 G	11/27/1991
PORTLAND	P-689-1991	FR	162 CANCO RD.		CENTRAL MAINE POWER CO.	162 CANCO RD.	Waste Oil/Used Motor Oil	5 G	11/27/1991
PORTLAND	P-693-1991	FR			UNKNOWN	KENDALL STREET	#2 Fuel Oil	50 G	12/3/1991
PORTLAND	P-774-1991	FR			APARTMENT BUILDING	148 WASHBURN STREET	#2 Fuel Oil	50 G	12/3/1991
PORTLAND	P-709-1991	FR	430 RIVERSIDE INDUSTRIAL PARK		UNIFIRST CORP.	430 RIVERSIDE IND PK	#6 Fuel Oil	100 G	12/10/1991
PORTLAND	P-718-1991	FR			NEW ENGLAND TELEPHONE	45 FOREST AVENUE	#2 Fuel Oil		12/10/1991
PORTLAND	P-714-1991	FR			PORTLAND WASTE WATER PLANT	MARGINAL WAY	#2 Fuel Oil	25 G	12/12/1991
PORTLAND	P-743-1991	FR			PTLD WASTE TREATMENT FACILITY	MARGINAL WAY	Transformer Oil	100 G	12/26/1991
PORTLAND	P-759-1991	FR	RAND RD. & BRIGHTON		EMERY WATERHOUSE INC.	RAND RD. & BRIGHTON	Gasoline Unspecified	45 G	12/30/1991
PORTLAND	P-754-1991	FR			ME ORION PROPERTIES	P. O. BOX 17537	#2 Fuel Oil		12/30/1991
PORTLAND	P-777-1991	FR			VESSEL SERVICES, INC.	1 PORTLAND FISH PIER	Diesel	5 G	12/31/1991

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-2-1992	FR	1011 FOREST AVENUE		NORTHEAST MEDICAL	1011 FOREST AVENUE	None	0 G	1/2/1992
PORTLAND	P-4-1992	FR			HOBSON'S WHARF/VSL ME 5734	COMMERICAL STT.	Gasoline Unspecified	0.5 G	1/5/1992
PORTLAND	P-18-1992	FR			U.S. NAVY (USS GETTYSBURG)	BIW COMMERICAL ST.	Diesel	80 G	1/8/1992
PORTLAND	P-108-1993	FR	515 WASHINGTON		X-PRESS 002 (REG 4470)	515 WASHINGTON ST	Gasoline Unspecified	100 G	1/16/1992
PORTLAND	P-45-1992	FR	2 VERANDA & WASHINGTON	VINIOUS (XPRESS GA	XPRESS GAS STATION (EMBASSY CONV.)	VERANDA & WASHINGTON	Unleaded Gasoline	1600 G	1/16/1992
PORTLAND	P-90-1992	FR	135 MARGINAL WAY		BALLARD OIL CO./SATCO	135 MARGINAL WAY	Gasoline Unspecified	100 G	1/24/1992
PORTLAND	P-77-1992	FR	RIVERSIDE ST. @ EXIT 8		WEBBER ENERGY, EXIT 8 SUNOCO	RIVERSIDE ST.	Diesel		1/31/1992
PORTLAND	P-111-1992	FR			MAINE ARMY NATIUONAL GUARD	CAMP KEYES	Diesel	50 G	2/1/1992
PORTLAND	P-91-1992	FR	844 STEVENS AVE		CASCO NORTHERN BANK	844 STEVENS AVE.	#2 Fuel Oil	10 G	2/10/1992
PORTLAND	P-95-1992	FR			MYSTERY/PTLD WATER DIST.	CUSTOM HOUSE WHARF	Animal Fats/Remains		2/11/1992
PORTLAND	P-101-1992	FR			BIW	COMMERICAL ST.	Hydraulic Oil	1 G	2/11/1992
PORTLAND	P-115-1992	FR	260 COMMERCIAL ST.		ARMOUR MEAT, UNION WHARF	260 COMMERCIAL ST.	#6 Fuel Oil	5 G	2/12/1992
PORTLAND	P-127-1992	FR	NE POINT PLANT		PORTLAND WATER DISTRICT	NE POINT TREAT PLT	#2 Fuel Oil		2/13/1992
PORTLAND	P-102-1992	FR	465 CONGRESS		THE COMMERCE BUILDING	465 CONGRESS ST.	Unknown Substance	G	2/13/1992
PORTLAND	P-163-1992	FR	14 WASHINGTON & CUMBERLAND		C. N. BROWN/OK GAS	14 WASHINGTON AVE.	Gasoline Unspecified	150 G	2/20/1992
PORTLAND	P-434-1992	FR	PREBLE & KENNEBEC STS.		GRAHAM STONE PROPERTY	PREBLE/KENNEBEC STS	#2 Fuel Oil	50 G	2/21/1992
PORTLAND	P-176-1992	FR	114 VALLEY ST. & SAINT JOHN'S ST.		GREATER PORTLAND TRANSIT DISTRICT	PO BOX 1094	#2 Fuel Oil		2/24/1992
PORTLAND	P-178-1992	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PTLD FISH PIER	#2 Fuel Oil		3/4/1992
PORTLAND	P-140-1992	FR		PIRUN		31 KENILWORTH STREET	Waste Oil/Used Motor Oil	5 G	3/4/1992
PORTLAND	P-149-1992	FR		LUDWIG		25 GRANITE ST.	None		3/6/1992
PORTLAND	P-155-1992	FR			H.P. HOOD, INC.	349 PARK AVENUE	Diesel	50 G	3/10/1992
PORTLAND	P-160-1992	FR	CUSTOM HOUSE WHARF & CASCO BAY		F/V LAURI ELLEN	CUSTOM HOUSE WHARF	Waste Oil/Used Motor Oil	1 G	3/11/1992
PORTLAND	P-162-1992	FR	91-93 STATE ST		MYSTERY		#2 Fuel Oil	100 G	3/12/1992
PORTLAND	P-164-1992	FR		HAYNES		14 TAYLOR STREET	Gasoline Unspecified	15 G	3/13/1992
PORTLAND	P-165-1992	FR			DIRIGO MANAGEMENT CO. PROPERTY	777 RIVERSIDE ST.	Waste Oil/Used Motor Oil	10 G	3/16/1992
PORTLAND	P-172-1992	FR	154 PEARL ST.		PHARAOH HOUSE	154 PEARL STREET	Hazardous Chemical - Unspecified	2 G	3/16/1992

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-192-1992	FR	PORTLAND FISH PIER		CELTIC PRIDE II	VESSELL SER. PIER	Hydraulic Oil	15 G	3/27/1992
PORTLAND	P-205-1992	FR	FRANKLIN ARTERIAL		MYSTERY/FRANKLIN ST. ART.	FRANKLIN ST ARTERIAL	Diesel	50 G	4/1/1992
PORTLAND	P-231-1992	FR	1217 CONGRESS ST. & BOLTON ST		GETTY #28032	1217 CONGRESS ST	Gasoline Unspecified		4/8/1992
PORTLAND	P-786-1996	FR	1217 CONGRESS ST.		GETTY PETROLEUM / POWER TEST CORP.	135 JERICHO TPK.	Unleaded Gasoline	U	4/8/1992
PORTLAND	P-235-1992	FR	45 FOREST AVENUE		UNION OIL COMPANY	63 OCEAN STREET	#2 Fuel Oil	25 G	4/13/1992
PORTLAND	P-245-1992	FR	CASCO BAY		JET-LINE SERVICES, INC.		Diesel	5 G	4/16/1992
PORTLAND	P-249-1992	FR	33 SEWALL ST.		ORTHAPEDICS ASSOCIATES	33 SEWALL ST	Non-Hazardous Chemical - Unspecified	0.5 G	4/17/1992
PORTLAND	P-258-1992	FR	2400 CONGRESS STREET		NICHOLS PORTLAND	2400 CONGRESS STREET	Hazardous Chemical - Specified in report	10 P	4/21/1992
PORTLAND	P-267-1992	FR	PREBBLE ST		HARVARD REALTY	1717 CONGRESS ST.	Gasoline Unspecified	200 G	4/24/1992
PORTLAND	P-266-1992	FR	5 MONUMENT SQUARE		PORTLAND PUBLIC LIBRARY	5 MONUMENT SQUARE	Hydraulic Oil	10 G	4/24/1992
PORTLAND	P-301-1992	FR			USCG CUTTER WRANGELL	NAVAL RES.CTR PIER	Lube Oil	15 G	4/28/1992
PORTLAND	P-277-1992	FR			BIW/USS HAYLER	COMMERCIAL STREET	Diesel	400 G	5/2/1992
PORTLAND	P-270-1992	FR	349 PARK		HOOD, H.P. & SONS	349 PARK AVE.	Diesel	10 G	5/4/1992
PORTLAND	P-293-1992	FR	COASTAL WATERS		UNKNOWN		Diesel	10 G	5/9/1992
PORTLAND	P-309-1992	FR	FORE RIVER		FORE RIVER		Unspecified Oil		5/16/1992
PORTLAND	P-314-1992	FR	KENDALL ST		UNKNOWN	KENDALL ST	#2 Fuel Oil	G	5/19/1992
PORTLAND	P-326-1992	FR			UNION OIL COMPANY	63 OCEAN AVE.	#2 Fuel Oil	25 G	5/21/1992
PORTLAND	P-319-1992	FR			ROSSI TRUCKING		Diesel	50 G	5/21/1992
PORTLAND	P-329-1992	FR	466 B COMMERCIAL		C. B. MARINE CORP.	466 - B COMMERICAL	Diesel	50 G	5/26/1992
PORTLAND	P-334-1992	FR	MURREY ST.		MURREY STREET PROPERTY		None	10 Y	5/28/1992
PORTLAND	P-350-1992	FR	114 LELAND ST.		VESSEY & HANSON PROPERTY	114 LELAND ST	#2 Fuel Oil	200 G	6/2/1992
PORTLAND	P-338-1993	FR	40 WARREN AVE.		PETER KELLY PROPERTY	40 WARREN AVE	#2 Fuel Oil		6/2/1992
PORTLAND	P-343-1992	FR	101 YORK & HIGH ST.		DOWNEAST ENERGY / HARBORVIEW PIZ	101 YORK ST.	Unleaded Gasoline	30 G	6/2/1992
PORTLAND	P-353-1992	FR			BIW USS ARLEIGH BURKE	COMMERCIAL STREET	Non-Hazardous Chemical - Unspecified	1 G	6/4/1992
PORTLAND	P-356-1992	FR	94 PARK AVE.		BURNHAM PARKSIDE APARTMENTS	94 PARK ST.	#2 Fuel Oil	50 G	6/8/1992
PORTLAND	P-359-1992	FR	968 WESTBROOK		AVIS RENT A CAR	968 WESTBROOK STREET, PORTLAND JETPORT	Waste Oil/Used Motor Oil	0.02 Y	6/9/1992
PORTLAND	P-404-1992	FR	MARGINAL WAY		PORTLAND WASTE TREATMENT FACILITY	MARGINAL WAY	Chlorine	5 P	6/11/1992
PORTLAND	P-362-1992	FR	880 FOREST AVENUE		DEERING PAVILION	880 FOREST AVENUE	#2 Fuel Oil	G	6/11/1992

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PORTLAND	P-363-1992	FR	1075 FOREST AVE.		NORTHERN UTILITIES	1075 FOREST AVE.	Waste Oil/Used Motor Oil	30 G	6/11/1992
PORTLAND	P-379-1992	FR	96 FALMOUTH & FOREST		USM NEW LIBRARY BLDG.	96 FALMOUTH ST.	Unspecified Oil		6/18/1992
PORTLAND	P-383-1992	FR	COMMERCIAL STREET		UNION WHARF PROPRIETORS	COMMERCIAL STREET	Waste Oil/Used Motor Oil	5 G	6/20/1992
PORTLAND	P-384-1992	FR			UNKNOWN		Diesel	25 G	6/20/1992
PORTLAND	P-398-1992	FR			PEAKS ISL. W.W.T.P.	PEAKS ISLAND	#2 Fuel Oil		6/25/1992
PORTLAND	P-395-1992	FR			VESSELL SER./SS KATAHDIN	1 PTLD FISH PIER	Diesel	30 G	6/25/1992
PORTLAND	P-506-1992	FR	COMMERCIAL ST.	PROCTOR		69 WEBB RD.	Diesel	5 G	7/3/1992
PORTLAND	P-508-1992	FR	COMMERCIAL ST.		CASCO BAY LINES	COMMERCIAL ST.	Diesel	75 G	7/4/1992
PORTLAND	P-412-1992	FR	PRESUMPCOTT ST		J.J. NISSEN CO/MERRILL TRANS.	PRESUMPCOTT ST.	#2 Fuel Oil	50 G	7/6/1992
PORTLAND	P-511-1992	FR	55 RIVERSIDE ST EXT 8		STAR ENTERPRISES	303 FELLOWSHIP RD	Gasoline Unspecified	G	7/14/1992
PORTLAND	P-437-1992	FR	CONGRESS & STROUDWATER CROSS		MYSTERY	CONGRESS STREET	Unspecified Oil	G	7/17/1992
PORTLAND	P-439-1992	FR	COMMERCIAL ST	JORDAN		130 PINE ST.	Gasoline Unspecified	25 G	7/22/1992
PORTLAND	P-445-1992	FR	COMMERCIAL ST		F/V THREE SONS, INC.	P. O. BOX 6	Diesel	10 G	7/26/1992
PORTLAND	P-456-1992	FR	48 MOODY ST.		MARADA ADAMS SCHOOL	48 MOODY ST	Unspecified Fuel Oil	70 G	7/28/1992
PORTLAND	P-457-1992	FR	CUMBERLAND & STATE ST.		MYSTERY	CUMBERLAND & STATE	Unspecified Oil		7/28/1992
PORTLAND	P-449-1992	FR	COMMERCIAL ST.		KRISTEN SAND VESSEL	MERRILL TRANS. TERMI	Unspecified Oil		8/3/1992
PORTLAND	P-464-1992	FR	277 CUMBERLAND AVE		BOYS & GIRLS CLUB OF GTR. PTLD	277 CUMBERLAND AVE	#2 Fuel Oil	100 G	8/4/1992
PORTLAND	P-488-1992	FR			F/V SEAHAWK-VESSEL SER INC	1 PTLD FISH PIER	Diesel	7 G	8/4/1992
PORTLAND	P-470-1992	FR			MYSTERY/PORTLAND FISH PIER	COMMERICAL ST.	Unspecified Oil	5 G	8/5/1992
PORTLAND	P-482-1992	FR			NE PAINTING & COATING	29 1/2 SABATTUS ST.	Hazardous Chemical - Unspecified		8/6/1992
PORTLAND	P-493-1992	FR	2 VERANDA & WASHINGTON		X-PRESS GAS 002 (LOU VINIOS)	VERANDA & WASHINGTON	None	100 G	8/11/1992
PORTLAND	P-492-1992	FR	168 BROOK ROAD	DIXON		168 BROOK ROAD	#2 Fuel Oil	40 G	8/12/1992
PORTLAND	P-512-1992	FR	320 WARREN AVE.		MYSTERY	320 WARREN AVE	Unknown Substance		8/13/1992
PORTLAND	P-588-1992	FR	211 VALLEY RD.		ANYTHING AUTOMOTIVE	211 VALLEY RD.	Waste Oil/Used Motor Oil		8/14/1992
PORTLAND	P-520-1992	FR	27 WASHINGTON ST.		7-ELEVEN STORE #302	27 WASHINGTON AVE.	Gasoline Unspecified	0.05 G	8/18/1992
PORTLAND	P-852-1992	FR	166 BRACKETT ST.		REICHE SCHOOL PARKING	166 BRACKETT ST	Gasoline Unspecified		8/20/1992
PORTLAND	P-539-1992	FR	160 PREBLE		HILLMAN AUTO ELECTRIC INC.	160 PREBLE ST.	Non-Hazardous Chemical - Unspecified	5 G	8/21/1992
PORTLAND	P-552-1992	FR	349 PARK AVE		H. P. HOOD	349 PARK AVE.	Diesel	20 G	8/28/1992

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PORTLAND	P-864-1992	FR	2211 CONGRESS ST.		UNION MUTUAL LIFE INS (UNUM)	2211 CONGRESS ST.	Gasoline Unspecified		8/28/1992
PORTLAND	P-559-1992	FR	704 CONGRESST ST.		RMR, INC. 7-ELEVEN #301	704 CONGRESS ST.	Gasoline Unspecified	0.05 G	9/1/1992
PORTLAND	P-562-1992	FR	64 BLUEBERRY RD.		REGIONAL WASTE SYSTEMS/LAMPRON	64 BLUEBERRY RD.	Diesel	2 G	9/4/1992
PORTLAND	P-579-1992	FR	175 BRACKETT ST.		TOWN TAXI CO.	226 ANDERSON ST.	Gasoline Unspecified	500 G	9/5/1992
PORTLAND	P-563-1992	FR	PINE & BRACKET ST.		CUMBERLAND FARMS INC.	PINE/BRACKETT STS.	Gasoline Unspecified		9/5/1992
PORTLAND	P-634-1992	FR	518 FOREST AVE		MOBIL OIL CORPORATION	3225 GALLOWES RD.	Gasoline Unspecified	100 G	9/6/1992
PORTLAND	P-587-1992	FR			VESSEL SERVICES	PORTLAND FISH PIER	Hydraulic Oil	50 G	9/15/1992
PORTLAND	P-599-1992	FR	349 PARK AVE.		UNION OIL	63 OCEAN ST.	Diesel	20 G	9/15/1992
PORTLAND	P-600-1992	FR	64 BLUEBERRY RD		PORTLAND SURGICAL ASSOCIATES	1250 FOREST AVE.	Non-Chemical Non-Oil Unspecified	2 P	9/16/1992
PORTLAND	P-602-1992	FR	PORTLAND JETPORT		HERTZ RENTAL	1049 WESTBROOK ST.	Unspecified Oil	100 G	9/21/1992
PORTLAND	P-612-1992	FR	CANCO RD.		SELTZER & RYDHOLM INC.	CANCO RD.	Diesel	1 G	9/29/1992
PORTLAND	P-622-1992	FR			HOLYOKE PIER/STATE PIER		Diesel		10/2/1992
PORTLAND	P-629-1992	FR	64 BLUEBERRY RD		PORTLAND WATER DISTRICT	225 DOUGLASS ST.	Hazardous Chemical - Unspecified	100 P	10/2/1992
PORTLAND	P-639-1992	FR	179 COMMERCIAL STREET		WRIGHT, A. R.	179 COMMERCIAL STREET	None	0 G	10/7/1992
PORTLAND	P-650-1992	FR			USS KAUFMAN	BATH IRON WORKS	Diesel	20 G	10/12/1992
PORTLAND	P-655-1992	FR	EASTERN PROM.-CASCO BAY		MYSTERY / CASCO BAY	EASTERN PROMENADE	Gasoline Unspecified	1500 G	10/15/1992
PORTLAND	P-862-1992	FR	PARK ST.		C. N. BROWN OIL CO.	PARK AVE	Unleaded Gasoline		10/22/1992
PORTLAND	P-674-1992	FR	486 FOREST AVE.		WELCHE'S 66 TEXACO	486 FOREST AVE.	Gasoline Unspecified	999 G	10/22/1992
PORTLAND	P-874-1992	FR			UNKNOWN		Non-Hazardous Chemical - Unspecified	10 G	10/23/1992
PORTLAND	P-847-1992	FR			UNKNOWN		Non-Hazardous Chemical - Unspecified	10 G	10/23/1992
PORTLAND	P-676-1992	FR	79 VERA ST.		RALPH MERRILL RESIDENCE	79 VERA ST.	#2 Fuel Oil	1 G	10/23/1992
PORTLAND	P-678-1992	FR	CASCO BAY		UNKNOWN		Unleaded Gasoline	20 G	10/25/1992
PORTLAND	P-697-1992	FR	935-A BRIGHTON		MAINE CARDIOLOGY ASSOC.	935-A BRIGHTON AVE	#2 Fuel Oil	4 G	11/3/1992
PORTLAND	P-714-1992	FR	185 CALEB ST.	GOLDBERG		185 CALEB ST.	#2 Fuel Oil	3 G	11/9/1992
PORTLAND	P-712-1992	FR			CIANBRO CRANE (MERRILL TRANS)	601A DANFORTH ST.	Diesel	10 G	11/10/1992
PORTLAND	P-730-1992	FR	252 OXFORD ST.		CREATIONS UNLIMITED	252 OXFORD ST.	Leaded Gasoline		11/17/1992
PORTLAND	P-739-1992	FR	181 BRACKETT ST		FULLER FIRE & SAFETY	20 PARK AVE.	#2 Fuel Oil	0 G	11/18/1992

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PORTLAND	P-742-1992	FR	36 HARRIS AVE.		LEROY WYMAN RESIDENCE	36 HARRIS AVE.	#2 Fuel Oil	125 G	11/23/1992
PORTLAND	P-839-1992	FR			CUSTOM HOUSE WHARF	COMMERCIAL ST.	Diesel	5 G	11/25/1992
PORTLAND	P-869-1992	FR	COMMERCIAL STREET		VESSEL SERVICES INC.	COMMERCIAL STREET	Diesel	5 G	11/28/1992
PORTLAND	P-750-1992	FR			MERRILL TRANSPORT COMPANY	1004 CONGRESS ST.	Diesel	0.5 G	12/1/1992
PORTLAND	P-760-1992	FR	217 CONGRESS		INTEGRATED PEST MGT.	217 CONGRESS ST.	None		12/3/1992
PORTLAND	P-754-1992	FR	COMMERCIAL ST.		BATH IRON WORKS CORP.	COMMERICAL ST.	Diesel	50 G	12/3/1992
PORTLAND	P-774-1992	FR	45 FOREST AVE		UNION OIL CO.	63 OCEAN	#2 Fuel Oil	10 G	12/8/1992
PORTLAND	P-848-1992	FR	181 BRACKETT ST.		COMMUNITY EMPL. PROJ.	181 BRACKETT ST	Gasoline Unspecified		12/9/1992
PORTLAND	P-777-1992	FR	BEANPOT CIRCLE		MERRILL TRANSPORT	PLEASANT HILL RD	#6 Fuel Oil	20 G	12/10/1992
PORTLAND	P-781-1992	FR	828 WASHINGTON		WEBBER OIL CO.	828 WASHINGTON ST.	#2 Fuel Oil	15 G	12/15/1992
PORTLAND	P-783-1992	FR			MERRILL TRANSPORT CO.	FOREST AV	Diesel	0.5 G	12/15/1992
PORTLAND	P-789-1992	FR	865 BRIGHTON AVE		XTRA MART CORP.	865 BRIGTON AVE	Gasoline Unspecified	10 G	12/17/1992
PORTLAND	P-798-1992	FR			UNION OIL CO.	290 BAXTER BOULEVARD	#2 Fuel Oil	50 G	12/24/1992
PORTLAND	P-819-1992	FR	73 PLEASANT HILL		DEAD RIVER CO.	73 PLEASANT HILL RD.	#2 Fuel Oil	2 G	1/1/1993
PORTLAND	P-24-1993	FR	145 PRESUMPCOTT ST.		WESCO, INC.	145 PRESUMPCOT ST	#2 Fuel Oil	30 G	1/16/1993
PORTLAND	P-36-1993	FR	100 COMMERCIAL ST		ACADIA BAY CO.	100 COMMERCIAL ST.	Hazardous Chemical - Unspecified	100 P	1/26/1993
PORTLAND	P-45-1993	FR	1150 BRIGHTON AVE.		DAY'S INN	1150 BRIGHTON AVE	#2 Fuel Oil	10 G	1/27/1993
PORTLAND	P-66-1993	FR			SUPERIOR CARRIERS	P. O. BOX 1200	Diesel	15 G	2/6/1993
PORTLAND	P-94-1993	FR			SUPERIOR CARRIERS	P.O. BOX 1200	#6 Fuel Oil	6 G	2/17/1993
PORTLAND	P-97-1993	FR			MYSTERY		Non-Chemical Non-Oil Unspecified	20 P	2/17/1993
PORTLAND	P-106-1993	FR	84 AVALON		LOVELY, LUTHER & JOYCE	84 AVALON RD	#1 Fuel Oil - Kerosene	180 G	2/24/1993
PORTLAND	P-100-1993	FR	315 PARK AVE.		A. R. WRIGHT CO.	58 FORE ST.	Gasoline Unspecified	199 G	2/25/1993
PORTLAND	P-171-1993	FR	70 ST. JOHN ST		BARBER FOODS	70 ST. JOHN ST.	Hazardous Chemical - Unspecified	200 P	3/14/1993
PORTLAND	P-146-1993	FR	D STREET		MYSTERY	D STREET	#1 Fuel Oil - Kerosene	G	3/15/1993
PORTLAND	P-168-1993	FR	201 CONGRESS ST		DEAD RIVER CO.	73 PLEASANT HILL RD.	#2 Fuel Oil	5 G	3/15/1993
PORTLAND	P-267-1993	FR	1001 WESTBROOK JETPORT		HERTZ CORP. (REG. 1395)	1001 WESTBROOK ST	Gasoline Unspecified		3/16/1993
PORTLAND	P-539-1993	FR			DEAD RIVER OIL CO.		None	10 G	3/17/1993
PORTLAND	P-174-1993	FR			BATH IRON WORKS	40 COMMERICAL ST	Unspecified Oil	20 G	3/22/1993
PORTLAND	P-254-1993	FR	349 PARK, H P HOOD		H.P. HOOD DAIRY, INC.	349 PARK AVE	Hazardous Chemical - Unspecified	175 P	3/22/1993
PORTLAND	P-180-1993	FR	18 LINCOLN ST.	BREGGY		84 CONGRESS ST.	#2 Fuel Oil	20 G	3/26/1993

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PORTLAND	P-284-1993	FR	234 BRIGHTON AVE.		BREGGY OIL SERVICE	84 CONGRESS ST.	#2 Fuel Oil	10 G	3/26/1993
PORTLAND	P-195-1993	FR	COMMERCIAL ST		DEMILLO'S MARINA	LONG WHARF/COMM ST	Diesel	5 G	4/1/1993
PORTLAND	P-285-1993	FR	40 COMMERICAL ST.		BATH IRON WORKS CORP.	40 COMMERICAL ST.	Diesel	1 G	4/6/1993
PORTLAND	P-210-1993	FR			ARCHTELLIC, INC.	36 UNION WHARF	Waste Oil/Used Motor Oil	5 G	4/7/1993
PORTLAND	P-252-1993	FR	CASCO BAY		CLEAN CASCO BAY INC.	48 UNION WHARF	Hydraulic Oil	15 G	4/16/1993
PORTLAND	P-273-1993	FR	COMMERCIAL ST		HOBSON'S WHARF CO.	P. O. BOX 267	Waste Oil/Used Motor Oil	25 G	4/30/1993
PORTLAND	P-275-1993	FR	BEANPOT CIRCLE		BURNHAM &	P. O. BOX 1871	#6 Fuel Oil	100 G	4/30/1993
PORTLAND	P-280-1993	FR	477 RIVERSIDE		PORTLAND PRODUCE CO	477 RIVERSIDE ST	Diesel		5/3/1993
PORTLAND	P-322-1993	FR	119 UNIVERSITY AVENUE	WILHELMI		119 UNIVERSITY AVENUE	#2 Fuel Oil		5/21/1993
PORTLAND	P-324-1993	FR	50 COBB	GREENBERG		50 COBB AVE	#1 Fuel Oil - Kerosene	100 G	5/24/1993
PORTLAND	P-300-1993	FR	83 VICTOR RD.		STEVENS RESIDENCE	83 VICTOR RD	#2 Fuel Oil		5/26/1993
PORTLAND	P-350-1993	FR			PORTLAND INTERNATIONAL JETPORT		Unspecified Oil	100 G	6/3/1993
PORTLAND	P-353-1993	FR	RIVERSIDE IND. PARK		DOUGLAS BROTHERS	RIVERSIDE IND. PK.	Gasoline Unspecified		6/10/1993
PORTLAND	P-347-1993	FR	PORTLAND HARBOR		MYSTERY	PORTLAND HARBOR	Diesel		6/11/1993
PORTLAND	P-361-1993	FR			TUG BOAT	MERRILLS WHARF	Diesel	40 G	6/13/1993
PORTLAND	P-360-1993	FR			MYSTERY/BIOMEDICAL	RWS	Hazardous Chemical - Unspecified	1 P	6/14/1993
PORTLAND	P-363-1993	FR			CANADIAN NATIONAL RAILROAD	INDIA ST	Diesel		6/15/1993
PORTLAND	P-351-1993	FR	11 GEORGE ST.	BRIAN		11 GEORGE ST	None	400 G	6/17/1993
PORTLAND	P-367-1993	FR	1 PORTLAND FISH PIER		VESSEL SERVICES, INC	1 PORTLAND FISH PIER	Diesel	5 G	6/17/1993
PORTLAND	P-376-1993	FR	64 BLUEBERRY LANE		BRIGHTON MEDICAL CENTER	335 BRIGHTON AVE	Animal Fats/Remains		6/19/1993
PORTLAND	P-378-1993	FR			VESSEL/KATAHDIN		Hydraulic Oil	20 G	6/20/1993
PORTLAND	P-683-1993	FR	75 BISHOP ST.		VANDALISM	75 BISHOP ST.	Unspecified Oil	1 G	6/21/1993
PORTLAND	P-390-1993	FR	9 JOHNSON ST.		TRANSPORT LEASING CORP	9 JOHNSON ST	Waste Oil/Used Motor Oil	G	6/28/1993
PORTLAND	P-396-1993	FR			CITY OF PORTLAND	DOUGLAS ST.	Non-Chemical Non-Oil Unspecified		6/29/1993
PORTLAND	P-397-1993	FR	171 AUBURN ST.		LYSETH-MOORE MIDDLE SCHOOL	171 AUBURN ST.	Hazardous Chemical - Unspecified	9 P	6/29/1993
PORTLAND	P-405-1993	FR			VESSEL SVCS INC/OTONKA INC.	2 PORTLAND FISH PIER	Diesel	10 G	7/3/1993
PORTLAND	P-411-1993	FR			BANDIT & THE BITCH FISH CO.	RFD 1455	Diesel	110 G	7/7/1993
PORTLAND	P-422-1993	FR		GULLIVER		23 THORNHURST RD	#2 Fuel Oil		7/12/1993

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PORTLAND	P-435-1993	FR	191 RIVERSIDE		LEE DODGE	191 RIVERSIDE ST	Waste Oil/Used Motor Oil		7/13/1993
PORTLAND	P-434-1993	FR			VESSEL QUAYNA	PORTLAND FIRSH PIER	Diesel	5 G	7/14/1993
PORTLAND	P-443-1993	FR			UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH RD.	#1 Fuel Oil - Kerosene	30 G	7/21/1993
PORTLAND	P-444-1993	FR			UNIVERSITY OF SOUTHERN MAINE	FOREST AVE	#1 Fuel Oil - Kerosene	G	7/22/1993
PORTLAND	P-447-1993	FR	710 FOREST AVE.		SUMMIT COMMUNICATIONS	710 FOREST AVE.	Waste Oil/Used Motor Oil	15 G	7/22/1993
PORTLAND	P-664-1993	FR	1397 WASHINGTON AVE		MOBIL OIL CORPORATION	3225 GALLOWES RD.	Unleaded Gasoline		7/27/1993
PORTLAND	P-150-1988	FR	KENNEBEC ST.		US POSTAL SER. PORTLAND OFFICE	210 FOREST AVENUE	Hydraulic Oil	200 G	7/29/1993
PORTLAND	P-457-1993	FR	2400 CONGRESS		NICHOLS INC. PORTLAND	2400 CONGRESS ST	Unspecified Oil	1000 G	7/29/1993
PORTLAND	P-542-1993	FR			BATH IRON WORKS	COMMERICAL ST	Asphalt	1 G	7/30/1993
PORTLAND	P-470-1993	FR	38 INDIA ST.		JORDAN MEATS	38 INDIA ST	None	5 P	8/2/1993
PORTLAND	P-482-1993	FR			VESSEL KATINA ASHLEY	VESSEL SERVICES	Diesel	3 G	8/11/1993
PORTLAND	P-531-1993	FR	PORTLAND FISH PIER		VESSEL SERVICES	PORTLAND FISH PIER	Diesel	15 G	8/12/1993
PORTLAND	P-587-1993	FR	245 BRIDGTON AVE		MUTUAL OIL CO	PO BOX 986	Gasoline Unspecified		8/13/1993
PORTLAND	P-496-1993	FR	15 THOMAS ST.		MYSTERY-AUTO ACCIDENT	15 THOMAS ST	Unleaded Gasoline	10 G	8/20/1993
PORTLAND	P-507-1993	FR	ATLANTIC OCEAN		MYSTERY DRUM - CASCO BAY	ATLANTIC OCEAN	Hazardous Chemical - Unspecified	55 G	8/22/1993
PORTLAND	P-533-1993	FR	JETPORT, WESTBROOK ST		SAFETY CLEAN	RFD #3 BOX 1990	Hazardous Chemical - Unspecified	7 G	8/23/1993
PORTLAND	P-519-1993	FR	CITY POINT ROAD		MYSTERY SPILL		Hazardous Chemical - Unspecified	9 G	8/26/1993
PORTLAND	P-522-1993	FR	82 BROOK RD.	LIVINGSTON		238 AUBURN ST. APT B18	Waste Oil/Used Motor Oil	2 G	8/31/1993
PORTLAND	P-524-1993	FR	PORTLAND HARBOR		MYSTERY SHEEN	VICINITY BIW	Diesel		8/31/1993
PORTLAND	P-525-1993	FR			BATH IRON WORKS	ME PIER-COMMERICAL	Diesel	60 G	9/1/1993
PORTLAND	P-552-1993	FR			MYSTERY		Unspecified Oil	5 G	9/3/1993
PORTLAND	P-548-1993	FR	WESTBROOK ST.		NORTHEAST AIRMOTIVE	14 WESTBROOK ST.	Jet Fuel	250 G	9/4/1993
PORTLAND	P-549-1993	FR	RIVERSIDE IND. PKWY		HOMEDCO, INC.	RIVERSIDE IND. PKWY	Hazardous Chemical - Unspecified	500 G	9/5/1993
PORTLAND	P-557-1993	FR	JUNIOR ST.		AMMONIA LEAK MOBILE HOME	JUNIOR ST	Hazardous Chemical - Unspecified	0.2 G	9/7/1993
PORTLAND	P-568-1993	FR	253 WARREN AVE.		BROWN CONSTRUCTION CO.	253 WARREN AVE.	Gasoline Unspecified	25 G	9/14/1993
PORTLAND	P-617-1993	FR	54 ST. JOHN ST.		BARBER FOODS	54 ST. JOHN ST.	Diesel	10 G	9/20/1993
PORTLAND	P-589-1993	FR	106 WOODFORD ST.	WAXLER PROPERTY		106 WOODFORD ST.	#2 Fuel Oil	0 G	9/21/1993
PORTLAND	P-592-1993	FR	1185 FOREST AVE.		G W JEWITT TRUCKING @ FILL IT UP PLEASE	1185 FOREST AVE	Unleaded Gasoline		9/22/1993

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-595-1993	FR	175 BRACKETT ST.		NORTHERN UTILITIES	VERANDA STREET	Hazardous Chemical - Unspecified	99 P	9/23/1993
PORTLAND	P-602-1993	FR	NEWBURY ST.		DOCKED VESSELS	MAINE STATE PIER	Unspecified Oil	0 G	9/26/1993
PORTLAND	P-606-1993	FR	28 PORTLAND ST		THE ELMS RESIDENCE	28 PORTLAND ST	None		9/27/1993
PORTLAND	P-605-1993	FR	2 SOMERSET ST.		COMMERCIAL DISTRIBUTORS	2 SOMERSET ST.	#2 Fuel Oil		9/27/1993
PORTLAND	P-604-1993	FR	13 DAVIS FARM ROAD		NEW ENGLAND TELEPHONE	13 DAVIS FARM ROAD	Diesel	20 G	9/27/1993
PORTLAND	P-613-1993	FR	175 BRACKETT ST.		MYSTERY		None	0 G	9/29/1993
PORTLAND	P-601-1993	FR			RUSSION FISH PROCESSING SHIPS		Animal Fats/Remains	200 G	9/29/1993
PORTLAND	P-630-1993	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	Diesel	10 G	10/7/1993
PORTLAND	P-679-1993	FR	1585 FOREST AVE.		C. N. BROWN CO.	164 MAIN ST.	Unleaded Gasoline	5 G	10/8/1993
PORTLAND	P-650-1993	FR	343 FOREST AVE.		PORTLAND VENTURE PARTNERS	100 SILVER ST.	Waste Oil/Used Motor Oil	0 G	10/13/1993
PORTLAND	P-639-1993	FR	PORTLAND FISH PIER		PFP	PORTLAND FISH PIER	Waste Oil/Used Motor Oil	2 G	10/14/1993
PORTLAND	P-787-1993	FR	171 KENNEBEC ST		U. S. POSTAL SERVICE	171 KENNEBEC ST	Unleaded Gasoline		10/15/1993
PORTLAND	P-659-1993	FR	NEWBURY ST		CMP	EDISON DRIVE	Transmission Oil	1 G	10/19/1993
PORTLAND	P-680-1993	FR			CITY OF PORTLAND	389 CONGRESS ST	Diesel	15 G	10/25/1993
PORTLAND	P-699-1993	FR	WARREN AVE		GEORGIA PACIFIC	WARREN AVE	Diesel	G	10/26/1993
PORTLAND	P-706-1993	FR	COMMERICAL STREET		MYSTERY SPILL		Diesel	10 G	11/1/1993
PORTLAND	P-718-1993	FR	2 PARK AVE.		C. N. BROWN CO.	164 MAIN ST. EXTENSION	Unleaded Gasoline		11/8/1993
PORTLAND	P-717-1993	FR	127 OXFORD ST.		E. W. NOYES & SONS INC.	P O BOX 938	#2 Fuel Oil	G	11/8/1993
PORTLAND	P-735-1993	FR	120 EXCHANGE ST./400 CONGRESS		A & M PARTNER'S INC./NEPTUNE PROPERTIES	120 EXCHANGE STREET	#6 Fuel Oil	400 G	11/15/1993
PORTLAND	P-744-1993	FR	COMMERCIAL ST		U.S.C.G. WRANGELL (WP-1332)	259 HIGH ST.	#2 Fuel Oil	75.99 G	11/16/1993
PORTLAND	P-758-1993	FR	COMMERCIAL STREET/CASCO BAY		BATH IRON WORKS	COMMERCIAL STREET	Diesel	G	11/22/1993
PORTLAND	P-788-1993	FR	185 MASSACHUSSETTS AVE.		C. N. BROWN	P. O. BOX 200	#2 Fuel Oil	2 G	12/2/1993
PORTLAND	P-765-1993	FR	510 WARREN AVE		GROSSMAN'S INC	200 UNION ST	Diesel	199 G	12/3/1993
PORTLAND	P-763-1993	FR	75 SAUGUS ST.		MYSTERY	65 SAUGUS ST.	Gasoline Unspecified		12/6/1993
PORTLAND	P-81-1993	FR	2 MONUMENT SQUARE		1 & 2 MONUMENT SQUARE	2 MONUMENT SQUARE	#4 Fuel Oil		12/14/1993
PORTLAND	P-773-1993	FR	191 MARGINAL WAY		E.R. NOYES & SONS	PO BOX 938	Diesel	399 G	12/20/1993
PORTLAND	P-80-1994	FR			UNKNOWN	PORTLAND HARBOR	Diesel	G	1/3/1994
PORTLAND	P-16-1994	FR	135 MARGINAL WAY		R H FOSTER INC	135 MARGINAL WAY	Premium Unleaded	0 G	1/11/1994
PORTLAND	P-27-1994	FR	335 FOREST AVE.		BAXTER PROPERTY MANAGEMENT	305 COMMERCIAL ST.	#6 Fuel Oil	1 G	1/21/1994
PORTLAND	P-25-1994	FR	60 COMMERCIAL ST		BATH IRON WORKS	700 WASHINGTON ST	Unknown Substance	G	1/21/1994

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-26-1994	FR	MAINE STATE PIER		CASCO BAY LINE	MAINE STATE PIER	Unknown Substance	G	1/22/1994
PORTLAND	P-42-1994	FR	370 STEVENS AVE		WEBBER OIL COMPANY	93 KENSINGTON ST.	#6 Fuel Oil	100 G	1/27/1994
PORTLAND	P-43-1994	FR	273 PRESCUMPCOTT STREET		HASCALL & HALL	273 PRESCUMPCOTT STREET	#2 Fuel Oil	300 G	1/31/1994
PORTLAND	P-110-1994	FR	1585 FOREST AVENUE		C.N. BROWN CO INC	P.O.BOX 200	Diesel	20 G	2/1/1994
PORTLAND	P-53-1994	FR	543 FOREST AVENUE		INDEPENDENT ORDER OF ODD FELLOWS	543 FOREST AVENUE	#2 Fuel Oil		2/3/1994
PORTLAND	P-65-1994	FR	COMMERCIAL ST.		VESSEL SERVICES	1 PORTLAND FISH PIER	#1 Fuel Oil - Kerosene	5 G	2/3/1994
PORTLAND	P-55-1994	FR			UNKNOWN		Unspecified Oil	G	2/8/1994
PORTLAND	P-72-1994	FR	28A STREET		FULCHER, MRS. (APTS)(4)	28A STREET	#2 Fuel Oil	150 G	2/9/1994
PORTLAND	P-76-1994	FR	PORTLAND HARBOR		FRANCE SHIPMANAGEMENT	10, RUE CHARLES BRUNELLIERE	Crude Oil	0 G	2/11/1994
PORTLAND	P-83-1994	FR	355 FOREST AVE.		C.N. BROWN	785 FOREST AVE.	#2 Fuel Oil	150 G	2/11/1994
PORTLAND	P-128-1994	FR	OFF STATE PIER		MYSTERY SHEEN	STATE PIER	Diesel	G	2/11/1994
PORTLAND	P-115-1994	FR	1397 WASHINGTON AVE.& AUBURN		MOBIL OIL CORPORATION	3225 GALLOWES RD.	Unleaded Gasoline		2/16/1994
PORTLAND	P-132-1994	FR	PEAKS ISLAND		MYSTERY	PEAKS ISLAND	None	G	2/17/1994
PORTLAND	P-103-1994	FR	60 COMMERCIAL ST		BATH IRON WORKS	40 COMMERCIAL STREET	Non-Hazardous Chemical - Unspecified	200 P	2/17/1994
PORTLAND	P-99-1994	FR	64 BLUEBERRY RD		MYSTERY		Medical Waste	0 G	2/21/1994
PORTLAND	P-365-1994	FR	RAND ROAD		RYDER TRUCK RENTAL	RAND ROAD	Gasoline Unspecified	G	2/23/1994
PORTLAND	P-86-1994	FR	1 PORTLAND FISH PIER		FAIRTRY VESSEL	2 PORTLAND FISH PIER	Diesel	5 G	2/23/1994
PORTLAND	P-112-1994	FR	30 CHESLEY AVE	RUSSO		21 DEEPWOODS DR	#2 Fuel Oil	10 G	3/2/1994
PORTLAND	P-325-1994	FR	HOLYOKE WHARF	PARMELEE		RR 2 - BOX 1444	Unspecified Oil	5 G	3/9/1994
PORTLAND	P-200-1994	FR	413 PRESUMPCOT ST.		J.J. NISSEN	59 WASHINGTON AVE.	Diesel	70 G	3/11/1994
PORTLAND	P-137-1994	FR	1217 CONGRESS ST.		GETTY PETROLEUM	REAR 27 MAIN ST.	Gasoline Unspecified	G	3/15/1994
PORTLAND	P-149-1994	FR	FROM CLARK ST TO 430 COMMERICAL ST		MIDLAND TRUCKING	100 MIDLAND	Diesel	100 G	3/21/1994
PORTLAND	P-166-1994	FR	14 CONCORD ST.	BARRIALT		14 CONCORD ST.	#2 Fuel Oil	50 G	3/26/1994
PORTLAND	P-172-1994	FR	40 COMMERCIAL STREET		BATH IRON WORKS	40 COMMERCIAL STREET	#2 Fuel Oil	2 G	3/28/1994
PORTLAND	P-170-1994	FR	84 AUBURN STREET		MOBIL OIL CORPORATION	1 TECHNOLOGY PARK DRIVE	Unleaded Gasoline	100 G	3/29/1994
PORTLAND	P-299-1994	FR	157 GREENWOOD LANE		INVESTIGATION	157 GREENWOOD LANE	None		3/30/1994
PORTLAND	P-193-1994	FR	58 FORE ST.		MYSTERY		Waste Oil/Used Motor Oil	2 G	4/4/1994
PORTLAND	P-190-1994	FR	127 OXFORD STREET		E. W. NOYES & SONS	PO BOX 938	Gasoline Unspecified	50 G	4/4/1994
PORTLAND	P-196-1994	FR	312 CANCO ROAD		MYSTERY SPILL		Unleaded Gasoline	4 G	4/4/1994
PORTLAND	P-204-1994	FR	MILLION DOLLAR BRIDGE AREA		CIANBRO	328 WEST COMMERCIAL ST.	Hydraulic Oil	5 G	4/9/1994
PORTLAND	P-210-1994	FR	40 COMMERCIAL ST		BATH IRON WORKS	40 COMMERCIAL ST	None	1 G	4/12/1994
PORTLAND	P-209-1994	FR	COMMERCIAL ST		MYSTERY	PORTLAND HARBOR	None	G	4/12/1994

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-330-1994	FR	22 BRAMHALL ST		MAINE MEDICAL CENTER	22 BRAMHALL ST	Diesel	1 G	4/13/1994
PORTLAND	P-211-1994	FR	327 PRESUMPCOT ST.		C.D. ALFONSO & SONS	327 PRESUMPCOT ST.	Gasoline Unspecified	G	4/15/1994
PORTLAND	P-235-1994	FR	60 ELM ST.		ARROW REALTY	198 LANCASTER ST.	#4 Fuel Oil	150 G	4/16/1994
PORTLAND	P-230-1994	FR	COMMERCIAL STREET		MYSTERY SHEEN	CASCO BAY	Diesel	5 G	4/19/1994
PORTLAND	P-253-1994	FR	36 PENWOOD	DOMAN		36 PENWOOD	#2 Fuel Oil	250 G	4/25/1994
PORTLAND	P-291-1994	FR	1585 FOREST AVE. (RT. 302)		C. N. BROWN OIL CO	P.O. BOX 200	Diesel	15 G	4/26/1994
PORTLAND	P-312-1994	FR	12 FROST STREET		POLISE, JAMES RESIDENCE	12 FROST STREET	None		5/2/1994
PORTLAND	P-833-1994	FR	BACK COVE		MYSTERY SPILL	BACK COVE	Unspecified Fuel Oil	G	5/4/1994
PORTLAND	P-225-1994	FR	93 KENSINGTON		WEBBER OIL COMPANY	700 MAIN STREET	Diesel		5/10/1994
PORTLAND	P-225-1994	FR	93 KENSINGTON		WEBBER OIL COMPANY	700 MAIN STREET	Unspecified Oil		5/10/1994
PORTLAND	P-289-1994	FR	446 COMMERCIAL ST.		REED MCALISTER (TUG)	446 COMMERCIAL ST.	None	4800 G	5/14/1994
PORTLAND	P-119-1994	FR	111 WOODLAWN	MARTHA		111 WOODLAWN	#2 Fuel Oil	G	5/20/1994
PORTLAND	P-336-1994	FR	COMMERCIAL STREET		NORTH ATLANTIC INC.	CUMBERLAND WHARF	Animal Fats/Remains		5/24/1994
PORTLAND	P-338-1994	FR	1196 CONGRESS STREET		DOWNEAST ENERGY CORPORATION	P O BOX 8490	Gasoline Unspecified	400 G	5/26/1994
PORTLAND	P-355-1994	FR	RAND RD., TRAILER STORAGE AREA		EMERY-WATERHOUSE CO.	RAND RD.	Diesel	100 G	6/3/1994
PORTLAND	P-382-1994	FR			YARMOUTH LUMBER COMPANY	384 PORTLAND ROAD	Diesel	200 G	6/19/1994
PORTLAND	P-397-1994	FR	543 FOREST AVE.		INDEPENDENT ORDER OF ODD FELLOWS	543 FOREST AVE	#2 Fuel Oil	50 G	6/24/1994
PORTLAND	P-400-1994	FR	730 CONGRESS STREET	MAILMAN	MAILMAN'S IRVING	80 HIGHLAND STREET	Unspecified Oil	30 G	6/27/1994
PORTLAND	P-446-1994	FR	203 READ ST., BOX 636		BROCKWAY - SMITH COMPANY	146 DASCOMB RD	Diesel	0.5 G	7/18/1994
PORTLAND	P-447-1994	FR	CLIFF ISLAND		JIM SEYMORE, JR. ESTATE	CLIFF ISLAND	#2 Fuel Oil	50 G	7/19/1994
PORTLAND	P-471-1994	FR	160 ST. JOHN STREET		SID HARVEY COMPANY	1256 EASTERN AVE.	None		7/27/1994
PORTLAND	P-459-1994	FR	141 CUMBERLAND AVE.	DONG		1101 HIGHLAND AVE	#2 Fuel Oil	G	7/29/1994
PORTLAND	P-482-1994	FR	193 PRESUMPCOT ST.		CUMBERLAND & YORK DISTRIBUTORS	193 PRESUMPCOT ST.	#2 Fuel Oil	G	8/3/1994
PORTLAND	P-499-1994	FR	1199 CONGRESS ST. & MASS. ST.		MORRIS SILVER AND ALAN OBLER	1199 CONGRESS STREET	#2 Fuel Oil	15 G	8/8/1994
PORTLAND	P-508-1994	FR	123 FREE ST		BICKFORD TRANSPORTATION INC	RT 1	#4 Fuel Oil	75 G	8/15/1994
PORTLAND	P-523-1994	FR	REAR 9 JOHNSON RD		TRANSPORT LEASING	REAR 9 JOHNSON RD	Waste Oil/Used Motor Oil	0 G	8/21/1994

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PORTLAND	P-532-1994	FR	87 SPRING STREET		YWCA	87 SPRING STREET	Hazardous Chemical - Specified in report	G	8/25/1994
PORTLAND	P-537-1994	FR	43 WASHBURN AVE.	SCHAFER		P.O. BOX 507	#2 Fuel Oil	G	8/26/1994
PORTLAND	P-540-1994	FR	132 RIVERSIDE ST		WEBBER ENERGY FUELS	700 MAIN ST	Unleaded Gasoline	400 G	8/29/1994
PORTLAND	P-540-1994	FR	132 RIVERSIDE ST		WEBBER ENERGY FUELS	700 MAIN ST	#2 Fuel Oil		8/29/1994
PORTLAND	P-542-1994	FR	225 DOUGLAS ST		PORTLAND WATER DISTRICT	225 DOUGLAS ST	Diesel	G	8/29/1994
PORTLAND	P-546-1994	FR	40 COMMERICAL ST		BATH IRON WORKS	40 COMMERICAL ST	None	38 P	8/31/1994
PORTLAND	P-568-1994	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	None	G	9/13/1994
PORTLAND	P-574-1994	FR	RT 302		GRACE ST. TRUST %DOWNEAST ENERGY	PO BOX 8490	Leaded Gasoline	G	9/15/1994
PORTLAND	P-603-1994	FR	UNION WHARF		UNION WHARF - CASCO BAY	UNION WHARF	Non-Hazardous Chemical - Unspecified		9/16/1994
PORTLAND	P-587-1994	FR	162 CANCO RD		CENTRAL MAINE POWER	41 ANTHONY AVE	Unleaded Gasoline	0 G	9/19/1994
PORTLAND	P-582-1994	FR	PTLD JETPORT-1001 WESTBROOK ST		DELTA AIRLINES INC.	ATLANTA INTERNATIONAL AIRPORT	Jet Fuel	G	9/21/1994
PORTLAND	P-815-1994	FR	171 AUBURN RD.		PORTLAND SCHOOL DEPT	331 VERANDA ST.	Non-Hazardous Chemical - Unspecified		10/1/1994
PORTLAND	P-634-1994	FR	MARKET STREET		GUY GANNETT PUBLISHING CO.	390 CONGRESS ST.	#4 Fuel Oil	0.5 G	10/7/1994
PORTLAND	P-700-1994	FR	127 MARGINAL WAY		BACK COVE COMPANY	127 MARGINAL WAY	Unspecified Motor Fuel	G	10/8/1994
PORTLAND	P-640-1994	FR	22 STURDIVANT DRIVE	MORNEAU		22 STURDIVANT DRIVE	Hazardous Chemical - Unspecified		10/13/1994
PORTLAND	P-651-1994	FR	963R WASHINGTON AVE		ROAKS SEVEN ACRE GREENHOUSE INC.	963R WASHINGTON AVE	#2 Fuel Oil	50 G	10/14/1994
PORTLAND	P-823-1994	FR	13 DAVIS FARM ROAD	DAVIDSON		1306-A ELM ST.	None		10/19/1994
PORTLAND	P-643-1994	FR	135 WALTON & DEERING STS.		DEERING ICE CREAM CO.	135 WALTON ST.	#6 Fuel Oil	50 G	10/19/1994
PORTLAND	P-679-1994	FR			TROIANO WASTE SERVICES	197 LINCOLN ST.	Hydraulic Oil	10 G	10/22/1994
PORTLAND	P-668-1994	FR	960 OCEAN AVE		DRAGON PRODUCTS	P. O. BOX 191	Diesel	50 G	10/22/1994
PORTLAND	P-678-1994	FR	WESTBROOK ST.		CENTRAL MAINE POWER	EDISON DRIVE	Transformer Oil	17 G	10/23/1994
PORTLAND	P-661-1994	FR	486 FOREST AVENUE	WELCH	WELCHE'S TEXACO	486 FOREST AVENUE	Gasoline Unspecified	999 G	10/24/1994
PORTLAND	P-663-1994	FR	CORNER OF HARRIS & FOREST AVE.		C. N. BROWN HEATING	785 FOREST AVE.	#2 Fuel Oil	G	10/24/1994
PORTLAND	P-677-1994	FR	56 FALL LANE	VERILLO		56 FALL LANE	#2 Fuel Oil	50 G	10/26/1994
PORTLAND	P-682-1994	FR			PEAKS ISL LIONS CLUB		#2 Fuel Oil	0 G	11/5/1994
PORTLAND	P-694-1994	FR	369 FOREST AVENUE		STOKES BROTHERS INVESTMENTS	369 FOREST AVENUE	#2 Fuel Oil	G	11/7/1994

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-695-1994	FR	299 WARREN AVENUE		MAINE MACK, INC.	299 WARREN AVENUE	Waste Oil/Used Motor Oil	G	11/7/1994
PORTLAND	P-729-1994	FR	143-173 MARGINAL WAY		SOUTHERN MAINE PROPERTIES	5 MILK ST., PO BOX 7525	Unspecified Motor Fuel	G	11/8/1994
PORTLAND	P-699-1994	FR	19 HOMESTEAD AVENUE		HARRIS OIL CO/IRVING OIL	385 MAIN STREET	#2 Fuel Oil	3 G	11/9/1994
PORTLAND	P-705-1994	FR	313 VALLEY STREET	WALSH	[FORMER OULETTE'S AUTO BODY @ 313 VALLEY]	321 VALLEY STREET	Oil - Other - Specified in Report	100 G	11/10/1994
PORTLAND	P-727-1994	FR	625 RIVERSIDE ST		U.S. DEPT. OF HOUSING & URBAN DEVELOP	275 CHESTNUT ST.	#2 Fuel Oil	G	11/16/1994
PORTLAND	P-726-1994	FR	171 KENNEBEC STREET		U. S. POSTAL SERVICE	171 KENNEBEC STREET	Diesel	2 G	11/19/1994
PORTLAND	P-728-1994	FR	2211 CONGRESS STREET		UNUM	2211 CONGRESS STREET	None	0 G	11/22/1994
PORTLAND	P-760-1994	FR	1001 WESTBROOK STREET		PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK STREET	#2 Fuel Oil		11/23/1994
PORTLAND	P-732-1994	FR	1127 WESTBROOK ST.- JETPORT		JET SERVICES/MAINE AVIATION	1127 WESTBROOK ST.	#2 Fuel Oil	300 G	11/23/1994
PORTLAND	P-733-1994	FR	987 WESTBROOK ST./ JETPORT		NORTHEAST AIRMOTIVE INC.	100 YELLOWBIRD ROAD	Unspecified Motor Fuel	99 G	11/23/1994
PORTLAND	P-745-1994	FR	91 COVE STREET		WESTINGHOUSE ELECTRIC CORPORATION	11 STANWICK STREET	#2 Fuel Oil	25 G	11/26/1994
PORTLAND	P-749-1994	FR	SOMERSET STREET		E. PERRY IRON AND METAL COMPANY	115 LANCASTER STREET	Waste Oil/Used Motor Oil	10 G	11/28/1994
PORTLAND	P-820-1994	FR	184 REED STREET		BURTON TRUCKING	184 REED STREET	None	35 G	12/6/1994
PORTLAND	P-773-1994	FR	PORTLAND FISH PIER		MYSTERY DRUM	PORTLAND FISH PIER	#2 Fuel Oil	G	12/9/1994
PORTLAND	P-819-1994	FR	PORTLAND JETPORT		PORTLAND JETPORT	1001 WESTBROOK STREET	Aviation Gasoline	30 G	12/12/1994
PORTLAND	P-783-1994	FR	193 PRESUMPCOT ST.		CUMBERLAND & YORK DISTRIBUTORS	193 PRESUMPCOT ST.	None	G	12/13/1994
PORTLAND	P-822-1994	FR	619 RIVERSIDE ST		CROSSROADS CONTRACTING OF DERRY LTD.	15 LONDONDERRY ROAD UNIT#8	#2 Fuel Oil	G	12/16/1994
PORTLAND	P-806-1994	FR	225 DOUGLAS ST.,BOX 3553		PORTLAND WATER DISTRICT	225 DOUGLAS ST.,BOX 3553	Unspecified Motor Fuel	G	12/21/1994
PORTLAND	P-828-1994	FR	66 8TH STREET	LINSMITH		66 8TH STREET	#2 Fuel Oil	1 G	12/21/1994
PORTLAND	P-796-1994	FR	COMMERCIAL STREET		MYSTERY	PORTLAND 6 FISH PIER	Unspecified Motor Fuel	20 G	12/26/1994
PORTLAND	P-798-1994	FR			MYSTERY		Unspecified Motor Fuel	8 G	12/26/1994
PORTLAND	P-818-1994	FR	STEVENS AVENUE		MECHANICAL SERVICES	400 PRESUMPCOT STREET	None	5 G	12/26/1994
PORTLAND	P-10-1995	FR	98 INDIA ST	LEVINSKY	@ INDIA ST HOUSE, 98 INDIA ST	278 CONGRESS ST.	None		1/6/1995
PORTLAND	P-9-1995	FR	290 CONGRESS ST.	LEVINSKY		278 CONGRESS ST.	#2 Fuel Oil	20 G	1/6/1995
PORTLAND	P-16-1995	FR	520 COMMERCIAL ST.	CIANBRO		P.O. BOX 1000	#2 Fuel Oil	150 G	1/10/1995

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-12-1995	FR	101 VERANDA STREET	SEYMOUR		101 VERANDA STREET	#2 Fuel Oil	300 G	1/11/1995
PORTLAND	P-19-1995	FR	1375 FOREST AV		G.E. CAPITAL CORP.	67 BATTERYMARCH STREET	#2 Fuel Oil	G	1/18/1995
PORTLAND	P-41-1995	FR	388 & 400 WARREN AVENUE		APPLICATOR SALES	P. O. BOX 10109	#2 Fuel Oil	G	1/24/1995
PORTLAND	P-55-1995	FR	171 KENNEBEC ST.		U. S. POSTAL SERVICE	171 KENNEBEC ST.	Anti-freeze	1.5 G	1/26/1995
PORTLAND	P-276-1995	FR	10 MORSE STREET	DINAN		10 MORSE STREET	#2 Fuel Oil	500 G	1/31/1995
PORTLAND	P-74-1995	FR	166 RIVERSIDE IND.PARKWAY		WESTCO INDUSTRIAL DISTRIBUTORS	166 RIVERSIDE IND.PARKWAY	#2 Fuel Oil	10 G	2/8/1995
PORTLAND	P-123-1995	FR	171 KENNEBEC ST.		U. S. POSTAL SERVICE	171 KENNEBEC ST.	Gasoline Unspecified	G	2/22/1995
PORTLAND	P-138-1995	FR	27 DEERING		UNKNOWN		Hazardous Chemical - Unspecified	5 G	3/1/1995
PORTLAND	P-118-1995	FR	42 ELM ST.		ELM STREET DRYCLEANERS	42 ELM ST.	Hazardous Chemical - Unspecified	G	3/1/1995
PORTLAND	P-109-1995	FR	COMMERCIAL ST.		BATH IRON WORKS	700 WASHINGTON ST.	Hazardous Chemical - Specified in report	25 G	3/2/1995
PORTLAND	P-119-1995	FR			RYDER TRUCK	ROYAL PARK BLVD.	Diesel	0.5 G	3/3/1995
PORTLAND	P-105-1995	FR	185 RAND ROAD		TNT RED STAR EXPRESS	185 RAND ROAD	Diesel	50 G	3/4/1995
PORTLAND	P-108-1995	FR	PORTLAND FISH PIER		MYSTERY		Diesel	50 G	3/6/1995
PORTLAND	P-174-1995	FR	85 ST. JAMES ST		GOODMAN & SONS, WILLIAM	13 GIBSON RD	#2 Fuel Oil	0 G	3/9/1995
PORTLAND	P-154-1995	FR	22 CUMBERLAND AVE.	CARLSON		22 CUMBERLAND AVE.	#2 Fuel Oil	2 G	3/13/1995
PORTLAND	P-141-1995	FR	2105 CONGRESS ST		UNUM	2105 CONGRESS ST	None	0 G	3/14/1995
PORTLAND	P-133-1995	FR	473 COMMERCIAL ST.		MDOT	10A BEACH STREET	#2 Fuel Oil	50 G	3/17/1995
PORTLAND	P-160-1995	FR	288 FORE STREET		WEBBER OIL	93 KENSINGTON	#2 Fuel Oil	16 G	3/27/1995
PORTLAND	P-170-1995	FR	439 CONGRESS ST		ACADAMY APTS	439 CONGRESS ST	#2 Fuel Oil	50 G	4/1/1995
PORTLAND	P-196-1995	FR	558 ALLEN AVENUE		MR AND MRS SMITH	558 ALLEN AVENUE	#2 Fuel Oil	10 G	4/10/1995
PORTLAND	P-295-1994	FR	VICINITY OF VESSEL SERVICES		MYSTERY SHEEN	VESSEL SERVICES	Diesel	G	4/13/1995
PORTLAND	P-234-1995	FR	HOBSON'S WHARF		MYSTERY DRUM	HOBSON'S WHARF	None	0 G	4/21/1995
PORTLAND	P-211-1995	FR	306 WARREN AVENUE	CHORSKY		129 MURCH STREET	#2 Fuel Oil	200 G	4/25/1995
PORTLAND	P-235-1995	FR	856 BRIGHTON AVE		BREAKWATER SCHOOL	856 BRIGHTON AVE	#2 Fuel Oil		5/1/1995
PORTLAND	P-220-1995	FR	1354-1414 CONGRESS STREET		SHAW'S REALTY COMPANY	P O BOX 389	#2 Fuel Oil		5/1/1995
PORTLAND	P-240-1995	FR	315 COMMERCIAL STREET		UNION OIL COMPANY	63 OCEAN STREET	Unleaded Gasoline	35 G	5/4/1995
PORTLAND	P-230-1995	FR	522 STEVENS AVENUE		DINSMORE AND BEASLEY STEEL ERECTORS, INC.	45 GRAND STREET	Hydraulic Oil	5 G	5/5/1995
PORTLAND	P-245-1995	FR	58 MILLIKEN STREET		SUPER VALVE, INC.	58 MILLIKEN STREET	#2 Fuel Oil	G	5/8/1995
PORTLAND	P-270-1995	FR	61 PLEASANT STREET		PORTLAND SCHOOL OF ART	61 PLEASANT STREET	#2 Fuel Oil	G	5/17/1995

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-285-1995	FR	477 CONGRESS		NORTHLAND MANAGEMENT CORP.		#4 Fuel Oil	400 G	5/19/1995
PORTLAND	P-299-1995	FR	READ ST. AND CANCO ROAD		NORTH-SOUTH TRUCKING	P. O. BOX 49	Diesel	60 G	5/25/1995
PORTLAND	P-330-1995	FR	YORK AND MAPLE ST		MYSTERY	YORK AND MAPLE ST	Hazardous Chemical - Specified in report	0.5 G	5/25/1995
PORTLAND	P-334-1995	FR	413 PRESUMPCOT ST.		J.J. NISSEN	59 WASHINGTON	Diesel	10 G	6/8/1995
PORTLAND	P-487-1995	FR	91 BELL STREET		MORRILL ST. ASSOCIATES	91 BELL ST, PO BOX 10958	None	0 G	6/9/1995
PORTLAND	P-380-1995	FR	171 KENNEBEC ST.		U. S. POSTAL SERVICE	171 KENNEBEC ST.	Anti-freeze	2 P	6/23/1995
PORTLAND	P-358-1995	FR	24 MORRILL	WHITE		TEAM AUTO BODY	None		6/27/1995
PORTLAND	P-359-1995	FR	21 SCHOOL ST.		APARTMENTS	21 SCHOOL ST.	Chlorine	0.2 G	6/27/1995
PORTLAND	P-372-1995	FR	20 PINE ST		ANONYMOUS		Lube Oil	1 G	7/1/1995
PORTLAND	P-393-1995	FR	PORTLAND HARBOR		MYSTERY		Unspecified Oil	5 G	7/7/1995
PORTLAND	P-456-1995	FR	FOREST AVENUE POST OFFICE		MYSTERY	POSTAL SERVICE MAIL BOX	Waste Oil/Used Motor Oil	1 G	7/21/1995
PORTLAND	P-418-1995	FR	156 FEDERAL STREET		U. S. COURT HOUSE	156 FEDERAL STREET	#4 Fuel Oil		7/24/1995
PORTLAND	P-419-1995	FR	297 CUMBERLAND AVENUE		SALVATION ARMY	297 CUMBERLAND AVENUE	None	0 G	7/25/1995
PORTLAND	P-421-1995	FR	125 PRESUMPCOT STREET		CHAPMAN CORPORATION	P. O. BOX 10700	#2 Fuel Oil	199 G	7/25/1995
PORTLAND	P-432-1995	FR	NEAR B&M FACTORY	JOHN			None		7/26/1995
PORTLAND	P-435-1995	FR	125 PRESUMPCOT STREET		CHAPMAN CORPORATION	P. O. BOX 10700, 125 PRESUMPCOTT ST	Hazardous Chemical - Specified in report	99 G	7/27/1995
PORTLAND	P-441-1995	FR	CONGRESS		CENTRAL MAINE RAILROAD	RIGBY RD	Hydraulic Oil	30 G	7/27/1995
PORTLAND	P-444-1995	FR	1 MCALLISTER FARM ROAD		AMERICAN BUSINESS SYSTEMS	1 MCALLISTER FARM ROAD	Waste Oil/Used Motor Oil		8/2/1995
PORTLAND	P-430-1995	FR	132 AUBURN STREET		FIRST LUTHERAN CHURCH	132 AUBURN STREET	#2 Fuel Oil	25 G	8/3/1995
PORTLAND	P-489-1995	FR	33 ISLAND AVE., PEAK'S ISL.	BRUNS	JACKSON'S SERVICE [PEAKS ISLAND FUEL]	105 SARGENT ROAD	#2 Fuel Oil	1 G	8/17/1995
PORTLAND	P-488-1995	FR	PEAKS ISL., 98 ISLAND AVE.	PLANTE		98 ISLAND AVENUE	Unspecified Oil	1 G	8/17/1995
PORTLAND	P-492-1995	FR	COMMERCIAL ST.		CITY OF PORTLAND / MARINE TRADE CTR.	SUITE 307, 1 PTLAND FISH PIER	Waste Oil/Used Motor Oil	5 G	8/22/1995
PORTLAND	P-504-1995	FR	78 PLEASANT ROAD		MYSTERY	UNKNOWN	Diesel	1 G	8/26/1995
PORTLAND	P-510-1995	FR	I-295 EXIT 9, NORTHBOUND		D. J. STURGEON & SON, LTD.	RR # 10 BEAVERDAM	Diesel	25 G	8/28/1995
PORTLAND	P-505-1995	FR	70 ST. JOHN STREET		BARBER FOODS	70 ST. JOHN STREET	Ammonia	100 P	8/28/1995
PORTLAND	P-528-1995	FR	25 BELMEAD ROAD	STEVENS		25 BELMEAD ROAD	#2 Fuel Oil	G	8/31/1995
PORTLAND	P-540-1995	FR	655 CONGRESS STREET	RICE		655 CONGRESS STREET	#4 Fuel Oil	700 G	9/7/1995
PORTLAND	P-450-1996	FR	655 CONGRESS STREET	RICE		655 CONGRESS STREET	#4 Fuel Oil	50 G	9/7/1995
PORTLAND	P-556-1995	FR	14 COBBERT ROAD	ENNIS		15 RUDMAN ROAD	Pesticide General	G	9/11/1995
PORTLAND	P-565-1995	FR	DRY DOCK		BATH IRON WORKS	40 COMMERCIAL STREET	Hydraulic Oil	5 G	9/16/1995

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PORTLAND	P-559-1995	FR	110 ANDERSON STREET		TEWKSBURY INDUSTRIES, INC.	110 ANDERSON STREET	Diesel	1500 G	9/18/1995
PORTLAND	P-773-1995	FR	WESTBROOK STREET, YELLOWBIRD S		NORTHEAST AIR INC	987 WESTBROOK STREET	None	0 G	9/28/1995
PORTLAND	P-584-1995	FR	40 COMMERCIAL ST.		BATH IRON WORKS	40 COMMERCIAL ST.	Hydraulic Oil	3 G	10/3/1995
PORTLAND	P-606-1995	FR	1967 CONGRESS	ANDREN		1967 CONGRESS	#2 Fuel Oil	10 G	10/6/1995
PORTLAND	P-609-1995	FR	804 WASHINGTON AVE.		NELSON'S VARIETY	804 WASHINGTON AVE.	Unleaded Gasoline	5 G	10/6/1995
PORTLAND	P-616-1995	FR	70 ST. JOHN ST.		BARBER FOODS	70 ST. JOHN ST.	Ammonia	2 P	10/11/1995
PORTLAND	P-627-1995	FR	987 WESTBROOK ST		NORTHEAST AIR, INC.	987 WESTBROOK ST	#2 Fuel Oil	G	10/16/1995
PORTLAND	P-636-1995	FR	82-107 ELM STREET		ARROW-THOMAS CARDENTE	195 LANCASTER STREET	None		10/17/1995
PORTLAND	P-743-1995	FR	75 ST. JOHN ST.		75 ST. JOHN ST CORP	25 UNION ST	Unspecified Motor Fuel	G	10/25/1995
PORTLAND	P-662-1995	FR	171 KENNEBEC ST.		U. S. POSTAL SERVICE	171 KENNEBEC ST.	Gasoline Unspecified	1 G	10/30/1995
PORTLAND	P-668-1995	FR	200 VERANDA STREET		PETERBILT OF MAINE	200 VERANDA STREET	Waste Oil/Used Motor Oil	50 G	11/2/1995
PORTLAND	P-684-1995	FR	308 ALAN AVE.	LOCKHARD		LOCKARD COLLISION CENTER	#2 Fuel Oil	2 G	11/6/1995
PORTLAND	P-758-1995	FR	2 THOMAS STREET	WARE		2 THOMAS STREET	#2 Fuel Oil	0 G	11/8/1995
PORTLAND	P-783-1995	FR	PINE TREE INDUSTRIAL PKWY		CENTRAL MAINE POWER	41 ANTHONY AVE	Hydraulic Oil	4.5 G	11/8/1995
PORTLAND	P-688-1995	FR	125 FOREST AVE.		U. S. POSTAL SERVICE	171 KENNEBEC ST.	Hydraulic Oil	0.5 G	11/8/1995
PORTLAND	P-683-1995	FR	569 BRIGHTON AVENUE		CUMBERLAND FARMS INC	777 DEDHAM STREET	Gasoline Unspecified	G	11/10/1995
PORTLAND	P-690-1995	FR	370 STEVENS AVE		PORTLAND PUBLIC SCHOOLS	331 VERANDA ST	#6 Fuel Oil	20 G	11/13/1995
PORTLAND	P-697-1995	FR	COMMERCIAL ST.		MYSTERY DRUM	COMMERCIAL ST./ FORE RIVER	Waste Oil/Used Motor Oil	G	11/14/1995
PORTLAND	P-491-1995	FR	52 CANCO ROAD		CONGDON CORP.	33 EDGWORTH STREET	Leaded Gasoline	100 G	11/15/1995
PORTLAND	P-708-1995	FR		POOLE			Waste Oil/Used Motor Oil	4 G	11/16/1995
PORTLAND	P-781-1995	FR	143 MAINE ST	DENSMORE		143 MAINE ST	#2 Fuel Oil	10 G	11/20/1995
PORTLAND	P-716-1995	FR	RAND ROAD		RYDER TRUCK RENTAL	RAND ROAD	None	0 G	11/22/1995
PORTLAND	P-679-1995	FR	150 READ STREET		SPC TRANSPORT/UNION OIL	150 READ STREET	Diesel	10 G	11/27/1995
PORTLAND	P-727-1995	FR	1 BEANPOT CIRCLE		BURNHAM & MORRILL CO. DIV. OF PET FOODS	1 BEANPOT CIRCLE	Gasoline Unspecified	50 G	11/29/1995
PORTLAND	P-744-1995	FR	125 FOREST AVE		UNITED STATES POSTAL SERVICES	171 KENNEBEC ST	#2 Fuel Oil	30 G	12/7/1995
PORTLAND	P-746-1995	FR	660 FOREST AVE.		AMERICAN BUSINESS SYSTEMS, INC.	660 FOREST AVE.	#1 Fuel Oil - Kerosene	G	12/8/1995
PORTLAND	P-747-1995	FR	177 CONGRESS ST	WAUGH		224 FOWLER ST	#1 Fuel Oil - Kerosene	75 G	12/8/1995
PORTLAND	P-787-1995	FR	129 FREE STREET		H-VAC COMPANY	2 KAREN DRIVE, UNIT 1	#2 Fuel Oil	15 G	12/18/1995

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PORTLAND	P-765-1995	FR	237 WOODFORDS ST.	BREGGY		84 CONGRESS ST	#2 Fuel Oil	10 G	12/20/1995
PORTLAND	P-766-1995	FR	ME STATE PIER, COMMERCIAL ST		PORTLAND HARBOR FUEL	DEAKS WHARF	Diesel	25 G	12/26/1995
PORTLAND	P-3-1996	FR	1 DAVIS FARM RD (45 FOREST AV)		NYNEX	1 DAVIS FARM RD (45 FOREST AV)	#2 Fuel Oil	430 G	1/2/1996
PORTLAND	P-26-1996	FR	845 FOREST AVENUE		MATT'S AUTO PREP, INC	845 FOREST AVENUE	None	0 G	1/17/1996
PORTLAND	P-31-1996	FR	31 DIAMOND STREET		NATIONAL LINEN SERVICES	31 DIAMOND STREET	#4 Fuel Oil	G	1/17/1996
PORTLAND	P-33-1996	FR	LONG WHARF	CHESSMAN		7 NOBLE AVE.	Gasoline Unspecified	25 G	1/17/1996
PORTLAND	P-838-1996	FR	22 MESERVE CIRCLE		WEBBER ENERGY FUELS	65 KENSINGTON ROAD	#1 Fuel Oil - Kerosene	5 G	1/25/1996
PORTLAND	P-73-1996	FR	202-222 KENNEBEC STREET		KEY BANK	1 CANAL PLAZA	Leaded Gasoline	100 G	1/30/1996
PORTLAND	P-97-1996	FR	72 PINELOCH DRIVE	SULLIVAN		72 PINELOCH DRIVE	#2 Fuel Oil	50 G	2/7/1996
PORTLAND	P-93-1996	FR	88 VERA STREET	SKOLFIELD		9 WINNOCK'S NECK ROAD	#2 Fuel Oil	G	2/12/1996
PORTLAND	P-112-1996	FR			F/V ALONE		Diesel	1 G	2/16/1996
PORTLAND	P-111-1996	FR	165 SHARIDAN ST (W)710-7157		MCCARTNEY, JAMES & MARY GEDRO	165 SHERIDAN ST.	#2 Fuel Oil	175 G	2/20/1996
PORTLAND	P-126-1996	FR	87 AUBURN STREET		MOBIL OIL CORPORATION	1800 WEST PARK DRIVE	Unleaded Gasoline	1 G	2/24/1996
PORTLAND	P-128-1996	FR			BREGGY OIL SERVICE	84 CONGRESS AVENUE	#2 Fuel Oil	5 G	2/27/1996
PORTLAND	P-130-1996	FR	125 FOREST AVENUE		U. S. POSTAL SERVICE	125 FOREST AVENUE	Anti-freeze	2 G	2/27/1996
PORTLAND	P-135-1996	FR	ST. JOHN STREET		CARL HANSEN TRUCKING		Diesel	20 G	2/29/1996
PORTLAND	P-137-1996	FR	550 STEVENS AVE.		SNYDER'S OIL BURNER SERVICE	434 AUBURN ST.	#2 Fuel Oil	100 G	2/29/1996
PORTLAND	P-208-1996	FR	BISHOP ST		CENTRAL MAINE POWER	41 ANTHONY AVE	Transformer Oil	0.1 G	3/27/1996
PORTLAND	P-181-1996	FR	AUBURN AVENUE		C.N. BROWN	160 MAIN STREET EXT.	None		3/28/1996
PORTLAND	P-292-1996	FR	52 HANOVER STREET		CITY OF PORTLAND CENTRAL MAINTENANCE GARAGE	52 HANOVER STREET	Unspecified Motor Fuel	U	4/1/1996
PORTLAND	P-203-1996	FR	FORMER US MILITARY INSTALLATIO		ARMY CORP OF ENGINEERS		#2 Fuel Oil	5 G	4/5/1996
PORTLAND	P-189-1996	FR	HADLOCK COVE		MYSTERY		Lube Oil	11 G	4/5/1996
PORTLAND	P-209-1996	FR			MYSTERY		Unspecified Oil	10 G	4/12/1996
PORTLAND	P-219-1996	FR	8 BEST ST		ROYAL OIL CO.	2066 W. BROADWAY	#2 Fuel Oil	3 G	4/15/1996
PORTLAND	P-226-1996	FR	365 FORE ST.		MONOPOLY, INC.	P.O. BOX #367 D.T.S.	Lube Oil	10 G	4/16/1996
PORTLAND	P-249-1996	FR	INFRONT OF BATES RES.		MYSTERY		None	U	4/27/1996
PORTLAND	P-245-1996	FR	65 SHERMAN ST		BMW ASSOCIATES	264 STATE ST., APT 2	None	0 G	4/29/1996
PORTLAND	P-248-1996	FR	318 CONGRESS ST		CITY OF PORTLAND	318 CONGRESS ST	Unleaded Gasoline	0 G	4/29/1996

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PORTLAND	P-844-1996	FR	107 WASHINGTON AVE.		THREE G'S MUFFLER AND TIRE SERVICE	107 WASHINGTON AVE.	Waste Oil/Used Motor Oil	10 G	5/1/1996
PORTLAND	P-803-1996	FR	1 DIAMOND STREET		GOODWILL INDUSTRIES	1 DIAMOND STREET	Hazardous Chemical - Specified in report	0 P	5/1/1996
PORTLAND	P-282-1996	FR	PORTLAND HARBOR/MAIN WHARF	SOKHANN		240 ELM ST	Unleaded Gasoline	G	5/15/1996
PORTLAND	P-277-1996	FR	530 FOREST AVENUE		EDWIN INC., C/O CHARLES STICKNEY	RR 3 BOX 16	Gasoline Unspecified	G	5/16/1996
PORTLAND	P-299-1996	FR	125 FOREST AVE		UNITED STATES POST OFFICE	171 KENNEBEC ST	Hazardous Chemical - Specified in report	G	5/20/1996
PORTLAND	P-306-1996	FR	150 READ STREET AND CANCO RD.		SPC TRANSPORT COMPANY	150 READ STREET	Diesel	9 G	5/22/1996
PORTLAND	P-307-1996	FR	25 CRAIGIE STREET	MUSE		25 CRAIGIE STREET	#2 Fuel Oil	20 G	5/22/1996
PORTLAND	P-566-1996	FR	BATES STREET		RICHARDSON DANA DIV. OF GEO MCQUESTON CO. INC	165 PRESUMPCOT STREET	Waste Oil/Used Motor Oil	3 G	5/22/1996
PORTLAND	P-324-1996	FR	115 FOX STREET		FREIGHTLINER OF MAINE, INC.	422 PERRY RD., P.O. BOX 1169	Diesel	50 G	6/10/1996
PORTLAND	P-378-1996	FR	1280 FOREST AVE.		HILTON, FRANCES & KATHLEEN	1280 FOREST AVE.	#2 Fuel Oil	10 G	6/13/1996
PORTLAND	P-356-1996	FR	492 CAPISIC STREET	BURNELL		492 CAPISIC STREET	#2 Fuel Oil	499 G	6/18/1996
PORTLAND	P-413-1996	FR	UNKNOWN	DAWSON		UNKNOWN	Non-Chemical Non-Oil Specified in report		6/29/1996
PORTLAND	P-397-1996	FR	175 KENNEBEC ST		DURNAT & ASSOCIATES [US POST OFFICE]	1120 FORD BUILDING	Unspecified Motor Fuel	5 G	7/2/1996
PORTLAND	P-402-1996	FR	129 FOX ST. & FRANKLIN		VIP CHARTER BUSLINE	129 FOX STREET	Diesel	5 G	7/2/1996
PORTLAND	P-420-1996	FR	87 AUBURN STREET		MOBIL OIL CORPORATION	1800 WEST PARK DRIVE - SUITE 0	None	0 G	7/2/1996
PORTLAND	P-419-1996	FR	1397 WASHINGTON AVE. & AUBURN		MOBIL OIL CORPORATION	1800 WEST PARK DRIVE SUITE 40	None	0 G	7/2/1996
PORTLAND	P-491-1996	FR	ELM, CUMBERLAND & PREBLE STS.		AUGUST CORP. (BOULOS PROPERTY)	2 CITY CENTER	Leaded Gasoline	U	7/8/1996
PORTLAND	P-414-1996	FR	FORE STREET		PORT END TAVERN	FORE STREET	Animal Fats/Remains	100.9 G	7/16/1996
PORTLAND	P-457-1996	FR	150 READ STREET AND CANCO RD.		SPC TRANSPORT CO.	150 READ ST, P.O. BOX 1450	None	0 G	7/17/1996
PORTLAND	P-429-1996	FR	84 CONGRESS ST		BREGGY OIL COMPANY	P. O. BOX 1018	None	0 G	7/23/1996
PORTLAND	P-445-1996	FR	COMMERCIAL STREET		MYSTERY		Diesel	10 G	7/26/1996
PORTLAND	P-464-1996	FR	772 STEVEN'S AVE.		MAINE ARMY NAT. GUARD	CAMP KEYES BLDG. #8	None		7/30/1996
PORTLAND	P-479-1996	FR	84 AUBURN ST		MOBIL OIL CORP.	P. O. BOX 142667	Gasoline Unspecified	10 G	8/2/1996
PORTLAND	P-499-1996	FR	1411 MARGINAL WAY		AMERCO / U-HAUL	2727 NORTH CENTRAL AVE.	None		8/5/1996
PORTLAND	P-497-1996	FR	8 REAR ALBA STREET		ROYAL OIL	2066 WEST BROADWAY	#2 Fuel Oil	G	8/8/1996
PORTLAND	P-516-1996	FR	PORTLAND HARBOR		MYSTERY DRUM INVESTIGATION	UNKNOWN	None	0 G	8/18/1996

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PORTLAND	P-627-1996	FR	ATLANTIC OCEAN		VESSEL SEA THUNDER		Diesel	20 G	8/19/1996
PORTLAND	P-520-1996	FR	987 WESTBROOK ST./ JETPORT		NORTHEAST AVIATION	985 WESTBROOK STREET	Gasoline Unspecified	20 G	8/20/1996
PORTLAND	P-523-1996	FR	335 BRIGHTON AVE		BRIGHTON MEDICAL CENTER	335 BRIGHTON AVE	#2 Fuel Oil	150 G	8/22/1996
PORTLAND	P-532-1996	FR	45-55 FOREST AVENUE		NYNEX	45-55 FOREST AVENUE	Anti-freeze	300 G	8/24/1996
PORTLAND	P-559-1996	FR	ROUTE 295 SB	COLLARD		52 PARRIS ROAD	Unleaded Gasoline	3 G	8/29/1996
PORTLAND	P-553-1996	FR	158 FRANCIS		HARRIS OIL CO	385 MAIN STREET	#2 Fuel Oil	5 G	9/4/1996
PORTLAND	P-568-1996	FR	CASCO BAY		MYSTERY		Non-Chemical Non-Oil Unspecified	P	9/10/1996
PORTLAND	P-573-1996	FR	OGDENBURG & CONGRESS STREETS	CUMBERLAND		142 FEDERAL STREET	Hazardous Chemical - Specified in report	1 G	9/11/1996
PORTLAND	P-574-1996	FR	1397 WASHINGTON AVE & AUBURN ST		MOBIL OIL CORPORATION	3225 GALLOWES ROAD	Unleaded Gasoline	0 G	9/12/1996
PORTLAND	P-582-1996	FR	ALBA STREET		MYSTERY		Waste Oil/Used Motor Oil	3 G	9/13/1996
PORTLAND	P-592-1996	FR	CRNR WATERVILLE ST. & 4TH ST.		CAR ACCIDENT	CRNR WATERVILLE ST. & 4TH ST.	Waste Oil/Used Motor Oil	2 G	9/18/1996
PORTLAND	P-602-1996	FR	174 KENNEBEC ST.		UNITED STATES POSTAL SERVICE	174 KENNEBEC ST.	Unspecified Motor Fuel	1 G	9/23/1996
PORTLAND	P-742-1996	FR	211 VALLEY ROAD		ANYTHING AUTOMOTIVE	211 VALLEY ROAD	Waste Oil/Used Motor Oil	G	9/23/1996
PORTLAND	P-604-1996	FR	22 BRAMHALL STREET		MAINE MEDICAL CENTER	22 BRAMHALL STREET	#4 Fuel Oil	U	9/24/1996
PORTLAND	P-557-1996	FR	211 VALLEY ROAD	KAPOTHANASIS	ANYTHING AUTOMOTIVE	13 SCOTT DRIVE	Unspecified Motor Fuel		9/26/1996
PORTLAND	P-614-1996	FR	794 CONGRESS STREET		CONCORD SQUARE DEV. COMPANY	294 WASHINGTON ST. SUITE 732	#2 Fuel Oil	99 G	9/30/1996
PORTLAND	P-621-1996	FR	THOMPSON POINT		MYSTERY		Pesticide General	G	10/3/1996
PORTLAND	P-615-1996	FR	2 PARK AVE.		C.N. BROWN	PO BOX 200	Unleaded Gasoline	50 G	10/3/1996
PORTLAND	P-629-1996	FR	CASCO BAY	MAYO		UNKNOWN	Diesel	G	10/9/1996
PORTLAND	P-693-1996	FR	PEAK'S ISLAND	SCOTT		PEAK'S ISLAND	Diesel	5 G	10/9/1996
PORTLAND	P-831-1996	FR	CASCO BAY		P/V JASPER WYMAN	PORTLAND HARBOR / EAST END	Diesel	50 G	10/10/1996
PORTLAND	P-633-1996	FR	65 HANOVER & ALDER STREET		CITY OF PORTLAND	389 CONGRESS STREET	#2 Fuel Oil	299 G	10/11/1996
PORTLAND	P-670-1996	FR	PINE TREE INDUSTRIAL PARK		RYDER TRANSPORTATION SERVICES	PINE TREE INDUSTRIAL PARK	None	0 G	10/11/1996
PORTLAND	P-637-1996	FR	FERNALD STREET		MYSTERY SPILL	FERNALD STREET	Unknown Substance	G	10/11/1996
PORTLAND	P-641-1996	FR	801 WASHINGTON AVE.		CUMBERLAND FARMS, INC.	777 DEDHAM STREET	Gasoline Unspecified	999 G	10/16/1996
PORTLAND	P-646-1996	FR	737 RIVERSIDE STREET		DON'S POWER EQUIPMENT	737 RIVERSIDE STREET	Waste Oil/Used Motor Oil	50 G	10/21/1996
PORTLAND	P-665-1996	FR	79 DENNETT STREET		SILSBY, RICK & CORINNE	79 DENNETT STREET	#2 Fuel Oil	65.99 G	10/22/1996
PORTLAND	P-856-1996	FR		KOUEN		P.O. BOX 6422	None	0 G	10/22/1996

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PORTLAND	P-676-1996	FR	106 PINE TREE INDUSTRIAL PARK		UNITED STATES POSTAL SERVICE	106 PINE TREE INDUSTRIAL PARK	Gasoline Unspecified	U	10/22/1996
PORTLAND	P-677-1996	FR	40 WESTLAND AVE. & CONGRESS		ITALIAN HERITAGE CENTER	40 WESTLAND AVE,	#2 Fuel Oil	9 G	10/28/1996
PORTLAND	P-685-1996	FR	1000 WESTBROOK STREET		THRIFTY CAR RENTAL	1000 WESTBROOK STREET	Gasoline Unspecified	U	10/30/1996
PORTLAND	P-689-1996	FR	636 RIVERSIDE ST.	LUCAS		P. O. BOX 958	Waste Oil/Used Motor Oil	5 G	10/31/1996
PORTLAND	P-712-1996	FR	602 CONGRESS ST.	RICE		655 CONGRESS ST.	None		11/6/1996
PORTLAND	P-714-1996	FR	25 PEARL STREET		PARKING GARAGE	25 PEARL STREET	Non-Chemical Non-Oil Specified in report	P	11/7/1996
PORTLAND	P-751-1996	FR	FOREST AVE TO RAND RD.		PROGRESSIVE FOODS INC. W/RYDER TRUCK	UNKNOWN	Diesel	29 G	11/12/1996
PORTLAND	P-752-1996	FR	FOREST AVE. & MAINE TURNPIKE		MYSTERY (OIL TRUCK LEAK)	UNKNOWN	#2 Fuel Oil	20 G	11/12/1996
PORTLAND	P-746-1996	FR	250 CANCO ROAD		SELTZER & RYDHOLM DIST. INC.	191 MERROW ROAD	Diesel	9 G	11/20/1996
PORTLAND	P-852-1996	FR	1221 WESTBROOK ST.	BOWLY		1221 WESTBROOK ST.	None	0 G	11/21/1996
PORTLAND	P-756-1996	FR	334 FOREST AVENUE		PIER 1 IMPORTS/WYATT GARFIELD	334 FOREST AVENUE	#2 Fuel Oil	G	11/22/1996
PORTLAND	P-762-1996	FR	1397 WASHINGTON AVE.& AUBURN		MOBIL OIL CORPORATION	1800 WEST PARK DRIVE	Unleaded Gasoline		11/25/1996
PORTLAND	P-774-1996	FR	27 MORNING ST.		BREGGY OIL COMPANY	84 CONGRESS ST.	#2 Fuel Oil	3 G	12/4/1996
PORTLAND	P-799-1996	FR	515 CUMBERLAND STREET		SPRING ICE & OIL COMPANY	1 PORTLAND FISH PIER	#2 Fuel Oil	1 G	12/6/1996
PORTLAND	P-794-1996	FR	500 MARGINAL WAY		PORTLAND WATER DISTRICT	225 DOUGLAS STREET	Diesel	300 G	12/10/1996
PORTLAND	P-795-1996	FR	122 FEDERAL STREET	CUMBERLAND		142 FEDERAL STREET	None	0 G	12/11/1996
PORTLAND	P-802-1996	FR	349 PARK AVE.		H. P. HOOD	349 PARK AVE.	Ammonia	1 P	12/11/1996
PORTLAND	P-809-1996	FR	270 RIVERSIDE & WARREN AVE.		GLOBAL GAS [STOP N SHOP] T F PROPERTIES	270 RIVERSIDE ST.	None		12/12/1996
PORTLAND	P-800-1996	FR	1364 CONGRESS ST		MYSTERY		Non-Chemical Non-Oil Specified in report	0 G	12/13/1996
PORTLAND	P-841-1996	FR	1 PORTLAND FISH PIER		VESSEL SERVICES, INC.	1 PORTLAND FISH PIER	Diesel	5 G	12/19/1996
PORTLAND	P-817-1996	FR			MYSTERY DRUM PORTLAND HARBOR		Waste Oil/Used Motor Oil	G	12/23/1996
PORTLAND	P-1-1997	FR	101 WALTON STREET	MACWILLIAMS		101 WALTON STREET	None	0 G	1/2/1997
PORTLAND	P-8-1997	FR	39 FOREST AVENUE		CITIZENS BANK OF NH PROPERTY	39 FOREST AVENUE	#2 Fuel Oil	G	1/7/1997
PORTLAND	P-7-1997	FR	64 BLUEBERRY RD.		MYSTERY HAZ. MAT. @ RWS	UNKNOWN	Hydrochloric Acid	G	1/7/1997
PORTLAND	P-20-1997	FR	15 OLD MAST ROAD	CASEY		15 OLD MAST ROAD	#2 Fuel Oil	G	1/10/1997
PORTLAND	P-90-1997	FR	157 CONGRESS ST.		DIVERSIFIED PROPERTIES, INC.	PO BOX 10127	Waste Oil/Used Motor Oil	2 G	1/27/1997

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PORTLAND	P-72-1997	FR	188 WARREN AVE.		MORIN'S & SONS INC.	188 WARREN AVENUE	Unspecified Oil	G	2/5/1997
PORTLAND	P-69-1997	FR	13 ELIZABETH STREET	THOMAS		13 ELIZABETH STREET	#2 Fuel Oil	G	2/6/1997
PORTLAND	P-121-1997	FR	SEWAGE PLANT RD.		PORTLAND WATER DISTRICT	225 DOUGLASS ST.	Waste Oil/Used Motor Oil	55 G	3/3/1997
PORTLAND	P-119-1997	FR	1 CANAL PLAZA		UNION OIL COMPANY	63 OCEAN STREET	#2 Fuel Oil	15 G	3/3/1997
PORTLAND	P-154-1997	FR	794 CONGRESS ST.		JOHN MORIARTY ASSOCIATES	3 CHURCH STREET	#2 Fuel Oil		3/14/1997
PORTLAND	P-153-1997	FR	87 SPRING ST.		YWCA	87 SPRING ST.	#4 Fuel Oil	100 G	3/18/1997
PORTLAND	P-147-1997	FR	341 PREBLE STREET	WADSWORTH		30 PREBLE STREET	None	0 G	3/19/1997
PORTLAND	P-188-1997	FR	350 COMMERCIAL STREET		UNITED STATES COAST GUARD	259 HIGH STREET	#2 Fuel Oil	U	4/11/1997
PORTLAND	P-199-1997	FR			BOUCHARD TRANSPORTATION	77 NEWBRIDGE ROAD	Diesel	100 G	4/21/1997
PORTLAND	P-198-1997	FR	232 RIVERSIDE INDUSTRIAL PARK		MYSTERY	232 RIVERSIDE INDUSTRIAL PARK	Hazardous Chemical - Specified in report	25 G	4/21/1997
PORTLAND	P-186-1997	FR	232 RIVERSIDE INDUSTRIAL PARK		C P BLOUIN CO	710 WARREN AVE	Hazardous Chemical - Specified in report	0.1 G	4/27/1997
PORTLAND	P-203-1997	FR	710 WARREN AVE.		C P BLOUIN COMPANY (ROGER & DON BLOUIN)	PO BOX 2690	Unspecified Oil	25 G	4/27/1997
PORTLAND	P-340-1997	FR	335 FOREST AVE.		BAXTER PROPERTY MANAGEMENT	305 COMMERCIAL ST.	#2 Fuel Oil	U	5/4/1997
PORTLAND	P-234-1997	FR	INTERSTATE 295 NORTHBOUND		JONES EXPRESS	149 US ROUTE 1	Diesel	100 G	5/4/1997
PORTLAND	P-252-1997	FR	305 COMMERCIAL ST.		BAXTER PROPERTY MANAGEMENT	305 COMMERCIAL STREET	Gasoline Unspecified	G	5/7/1997
PORTLAND	P-272-1997	FR	3 ST JOHN'S STREET		SWEETSER CHILDREN'S SERVICES	50 MOODY STREET	#2 Fuel Oil	50 G	5/19/1997
PORTLAND	P-364-1997	FR	25 PREBLE STREET		AUGUST CORPORATION	ONE CANAL PLAZA	Gasoline Unspecified	G	5/20/1997
PORTLAND	P-292-1997	FR	STEVENS AVE. & BRENTWOOD		GRANDPA'S EGGS INC. @ POMPEO'S PIZZA	PO BOX 298	Diesel	15 G	6/2/1997
PORTLAND	P-296-1997	FR	1585 FOREST AVE. (RT. 302)		C.N. BROWN OIL CO	PO BOX 200	Gasoline Unspecified	99 G	6/3/1997
PORTLAND	P-499-1997	FR	COMMERCIAL STREET		MYSTERY		Unspecified Oil	G	6/7/1997
PORTLAND	P-309-1997	FR	COMMERCIAL ST - STATE PIER		MYSTERY		Unspecified Motor Fuel	U	6/7/1997
PORTLAND	P-311-1997	FR	144 STATE STREET		MERCY HOSPITAL	144 STATE STREET	#2 Fuel Oil	G	6/9/1997
PORTLAND	P-324-1997	FR	150 - 180 READ STREET		J B BROWN & SONS PROPERTY	482 CONGRESS ST. PO BOX 207	None	0 G	6/11/1997
PORTLAND	P-334-1997	FR	66 FARNHAM ST.	ANDREWS		66 FARNHAM ST.	None	0 G	6/13/1997
PORTLAND	P-342-1997	FR	217 READ ST. & QUARRY RD.		J B BROWN & SONS PROPERTY	482 CONGRESS STREET	None	0 G	6/17/1997
PORTLAND	P-349-1997	FR	EXIT 8, N RAMP MTA		FORT WHITE TRUCKING		Diesel	10 G	6/21/1997

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PORTLAND	P-232-1997	FR	479 FOREST AVE.		K-BROTHERS INC. (PROMPTO LUBE)	13 SCOTT DRIVE	None	0 G	6/23/1997
PORTLAND	P-352-1997	FR	315 COMMERCIAL STREET		UNION OIL COMPANY	PO BOX 252B	Unleaded Gasoline	25 G	6/23/1997
PORTLAND	P-359-1997	FR	CASCO BAY		MYSTERY		Unspecified Oil	U	6/26/1997
PORTLAND	P-382-1997	FR	FORE RIVER, CUSTOM HOUSE WHARF		MYSTERY OIL SHEEN	RP UNKNOWN	Diesel	2 G	7/10/1997
PORTLAND	P-483-1997	FR	COMMERCIAL STREET	CIANBRO		P.O. BOX 1000	Hydraulic Oil	2 G	7/16/1997
PORTLAND	P-385-1997	FR	117 PREBBLE ST.		SCHLOTTERBECK & FOSS	117 PREBBLE ST.	#2 Fuel Oil	100 G	7/17/1997
PORTLAND	P-389-1997	FR	185 KENNEBEC ST		CENTURY TIRE COMPANY	185 KENNEBEC STREET	Gasoline Unspecified	G	7/23/1997
PORTLAND	P-407-1997	FR	HOLYOKE WHARF		MYSTERY	HOLYOKE WHARF	Unspecified Oil	U	7/25/1997
PORTLAND	P-402-1997	FR	710 WARREN AVE.		C P BLOUIN CO.	710 WARREN AVE.	Unspecified Oil	0 G	7/25/1997
PORTLAND	P-422-1997	FR	70 SAINT JOHN STREET		BARBER FOODS	207 LARRABEE ROAD	Ammonia	100 P	7/28/1997
PORTLAND	P-411-1997	FR	117 PREBLE ST.		SCHLOTTERBECK & FOSS	117 PREBLE ST.	#2 Fuel Oil	200 G	7/30/1997
PORTLAND	P-412-1997	FR	11 AVALON ROAD	DYER		11 AVALON ROAD	#2 Fuel Oil	G	7/30/1997
PORTLAND	P-428-1997	FR	46 DEERING AVENUE		CAR ACCIDENT	46 DEERING AVENUE	Unleaded Gasoline	10 G	8/4/1997
PORTLAND	P-437-1997	FR	111 CONGRESS STREET		LILLIANNA'S DRYCLEANERS	111 CONGRESS STREET	Hazardous Chemical - Specified in report	15 G	8/12/1997
PORTLAND	P-434-1997	FR	RT. 25 BRIGHTON AVE.		NET REALTY HOLDING TRUST	535 BOYLSTON ST.	#2 Fuel Oil	9 G	8/13/1997
PORTLAND	P-452-1997	FR	601A DANFORTH STREET		M/V JOH GORTHON		Hazardous Chemical - Specified in report	0 G	8/14/1997
PORTLAND	P-496-1997	FR		CIANBRO		P. O. BOX 1000	Hydraulic Oil	0.5 G	8/18/1997
PORTLAND	P-459-1997	FR	801 WASHINGTON AVENUE		CUMBERLAND FARMS	801 WASHINGTON AVENUE	Unleaded Gasoline	5 G	8/19/1997
PORTLAND	P-460-1997	FR	PRESUMPCOTT ST.		SAFE HANDLING	P. O. BOX 1567	#6 Fuel Oil	300 G	8/20/1997
PORTLAND	P-453-1997	FR	GROVE STREET		ACETO, MICHAEL C/O L NORDFORS	125 BRACKETT ROAD	Hazardous Chemical - Unspecified	G	8/21/1997
PORTLAND	P-462-1997	FR	FORE RIVER, CASCO BAY		CELTIC PRIDE II INC., PETER KELLY	(UNKNOWN)	Diesel	U	8/22/1997
PORTLAND	P-461-1997	FR	31 FORE STREET	BURWELL		12 MAPLE AVE.	#2 Fuel Oil	1 G	8/22/1997
PORTLAND	P-512-1997	FR	MAINE WHARF		UNNAMED FISHING VESSEL/REG # ME 6730 A	MAINE WHARF	None	0 G	9/2/1997
PORTLAND	P-514-1997	FR	31 DIAMOND STREET		NATIONAL LINEN SERVICE	1420 PEACHTREE STREET, NE	#4 Fuel Oil	5 G	9/2/1997
PORTLAND	P-524-1997	FR	203 READ STREET		DOWNEAST ENERGY/YARMOUTH FUEL	55 MAIN STREET	Diesel	15 G	9/9/1997
PORTLAND	P-527-1997	FR	7 MONROE STREET	SKILLINGS		7 MONROE STREET	#2 Fuel Oil	50 G	9/10/1997
PORTLAND	P-495-1997	FR	193 PRESUMPCOT ST.		CUMBERLAND & YORK DISTRIBUTORS	193 PRESUMSCOT STREET	Diesel	G	9/10/1997
PORTLAND	P-525-1997	FR	290 PRESUMPCOT ST.		MYSTERY DRUM DUMP RP UNKNOWN	290 PRESUMPCOT ST.	Non-Hazardous Chemical - Specified in report	0.1 G	9/12/1997

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PORTLAND	P-504-1997	FR	NORTH & CONGRESS STS.		MYSTERY GASO. SPILL	RP UNKNOWN	Unleaded Gasoline	1 G	9/16/1997
PORTLAND	P-519-1997	FR	53 CANCO ROAD	LEGAGE		53 CANCO ROAD	#2 Fuel Oil	25 G	9/17/1997
PORTLAND	P-520-1997	FR	PEAKS ISLAND	FINK		PEAKS ISLAND	Unleaded Gasoline	1 G	9/17/1997
PORTLAND	P-545-1997	FR	200 RIVERSIDE INDUSTRIAL PARK		THE MONTALVO CORPORATION	200 RIVERSIDE INDUSTRIAL PARK	None	0 G	9/18/1997
PORTLAND	P-605-1997	FR	163 WASHINGTON AVE.	THURSTON		163 WASHINGTON AVE.	#2 Fuel Oil	10 G	9/18/1997
PORTLAND	P-482-1997	FR	106 BROOK ROAD	LOSCARSO		106 BROOK ROAD	#2 Fuel Oil	0 G	9/25/1997
PORTLAND	P-692-1997	FR	14 VERA STREET	FILIEO		14 VERA STREET	#2 Fuel Oil	G	9/26/1997
PORTLAND	P-609-1997	FR	1199 CONGRESS ST. & MASS. ST.		SILVER MORRIS - CASH ENERGY	1199 CONGRESS ST.	None	0 G	10/7/1997
PORTLAND	P-579-1997	FR	184 READ ST. & CANCO		J B BROWN & SONS	PO BOX 207	None	0 G	10/10/1997
PORTLAND	P-586-1997	FR	135 MARGINAL WAY		BALLARD OIL / FIVE LIVER CO.	135 MARGINAL WAY	Unleaded Gasoline	99 G	10/14/1997
PORTLAND	P-578-1997	FR	114 VALLEY STREET		GREATER PORTLAND TRANSIT DISTRICT	114 VALLEY STREET	Unspecified Oil	U	10/14/1997
PORTLAND	P-680-1997	FR	12 COTTAGE ROAD	ROBERTS		7 HIGHLAND AVENUE	Non-Chemical Non-Oil Specified in report	Y	10/14/1997
PORTLAND	P-595-1997	FR	55 KENWOOD STREET	GOULDING		55 KENWOOD STREET	#2 Fuel Oil	G	10/22/1997
PORTLAND	P-617-1997	FR			MYSTERY SPILL		Unspecified Motor Fuel	G	10/25/1997
PORTLAND	P-612-1997	FR	552 ALLEN AVENUE		DOWNEAST ENERGY	PO BOX 8490	#2 Fuel Oil	5 G	10/28/1997
PORTLAND	P-647-1997	FR	83 NEWBURY STREET		MYSTERY -- FROM THE AIR	83 NEWBURY STREET	Jet Fuel	50 G	11/2/1997
PORTLAND	P-723-1997	FR	HIGH ST. B/W YORK AND PLEASANT		ALLEN & COLE MOVING	75 PINE TREE RD. INDUSTRIAL PK	Diesel	25 G	11/3/1997
PORTLAND	P-757-1997	FR	520 ALLEN ANENUE	NADEAU		520 ALLEN AVENUE	Non-Chemical Non-Oil Specified in report	Y	11/4/1997
PORTLAND	P-629-1997	FR	225 DOUGLAS ST		PORTLAND WATER DISTRICT	225 DOUGLAS ST	Diesel	10 G	11/5/1997
PORTLAND	P-644-1997	FR	1127 WESTBROOK, JETPORT		IRVING AVIATION / OIL CORP.	PO BOX 401	Aviation Gasoline	9.9 G	11/10/1997
PORTLAND	P-705-1997	FR	460 WARREN AVE.		GETTY REALTY CORP.	27 REAR MAIN ST.	Gasoline Unspecified		11/13/1997
PORTLAND	P-649-1997	FR	70 FOREST AVENUE		PORTLAND PUBLIC WORKS DEPARTMENT	55 PORTLAND STREET	Diesel	10 G	11/13/1997
PORTLAND	P-691-1997	FR	21 BANKCROFT COURT		C.N. BROWN	785 FOREST AVENUE	#2 Fuel Oil	10 G	11/25/1997
PORTLAND	P-675-1997	FR	PORTLAND FISH PIER	GOGODA		721 MT ARARAT ROAD	Diesel	10 G	11/25/1997
PORTLAND	P-683-1997	FR	12 PINE STREET	ALLEN		12 PINE STREET	#2 Fuel Oil	0 G	12/1/1997
PORTLAND	P-709-1997	FR	95 BISHOP ST.		MYSTERY		Unspecified Oil	1.9 G	12/2/1997
PORTLAND	P-706-1997	FR	555 COMMERCIAL ST.	TRAYNOR		10 BEACH ST.	None	0 G	12/8/1997
PORTLAND	P-698-1997	FR	135 WALTON ST. & CANCO RD.		DEERING ICE CREAM CO.	135 WALTON ST.	Ammonia	399 P	12/9/1997
PORTLAND	P-721-1997	FR	18-20 ATLANTIC STREET		BREGGY OIL SERVICE	84 CONGRESS STREET	#2 Fuel Oil	20 G	12/13/1997

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PORTLAND	P-733-1997	FR	1200 BRIGHTON & RIVERSIDE		MOBIL OIL CORP.	1800 WESTPARK DR.	Gasoline Unspecified	99 G	12/17/1997
PORTLAND	P-733-1997	FR	1200 BRIGHTON & RIVERSIDE		MOBIL OIL CORP.	1800 WESTPARK DR.	Hazardous Chemical - Specified in report		12/17/1997
PORTLAND	P-733-1997	FR	1200 BRIGHTON & RIVERSIDE		MOBIL OIL CORP.	1800 WESTPARK DR.	Unspecified Oil		12/17/1997
PORTLAND	P-728-1997	FR	26 WILLIS STREET	SHAW		26 WILLIS STREET	#2 Fuel Oil	15 G	12/18/1997
PORTLAND	P-731-1997	FR	421 COMMERCIAL STREET		UNION OIL CO	63 OCEAN STREET	Gasoline Unspecified	20 G	12/19/1997
PORTLAND	P-9-1998	FR	62 TORREY STREET		DIXON BROS OIL CO	230 MAIN ST	#2 Fuel Oil	5 G	1/6/1998
PORTLAND	P-103-1998	FR	39 WALTON COURT		MYSTERY		Unspecified Fuel Oil	G	1/7/1998
PORTLAND	P-21-1998	FR	187-195 ST JOHNS STREET	CLARK	NORTHERN UTILITIES	1075 FOREST AVE	Lube Oil	5 G	1/15/1998
PORTLAND	P-49-1998	FR	519 CUMBERLAND AVE	FITTS	CUMBERLAND AVE INC	RR1 BOX 311	#2 Fuel Oil	30 G	2/6/1998
PORTLAND	P-100-1998	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	Diesel	180 G	2/12/1998
PORTLAND	P-94-1998	FR	23 LAWRENCE AVENUE		BRETT, LYNDON & THERESA	23 LAWRENCE AVENUE	#2 Fuel Oil	75 G	2/27/1998
PORTLAND	P-165-1998	FR			MYSTERY		None	0 G	3/11/1998
PORTLAND	P-119-1998	FR	1158 RIVERSIDE ST.		CITY OF PORTLAND	389 CONGRESS ST.	Pesticide General	G	3/16/1998
PORTLAND	P-86-1998	FR	1199 CONGRESS & MASS ST		MORRIS SILVER CASH ENERGY	1199 CONGRESS ST	Unleaded Gasoline	99 G	3/18/1998
PORTLAND	P-120-1998	FR	328 COMMERCIAL STREET		CIANBRO COMPANY	328 COMMERCIAL STREET	Hydraulic Oil	10 G	3/18/1998
PORTLAND	P-125-1998	FR	19 SEELEY		DEAD RIVER OIL CO.	73 PLEASANT HILL RD.	Hydraulic Oil	15 G	3/20/1998
PORTLAND	P-129-1998	FR	271 OCEAN AVENUE		CHEVEROUS HIGH SCHOOL	271 OCEAN AVENUE	None	0 G	3/25/1998
PORTLAND	P-134-1998	FR	160 PREBLE		HILLMANS AUTO ELECTRIC	160 PREBLE	Waste Oil/Used Motor Oil	G	3/30/1998
PORTLAND	P-144-1998	FR	94 VESPER AVENUE	HOFFMAN		19 BROOKSIDE AVENUE	#2 Fuel Oil	50 G	4/3/1998
PORTLAND	P-154-1998	FR	END OF FREDERICK STREET		B & B TOWING	32 HERFORD AVE	None	0 G	4/14/1998
PORTLAND	P-159-1998	FR	RIVERSIDE AVE		DOUGLAS BROTHERS INC	P.O. BOX 2008	Hazardous Chemical - Specified in report	11000 G	4/17/1998
PORTLAND	P-210-1998	FR	PRESUMPSCOTT ST.		SAFE HANDLING, INC.	P.O. BOX 1567	#6 Fuel Oil	25 G	4/17/1998
PORTLAND	P-64-1998	FR	RAND ROAD		RYDER TRUCK RENTAL	RAND ROAD	Unspecified Oil	U	4/17/1998
PORTLAND	P-170-1998	FR	365 SPRING ST.	LUTES		365 SPRING ST.	None	0 G	4/23/1998
PORTLAND	P-179-1998	FR	1600 CONGRESS STREET		MYSTERY AT CENTER FOR HEALTH PROMOTION	1600 CONGRESS STREET	Non-Chemical Non-Oil Specified in report	0.25 P	4/27/1998
PORTLAND	P-180-1998	FR	8 "A" STREET		INDUSTRIAL CONCRETE SERVICE (ICS)	PO BOX 851	Hazardous Chemical - Specified in report	G	5/1/1998
PORTLAND	P-186-1998	FR	270 STEVENS AVE.		KLEEN OIL CO.	849 FOREST AVE.	#2 Fuel Oil	5 G	5/5/1998
PORTLAND	P-190-1998	FR	1128 WESTBROOK ST.		BUDGET CAR RENTAL	1128 WESTBROOK ST.	Gasoline Unspecified	G	5/8/1998

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PORTLAND	P-680-1998	FR	RT. 26 SHAKER RD.		MHP CORP.	120 EXCHANGE ST.	None	0 G	5/10/1998
PORTLAND	P-196-1998	FR	187 PROSPECT STREET	SNEKVIK		187 PROSPECT STREET	#2 Fuel Oil	1 G	5/11/1998
PORTLAND	P-197-1998	FR	250 CANCO ROAD		DEAD RIVER COMPANY	73 PLEASANT HILL ROAD	Diesel	15 G	5/11/1998
PORTLAND	P-219-1998	FR	987 WESTBROOK ST.		NORTHEAST AIRMOTIVE INC.	987 WESTBROOK ST.	Jet Fuel	50 G	5/15/1998
PORTLAND	P-216-1998	FR	BEACH AND CONGRESS		MYSTERY		Unspecified Oil	U	5/20/1998
PORTLAND	P-218-1998	FR	108 ST. JOHN STREET		MOODY, DON II	575 MAIN ST.	Gasoline Unspecified	50 G	5/21/1998
PORTLAND	P-233-1998	FR	LEVIA & RAND ST'S.		MYSTERY OIL SPILL		#2 Fuel Oil	U	5/24/1998
PORTLAND	P-241-1998	FR	285 CLIFTON STREET		HUDDERSFIELD APARTMENTS	285 CLIFTON STREET	None	0 G	6/3/1998
PORTLAND	P-249-1998	FR	2 EVERGREEN DRIVE		ASALI, JOE (UAL 716)	2 EVERGREEN DRIVE	Waste Oil/Used Motor Oil	10 G	6/8/1998
PORTLAND	P-254-1998	FR	RAND ROAD		RYDER TRANSPORTATION SERVICES	160 LAWRENCEVILLE RD	Unleaded Gasoline	9 G	6/9/1998
PORTLAND	P-286-1998	FR	135 WALTON ST. & CANCO RD.		DEERING ICE CREAM CO.	135 WALTON ST.	Ammonia	P	6/25/1998
PORTLAND	P-283-1998	FR	CUMBERLAND & 14 WASHINGTON		C.N. BROWN	PO BOX 200	None		7/6/1998
PORTLAND	P-317-1998	FR	68 ALPINE ROAD		LEVESQUE, JANE & RICHARD	68 ALPINE ROAD	None		7/9/1998
PORTLAND	P-328-1998	FR	978 WASHINGTON AVENUE	DIMILLO		978 WASHINGTON AVENUE	#2 Fuel Oil	80.99 G	7/21/1998
PORTLAND	P-339-1998	FR	COMMERCIAL ST				Unknown Substance		7/24/1998
PORTLAND	P-371-1998	FR	757 CONGRESS STREET		MYSTERY		Non-Chemical Non-Oil Specified in report	0 G	7/24/1998
PORTLAND	P-337-1998	FR	636 RIVERSIDE STREET		LUCAS TREE EXPERT CO.	636 RIVERSIDE	#2 Fuel Oil	20 G	7/24/1998
PORTLAND	P-674-1998	FR	217 READ ST. & QUARRY RD.		J B BROWN @ NAT. CAN CO.	482 CONGRESS ST.	None		7/29/1998
PORTLAND	P-348-1998	FR	PORTLAND STREET		MYSTERY		Waste Oil/Used Motor Oil	G	7/29/1998
PORTLAND	P-412-1998	FR	93 KENSINGTON		WEBBER OIL CO.	700 MAIN ST.	Unspecified Oil	99 G	8/1/1998
PORTLAND	P-367-1998	FR	245 RIVERSIDE ST.		HOME DEPOT	245 RIVERSIDE ST.	Hydraulic Oil	10 G	8/5/1998
PORTLAND	P-373-1998	FR	71 TREFETHEN	CASEY		5 RUSSELL RD.	#1 Fuel Oil - Kerosene	1 G	8/6/1998
PORTLAND	P-363-1998	FR	518 FOREST AVE.		MOBIL OIL CORP.	1800 WEST PARK DR.	None		8/11/1998
PORTLAND	P-383-1998	FR	RIVERSIDE ST		PORTLAND, CITY OF		Diesel		8/13/1998
PORTLAND	P-414-1998	FR	404 ISLAND AVENUE	MERCURIO		10 CENTRAL STREET	#2 Fuel Oil	100 G	8/29/1998
PORTLAND	P-498-1998	FR	166 BRACKETT ST.		REICHE SCHOOL	166 BRACKETT ST.	Hazardous Chemical - Unspecified	1 G	9/11/1998
PORTLAND	P-442-1998	FR	PORTLAND FISH PIER		HARVEY, BRUCE -- GLACIER BAY INC.	P.O. BOX 135	Diesel	75.99 G	9/20/1998
PORTLAND	P-445-1998	FR	PRESUMPCOT ST		SAFE HANDLING INC	175 TWIN RD	#6 Fuel Oil	50 G	9/23/1998
PORTLAND	P-448-1998	FR	278-290 PRESUMPCOT		SAFE HANDLING INC.	145 TWIN RD.	#6 Fuel Oil	20 G	9/24/1998
PORTLAND	P-439-1998	FR	191 GRANT RD.	SAWYER		191 GRANT RD.	#2 Fuel Oil	80 G	9/24/1998

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PORTLAND	P-589-1998	FR	45-55 FOREST & CUMBERLAND		BELL ATLANTIC CORP.	125 HIGH ST.	None	0 G	10/9/1998
PORTLAND	P-470-1998	FR	170 ANDERSON ST.		XERXA OIL CO.	170 ANDERSON ST.	#1 Fuel Oil - Kerosene	20 G	10/9/1998
PORTLAND	P-480-1998	FR	279 STEVENS AVE.		APARTMENT BUILDING	279 STEVENS AVE.	#2 Fuel Oil	2 G	10/11/1998
PORTLAND	P-503-1998	FR	1200 BRIGHTON AVE		SUSSE CHALET MOTEL	1200 BRIGHTON AVE	Unspecified Oil	9 G	10/19/1998
PORTLAND	P-511-1998	FR	601A DANFORTH STREET		MERRILL INDUSTRIES, INC.	601 DANFORTH ST.	Non-Chemical Non-Oil Specified in report	U	10/22/1998
PORTLAND	P-519-1998	FR	64 BLUEBERRY RD.		REGIONAL WASTE SYSTEMS	64 BLUEBERRY RD.	Lube Oil	5 G	10/30/1998
PORTLAND	P-528-1998	FR	144 WASHBURN	LIBBY		144 WASHBURN	#2 Fuel Oil	G	11/3/1998
PORTLAND	P-529-1998	FR	865 BRIGHTON AVE		MYSTERY		Gasoline Unspecified	G	11/4/1998
PORTLAND	P-537-1998	FR	62 SEASHORE AVENUE	HARMON		40 SEASHORE AVENUE	#2 Fuel Oil	30 G	11/5/1998
PORTLAND	P-553-1998	FR	CASCO BAY		MYSTERY OIL SHEEN		Unspecified Oil	G	11/11/1998
PORTLAND	P-552-1998	FR	256 BANCROFT STREET		DOWNEAST ENERGY	172 MAIN STREET	#2 Fuel Oil	G	11/12/1998
PORTLAND	P-577-1998	FR	22 HIGH ST. APT.#22	REIS		22 HIGH ST. APT.#22	#2 Fuel Oil	100 G	11/17/1998
PORTLAND	P-571-1998	FR	304 OCEAN AVE.	CATERINA		304 OCEAN AVE.	#2 Fuel Oil	G	11/17/1998
PORTLAND	P-624-1998	FR	100 YELLOWBIRD RD.		NORTHEAST AIRMOTIVE INC.	987 WESTBROOK ST.	Jet Fuel	10 G	12/11/1998
PORTLAND	P-643-1998	FR	28 VESPER ST		ACE OIL CO		#2 Fuel Oil	200 G	12/12/1998
PORTLAND	P-631-1998	FR	48 MOODY STREET		WEBBER ENERGY	27 MAIN STREET	#2 Fuel Oil	10 G	12/17/1998
PORTLAND	P-649-1998	FR	33 ALLEN AVE.	LEWIS		11 SALEM RD.	#2 Fuel Oil	U	12/21/1998
PORTLAND	P-636-1998	FR	331 VERANDA ST		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.5 G	12/28/1998
PORTLAND	P-658-1998	FR	331 VERANDA STREET		DOWN EAST ENERGY	172 MAIN STREET	#2 Fuel Oil	0.5 G	12/29/1998
PORTLAND	P-70-1999	FR	PARIS STREET		MYSTERY		Diesel	G	1/25/1999
PORTLAND	P-64-1999	FR	26 MAYER ROAD	MILLER		26 MAYER ROAD	#2 Fuel Oil	10 G	1/27/1999
PORTLAND	P-77-1999	FR	349 PARK AVENUE	HP		349 PARK AVENUE	Diesel	20 G	1/31/1999
PORTLAND	P-93-1999	FR	1585 FOREST AVE.		BIG APPLE	1585 FOREST AVE.	Unleaded Gasoline	15 G	2/3/1999
PORTLAND	P-103-1999	FR	1 CAMBRIDGE ST	COMP		1 CAMBRIDGE ST	#2 Fuel Oil	1 G	2/9/1999
PORTLAND	P-107-1999	FR	IN FRONT OF COLLEGE OF ART		CENTRAL MAINE POWER	EDISON DRIVE	PCB Oil	20 G	2/10/1999
PORTLAND	P-926-1999	FR	212 STEVENS AVE.		CITY OF PORTLAND	389 CONGRESS ST.	None	0 G	2/11/1999
PORTLAND	P-116-1999	FR	111 WEST ST.	POTTS		111 WEST ST.	#2 Fuel Oil	10 G	2/16/1999
PORTLAND	P-126-1999	FR	MAINE TURNPIKE SOUTH		SHAWS INC.		Diesel	35 G	2/18/1999
PORTLAND	P-135-1999	FR	672 STEVEN'S AVE.		CITY OF PORTLAND	389 CONGRESS ST.	None	0 G	2/23/1999
PORTLAND	P-264-1999	FR	DEERING AVENUE		CITY OF PORTLAND, PUBLIC WORKS	55 PORTLAND STREET	Diesel	5 G	2/26/1999
PORTLAND	P-150-1999	FR	1250 FOREST AVE.		MYSTERY TRUCK		Diesel	20 G	3/1/1999
PORTLAND	P-206-1999	FR	CUMBERLAND AVE		PORTLAND HIGH SCHOOL	CUMBERLAND AVE	#2 Fuel Oil	500 G	3/24/1999
PORTLAND	P-207-1999	FR	704 CONGRESS ST		7-ELEVEN - THE SOUTHLAND CORP	814 BAKER RD	Unleaded Gasoline	25 G	3/25/1999

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-257-1999	FR	40 W COMMERCIAL ST.		NORTHERN UTILITIES-BAY STATE GAS	1075 FOREST AVE.	Unspecified Oil		4/22/1999
PORTLAND	P-268-1999	FR	WENDELL AVE.		MYSTERY		#2 Fuel Oil	100 G	4/24/1999
PORTLAND	P-273-1999	FR	66 MILLIKEN ST	DUHAMEL	DURASTONE	66 MILLIKEN ST	Hydrochloric Acid	G	4/30/1999
PORTLAND	P-337-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report		5/5/1999
PORTLAND	P-338-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hydrochloric Acid		5/10/1999
PORTLAND	P-948-1999	FR	1196 CONGRESS ST		DOWNEAST ENERGY	172 MAIN STREET	Diesel	3 G	5/12/1999
PORTLAND	P-311-1999	FR	44 LESTER DR.	CHAMBERLAIN		44 LESTER DR.	#2 Fuel Oil	0.99 G	5/15/1999
PORTLAND	P-319-1999	FR	56 MILLIKEN ST. & IND. PARKWAY		SUPERVALU INC.	56 MILLIKEN ST.	Diesel	35 G	5/20/1999
PORTLAND	P-421-1999	FR	CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	10 G	5/20/1999
PORTLAND	P-339-1999	FR	66 MILLIKEN DR		DURASTONE	66 MILLIKEN DR	Hazardous Chemical - Specified in report		5/20/1999
PORTLAND	P-939-1999	FR	52 HANOVER STREET		PORTLAND, CITY OF, PUBLIC WORKS	55 PORTLAND STREET	Hydraulic Oil	0.99 G	5/24/1999
PORTLAND	P-329-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hydrochloric Acid	0.25 G	5/24/1999
PORTLAND	P-342-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	0.25 G	5/24/1999
PORTLAND	P-330-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	1 G	5/24/1999
PORTLAND	P-385-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hydrochloric Acid	0.1 G	5/25/1999
PORTLAND	P-559-1999	FR	188 WARREN AVE.		MORIN & SONS, INC.	188 WARREN AVE.	Waste Oil/Used Motor Oil	5 G	5/25/1999
PORTLAND	P-340-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	0.5 G	5/26/1999
PORTLAND	P-341-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Ammonia	3 G	5/27/1999
PORTLAND	P-349-1999	FR	270 RIVERSIDE & WARREN AVE	GAGNON	STOP & SHOP GAS	270 RIVERSIDE & WARREN	None	0 G	5/28/1999
PORTLAND	P-358-1999	FR	PEARL AND FOXX		OAKHURST DAIRY	364 FOREST AVE	Diesel	10 G	6/2/1999
PORTLAND	P-372-1999	FR	94 COMMERCIAL STREET	DONOVAN		94 COMMERCIAL STREET	#2 Fuel Oil		6/7/1999
PORTLAND	P-627-1999	FR	SEVEN CONGRESS SQUARE		PORTLAND MUSEUM OF ART	SEVEN CONGRESS SQUARE	None	0 G	6/10/1999
PORTLAND	P-383-1999	FR	312 CANCO ROAD		DEAD RIVER COMPANY		#2 Fuel Oil	5 G	6/15/1999
PORTLAND	P-387-1999	FR	66 MILLIKEN ROAD		DURASTONE	66 MILLIKEN ROAD	Hydrochloric Acid	0.01 G	6/16/1999
PORTLAND	P-390-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	0.1 G	6/17/1999
PORTLAND	P-393-1999	FR	HALL STREET		MYSTERY		None	U	6/18/1999
PORTLAND	P-394-1999	FR	PRESUMPCOT ST				#6 Fuel Oil	20 G	6/21/1999
PORTLAND	P-422-1999	FR	518 FOREST AVE		MOBIL OIL CORP.	518 FOREST AVE	Diesel	5 G	6/23/1999
PORTLAND	P-419-1999	FR	CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	0.2 G	6/24/1999
PORTLAND	P-452-1999	FR	DEERING AVE.		CMP		Transformer Oil	1 G	6/30/1999

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-1013-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	0.5 G	6/30/1999
PORTLAND	P-474-1999	FR	110 ANDERSON ST.		TEWKSBURY INDUSTRIES JUNK YARD	110 ANDERSON ST.	Waste Oil/Used Motor Oil	99 G	7/2/1999
PORTLAND	P-480-1999	FR	35 RIVERSIDE AVE.		HOME DEPOT	35 RIVERSIDE AVE.	Pesticide General	5 G	7/7/1999
PORTLAND	P-1014-1999	FR	66 MILLIKEN ST		DURASTONE	66 MILLIKEN ST	Hazardous Chemical - Specified in report	5 G	7/7/1999
PORTLAND	P-490-1999	FR	190 AUBURN ST. RT. 100		C N BROWN OIL CO.	MAIN ST. EXT.	None	0 G	7/11/1999
PORTLAND	P-876-1999	FR	ALLEN AVENUE		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	1 G	7/18/1999
PORTLAND	P-514-1999	FR	2 PORTLAND FISH PIER		BOARD OF HARBOR COMMISSIONERS	2 PORTLAND FISH PIER	Diesel	40 G	7/21/1999
PORTLAND	P-500-1999	FR	260 WOODFORD'S & HIGHLAND ST.	MAILMAN	MAILMAN'S IRVING	260 WOODFORD'S ST.	Unleaded Gasoline		7/26/1999
PORTLAND	P-898-1999	FR	965 FOREST AVENUE		MAINE ROASTERS COFFEE, INC.	965 FOREST AVENUE	Non-Chemical Non-Oil Specified in report	0 G	8/3/1999
PORTLAND	P-674-1999	FR	SPRING ST.		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	20 G	8/3/1999
PORTLAND	P-553-1999	FR	389 CONGRESS STREET		CITY OF PORTLAND	389 CONGRESS STREET	#2 Fuel Oil	G	8/10/1999
PORTLAND	P-609-1999	FR	1196 CONGRESS		DOWNEAST ENERGY	8 RAILROAD STREET	Unleaded Gasoline	15 G	8/26/1999
PORTLAND	P-624-1999	FR	901 WASHINGTON		J B BROWN & SONS CO.	482 CONGRESS ST.	#2 Fuel Oil	9 G	8/31/1999
PORTLAND	P-632-1999	FR	27 WASHINGTON & CUMBERLAND ST.		G W JEWETT & SONS TRUCKING	PO BOX 176, RT. 113	None	0 G	9/2/1999
PORTLAND	P-700-1999	FR	YELLOWBIRD RD.		CITY OF PORTLAND	389 CONGRESS ST.	Diesel	0 G	9/5/1999
PORTLAND	P-636-1999	FR	1145 BRIGHTON AVE.		CITY OF PORTLAND	389 CONGRESS ST.	#6 Fuel Oil	2000 G	9/9/1999
PORTLAND	P-716-1999	FR	364 FOREST AVENUE		OAKHURST DAIRY	364 FOREST AVENUE	Ammonia	2000 P	10/1/1999
PORTLAND	P-991-1999	FR	171 KENNEBEC STREET		UNITED STATES POSTAL SERVICE	171 KENNEBEC STREET	Waste Oil/Used Motor Oil	0.5 G	10/5/1999
PORTLAND	P-990-1999	FR	171 KENNEBEC STREET		UNITED STATES POSTAL SERVICE	171 KENNEBEC STREET	Waste Oil/Used Motor Oil	0.5 G	10/5/1999
PORTLAND	P-723-1999	FR	61 HUNTINGTON AVE	HARRISON		61 HUNTINGTON AVE	#1 Fuel Oil - Kerosene	G	10/8/1999
PORTLAND	P-581-1999	FR	430 RIVERSIDE IND. PARKWAY		UNIFIRST CORP.	430 RIVERSIDE IND. PARKWAY	#6 Fuel Oil	0.99 G	10/12/1999
PORTLAND	P-910-1999	FR	COMMERCIAL STREEET	HORR		11 HARBOR LOOP	#2 Fuel Oil	15 G	10/19/1999
PORTLAND	P-735-1999	FR	312 CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DRIVE	None	0 G	10/22/1999
PORTLAND	P-737-1999	FR	235 PRESUMPCOT ST.		NAPPI DISTRIBUTERS, INC.	235 PRESUMPCOT ST.	None	0 G	10/26/1999
PORTLAND	P-580-1999	FR	1158 RIVERSIDE ST		CITY OF PORTLAND	389 CONGRESS ST.	Unleaded Gasoline	0.99 G	11/4/1999
PORTLAND	P-769-1999	FR	500 MARGINAL WAY		PORTLAND, CITY OF - WATER DIST	225 DOUGLASS ST, PO BOX 3553	Hazardous Chemical - Specified in report	1 G	11/5/1999
PORTLAND	P-801-1999	FR	601A DANFORTH STREET		MERRILLS INDUSTRIES INC.	601A DANFORTH STREET	None	0 G	11/18/1999
PORTLAND	P-807-1999	FR	EASTERN PROMENADE		MYSTERY BOAT		Unspecified Oil		11/20/1999

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PORTLAND	P-826-1999	FR	72 COMMERCIAL STREET		ATLANTIC TRAWLERS FISHING, INC	2 PORTLAND FISH PIER	Waste Oil/Used Motor Oil	10 G	11/23/1999
PORTLAND	P-817-1999	FR	432 WARREN AVE		NEW ENGLAND DETROIT DIESEL	432 WARREN AVE	Diesel	60 G	11/24/1999
PORTLAND	P-832-1999	FR	66 MILLIKEN STREET		DURASTONE	66 MILLIKEN STREET	Hydraulic Oil	1 G	12/1/1999
PORTLAND	P-869-1999	FR	HIGH STREET		WCSH TV	1 CONGRESS SQUARE	None	0 G	12/1/1999
PORTLAND	P-999-1999	FR	380 RIVER STREET		UNITED STATES POSTAL SERVICE	171 KENNEBEC STREET	Hydraulic Oil	3 G	12/2/1999
PORTLAND	P-903-1999	FR	MILL TIDE RD.		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	1 G	12/2/1999
PORTLAND	P-998-1999	FR	171 KENNEBEC STREET		UNITED STATES POSTAL SERVICE	171 KENNEBEC STREET	Anti-freeze	2.5 G	12/7/1999
PORTLAND	P-882-1999	FR	CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DRIVE	Waste Oil/Used Motor Oil	1 G	12/9/1999
PORTLAND	P-860-1999	FR	91 & 93 PARK ST.		MYSTERY FUEL OIL ODORS	RP UNKNOWN	#2 Fuel Oil		12/10/1999
PORTLAND	P-738-1999	FR	FORE RIVER/CASCO BAY		MYSTERY SPILL		Unspecified Oil		12/25/1999
PORTLAND	P-14-2000	FR	PORTLAND FISH PIER		MYSTERY -- SHEEN	PORTLAND FISH PIER	Unspecified Oil	U	1/4/2000
PORTLAND	P-4-2000	FR	2 CLINTON STREET		MCALENEY OIL COMPANY	25 MELBORNE STREET	#2 Fuel Oil	40 G	1/5/2000
PORTLAND	P-6-2000	FR	987 WESTBROOK ST		NORTHEAST AIR, INC.	PORTLAND INT. JETPORT	Jet Fuel	U	1/5/2000
PORTLAND	P-12-2000	FR	STEVENS AVE		DEERING HIGH SCHOOL	STEVENS AVE	Hazardous Chemical - Specified in report	0 G	1/7/2000
PORTLAND	P-47-2000	FR	335 FOREST AVENUE		BAXTER PROPERTY MANAGEMENT	305 COMMERCIAL STREET	#2 Fuel Oil	30 G	1/10/2000
PORTLAND	P-152-2000	FR	64 BLUEBERRY ROAD		REGIONAL WASTE SYSTEMS, INC.	64 BLUEBERRY ROAD	Unspecified Oil	0 G	1/10/2000
PORTLAND	P-888-2000	FR	1569 FOREST AVE		KLEEN OIL KO	85 WARREN AVE	#2 Fuel Oil	5 G	1/19/2000
PORTLAND	P-48-2000	FR	516-518 ST. JOHN STREET		DEAD RIVER OIL CO.		#2 Fuel Oil	2 G	1/19/2000
PORTLAND	P-52-2000	FR	MILIKEN ST		PRATT-ABBOTT CLEANERS	PO BOX 1120	Hydraulic Oil	0.5 G	1/20/2000
PORTLAND	P-197-2000	FR	165 READ ST. & CANCO		AMERICOLD CORP.	165 READ ST.	#2 Fuel Oil	0 G	1/24/2000
PORTLAND	P-59-2000	FR	JETPORT, 968 WESTBROOK ST.		AVIS RENT A CAR	PORTLAND JETPORT, 968 WESTBROOK ST.	None	0 G	1/25/2000
PORTLAND	P-72-2000	FR	162 CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DRIVE	Hydraulic Oil	9 G	2/3/2000
PORTLAND	P-781-2000	FR	RIVERSIDE INDUSTRIAL PARK		CENTRAL MAINE POWER COMPANY	83 EDISON DRIVE	Transformer Oil	0.99 G	2/8/2000
PORTLAND	P-89-2000	FR	1185 FOREST AVE.		FILL IT UP PLEASE INC. GAS STATION	PO BOX 703	Unleaded Gasoline		2/16/2000
PORTLAND	P-106-2000	FR	355 WOODFORD STREET		PROPERTY	355 WOODFORD STREET	#2 Fuel Oil	0 G	2/22/2000
PORTLAND	P-109-2000	FR	1001 WESTBROOK STREET		PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK STREET	Jet Fuel	30 G	2/23/2000

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PORTLAND	P-113-2000	FR	AREA AROUND CHANDLER'S WHARF		MYSTERY SHEEN		Unspecified Motor Fuel	0.99 G	2/24/2000
PORTLAND	P-126-2000	FR	PORTLAND JETPORT		NORTHEAST AIR MOTOR	PORTLAND JETPORT	Unleaded Gasoline	4 G	2/28/2000
PORTLAND	P-128-2000	FR	331 VERANDA ST.		MARTIN'S POINT HEALTH CARE	331 VERANDA ST.	#2 Fuel Oil	1 G	2/29/2000
PORTLAND	P-289-2000	FR	331 VERANDA STREET		MARTIN'S POINT HEALTH CARE	331 VERANDA STREET	#2 Fuel Oil	1 G	2/29/2000
PORTLAND	P-168-2000	FR	55 PORTLAND & 52 HANNOVER ST.		CITY OF PORTLAND	389 CONGRESS ST.	None	0 G	3/7/2000
PORTLAND	P-139-2000	FR	TUCKER ST		MYSTERY		Unspecified Oil		3/9/2000
PORTLAND	P-159-2000	FR	ISLAND AVENUE		CENTRAL MAINE POWER		Hydraulic Oil	2 G	3/21/2000
PORTLAND	P-232-2000	FR	PORTLAND INTER. JETPORT		NORTHEAST AIR	PORTLAND INTER. JETPORT	Jet Fuel	3 G	3/24/2000
PORTLAND	P-183-2000	FR	987 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	1.5 G	3/29/2000
PORTLAND	P-234-2000	FR	83 MADELINE STREET	AGELL		14 MELDEN DRIVE	None	0 G	3/31/2000
PORTLAND	P-182-2000	FR	1289 FOREST AVE	BOURQUE		1289 FOREST AVE	#2 Fuel Oil	250 G	4/1/2000
PORTLAND	P-184-2000	FR	1001 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	1 G	4/3/2000
PORTLAND	P-275-2000	FR	162 CANCO ROAD		CMP	EDISON DR.	Hazardous Chemical - Specified in report	0.5 G	4/5/2000
PORTLAND	P-265-2000	FR	785 FOREST AVE.		C.N. BROWN OIL CO.	P.O. BOX 200	Gasoline Unspecified	0.8 G	4/6/2000
PORTLAND	P-196-2000	FR	27 VANNAH AVE. & GRACE		DARLING PLUMBING & HEATING	27 VANNAH AVE.	None	0 G	4/10/2000
PORTLAND	P-267-2000	FR	74 MELBORN ST.		DOWNEAST ENERGY	172 MAIN STREET	#2 Fuel Oil	0.25 G	4/19/2000
PORTLAND	P-343-2000	FR	100 VAUGHAN STREET	MILTON		100 VAUGHAN STREET	None	0 G	4/27/2000
PORTLAND	P-239-2000	FR	CASCO BAY	KELLY			None	0 G	5/2/2000
PORTLAND	P-269-2000	FR	HANGAR - PORTLAND JETPORT		NORTHEAST AIR	987 WESTBROOK	Jet Fuel	5 G	5/3/2000
PORTLAND	P-281-2000	FR	19 MASSACHUSETTS AV		BREGGY OIL SERVICE	84 CONGRESS STREET	#2 Fuel Oil	4 G	5/12/2000
PORTLAND	P-283-2000	FR	135-155 MARGINAL WAY		RP UNKNOWN	UNKNOWN	Ammonia	0 P	5/16/2000
PORTLAND	P-692-1998	FR	1335 WASHINGTON AVE		WGME 13 & FEMA	1335 WASHINGTON AVE	Diesel	G	5/18/2000
PORTLAND	P-295-2000	FR	779 WARREN AVE.		CARTER BROADCASTING CORP.	779 WARREN AVE.	#2 Fuel Oil	25 G	5/18/2000
PORTLAND	P-323-2000	FR	C COUNTY PARKING GARAGE		UNIDENTIFIED CAR LEAK	C COUNTY PARKING GARAGE	Gasoline Unspecified	10 G	5/26/2000
PORTLAND	P-327-2000	FR	24 BELKNAP ST	THOMPSON-BROWN		24 BELKNAP ST	Gasoline Unspecified	0.2 G	5/28/2000
PORTLAND	P-348-2000	FR	NORTH OF EXIT 5		CITY OF PORTLAND - VEHICLE ACCIDENT		Anti-freeze	10 G	6/7/2000

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PORTLAND	P-376-2000	FR	400 COMMERCIAL		GOWANS SHIPYARD	400 COMMERCIAL	Hazardous Chemical - Specified in report		6/7/2000
PORTLAND	P-808-2000	FR	162 CANCO ROAD		CENTRAL MAINE POWER COMPANY	83 EDISON DRIVE	Hydraulic Oil	0.99 G	6/7/2000
PORTLAND	P-363-2000	FR	15-17 DEERING ST.		BURNHAM ENTERPRISES	PO BOX 1449	None	0 G	6/8/2000
PORTLAND	P-356-2000	FR	AUBURN AVE. RT. 100		C N BROWN OIL CO.	MAIN STREET EXT.	None	0 G	6/14/2000
PORTLAND	P-375-2000	FR	251 MYRTLE STREET		CITY OF PORTLAND "LOT"	251 MYRTLE STREET	Unspecified Motor Fuel	0 G	6/16/2000
PORTLAND	P-394-2000	FR	14 RYEFIELD	SULLIVAN			#1 Fuel Oil - Kerosene	10 G	6/30/2000
PORTLAND	P-403-2000	FR	101 YORK STREET	LOI		57 LARCH STREET	Gasoline Unspecified	0.99 G	7/3/2000
PORTLAND	P-405-2000	FR	987 WESTBROOK STREET		NORTHEAST AIR	987 WESTBROOK STREET	Aviation Gasoline	8 G	7/7/2000
PORTLAND	P-430-2000	FR	163 CUMBERLAND AVE	DYMENT		163 CUMBERLAND AVE	Unleaded Gasoline	1 G	7/17/2000
PORTLAND	P-427-2000	FR	LONG WHARF		MCALENEY OIL CO.	280 BLANCHARD ROAD	Diesel	50 G	7/18/2000
PORTLAND	P-851-2000	FR	PORTLAND INT. JETPORT		NORTHEAST AIR	PORTLAND INT. JETPORT	Jet Fuel	20 G	7/19/2000
PORTLAND	P-438-2000	FR	15 PLEASANT AVENUE		CLARK MEMORIAL UNITED METHODIST CHURCH	15 PLEASANT AVENUE	#2 Fuel Oil	500 G	7/21/2000
PORTLAND	P-454-2000	FR	1170 FOREST & STEVENS		DIXON ASSOCIATES	1170 FOREST AVE.	None	0 G	7/26/2000
PORTLAND	P-450-2000	FR	PORTLAND & BRATTLE ST.		CMP	EDISON DRIVE	Transformer Oil	60 G	7/28/2000
PORTLAND	P-463-2000	FR	COMMERCIAL STREET	GRAVES			Unleaded Gasoline	0 G	7/28/2000
PORTLAND	P-466-2000	FR	OFF OCEAN BLVD		MYSTERY SHEEN		None		7/31/2000
PORTLAND	P-480-2000	FR	349 PARK ST.		H. P. HOOD INC.	349 PARK AVE.	Gasoline Unspecified		8/2/2000
PORTLAND	P-492-2000	FR	#5 - 237 ALLEN AVE		KEN'S MONITOR SALES	51 MAIN STREET	#1 Fuel Oil - Kerosene	0.99 G	8/10/2000
PORTLAND	P-496-2000	FR	1127 WESTBROOK, JETPORT		IRVING OIL CORP.	PO BOX 401	None	0 G	8/17/2000
PORTLAND	P-514-2000	FR	BRADDELL STREET		UNITED STATES POSTAL SERVICE	BRADDELL STREET	Non-Hazardous Chemical - Specified in report	0.5 G	8/17/2000
PORTLAND	P-511-2000	FR	605 STEVENS & WALTON		SISTERS OF MERCY	605 STEVENS AVE.	None	0 G	8/18/2000
PORTLAND	P-516-2000	FR	PORTLAND JETPORT		NORTHEAST AIR	PORTLAND JETPORT	Jet Fuel	3 G	8/18/2000
PORTLAND	P-519-2000	FR	FORE RIVER		MYSTERY DRUM		None	0 G	8/20/2000
PORTLAND	P-535-2000	FR	SOMERSET AND CHESTNUT		MYSTERY		Non-Hazardous Chemical - Unspecified	0 G	8/27/2000
PORTLAND	P-534-2000	FR	217 READ ST		J B BROWN & SONS	482 CONGRESS ST	PCB Oil	U	8/28/2000
PORTLAND	P-553-2000	FR	FREE ST				Hydraulic Oil	0.5 G	9/6/2000
PORTLAND	P-556-2000	FR	17 WOLCOT STREET	FECTEAU		17 WOLCOT STREET	#2 Fuel Oil		9/8/2000
PORTLAND	P-882-2000	FR	COMMERCIAL ST		UNION OIL CO	63 OCEAN ST	#2 Fuel Oil	1 G	9/11/2000
PORTLAND	P-570-2000	FR	PORTLAND HBR. CASCO BAY		MYSTERY SHEEN	PORTLAND HARBOR	Unspecified Oil	0.99 G	9/15/2000
PORTLAND	P-584-2000	FR	RAINBOW MALL, WASH. ST.		COMMUNITY HEALTH SVCS.	WASHINGTON ST.	Hazardous Chemical - Specified in report	0.01 P	9/25/2000

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-595-2000	FR	270 RIVERSIDE		STOP-N-SHOP MIKE NICHOLS	270 RIVERSIDE	Diesel	6 G	10/2/2000
PORTLAND	P-628-2000	FR	100 KENSINGTON STREET		YACHT HAVEN	100 KENSINGTON STREET	#2 Fuel Oil	10 G	10/17/2000
PORTLAND	P-722-2000	FR	1127 WESTBROOK STREET	BLANCHETTE	IRVING OIL CORP	700 MAIN AVE	Jet Fuel		10/20/2000
PORTLAND	P-649-2000	FR	1199 CONGRESS ST.		M W SEWALL OIL CO	259 FRONT ST	Unleaded Gasoline	9 G	10/25/2000
PORTLAND	P-650-2000	FR	UNION STREET		TROIANOS WASTE SERVICES	197 LINCOLN STREET	Hydraulic Oil	50 G	10/27/2000
PORTLAND	P-651-2000	FR	865 BRIGHTON AVE.		THE GROVE GROUP - XTRA MART OIL CO.	PO BOX 866	None	0 G	10/29/2000
PORTLAND	P-664-2000	FR	399 FORE STREET		H H SAWYER REALTY	395 FORE STREET	#2 Fuel Oil	1 G	11/1/2000
PORTLAND	P-672-2000	FR	1001 WESTBROOK ST.		AMERICAN EAGEL AIRLINE	1001 WESTBROOK ST.	Jet Fuel	12 G	11/2/2000
PORTLAND	P-679-2000	FR	252 STATE & SHERMAN		FRASER & ROY	252 STATE ST.	#2 Fuel Oil	100 G	11/6/2000
PORTLAND	P-721-2000	FR	COMMERCIAL STREET		MYSTERY		None	0 G	11/8/2000
PORTLAND	P-727-2000	FR	987 WESTBROOK STREET		NORTH EAST AIR MOTIVE	987 WESTBROOK STREET	Jet Fuel	3 G	11/14/2000
PORTLAND	P-724-2000	FR	48 WEST PROMENADE	MARTIN		88 WARDTOWN RD.	None	0 G	11/22/2000
PORTLAND	P-726-2000	FR	25 MACHIGONNE STREET	SAMPSON		25 MACHIGONNE STREET	#2 Fuel Oil	G	11/30/2000
PORTLAND	P-732-2000	FR	672 OCEAN AVE		DOWNEAST ENERGY	PO BOX 8490	#2 Fuel Oil	3 G	12/1/2000
PORTLAND	P-766-2000	FR	WESTBROOK ROAD		AMERICAN EAGLE AIRLINES	WESTBROOK ROAD	Jet Fuel	15 G	12/3/2000
PORTLAND	P-842-2000	FR	91 AUBURN ROAD (RT. 26/100)		SHAWS SUPERMARKET, INC.	P.O. BOX 3566	None	0 G	12/13/2000
PORTLAND	P-786-2000	FR	23 COMMERCIAL ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil		12/15/2000
PORTLAND	P-220-2000	FR	29 MAYFIELD ST		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	5 G	12/29/2000
PORTLAND	P-1-2001	FR	38 INDIA ST		JORDAN MEATS	38 INDIA ST	Ammonia	2 P	1/2/2001
PORTLAND	P-15-2001	FR	987 WESTBROOK		NORTHEAST AIR	987 WESTBROOK	Jet Fuel	40 G	1/10/2001
PORTLAND	P-19-2001	FR	500 FOREST AVE		FIVE HUNDRED FOREST AVE ASSOC	477 CONGRESS ST	None	0 U	1/11/2001
PORTLAND	P-24-2001	FR	1 WIDGERY WAY		IRVING OIL		#2 Fuel Oil	10 G	1/15/2001
PORTLAND	P-28-2001	FR	79 HIGHLAND AVE		WEBBER ENERGY CO	27 MAIN STREET	#2 Fuel Oil	5 G	1/16/2001
PORTLAND	P-43-2001	FR	960 OCEAN AVE		DRAGON PRODUCTS	PO BOX 191	Hydraulic Oil	50 G	1/22/2001
PORTLAND	P-122-2001	FR	1585 CONGRESS ST		ONEX CO	440 FOREST AVE	None	0 U	1/27/2001
PORTLAND	P-869-2000	FR	22 DOW STREET	DIECKMANN		22 DOW STREET #2	#2 Fuel Oil	10 G	2/1/2001
PORTLAND	P-102-2001	FR	16 TATE	MURPHY		16 TATE	#2 Fuel Oil	150 G	2/6/2001
PORTLAND	P-91-2001	FR	64 BLUEBERRY RD		R W HERRICK RUBBISH		Hydraulic Oil	10 G	2/8/2001
PORTLAND	P-92-2001	FR	10 THOMPSONS POINT RD		C D EXPRESS	P O BOX 1139	#1 Fuel Oil - Kerosene	300 G	2/12/2001
PORTLAND	P-295-2001	FR	PORTLAND JETPORT		NORTHEAST AIR	PORTLAND JETPORT	Jet Fuel	10 G	2/15/2001
PORTLAND	P-131-2001	FR	319 COMMERCIAL ST		UNION OIL CO	63 OCEAN ST	Diesel	20 G	2/20/2001
PORTLAND	P-685-2001	FR	PORTLAND INT JETPORT		NORTHEAST AIR INC	PORTLAND INT JETPORT	Jet Fuel	3 G	2/27/2001

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-679-2001	FR	COMMERCIAL STREET		CASCO BAY FERRY TERMINAL	COMMERCIAL STREET	Hydraulic Oil	15 G	2/27/2001
PORTLAND	P-143-2001	FR	171 KENNNEBEC ST		US POSTAL SERVICE	171 KENNNEBEC ST	Unleaded Gasoline	G	3/5/2001
PORTLAND	P-145-2001	FR	5 PORTLAND PIER		J'S OYSTER	5 PORTLAND PIER	#2 Fuel Oil	250 G	3/7/2001
PORTLAND	P-298-2001	FR	FOREST AVE TO ALDWORTH STREET		MYSTERY	ALDWORTH STREET	Transmission Oil	1 G	3/14/2001
PORTLAND	P-191-2001	FR	87 MARGINAL WAY & ELM		MARGINAL HOLDINGS LLC, C/O ADAMS ASSOC.	90 LEWIS AVE,	Unspecified Oil	50 G	3/19/2001
PORTLAND	P-191-2001	FR	87 MARGINAL WAY & ELM		MARGINAL HOLDINGS LLC, C/O ADAMS ASSOC.	90 LEWIS AVE,	Non-Chemical Non-Oil Specified in report	1500 P	3/19/2001
PORTLAND	P-299-2001	FR	80 ROWE AVENUE		C N BROWN	PO BOX 200	#2 Fuel Oil	25 G	3/21/2001
PORTLAND	P-215-2001	FR	72 FLORIDA STREET	LEIGHTON		72 FLORIDA STREET	#1 Fuel Oil - Kerosene	15 G	3/23/2001
PORTLAND	P-226-2001	FR	UNION WHARF		MYSTERY		Non-Hazardous Chemical - Specified in report		3/28/2001
PORTLAND	P-234-2001	FR	777 STEVENS AVENUE		SERVPRO		Unleaded Gasoline		3/30/2001
PORTLAND	P-265-2001	FR	987 WESTBROOK ST		NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	Jet Fuel	19 G	4/2/2001
PORTLAND	P-622-2001	FR	FORE RIVER		NORTH STAR SHIPPING	40 PAVILION AVE.	Hydraulic Oil	10 G	4/3/2001
PORTLAND	P-261-2001	FR	601 DANFORTH ST		UNKNOWN		Hydraulic Oil	0.25 G	4/3/2001
PORTLAND	P-1067-2001	FR	601 A DANFORTH ST	STILES	MEDITERRANEAN MARITIME	437 CHESTNUT ST	Hydraulic Oil	1 G	4/3/2001
PORTLAND	P-324-2001	FR	460 WARREN AVE		GETTY PETROLEUM CORP	DEXTER RD	None		4/5/2001
PORTLAND	P-382-2001	FR	100 HARRIS AVE	DARLING		100 HARRIS AVE	#1 Fuel Oil - Kerosene	5 G	4/5/2001
PORTLAND	P-316-2001	FR	104 GRANT ST		SPRING ST WEST MANAGEMENT CO	104 GRANT ST	Mercury	0.1 P	4/6/2001
PORTLAND	P-270-2001	FR	154 LANE AVE	PHUONG		154 LANE AVE	Unleaded Gasoline	1 G	4/6/2001
PORTLAND	P-1086-2001	FR	299 PRESUMPCOT STREET		UNION OIL CO	63 OCEAN	Unspecified Fuel Oil	2 G	4/10/2001
PORTLAND	P-319-2001	FR	930 FOREST AVENUE	KELLY		930 FOREST AVENUE	#2 Fuel Oil	0 G	4/13/2001
PORTLAND	P-315-2001	FR	COIL STREET		MYSTERY		Unspecified Motor Fuel	G	4/15/2001
PORTLAND	P-320-2001	FR	202 WARREN AVE		PETER HOLMES HARBOUR AUTO BODY	401 WARREN AVE	None	0 G	4/19/2001
PORTLAND	P-359-2001	FR	PORTLAND HARBOR		CIANBRO CORP	1 HUNNEWELL SQ	Diesel	1 G	4/25/2001
PORTLAND	P-645-2001	FR	COMMERCIAL STREET		MYSTERY		Unknown Substance	G	5/1/2001
PORTLAND	P-358-2001	FR	1196 CONGRESS ST		DOWNEAST ENERGY	172 MAIN ST	Diesel	4 G	5/2/2001
PORTLAND	P-354-2001	FR	PROCTOR & ALEXANDER HALLS		UNIVERSITY OF NEW ENGLAND	716 STEVENS AVE	None	0 G	5/2/2001
PORTLAND	P-366-2001	FR		MACPHERSON		45 MOUNTAIN ROAD	#2 Fuel Oil		5/8/2001
PORTLAND	P-380-2001	FR	515 WARREN AVE		BJ WHOLESALE CLUB INC	ONE MERCER RD	None	0 G	5/10/2001

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PORTLAND	P-379-2001	FR	1701 WESTBROOK STREET		MYSTERY DRUM	1701 WESTBROOK STREET	Waste Oil/Used Motor Oil	0 G	5/10/2001
PORTLAND	P-388-2001	FR	CARROLL & CHADWICK ST		CENTRAL MAINE POWER	EDISON DR	Transformer Oil	2 G	5/13/2001
PORTLAND	P-403-2001	FR	135 BRACKET ST	CLOUTIER		PO BOX 4271	#2 Fuel Oil	0 U	5/16/2001
PORTLAND	P-420-2001	FR	57 DOUGLAS ST		WEST SCHOOL	57 DOUGLAS ST	#2 Fuel Oil	15 G	5/16/2001
PORTLAND	P-418-2001	FR	CASCO BAY		F/V THERESA MARIE IV	COMMERCIAL ST	Hazardous Chemical - Specified in report	0.75 G	5/18/2001
PORTLAND	P-430-2001	FR	419 COMMERCIAL ST & UNION WHARF				Unleaded Gasoline	30 G	5/28/2001
PORTLAND	P-646-2001	FR	WILLIAMS ST		CENTRAL MAINE POWER CO	83 EDISON DRIVE	Transformer Oil	0.25 G	5/30/2001
PORTLAND	P-462-2001	FR	1196 CONGRESS ST		AUTO OPERATOR		Unleaded Gasoline	3 G	6/5/2001
PORTLAND	P-615-2001	FR	CUMBERLAND AVE(BTWN PREB&BRON)		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	0.5 G	6/8/2001
PORTLAND	P-475-2001	FR	STATE ST			UNKNOWN	Unleaded Gasoline	15 G	6/12/2001
PORTLAND	P-837-2001	FR	JETPORT, WESTBROOK ST.		DELTA AIRLINES FREIGHT	PORTLAND JETPORT	Unleaded Gasoline	1 G	6/14/2001
PORTLAND	P-479-2001	FR	PORTLAND JETPORT		NORTHEAST AIR CO	PORTLAND JETPORT	Aviation Gasoline		6/17/2001
PORTLAND	P-500-2001	FR	987 WESTBROOK ST		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	10 G	6/26/2001
PORTLAND	P-524-2001	FR	UNION & MIDDLE STS		OCTOBER CORP - W/ BOULOS PROPERTY	ONE CANAL PLAZA, 5TH FLOOR	#2 Fuel Oil	5 G	7/6/2001
PORTLAND	P-535-2001	FR	COMMERCIAL ST				Unspecified Oil		7/7/2001
PORTLAND	P-537-2001	FR	COMMERCIAL ST				Unspecified Oil		7/8/2001
PORTLAND	P-547-2001	FR	963 WASHINGTON AVE	ROAK	ROAKS SEVEN ACRE GREENHOUSES	415 FOREST AVE	Hazardous Chemical - Specified in report	0 B	7/10/2001
PORTLAND	P-555-2001	FR	ELM & CUMBERLAND STS.		ELM STREET DRYCLEANER	ELM & CUMBERLAND, PUBLIC MARKET PARKING GARAGE	Hazardous Chemical - Specified in report	G	7/11/2001
PORTLAND	P-566-2001	FR	518 FOREST AVE		MOBIL STATION	518 FOREST AVE	Gasoline Unspecified	10 G	7/18/2001
PORTLAND	P-613-2001	FR	1196 CONGRESS STREET		DOWNEAST ENERGY	MAIN STREET	Gasoline Unspecified	2 G	7/25/2001
PORTLAND	P-987-2001	FR	70 ST. JOHN ST		BARBER FOODS	70 ST JOHN ST	Ammonia	50 P	7/25/2001
PORTLAND	P-568-2001	FR	ST JOHN ST		BARBER FOODS	ST JOHN ST	Ammonia		7/25/2001
PORTLAND	P-593-2001	FR	BRACKET ST		BIO-SAFE		Non-Hazardous Chemical - Specified in report		7/28/2001
PORTLAND	P-599-2001	FR	7 RIGGS ROAD	GERMANI		7 RIGGS ROAD	#2 Fuel Oil		7/31/2001
PORTLAND	P-606-2001	FR	ORLAND ST, POLE #3		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	15 G	8/3/2001
PORTLAND	P-607-2001	FR	987 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT	Jet Fuel		8/4/2001
PORTLAND	P-623-2001	FR	CONGRESS & SEWALL STS.		CMP	EDISON DRIVE	Hydraulic Oil	0.5 G	8/10/2001
PORTLAND	P-634-2001	FR	432 STEVENS AVE		LONGFELLOW SCHOOL	432 STEVENS AVE	Demolition Debris	2 P	8/14/2001

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PORTLAND	P-670-2001	FR	PINE STREET		CENTRAL MAINE POWER CO	83 EDISON DRIVE	Hydraulic Oil	G	8/21/2001
PORTLAND	P-651-2001	FR	CONGRESS & ST JOHN ST		BRINKS ARMORED VEHICLE CO		Waste Oil/Used Motor Oil	5 G	8/22/2001
PORTLAND	P-822-2001	FR	PINE STREET - AT POLE 3		CENTRAL MAINE POWER	83 EDISON DRIVE	Hydraulic Oil	0.5 G	8/22/2001
PORTLAND	P-698-2001	FR	FRANKLIN ST TO HIGH ST				Diesel	15 G	8/31/2001
PORTLAND	P-710-2001	FR	1917 FOREST AVE. RT. 302		7-ELEVEN CORP SOUTHLAND	PO BOX 711	None	0 G	9/5/2001
PORTLAND	P-724-2001	FR	RIVERSIDE ST		WASTE MANAGEMENT	2000 FOREST AVE	Hydraulic Oil	20 G	9/8/2001
PORTLAND	P-723-2001	FR	270 RIVERSIDE ST		STOP & SHOP	270 RIVERSIDE ST	Diesel	15 G	9/8/2001
PORTLAND	P-742-2001	FR	28 HANOVER STREET	WAGNER		28 HANOVER STREET	Non-Chemical Non-Oil Specified in report		9/18/2001
PORTLAND	P-743-2001	FR	102 IRVING ST	ATRIPALDI		102 IRVING ST	#2 Fuel Oil		9/19/2001
PORTLAND	P-745-2001	FR	473 STEVENS AVENUE				Gasoline Unspecified	1 G	9/20/2001
PORTLAND	P-774-2001	FR	116 HICKS ST		YORKIE OIL	154 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	9/21/2001
PORTLAND	P-747-2001	FR	MARGINAL WAY	RUBIN		MARGINAL WAY	Hazardous Chemical - Specified in report	0.25 P	9/22/2001
PORTLAND	P-772-2001	FR	79 HIGH ST		IRVING OIL CO	MAIN ST. ROUTE 1	#2 Fuel Oil	6 G	9/25/2001
PORTLAND	P-779-2001	FR	1199 CONGRESS		M W SEWALL OIL CO	FRONT ST.	Unleaded Gasoline	15 G	10/1/2001
PORTLAND	P-791-2001	FR	952 BRIGHTON AVE.		SUN OIL CO. @ ACCENT DRY CLEANERS	93 KENNSINGTON ST.	None		10/2/2001
PORTLAND	P-814-2001	FR	33 ISLAND AVE		PEAKS ISLAND CO LLC	33 ISLAND AVE	Gasoline Unspecified		10/5/2001
PORTLAND	P-814-2001	FR	33 ISLAND AVE		PEAKS ISLAND CO LLC	33 ISLAND AVE	#1 Fuel Oil - Kerosene		10/5/2001
PORTLAND	P-803-2001	FR	49 PINE ST		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline	112 G	10/5/2001
PORTLAND	P-865-2001	FR	2 PORTLAND FISH PIER		F/V PROVIDIAN		Diesel	100 G	10/9/2001
PORTLAND	P-817-2001	FR	OFF LITTLE DIAMOND ISLAND		MYSTERY DRUM	OFF LITTLE DIAMOND ISLAND	None	U	10/10/2001
PORTLAND	P-902-2001	FR	WHALEBACK RD	PEREIRA		54 ROWENA RD	#2 Fuel Oil	9 G	10/11/2001
PORTLAND	P-902-2001	FR	WHALEBACK RD	PEREIRA		54 ROWENA RD	Gasoline Unspecified	9 G	10/11/2001
PORTLAND	P-902-2001	FR	WHALEBACK RD	PEREIRA		54 ROWENA RD	Unspecified Motor Fuel	9 G	10/11/2001
PORTLAND	P-903-2001	FR	HIGHLAND AVE	JOHNSON		HIGHLAND AVE, PEAKS ISLAND	Gasoline Unspecified	5 G	10/11/2001
PORTLAND	P-903-2001	FR	HIGHLAND AVE	WEINSCHENK	RIC WEINSCHENK BUILDERS, PEAKS ISLAND CO. LLC	33 ISLAND AVE	Gasoline Unspecified	5 G	10/11/2001
PORTLAND	P-876-2001	FR	1196 CONGRESS STREET		DOWNEAST ENERGY	MAIN STREET	#1 Fuel Oil - Kerosene	1 G	10/12/2001
PORTLAND	P-870-2001	FR	987 WESTBROOK STREET		NORTHEAST AIRMOTIVE INC - PORTLAND JETPORT	987 WESTBROOK STREET	Jet Fuel	10 G	10/18/2001

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PORTLAND	P-869-2001	FR	987 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	5 G	10/18/2001
PORTLAND	P-844-2001	FR	73 NORTH STREET	OLMSTED		73 NORTH STREET	#2 Fuel Oil	0.5 G	10/18/2001
PORTLAND	P-842-2001	FR	9 LORING AVENUE	CARPENTER		9 LORING AVENUE	#2 Fuel Oil	2 G	10/19/2001
PORTLAND	P-877-2001	FR	12 SCHOOL STREET	RICHARD		12 SCHOOL STREET	#2 Fuel Oil	0.5 G	10/19/2001
PORTLAND	P-910-2001	FR					None		10/25/2001
PORTLAND	P-897-2001	FR	DIMILLO'S MARINA		CORBIN JEFF "HALF FULL"	DIMILLO'S MARINA	Diesel	0.5 G	11/3/2001
PORTLAND	P-904-2001	FR	4-7 MASSACHUSETTS AVE	MITSCHELE		4-7 MASSACHUSETTS AVE	Hazardous Chemical - Specified in report	P	11/4/2001
PORTLAND	P-909-2001	FR	52 HANOVER ST		PORTLAND - CITY OF	389 CONGRESS ST	Diesel		11/6/2001
PORTLAND	P-909-2001	FR	52 HANOVER ST		PORTLAND - CITY OF	389 CONGRESS ST	Gasoline Unspecified		11/6/2001
PORTLAND	P-924-2001	FR	WESTFIELD STREET				Sulfuric Acid	0.75 G	11/9/2001
PORTLAND	P-925-2001	FR	BRIGHTON AVE				Unleaded Gasoline	5 G	11/9/2001
PORTLAND	P-926-2001	FR	EAST OF LONG ISLAND		MYSTERY OIL COMPLAINT		None		11/9/2001
PORTLAND	P-959-2001	FR	83 CARROLL STREET	THOMAS	RESIDENCE	83 CARROLL STREET	None		11/21/2001
PORTLAND	P-1058-2001	FR	LARCH ST		CENTRAL MAINE POWER	CANCO RD	Transformer Oil	1 G	11/27/2001
PORTLAND	P-968-2001	FR	PORTLAND JET PORT		MYSTERY	PORTLAND JET PORT	Unspecified Motor Fuel		11/27/2001
PORTLAND	P-1226-2001	FR	DEERING AVE		CENTRAL MAINE POWER	83 EDISON DRIVE	Transformer Oil	4 G	12/12/2001
PORTLAND	P-1012-2001	FR	1585 CONGRESS ST.		ONEX COMPANY	440 FOREST AVE	Unleaded Gasoline	10 G	12/17/2001
PORTLAND	P-1027-2001	FR	RIVERSIDE STREET	O'BRIEN	MOBIL		Diesel	40 G	12/17/2001
PORTLAND	P-1037-2001	FR	865 BRIGHTON AVE	WESCOTT	ABENAQUI TRANSPORT	35 B SOUTH ROAD	Unleaded Gasoline	75 G	12/24/2001
PORTLAND	P-9-2002	FR	11 SHERIDAN ST	NOBILE		59 ALBANY ST	#2 Fuel Oil	50 G	1/4/2002
PORTLAND	P-10-2002	FR	286 PARK AVE & VALLEY ST		J WESTON WALCH PUB [GAS STATION]	321 VALLEY ST	Gasoline Unspecified		1/4/2002
PORTLAND	P-38-2002	FR	987 WESTBROOK STREET		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Aviation Gasoline	20 G	1/9/2002
PORTLAND	P-44-2002	FR	1047 CONGRESS ST		CHURCH OF THE HOLY SPIRIT	1047 CONGRESS ST	#2 Fuel Oil		1/10/2002
PORTLAND	P-86-2002	FR	601 DANFORTH ST		MERRILLS MARINE TERMINAL	601 DANFORTH ST	Diesel	20 G	1/30/2002
PORTLAND	P-112-2002	FR	664 STEVENS AVE		U S ARMY NATIONAL GUARD	664 STEVENS AVE	Waste Oil/Used Motor Oil	4 G	2/1/2002
PORTLAND	P-82-2002	FR	45 REGAN LANE	BANKS	DODGE OIL	79 NEW PORTLAND ROAD	#1 Fuel Oil - Kerosene	60 G	2/6/2002
PORTLAND	P-498-2002	FR	BATTERY CRAVENS - 27 WHALEBACK	PEREIRA		54 ROWENA RD	Oil - Other - Specified in Report		2/6/2002
PORTLAND	P-498-2002	FR	BATTERY CRAVENS - 27 WHALEBACK	PEREIRA		54 ROWENA RD	Unspecified Oil		2/6/2002

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PORTLAND	P-92-2002	FR	587 RIVERSIDE ST		MAINLY PLUMBING & HEATING	587 RIVERSIDE ST	#1 Fuel Oil - Kerosene	75.99 G	2/8/2002
PORTLAND	P-130-2002	FR	105 SUMMIT STREET	OBRION		105 SUMMIT AVENUE	None	0 G	2/20/2002
PORTLAND	P-110-2002	FR	601 DANFORTH ST		MERRILLS MARINE TERMINAL	601A DANFORTH ST	Hydraulic Oil	10 G	2/22/2002
PORTLAND	P-113-2002	FR	228 DEERING AVE		UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	#2 Fuel Oil	5 G	2/23/2002
PORTLAND	P-138-2002	FR	94 PARK AVE	BURNHAM	HPB APARTMENTS	PO BOX 2087	#2 Fuel Oil	10 G	2/28/2002
PORTLAND	P-209-2002	FR	22 NEAL ST	MAURER		22 NEAL ST	None		3/1/2002
PORTLAND	P-148-2002	FR	17 WEYMOUTH ST	CRAGGY		16 WEYMOUTH ST	Unleaded Gasoline	2 G	3/4/2002
PORTLAND	P-174-2002	FR	10 AMHERST ST		C N BROWN	PO BOX 200, 164 MAIN ST EXT	#2 Fuel Oil	5 G	3/12/2002
PORTLAND	P-614-2002	FR	SUNSET RD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.1 G	3/12/2002
PORTLAND	P-202-2002	FR	92 DEERING AVE	DRESCH	PORTLAND, CITY OF - SCHOOL DEPARTMENT		Mercury	0.01 P	3/18/2002
PORTLAND	P-1051-2002	FR	COMMERCIAL ST				Gasoline Unspecified		3/27/2002
PORTLAND	P-520-2002	FR	INDIA ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	0.25 G	3/29/2002
PORTLAND	P-232-2002	FR	12 HARVEY ST	REILLY		12 HARVEY ST	#2 Fuel Oil	140 G	3/31/2002
PORTLAND	P-245-2002	FR	HANOVER ST		PORTLAND, CITY OF - PUBLIC WORKS GARAGE	HANOVER ST	Hydraulic Oil		4/1/2002
PORTLAND	P-524-2002	FR	FORE RIVER		MYSTERY		Unspecified Oil		4/3/2002
PORTLAND	P-268-2002	FR	127 CUMBERLAND AVE	WONG		7 BRYANT ST	#2 Fuel Oil	100 G	4/15/2002
PORTLAND	P-259-2002	FR	261 YELLOWBIRD ROAD		DEAD RIVER CO	73 PLEASANT HILL RD	Diesel	2 G	4/16/2002
PORTLAND	P-272-2002	FR	BLUEBERRY HILL ROAD		REGIONAL WASTE SYSTEMS	64 BLUEBERRY RD	Diesel	10 G	4/16/2002
PORTLAND	P-279-2002	FR	35 DIAMOND ST		CONSOLIDATED FRIEGHTWAYS	9 GINN RD	Hazardous Chemical - Specified in report	0.5 G	4/16/2002
PORTLAND	P-289-2002	FR	968 WESTBROOK ST		AVIS RENT A CAR SYSTEM	900 OLD COUNTY RD, DEPT 9336	Unleaded Gasoline	50 G	4/25/2002
PORTLAND	P-300-2002	FR	284 CUMBERLAND AVE		PORTLAND, CITY OF - PUBLIC SCHOOLS	331 VERANDA ST	Mercury	0.01 G	5/2/2002
PORTLAND	P-318-2002	FR	55 WEBB ST				None		5/6/2002
PORTLAND	P-461-2002	FR	WESTBROOK ST		CIANBRO CORP		Hydraulic Oil	4 G	5/9/2002
PORTLAND	P-348-2002	FR	39 EXETER ST		UNIVERSITY OF SOUTHERN MAINE	39 EXETER ST	#2 Fuel Oil	5 G	5/22/2002
PORTLAND	P-363-2002	FR	54 WEBB RD		KLEEN OIL KO	WARREN AVE	#2 Fuel Oil	300 G	5/29/2002
PORTLAND	P-362-2002	FR	217 READ STREET		BINAX	217 READ STREET	Oil - Other - Specified in Report		5/30/2002
PORTLAND	P-391-2002	FR	1001 WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	5 G	6/6/2002
PORTLAND	P-406-2002	FR	CASCO BAY		ENVIRONMENTAL PROTECTION, ME DEPT OF	17 STATE HOUSE STATION	Hydraulic Oil	2 G	6/11/2002

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-402-2002	FR	2400 CONGRESS STREET		NICHOLS PORTLAND	2400 CONGRESS ST	Mercury	0.01 P	6/12/2002
PORTLAND	P-427-2002	FR	CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	6/20/2002
PORTLAND	P-433-2002	FR	420 WARREN AVE		APPLICATOR SALES & SERVICE	420 WARREN AVE.	#2 Fuel Oil	75 G	6/20/2002
PORTLAND	P-433-2002	FR	420 WARREN AVE		APPLICATOR SALES & SERVICE	420 WARREN AVE.	Unspecified Fuel Oil	20 G	6/20/2002
PORTLAND	P-728-2002	FR	DEERING OAKS LINE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	6/21/2002
PORTLAND	P-571-2002	FR	76 WARREN AVE	PIKE		80 WARREN AVE	Unspecified Oil		6/25/2002
PORTLAND	P-462-2002	FR	MARTINS POINT		MYSTERY		None		7/2/2002
PORTLAND	P-565-2002	FR	10 THOMPSON PT		THOMPSON POINT IND PROPERTY		#1 Fuel Oil - Kerosene		7/16/2002
PORTLAND	P-572-2002	FR	DIAMOND ST		TARTAN TEXTILE	DIAMOND ST	#4 Fuel Oil		7/16/2002
PORTLAND	P-503-2002	FR	I 295 - SO	MILESKE		110 OLD BUXTON RD	Oil - Other - Specified in Report	20 G	7/20/2002
PORTLAND	P-507-2002	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF - MARINE OPERATIONS	PORTLAND OCEAN TERMINAL, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil	20 G	7/23/2002
PORTLAND	P-515-2002	FR	194 AUBURN AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline		7/25/2002
PORTLAND	P-514-2002	FR	BETWEEN EXIT 9 AND 10		UNKNOWN PASSENGER CAR		Unleaded Gasoline	10 G	7/25/2002
PORTLAND	P-695-2002	FR	ALEXANDER HALL		UNIVERSITY OF NEW ENGLAND	WESTBROOK COLLEGE CAMPUS, 716 STEVENS AVE	Gasoline Unspecified	2 G	7/30/2002
PORTLAND	P-539-2002	FR	716 STEVENS AVE	OWNER			Unleaded Gasoline	2 G	7/30/2002
PORTLAND	P-580-2002	FR	38 RICHARDSON ST		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.5 G	8/2/2002
PORTLAND	P-556-2002	FR	RAND RD	ZACK	EMERY WATERHOUSE	RAND RD	#2 Fuel Oil	2900 G	8/2/2002
PORTLAND	P-988-2002	FR	865 BRIGHTON AVE		KENYON OIL CO	PO BOX 856	#1 Fuel Oil - Kerosene	1 G	8/5/2002
PORTLAND	P-984-2002	FR	910 RIVERSIDE ST		HIGGINS RECYCLING CO	910 RIVERSIDE ST, RIVERSIDE INDUSTRIAL AREA	Demolition Debris		8/5/2002
PORTLAND	P-984-2002	FR	910 RIVERSIDE ST		HIGGINS RECYCLING CO	910 RIVERSIDE ST, RIVERSIDE INDUSTRIAL AREA	Non-Chemical Non-Oil Specified in report		8/5/2002
PORTLAND	P-985-2002	FR	CASCO BAY - COMMERCIAL ST			UNKNOWN	Unspecified Oil		8/5/2002
PORTLAND	P-561-2002	FR	WESTERN AVE				Jet Fuel	10 G	8/6/2002
PORTLAND	P-566-2002	FR	586 SEASHORE AVE	ROBBINS		586 SEASHORE AVE	#1 Fuel Oil - Kerosene		8/7/2002
PORTLAND	P-566-2002	FR	586 SEASHORE AVE	ROBBINS		586 SEASHORE AVE	Hydraulic Oil	1 G	8/7/2002
PORTLAND	P-587-2002	FR	RAND RD				Gasoline Unspecified	2 G	8/12/2002
PORTLAND	P-726-2002	FR	1124 BRIGHTON AVE		HERITAGE REALTY LIMITED PARTNERSHIP	535 BOYLSTON ST	Unspecified Oil		8/20/2002
PORTLAND	P-638-2002	FR	1 PORTLAND FISH PIER	WOODBURY	CHELSIE BETH	145 SETTLER RD	Diesel	0.1 G	8/26/2002

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-1065-2002	FR	PORTLAND FISH PIER		F/V THERESA ALISSON	PORTLAND FISH PIER, COMMERCIAL ST.	Diesel	2 G	8/28/2002
PORTLAND	P-640-2002	FR	804 WASHINGTON AVE	GLICOS	ANGIES SERVICE CENTER	10 EAST BRIDGE RD.	Unleaded Gasoline		8/28/2002
PORTLAND	P-654-2002	FR	COMMERCIAL ST	BERQVIST	INTERNATIONAL SHIPPING PARTNERS	4770 BISCAYNE BOULEVARD, PENTHOUSE A	Unspecified Oil	200 G	9/5/2002
PORTLAND	P-671-2002	FR	38 INDIA ST		JORDANS MEATS	38 INDIA ST	Diesel	15 G	9/10/2002
PORTLAND	P-705-2002	FR	716 STEVENS AVE		NAPOLITANO		Hydraulic Oil	15 G	9/11/2002
PORTLAND	P-658-2002	FR	62-64 SHERMAN ST	DONAHUE		62-62 SHERMAN ST	#2 Fuel Oil	150 G	9/13/2002
PORTLAND	P-710-2002	FR	EXIT 8 NB	ST AMAND JR		188 DAVIS RD	Diesel	50 G	9/19/2002
PORTLAND	P-730-2002	FR	1995-1797 CONGRESS ST		MYSTERY		Marsh Sheen		9/25/2002
PORTLAND	P-766-2002	FR	PORTLAND FISH PIER		MYSTERY - FORE RIVER	FORE RIVER	Unspecified Oil		10/3/2002
PORTLAND	P-967-2002	FR	NEW ISLAND AVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	10/5/2002
PORTLAND	P-759-2002	FR	READ ST	KENNEDY	AMERICOLD		Ammonia		10/12/2002
PORTLAND	P-763-2002	FR	CASCO BAY BRIDGE				Unknown Substance		10/14/2002
PORTLAND	P-764-2002	FR	79 ALDWORTH ST	PLUMMER		79 ALDWORTH ST	#1 Fuel Oil - Kerosene	0.5 G	10/15/2002
PORTLAND	P-758-2002	FR	76 UPPER A ST	SOULES		UPPER A ST	#1 Fuel Oil - Kerosene	200 G	10/16/2002
PORTLAND	P-774-2002	FR	ROWE AVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	58.5 G	10/17/2002
PORTLAND	P-775-2002	FR	EASTERN PROMENADE		PLEASURE BOAT KRYSTAL		Lube Oil		10/17/2002
PORTLAND	P-775-2002	FR	EASTERN PROMENADE		PLEASURE BOAT KRYSTAL		Unleaded Gasoline		10/17/2002
PORTLAND	P-777-2002	FR	1001 WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	2 G	10/17/2002
PORTLAND	P-788-2002	FR	212 CANCO RD		NELSON AND SMALL	212 CANCO RD	#2 Fuel Oil	0.5 G	10/23/2002
PORTLAND	P-1036-2002	FR	411 MARGINAL WAY		U-HAUL	411 MARGINAL WAY	None		10/27/2002
PORTLAND	P-795-2002	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF	ST 307, 1 PORTLAND FISH PIER	Waste Oil/Used Motor Oil	5 G	10/28/2002
PORTLAND	P-805-2002	FR	217 READ ST & QUARRY RD		BINAX CORP	217 READ ST	Hydraulic Oil	3 G	10/30/2002
PORTLAND	P-816-2002	FR	BRIGHTON AVE		PINE TREE SHOPPING CTR	BRIGHTON AVE	Hazardous Chemical - Specified in report		10/31/2002
PORTLAND	P-818-2002	FR	33 ELMWOOD ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	20 G	10/31/2002
PORTLAND	P-836-2002	FR	527 DANFORTH ST		ADVANTAGE GASES & TOOLS	527 DANFORTH ST	#2 Fuel Oil	30 G	11/7/2002
PORTLAND	P-856-2002	FR	OCEAN AVE				Unspecified Oil		11/7/2002
PORTLAND	P-855-2002	FR	121 & 115 PROVIDENCE STS		CLASSIC WINDOW SYSTEMS CO		#1 Fuel Oil - Kerosene	30 G	11/7/2002
PORTLAND	P-863-2002	FR	730 CONGRESS ST	MAILMAN	WEST END GARAGE	730 CONGRESS ST	Gasoline Unspecified		11/13/2002
PORTLAND	P-874-2002	FR	142 FREE ST	BUTTFIELD	CHILDRENS MUSEUM OF MAINE	142 FREE ST, PO BOX 4041	Hazardous Chemical - Specified in report	5 G	11/15/2002
PORTLAND	P-878-2002	FR	STEVENS AVE	MEGNA	ST JOSEPHS CHURCH	STEVENS AVE	#2 Fuel Oil	1 G	11/21/2002

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PORTLAND	P-1063-2002	FR	135 BRACKETT ST		SKYE CONDOMINIUMS	135 BRACKETT ST	None	0 G	11/27/2002
PORTLAND	P-909-2002	FR	165 READ ST		AMERICOLD LOGISTICS	165 READ ST	Ammonia		11/30/2002
PORTLAND	P-905-2002	FR	191 BOLTON ST		JAG ASSOCIATES	PO BOX 10353	#2 Fuel Oil	0.3 G	12/3/2002
PORTLAND	P-914-2002	FR	176 CONGRESS ST	LITTLEFIELD		176 CONGRESS ST	#2 Fuel Oil	250 G	12/5/2002
PORTLAND	P-930-2002	FR	52 SUMMIT ST	DUNHAM		52 SUMMIT ST	Mercury	0.1 P	12/11/2002
PORTLAND	P-934-2002	FR	RIVERSIDE ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	30 G	12/12/2002
PORTLAND	P-940-2002	FR	6 ALLEN AVE		C N BROWN OIL CO	PO BOX 200, 164 MAIN ST EXT	Gasoline Unspecified		12/13/2002
PORTLAND	P-953-2002	FR	33 ISLAND AVE		THE INN	33 ISLAND AVE	None		12/13/2002
PORTLAND	P-935-2002	FR	COMMERCIAL ST		MYSTERY		Diesel		12/14/2002
PORTLAND	P-938-2002	FR	1 PORTLAND FISH PIER	SNOW	PORTLAND, CITY OF	PORTLAND OCEAN TERMINAL, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil		12/15/2002
PORTLAND	P-954-2002	FR	270 RIVERSIDE ST	ISHERWOOD	CUSTOM COACH & LIMOUSINE	PO BOX 17514	Diesel	15 G	12/17/2002
PORTLAND	P-956-2002	FR	181-183 BOLTON ST	CORBIN		47 REVERE ST	#2 Fuel Oil	50 G	12/19/2002
PORTLAND	P-973-2002	FR	1 MONUMENT SQUARE		UNION OIL	63 OCEAN ST	#4 Fuel Oil	1 G	12/20/2002
PORTLAND	P-1058-2002	FR	RAND RD		EMERY WATERHOUSE	RAND RD	Diesel		12/20/2002
PORTLAND	P-975-2002	FR	26 MOODY ST	WOODMAN		26 MOODY ST	#2 Fuel Oil	20 G	12/20/2002
PORTLAND	P-991-2002	FR	987 WESTBROOK ST		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	0.3 G	12/24/2002
PORTLAND	P-992-2002	FR	9 LYNDIA RD	MOORE			#2 Fuel Oil	100 G	12/27/2002
PORTLAND	P-1011-2002	FR	56 MILLIKEN ST		MYSTERY		Diesel	4 G	12/30/2002
PORTLAND	P-1001-2002	FR	4 SIXTH ST	JODRIE		4 SIXTH ST	#2 Fuel Oil	1 G	12/30/2002
PORTLAND	P-5-2003	FR	519 BRIGHTON AVE	ESTEN		3 RUNNELLS ST	#2 Fuel Oil	15 G	1/3/2003
PORTLAND	P-20-2003	FR	NEAR CUSHING ISLAND				Oil - Other - Specified in Report		1/10/2003
PORTLAND	P-259-2003	FR	CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	3 G	1/13/2003
PORTLAND	P-28-2003	FR	CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	3 G	1/13/2003
PORTLAND	P-32-2003	FR	926 FOREST AVE	COLONA		926 FOREST AVE	#2 Fuel Oil		1/13/2003
PORTLAND	P-26-2003	FR	46 WELCH ST	DAVIS		10 THE LEDGES	#1 Fuel Oil - Kerosene	200 G	1/14/2003
PORTLAND	P-205-2003	FR	115 FOX ST	CLAPP	FREIGHTLINER OF MAINE	422 PERRY ROAD	Hydraulic Oil		1/15/2003
PORTLAND	P-38-2003	FR	203 MASSACHUSETTS AVE		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	1/17/2003
PORTLAND	P-36-2003	FR	THOMPSONS POINT		H P HOOD	THOMPSONS POINT	Diesel	35 G	1/17/2003
PORTLAND	P-46-2003	FR	COMMERCIAL ST	COLEMAN		11 COLEMAN WAY	None		1/19/2003
PORTLAND	P-53-2003	FR	1405 WESTBROOK ST	SHRUM		1405 WESTBROOK ST	#2 Fuel Oil	10 G	1/20/2003
PORTLAND	P-73-2003	FR	20 FOREST PARK	PHILLIPS	PRINCETON PROPERTIES	1375 FOREST AVE	#2 Fuel Oil	20 G	1/30/2003

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-85-2003	FR	SPRING ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	2/1/2003
PORTLAND	P-88-2003	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF	PORTLAND OCEAN TERMINAL, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil	0 G	2/3/2003
PORTLAND	P-99-2003	FR	WESTERN AVE - MAIN RAMP		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Jet Fuel	5 G	2/3/2003
PORTLAND	P-96-2003	FR	203 BROADWAY	GALE	IRVING OIL CORP	385 MAIN ST	#2 Fuel Oil		2/5/2003
PORTLAND	P-106-2003	FR	COMMERCIAL & DANFORTH STS		MERRILLS MARINE TERMINAL	601 DANFORTH ST	#2 Fuel Oil	5 G	2/9/2003
PORTLAND	P-261-2003	FR	DANFORTH ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	2/10/2003
PORTLAND	P-109-2003	FR	716 STEVENS AVE - GINN-MCDOUGAL HALL		UNIVERSITY OF NEW ENGLAND	716 STEVENS AVE	#2 Fuel Oil	50 G	2/11/2003
PORTLAND	P-113-2003	FR	1 DEERING ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	300 G	2/11/2003
PORTLAND	P-131-2003	FR	20 PITT ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	1 G	2/21/2003
PORTLAND	P-133-2003	FR	RTS 295 & 95		GREG NELLIS TRUCKING	5300 RT 76	Diesel	15 G	2/22/2003
PORTLAND	P-174-2003	FR	217 HIGH ST		YMCA	14 OLD SO FREEPORT RD	#2 Fuel Oil	0.1 G	3/4/2003
PORTLAND	P-221-2003	FR	28 FOREST PARK		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	7 G	3/19/2003
PORTLAND	P-245-2003	FR	41 STATE ST		AG CAR CO	120 EXCHANGE ST	Gasoline Unspecified		3/21/2003
PORTLAND	P-230-2003	FR	61 BISHOP ST		WRIGHT TRANSPORTATION	2300 AVE I	Waste Oil/Used Motor Oil	3 G	3/24/2003
PORTLAND	P-311-2003	FR	64 BLUEBERRY RD		REGIONAL WASTE SYSTEMS INC	64 BLUEBERRY RD	Diesel	50 G	3/27/2003
PORTLAND	P-248-2003	FR	270 RIVERSIDE ST		STOP & SHOP	270 RIVERSIDE ST	Diesel	25 G	3/27/2003
PORTLAND	P-246-2003	FR	601 DANFORTH ST		MERRILLS MARINE TERMINAL	601 DANFORTH ST	Hydraulic Oil	1 G	3/28/2003
PORTLAND	P-255-2003	FR	GENERAL AVIATION RAMP AREA		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Jet Fuel	5 G	3/31/2003
PORTLAND	P-276-2003	FR	987 WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	0.5 G	4/6/2003
PORTLAND	P-278-2003	FR	FISHERMAN'S WHARF	ODLIN		PO BOX 288	Diesel	50 G	4/14/2003
PORTLAND	P-281-2003	FR	217 READ ST	REDMAN	MIDWEST RUN		Diesel	3 G	4/15/2003
PORTLAND	P-286-2003	FR	69 PRESUMPCOT ST		UNION OIL	63 OCEAN ST	#4 Fuel Oil	10 G	4/15/2003
PORTLAND	P-289-2003	FR	171 AUBURN ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	5 G	4/17/2003
PORTLAND	P-295-2003	FR	I-295 NO	PROFT	FARM FOOD		Diesel	10 G	4/19/2003
PORTLAND	P-301-2003	FR	7 RAND RD		EMERY WATERHOUSE	7 RAND RD	Hydraulic Oil	10 G	4/23/2003
PORTLAND	P-314-2003	FR	1 PORTLAND FISH PIER	SNOW	PORTLAND, CITY OF	PORTLAND OCEAN TERMINALS, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil	0.1 G	4/29/2003
PORTLAND	P-322-2003	FR	216 MAINE AVE	HUSTON		216 MAINE AVE	#2 Fuel Oil	0.1 G	5/1/2003
PORTLAND	P-348-2003	FR	VESSEL SERVICES PIER				Lube Oil		5/9/2003

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PORTLAND	P-347-2003	FR	270 RIVERSIDE ST		STOP & SHOPPE FOODMART	270 RIVERSIDE ST	Diesel	32 G	5/9/2003
PORTLAND	P-357-2003	FR	415 DEERING AVE	HOUGHON		415 DEERING AVE	#2 Fuel Oil	2 G	5/9/2003
PORTLAND	P-355-2003	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF	PORTLAND OCEAN TERMINAL, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil	1 G	5/12/2003
PORTLAND	P-353-2003	FR	18 CUSTOM HOUSE WHARF - OFF COMMERCIAL ST	MACGOWAN	CUSTOM HOUSE MORTGAGE	18 CUSTOM HOUSE WHARF	Waste Oil/Used Motor Oil	3 G	5/12/2003
PORTLAND	P-389-2003	FR	1 PORTLAND FISH PIER				Waste Oil/Used Motor Oil	1 G	5/15/2003
PORTLAND	P-1254-2003	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	5 G	5/17/2003
PORTLAND	P-368-2003	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Asphalt	5 G	5/17/2003
PORTLAND	P-381-2003	FR	118 BEACON ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	1 G	5/19/2003
PORTLAND	P-379-2003	FR	1001 WESTBROOK ST		PIKE INDUSTRIES	145 RIVER RD	Hydraulic Oil	15 G	5/20/2003
PORTLAND	P-388-2003	FR	I-295 SO - NEAR EXIT 9	BONVILLE	E CHAPMAN ROAD ENTERPRISES INC	30 CHAPMAN RD	Waste Oil/Used Motor Oil	5 G	5/22/2003
PORTLAND	P-421-2003	FR	OFF COMMERCIAL ST				Waste Oil/Used Motor Oil	10 G	6/1/2003
PORTLAND	P-426-2003	FR	5 PORTLAND ST		COMMUNITY RESOURCE CTR	5 PORTLAND ST	Gasoline Unspecified		6/5/2003
PORTLAND	P-574-2003	FR	987 WESTBROOK ST				Aviation Gasoline	2 G	6/8/2003
PORTLAND	P-577-2003	FR	12 MAY ST			12 MAY ST	Gasoline Unspecified	5 G	6/8/2003
PORTLAND	P-433-2003	FR	87 MUNJOY ST	GAZZA		87 MUNJOY ST, MUNJOY HILL	#2 Fuel Oil	5 G	6/9/2003
PORTLAND	P-480-2003	FR	1031-1041 OCEAN AVE	JAMES	OCEANSIDE AUTO BODY	1041 OCEAN AVE	Waste Oil/Used Motor Oil	1 G	6/10/2003
PORTLAND	P-480-2003	FR	1031-1041 OCEAN AVE	JAMES	OCEANSIDE AUTO BODY	1041 OCEAN AVE	Hazardous Chemical - Specified in report		6/10/2003
PORTLAND	P-439-2003	FR	138 WHITNEY AVE	LEVESQUE		138 WHITNEY AVE	#2 Fuel Oil		6/12/2003
PORTLAND	P-441-2003	FR	1445 FOREST AVE	FOSS		1445 FOREST AVE	#2 Fuel Oil	15 G	6/16/2003
PORTLAND	P-452-2003	FR	RIVERSIDE INDUSTRIAL PKWY		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	6/17/2003
PORTLAND	P-503-2003	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	0.4 G	6/23/2003
PORTLAND	P-475-2003	FR	673 STEVENS AVE		FATHER HAYES CENTER	673 STEVENS AVE	#2 Fuel Oil	10 G	6/25/2003
PORTLAND	P-486-2003	FR	LONG WHARF		UNION OIL	63 OCEAN ST	#2 Fuel Oil	1 G	6/27/2003
PORTLAND	P-514-2003	FR	CASCO BAY		MYSTERY		Unspecified Oil		6/27/2003
PORTLAND	P-483-2003	FR	I-295 SO		UNKNOWN		Waste Oil/Used Motor Oil	1 G	6/27/2003
PORTLAND	P-483-2003	FR	I-295 SO		UNKNOWN		Unleaded Gasoline	10 G	6/27/2003
PORTLAND	P-489-2003	FR	364 LUDLOW ST	RICHARDS		364 LUDLOW ST	#2 Fuel Oil	20 G	6/30/2003
PORTLAND	P-508-2003	FR	COMMECIAL ST				Unspecified Motor Fuel	10 G	7/1/2003

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PORTLAND	P-507-2003	FR	WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Aviation Gasoline	1 G	7/2/2003
PORTLAND	P-521-2003	FR	SHERMAN ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.1 G	7/6/2003
PORTLAND	P-597-2003	FR	71 SHERMAN ST				Anti-freeze		7/8/2003
PORTLAND	P-538-2003	FR	56 MILLIKEN ST		SUPER VALUE WAREHOUSE	56 MILLIKEN ST, RIVERSIDE INDUSTRIAL PARK	Diesel	2 G	7/9/2003
PORTLAND	P-534-2003	FR	INT COUNTY WAY & FREDERICK RD		TRANSPORTATION, ME DEPT OF	16 STATE HOUSE STATION	Waste Oil/Used Motor Oil	0 G	7/10/2003
PORTLAND	P-553-2003	FR	330 ALLEN AVE & WASHINGTON		LOCKARDS COLLISION CTR	330 ALLEN AVE	Hazardous Chemical - Specified in report	25 G	7/16/2003
PORTLAND	P-565-2003	FR	WESTERN AVE - GATE 6		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Jet Fuel	15 G	7/19/2003
PORTLAND	P-762-2003	FR	442 CUMBERLAND AVE	GILIUM	LABROTHER CO		Non-Hazardous Chemical - Specified in report		7/25/2003
PORTLAND	P-589-2003	FR	COMMERCIAL ST - HOBSONS WHARF		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	54 G	7/28/2003
PORTLAND	P-602-2003	FR	142 PINE ST	HINCK		142 PINE ST	Mercury		7/30/2003
PORTLAND	P-608-2003	FR	MAINE FISH PIER		FISHING VESSEL TITAN		Unleaded Gasoline	1 G	8/1/2003
PORTLAND	P-613-2003	FR	350 CAPISIC ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil	1 G	8/1/2003
PORTLAND	P-624-2003	FR	COMMERCIAL ST				Unspecified Motor Fuel		8/6/2003
PORTLAND	P-641-2003	FR	WESTERN AVE		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	5 G	8/7/2003
PORTLAND	P-757-2003	FR	COMMERCIAL ST				Unspecified Oil		8/7/2003
PORTLAND	P-653-2003	FR	398 RAY ST	NILSEN		398 RAY ST	#2 Fuel Oil	130 G	8/15/2003
PORTLAND	P-666-2003	FR	987 WESTBROOK ST		ABENAQUI CARRIERS INC	38B SOUTH RD, PO BOX 99	Jet Fuel	20 G	8/19/2003
PORTLAND	P-676-2003	FR	WESTERN AVE		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Jet Fuel	1.5 G	8/22/2003
PORTLAND	P-680-2003	FR	FOREST AVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	8/24/2003
PORTLAND	P-687-2003	FR	683 FOREST AVE - WOODFORDS CNR		UNION OIL	63 OCEAN ST	#2 Fuel Oil	4 G	8/25/2003
PORTLAND	P-690-2003	FR	GEN AVIATION RAMP WESTERN AVE		NORTHEAST AIR INC	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Jet Fuel	2 G	8/26/2003
PORTLAND	P-693-2003	FR	265 SPRING ST		APARTMENT HOUSE MGMT		#2 Fuel Oil	15 G	8/28/2003
PORTLAND	P-704-2003	FR	CUMBERLAND & BOYD STS		DE PIETROS MARKET	CUMBERLAND ST	#2 Fuel Oil	10 G	8/30/2003

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-710-2003	FR	1685 CONGRESS ST	WILSON	INTERMED	1685 CONGRESS ST	Mercury	0.01 P	9/3/2003
PORTLAND	P-728-2003	FR	206 DANFORTH ST	HARPER		206 DANFORTH ST	#2 Fuel Oil	25 G	9/5/2003
PORTLAND	P-731-2003	FR	153 HARTLEY ST		SEABREEZE PROPERTY SERVICES	121 BISHOP ST	Oil - Other - Specified in Report	2 G	9/12/2003
PORTLAND	P-733-2003	FR	I-95 SO - NEAR TUKEYS BRIDGE	PLUMMER		199 DUNN RD	Diesel	2 G	9/15/2003
PORTLAND	P-771-2003	FR	60 PLEASANT AVE	DONAHUE		60 PLEASANT AVE	#2 Fuel Oil	10 G	9/16/2003
PORTLAND	P-1134-2003	FR	FOREST AVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	9/23/2003
PORTLAND	P-797-2003	FR	PRESUMPCOT ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	9/23/2003
PORTLAND	P-767-2003	FR	1 PORTLAND FISH PIER	FITZSIMMONS		PO BOX 393	Diesel	20 G	9/24/2003
PORTLAND	P-767-2003	FR	1 PORTLAND FISH PIER	FITZSIMMONS		PO BOX 393	Waste Oil/Used Motor Oil	50 G	9/24/2003
PORTLAND	P-767-2003	FR	1 PORTLAND FISH PIER	FITZSIMMONS		PO BOX 393	Hydraulic Oil	15 G	9/24/2003
PORTLAND	P-767-2003	FR	1 PORTLAND FISH PIER	FITZSIMMONS		PO BOX 393	Unleaded Gasoline	5 G	9/24/2003
PORTLAND	P-860-2003	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	5 G	9/25/2003
PORTLAND	P-787-2003	FR	1032 BRIGHTON AVE	GOUZIE		59 PENNELL ST	Unleaded Gasoline	8 G	9/27/2003
PORTLAND	P-800-2003	FR	WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	5 G	9/28/2003
PORTLAND	P-804-2003	FR	40 COMMERCIAL ST		CIANBRO CORP	40 COMMERCIAL ST	Hydraulic Oil	15 G	9/28/2003
PORTLAND	P-796-2003	FR	90 ANDERSON ST		PORTLAND, CITY OF - PARKS & RECREATION DEPT	90 ANDERSON ST	#2 Fuel Oil	6.4 G	9/29/2003
PORTLAND	P-861-2003	FR	103 COMMERCIAL ST	MILLER		UNKNOWN	Unleaded Gasoline	10 G	10/2/2003
PORTLAND	P-836-2003	FR	CASCO BAY		MYSTERY		Unspecified Oil		10/9/2003
PORTLAND	P-845-2003	FR	WESTBROOK ST		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	5 G	10/12/2003
PORTLAND	P-847-2003	FR	WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	5 G	10/12/2003
PORTLAND	P-930-2003	FR	312 CANCO RD		MYSTERY		Pesticide General	0 P	10/13/2003
PORTLAND	P-884-2003	FR	WESTERN AVE		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	4 G	10/20/2003
PORTLAND	P-893-2003	FR	ONE BEAN POT CIRCLE		BURNHAM & MORRILL CO	ONE BEAN POT CIRCLE	#6 Fuel Oil	3000 G	10/27/2003
PORTLAND	P-899-2003	FR	PINE TREE INDUSTRIAL PARKWAY		GAINEY TRANSPORTATION SERVICES INC	6000 CLAY AVE	Diesel	30 G	10/28/2003
PORTLAND	P-902-2003	FR	RIVERSIDE ST				None		10/29/2003
PORTLAND	P-929-2003	FR	ALLEN AVE				Waste Oil/Used Motor Oil	0 G	10/29/2003
PORTLAND	P-903-2003	FR	BRIGHTON & WOODFORD STS	CURRY		157 SKILLINGS ST	Unleaded Gasoline	10 G	10/30/2003

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-918-2003	FR	987 WESTERN AVE		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTERN AVE	Diesel	3 G	10/30/2003
PORTLAND	P-917-2003	FR	508 RIVERSIDE		ATLANTIC AUTO	508 RIVERSIDE DR	Gasoline Unspecified		10/31/2003
PORTLAND	P-954-2003	FR	155 RIVERSIDE ST				Unleaded Gasoline	10 G	11/1/2003
PORTLAND	P-919-2003	FR	WESTBROOK ST	BLANCHARD	NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, WESTERN AVE	Aviation Gasoline	15 G	11/4/2003
PORTLAND	P-973-2003	FR	1 PORTLAND FISH PIER				Waste Oil/Used Motor Oil	50 G	11/6/2003
PORTLAND	P-924-2003	FR	45 ILLSLEY ST	TANNER	KLEEN OIL	85 WARREN AVE	#1 Fuel Oil - Kerosene	50 G	11/8/2003
PORTLAND	P-955-2003	FR	134 CONGRESS ST - MUNJOY HILL		PORTLAND, CITY OF - FIRE DEPT	134 CONGRESS ST	#2 Fuel Oil		11/12/2003
PORTLAND	P-949-2003	FR	144 FORE ST				Oil - Other - Specified in Report		11/13/2003
PORTLAND	P-950-2003	FR	EMERY & SPRING STS		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	2 G	11/13/2003
PORTLAND	P-967-2003	FR	1729 CONGRESS ST		HILLSIDE LUMBER		Hydraulic Oil	2 G	11/18/2003
PORTLAND	P-1033-2003	FR	54-68 WARREN AVE	RAIA	RAIA BUSINESS COMPLEX	54-68 WARREN AVE	Unspecified Oil		11/18/2003
PORTLAND	P-981-2003	FR	STATE PIER 1 - 40 COMMERCIAL ST		CIANBRO CORP	ONE HUNNEWELL SQ	Hydraulic Oil		11/20/2003
PORTLAND	P-983-2003	FR	WESTBROOK ST		NORTHEAST AIR	987 WESTBROOK ST	Jet Fuel	2 G	11/22/2003
PORTLAND	P-993-2003	FR	16 CUMBERLAND AVE	CARLSON		16 CUMBERLAND AVE	#2 Fuel Oil	1.5 G	11/24/2003
PORTLAND	P-998-2003	FR	100 - 160 COMMERCIAL ST		MYSTERY		Diesel	10 G	11/26/2003
PORTLAND	P-1035-2003	FR	772 STEVENS AVE		MAINE ARMY NATIONAL GUARD	772 STEVENS AVE	Hydraulic Oil	7 G	12/3/2003
PORTLAND	P-1037-2003	FR	299 PRESUMSCOT ST		SCHNEIDER NATIONAL	PO BOX 2417	Diesel	50 G	12/5/2003
PORTLAND	P-1063-2003	FR	550 WASHINGTON AVE		BOTTOS BAKERY	550 WASHINGTON AVE	#2 Fuel Oil	50 G	12/18/2003
PORTLAND	P-1082-2003	FR	PEAKS ISLAND		PORTLAND, CITY OF	55 PORTLAND ST	Diesel	5 G	12/23/2003
PORTLAND	P-1082-2003	FR	PEAKS ISLAND		PORTLAND, CITY OF	55 PORTLAND ST	Transmission Oil		12/23/2003
PORTLAND	P-1082-2003	FR	PEAKS ISLAND		PORTLAND, CITY OF	55 PORTLAND ST	Waste Oil/Used Motor Oil		12/23/2003
PORTLAND	P-1085-2003	FR	ONE BEAN POT CIRCLE	GALLAGHER	B & M INC	ONE BEAN POT CIRCLE	Mercury	0.01 P	12/29/2003
PORTLAND	P-1126-2003	FR	ONE PORTLAND FISH PIER		UNKNOWN OWNER OF F/V ROBERT MICHAEL		Diesel	2 G	12/31/2003
PORTLAND	P-6-2004	FR	1 LONG WHARF - E SIDE SLIP B-4	BECKER	VESSEL LILLY B EILLIOT		Diesel	5 G	1/5/2004
PORTLAND	P-250-2004	FR	1 PORTLAND FISH PIER				Diesel	2 G	1/6/2004
PORTLAND	P-10-2004	FR	INDIA ST	DAVIS	JORDAN MEATS	INDIA ST	Mercury	0.01 P	1/6/2004
PORTLAND	P-12-2004	FR	935 BRIGHTON & WARWICK ST	GROSSWEILER			#2 Fuel Oil	2 G	1/7/2004

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PORTLAND	P-18-2004	FR	1132 FOREST AVE		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline		1/9/2004
PORTLAND	P-63-2004	FR	88 BRACKETT ST	ANGLE		88 BRACKETT ST	Hazardous Chemical - Specified in report	0.1 G	1/13/2004
PORTLAND	P-38-2004	FR	20 MILK ST				Waste Oil/Used Motor Oil	0.25 G	1/15/2004
PORTLAND	P-41-2004	FR	100 DORSET ST	MUNRO		100 DOREST ST	Mercury		1/16/2004
PORTLAND	P-45-2004	FR	19 MONTREAL ST	JOHNSON	PORTLAND PROPERTY MANAGEMENT	104 GRANT ST	#2 Fuel Oil	150 G	1/16/2004
PORTLAND	P-52-2004	FR	44 MELBOURNE		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.25 G	1/17/2004
PORTLAND	P-60-2004	FR	1047 OCEAN AVE	GOODWIN		1047 OCEAN AVE	Oil - Other - Specified in Report	10 G	1/19/2004
PORTLAND	P-76-2004	FR	FOREST AVE - ON RAMP TO I-95	LOVEJOY	COMMERCIAL DELIVERY SERVICES	101 BAN AIR RD	Diesel	25 G	1/24/2004
PORTLAND	P-111-2004	FR	BLUEBERRY RD				Non-Chemical Non-Oil Specified in report		2/3/2004
PORTLAND	P-146-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hydrochloric Acid	1 G	2/14/2004
PORTLAND	P-164-2004	FR	950 BAXTER BOULEVARD	ANANIA		950 BAXTER BOULEVARD	#2 Fuel Oil	25 G	2/23/2004
PORTLAND	P-189-2004	FR	40 COMMERCIAL ST		CIANBRO CORP	ONE HUNNEWELL SQ	Hydraulic Oil	1 G	3/1/2004
PORTLAND	P-206-2004	FR	135 CONGRESS & NORTH STS		J & C ASSOCIATES	1673 WESTBROOK ST	Asphalt		3/1/2004
PORTLAND	P-196-2004	FR	CONGRESS ST		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	2 G	3/1/2004
PORTLAND	P-208-2004	FR	RT 295 NO - EXIT 5		DECO LEASING	PO BOX 1207	Diesel	50 G	3/3/2004
PORTLAND	P-214-2004	FR	245 RIVESIDE ST		THE HOME DEPOT	RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	1 G	3/5/2004
PORTLAND	P-218-2004	FR	260 WOODFORD ST	MAILMAN	MAILMANS SVC STATION	260 WOODFORD ST	Unleaded Gasoline		3/8/2004
PORTLAND	P-222-2004	FR	49 PINE ST		CUMBERLAND FARMS - 1809	49 PINE ST	Unleaded Gasoline	2 G	3/9/2004
PORTLAND	P-224-2004	FR	PRESUMSCOT ST		OCEANS EAST DEVELOPER LLC	PRESUMSCOT ST	Unspecified Fuel Oil		3/10/2004
PORTLAND	P-225-2004	FR	WATERWAY				Oil - Other - Specified in Report	0 G	3/10/2004
PORTLAND	P-247-2004	FR	40 COMMERCIAL ST		MYSTERY		Unspecified Oil		3/11/2004
PORTLAND	P-237-2004	FR	75 INDUSTRIAL WAY				Waste Oil/Used Motor Oil	2 G	3/15/2004
PORTLAND	P-235-2004	FR	342 SPRING ST		FRONTIER OIL	PO BOX 188	Oil - Other - Specified in Report	1 G	3/15/2004
PORTLAND	P-251-2004	FR	COLLEGE ST - GINN MCDOUGAL HALL		UNION OIL	63 OCEAN ST	#2 Fuel Oil	5 G	3/18/2004
PORTLAND	P-253-2004	FR	1136 FOREST AVE - RT 302		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline	1000 G	3/19/2004
PORTLAND	P-269-2004	FR	106 PINETREE INDUSTRIAL PK		UNKNOWN TRUCK		Unleaded Gasoline	5 G	3/27/2004

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PORTLAND	P-276-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	1 G	3/30/2004
PORTLAND	P-307-2004	FR	42 STEVENS AVE		GIROUX OIL SERVICE CO	343 WARREN AVE	#2 Fuel Oil	200 G	4/6/2004
PORTLAND	P-306-2004	FR	1011 WESTBROOK ST		NORTHEAST AVIATION	987 WESTBROOK ST	Jet Fuel	3 G	4/8/2004
PORTLAND	P-349-2004	FR	200 STEVENS AVE		UNION OIL	63 OCEAN ST	#2 Fuel Oil	5 G	4/26/2004
PORTLAND	P-357-2004	FR	41 WOLCOTT ST	MORRIS		41 WOLCOTT ST	#2 Fuel Oil	10 G	4/28/2004
PORTLAND	P-364-2004	FR	1729 CONGRESS ST		KRADIN METALS CO		Diesel	5 G	4/29/2004
PORTLAND	P-366-2004	FR	1497 WASHINGTON AVE		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	4/30/2004
PORTLAND	P-371-2004	FR	STATE PIER		PORTLAND TUGBOAT, LLC	40 COMMERCIAL STREET	#2 Fuel Oil	1000 G	5/3/2004
PORTLAND	P-891-2004	FR	EXIT 53 PARKING LOT				Waste Oil/Used Motor Oil	2 G	5/3/2004
PORTLAND	P-395-2004	FR	WESTBROOK ST		PORTLAND INTERNATIONAL JETPORT	1011 WESTBROOK ST	Jet Fuel	10 G	5/3/2004
PORTLAND	P-409-2004	FR	CNR OF PORTLAND PIER & COMMERCIAL ST				Hazardous Chemical - Specified in report	0 B	5/11/2004
PORTLAND	P-428-2004	FR	WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	4 G	5/13/2004
PORTLAND	P-432-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	30 G	5/16/2004
PORTLAND	P-435-2004	FR	233 PRESUMPCOT ST		NAPPI DISTRIBUTORS CO	235 PRESUMPCOT ST	Diesel		5/17/2004
PORTLAND	P-458-2004	FR	HUSSEY SOUND		PETRAIA MARITIME LTD		Oil - Other - Specified in Report		5/20/2004
PORTLAND	P-441-2004	FR	WEST SHORE DR		PORTLAND, CITY OF		Hydraulic Oil	5 G	5/20/2004
PORTLAND	P-439-2004	FR	257 STATE ST	SPRAGUE		PO BOX 8184	#2 Fuel Oil	3 G	5/21/2004
PORTLAND	P-443-2004	FR	477 CONGRESS ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	1 G	5/23/2004
PORTLAND	P-449-2004	FR	14 BOWDOIN ST	BRIGGS		14 BOWDOIN ST	#2 Fuel Oil	5 G	5/24/2004
PORTLAND	P-444-2004	FR	98 WARWICK ST	HEFFLEY		98 WARWICK ST	#2 Fuel Oil	3 G	5/24/2004
PORTLAND	P-448-2004	FR	GREAT DIAMOND ISLAND		PORTLAND, CITY OF		Hydraulic Oil	1 G	5/24/2004
PORTLAND	P-460-2004	FR	CASCO BAY				Unspecified Oil		5/26/2004
PORTLAND	P-462-2004	FR	PARK ST				Unleaded Gasoline	10 G	5/30/2004
PORTLAND	P-1127-2004	FR	MELLON & GRANT ST		NONE		None		6/2/2004
PORTLAND	P-488-2004	FR	CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	2 G	6/9/2004
PORTLAND	P-490-2004	FR	WOODFORD ST		WOODFORD CONGREGATIONAL CHURCH	WOODFORD ST	None		6/10/2004
PORTLAND	P-498-2004	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	#1 Fuel Oil - Kerosene	0 G	6/11/2004
PORTLAND	P-495-2004	FR	245 RIVERSIDEST		THE HOME DEPOT - 2401	2435 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	1 P	6/11/2004

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PORTLAND	P-899-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Oil - Other - Specified in Report	0.01 G	6/17/2004
PORTLAND	P-514-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	0.25 G	6/23/2004
PORTLAND	P-519-2004	FR	CUSTOM HOUSE WHARF - CHASE LEAVITT	JOHNSON			Waste Oil/Used Motor Oil		6/24/2004
PORTLAND	P-520-2004	FR	192 BRACKETT ST				Unspecified Motor Fuel		6/28/2004
PORTLAND	P-1156-2004	FR	GENERAL AVIATION RAMP		NORTHEAST AIR INC	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	2 G	6/28/2004
PORTLAND	P-526-2004	FR	COMMERCIAL & BEACH STS		LANGDON & LAW GENERAL CONTRACTORS		Hydraulic Oil	10 G	6/29/2004
PORTLAND	P-811-2004	FR	1375 FOREST AVE		PRINCETON PROPERTIES	1375 FOREST AVE	None		6/30/2004
PORTLAND	P-578-2004	FR	94-96 LAWN AVE	PIAPICITELLE		94-96 LAWN AVE	Unspecified Oil	0.5 G	7/1/2004
PORTLAND	P-604-2004	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF	PORTLAND OCEAN TERMINAL, 40 COMMERCIAL ST	Unspecified Oil	0 G	7/2/2004
PORTLAND	P-548-2004	FR	319 COMMERCIAL ST		UNION OIL	63 OCEAN ST	Gasoline Unspecified	3 G	7/6/2004
PORTLAND	P-555-2004	FR	279 STATE ST	DECANEAS		156 WELLESLEY ST	None	0 G	7/7/2004
PORTLAND	P-571-2004	FR			MYSTERY		Hydraulic Oil	0.5 G	7/12/2004
PORTLAND	P-589-2004	FR	142 HIGH & CONGRESS STS		STONE COAST PROPERTIES LLC	PO BOX 4152, 142 HIGH ST - SUITE 320	#2 Fuel Oil		7/13/2004
PORTLAND	P-615-2004	FR	DANIELS ISLAND				Unspecified Oil	0 G	7/20/2004
PORTLAND	P-906-2004	FR	704 CONGRESS ST		7-ELEVEN - THE SOUTHLAND CORP	814 BAKER RD	Unleaded Gasoline		7/22/2004
PORTLAND	P-624-2004	FR	58 FORE ST				Diesel	5 G	7/23/2004
PORTLAND	P-631-2004	FR	HIGH & DEERING ST	SURENDRA		109 A COUNTY RD	Unleaded Gasoline	15 G	7/24/2004
PORTLAND	P-632-2004	FR	RT 295 - EXIT 6 & FOREST AVE				Waste Oil/Used Motor Oil	5 G	7/25/2004
PORTLAND	P-909-2004	FR	1 PORTLAND FISH PIER	MCVANE	F/V LADY J	PO BOX 7	Diesel	20 G	7/28/2004
PORTLAND	P-847-2004	FR	910 RIVERSIDE ST		RWS	910 RIVERSIDE ST	None		7/29/2004
PORTLAND	P-670-2004	FR	279 STATE ST	DECAREAS			None		8/6/2004
PORTLAND	P-687-2004	FR	MIDDLE & UNION STS - ONE CANAL PLAZA		IRVING OIL CORP	385 MAIN ST	#2 Fuel Oil	4 G	8/10/2004
PORTLAND	P-705-2004	FR	171 KENNEBEC ST		UNSPECIFIED MOTOR VEHICLE		Unleaded Gasoline	5 G	8/13/2004
PORTLAND	P-923-2004	FR	AUBURN ST				Unspecified Oil		8/13/2004
PORTLAND	P-695-2004	FR	17 ARBOR ST		PORTLAND, CITY OF - PARKS & RECREATION	17 ARBOR ST	Diesel	5 G	8/14/2004
PORTLAND	P-744-2004	FR	64 BLUEBERRY RD		REGIONAL WASTE SYSTEMS	64 BLUEBERRY RD	Lube Oil	200 G	8/20/2004

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-751-2004	FR	PORTLAND ANCHORAGE A - CASCO BAY		PETRIA MARITIME		Hydraulic Oil		8/21/2004
PORTLAND	P-725-2004	FR	COMMERCIAL ST - NEAR LONG WHARF				Oil - Other - Specified in Report		8/22/2004
PORTLAND	P-727-2004	FR	1 PORTLAND FISH PIER		PORTLAND, CITY OF	PORTLAND OCEAN TERMINALS, 40 COMMERCIAL ST	Waste Oil/Used Motor Oil	0 G	8/23/2004
PORTLAND	P-733-2004	FR	COMMERCIAL ST		MYSTERY		Unleaded Gasoline		8/24/2004
PORTLAND	P-736-2004	FR	468 COMMERCIAL ST		SCOTIA PRINCE CRUISES	468 COMMERCIAL ST	#6 Fuel Oil	25 G	8/25/2004
PORTLAND	P-737-2004	FR	468 COMMERCIAL ST		SCOTIA PRINCE CRUISES	468 COMMERCIAL ST	#6 Fuel Oil	0.5 G	8/25/2004
PORTLAND	P-782-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Oil - Other - Specified in Report	2 G	9/13/2004
PORTLAND	P-1188-2004	FR	162 CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	5 G	9/13/2004
PORTLAND	P-797-2004	FR	178 VERANDA ST	PIGOTT		178 VERANDA ST	#2 Fuel Oil	0.5 G	9/14/2004
PORTLAND	P-822-2004	FR	CIANBRO CORP PIER - MARGINAL WAY		VESSEL POLAR EXPLORER		Hydraulic Oil	0.5 G	9/21/2004
PORTLAND	P-819-2004	FR	8 CHAMBERLAIN AVE	LOSEE		8 CHAMBERLAIN AVE	#2 Fuel Oil	0.5 G	9/21/2004
PORTLAND	P-821-2004	FR	NEAR 55 WARREN AVE		R STEWART HEAVY HAULING	205 LINCOLN ST	Hydraulic Oil	10 G	9/21/2004
PORTLAND	P-821-2004	FR	NEAR 55 WARREN AVE		R STEWART HEAVY HAULING	205 LINCOLN ST	Diesel	50 G	9/21/2004
PORTLAND	P-836-2004	FR	26 FREDERICK ST	TALMAGE		26 FREDRICK ST	#2 Fuel Oil		9/24/2004
PORTLAND	P-1201-2004	FR	MARTIN ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	3 G	9/25/2004
PORTLAND	P-842-2004	FR	736 RIVERSIDE ST				Anti-freeze	1 G	9/27/2004
PORTLAND	P-845-2004	FR	81 ROARING BROOK RD	ELOWITCH		81 ROARING BROOK RD	#2 Fuel Oil	0.25 G	9/29/2004
PORTLAND	P-885-2004	FR	CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	20 G	10/7/2004
PORTLAND	P-927-2004	FR	312 CANCO RD	HALLOWELL		13 GLENWOOD AVE	Unleaded Gasoline	0.3 G	10/8/2004
PORTLAND	P-933-2004	FR	167 CONGRESS ST	SHAW		309 BLACKPOINT RD	#2 Fuel Oil	5 G	10/12/2004
PORTLAND	P-939-2004	FR	910 RIVERSIDE ST		BLOW BROTHERS INDUSTRIES	1 VALLEY LN	Hydraulic Oil	5 G	10/14/2004
PORTLAND	P-949-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report		10/16/2004
PORTLAND	P-946-2004	FR	30 WASHINGTON ST	SEAVEY		PO BOX 7411	#2 Fuel Oil	25 G	10/17/2004
PORTLAND	P-977-2004	FR	1155 FOREST AVE		MEINEKE DISCOUNT MUFFLERS	1155 FOREST AVE	Oil - Other - Specified in Report	0 G	10/21/2004
PORTLAND	P-961-2004	FR	ONE PORTLAND FISH PIER		PORTLAND, CITY OF		Waste Oil/Used Motor Oil	0 G	10/22/2004
PORTLAND	P-971-2004	FR	15 WILLIAMS ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	10/22/2004
PORTLAND	P-972-2004	FR	26 WILLIAMS ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.25 G	10/22/2004
PORTLAND	P-924-2004	FR	RICKERS WHARF - 366 COMMERCIAL ST		CIANBRO CORP	PO BOX 1000, ONE HUNNEWELL SQ	Diesel	1 G	10/25/2004

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-980-2004	FR	80 PINE TREE INDUSTRIAL PKWY		WILEY SANDERS TRUCK LINES INC	100 SANDERS RD	Diesel	40 G	10/27/2004
PORTLAND	P-993-2004	FR	277 CUMBERLAND AVE		BREGGY OIL SERVICE	84 CONGRESS ST	#2 Fuel Oil	10 G	10/28/2004
PORTLAND	P-1010-2004	FR	9 HIGHLAND ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.25 G	11/3/2004
PORTLAND	P-997-2004	FR	GOWEN MARINE - OFF COMMERCIAL ST	STINCHFIELD			None		11/7/2004
PORTLAND	P-1024-2004	FR	84 AUBURN ST - RTS 26 & 100		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		11/9/2004
PORTLAND	P-1037-2004	FR	250 CANCO RD		PEPSI BOTTLING GROUP	250 CANCO RD	Gasoline Unspecified		11/17/2004
PORTLAND	P-1035-2004	FR	265 STEVENS AVE	JOHNSTON		265 STEVENS AVE	#2 Fuel Oil	3 G	11/17/2004
PORTLAND	P-1059-2004	FR	ATLANTIC OCEAN		T/V MERCURE		Unspecified Oil		11/28/2004
PORTLAND	P-1068-2004	FR	182 READ ST		MYSTERY		Diesel	50 G	11/30/2004
PORTLAND	P-1066-2004	FR	189 PRESUMPCOT ST		CIANBRO CORP	PO BOX 1000, ONE HUNNEWELL SQ	Diesel	1 G	12/1/2004
PORTLAND	P-1203-2004	FR	11 RUSSELL ST		MULTI-FAMILY RESIDENCE	11 RUSSELL ST	#2 Fuel Oil		12/9/2004
PORTLAND	P-1094-2004	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	0.06 G	12/14/2004
PORTLAND	P-1097-2004	FR	84 AUBURN ST - RTS 26 & 100		EXXONMOBIL OIL CORP	12265 W BAYAUD AVE, SUITE 300	#2 Fuel Oil		12/14/2004
PORTLAND	P-1097-2004	FR	84 AUBURN ST - RTS 26 & 100		EXXONMOBIL OIL CORP	12265 W BAYAUD AVE, SUITE 300	Gasoline Unspecified		12/14/2004
PORTLAND	P-1114-2004	FR	518 FOREST AVE & NOYES		ALLIANCE ENERGY CORPORATION	36 EAST INDUSTRIAL RD	Gasoline Unspecified		12/17/2004
PORTLAND	P-1176-2004	FR	1397 WASHINGTON ST		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		12/17/2004
PORTLAND	P-1116-2004	FR	1001 WESTBROOK ST		PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	Jet Fuel	20 G	12/19/2004
PORTLAND	P-1088-2004	FR	CLIFTON ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	12/23/2004
PORTLAND	P-1132-2004	FR	126 HERSHEY ST		C N BROWN	PO BOX 200, 164 MAIN ST EXT	#2 Fuel Oil		12/29/2004
PORTLAND	P-1133-2004	FR	220 INDUSTRIAL WAY UNIT 1	GALLANT	ELITE INSPECTION SERVICES INC	220 INDUSTRIAL WAY UNIT 1	Hazardous Chemical - Specified in report		12/29/2004
PORTLAND	P-1133-2004	FR	220 INDUSTRIAL WAY UNIT 1	GALLANT	ELITE INSPECTION SERVICES INC	220 INDUSTRIAL WAY UNIT 1	Hazardous Chemical - Specified in report		12/29/2004
PORTLAND	P-1147-2004	FR	220 INDUSTRIAL WAY - UNIT 1	GALLANT	ELITE INSPECTION SERVICES INC	220 INDUSTRIAL WAY - UNIT 1	Hazardous Chemical - Specified in report	5 P	12/29/2004
PORTLAND	P-20-2005	FR	183 AUBURN ST	GLATZ	INDEPENDENCE FUEL	7 OCEAN PARK RD	#2 Fuel Oil	1 G	1/10/2005
PORTLAND	P-34-2005	FR	1185 FORST AVE		FILL IT UP PLEASE	PO BOX 703	Unleaded Gasoline		1/12/2005
PORTLAND	P-64-2005	FR	1041 OCEAN AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	#2 Fuel Oil	30 G	1/14/2005
PORTLAND	P-36-2005	FR	1041 OCEAN AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	#2 Fuel Oil	20 G	1/14/2005

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-55-2005	FR	1185 FOREST AVE		FILL IT UP PLEASE	1185 FOREST AVE	None		1/15/2005
PORTLAND	P-37-2005	FR	270 RIVERSIDE ST		STOP N SHOP	270 RIVERSIDE ST	Unleaded Gasoline	10 G	1/18/2005
PORTLAND	P-67-2005	FR	162 CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	0.5 G	1/19/2005
PORTLAND	P-89-2005	FR	1001 WESTBROOK ST - GATE 3		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	10 G	1/25/2005
PORTLAND	P-74-2005	FR	11 ST JOHN ST	CURRAN		11 ST JOHN ST	#2 Fuel Oil	0.25 G	1/25/2005
PORTLAND	P-75-2005	FR	75 CONGRESS ST	CALDERWOOD		73 WEYMOUTH ST	#2 Fuel Oil	100 G	1/27/2005
PORTLAND	P-107-2005	FR	1185 FOREST AVE		FILL IT UP PLEASE	PO BOX 703	Unleaded Gasoline	1 G	1/28/2005
PORTLAND	P-88-2005	FR	49 EXETER ST		UNIVERSITY OF SOUTHERN MAINE	19 COLLEGE AVE	#2 Fuel Oil		1/31/2005
PORTLAND	P-103-2005	FR	113 CRAIGIE		UNION OIL	63 OCEAN ST	#2 Fuel Oil	10 G	2/3/2005
PORTLAND	P-124-2005	FR	49 HUNTINGTON AVE	SMITH		49 HUNTINGTON AVE	#1 Fuel Oil - Kerosene		2/9/2005
PORTLAND	P-115-2005	FR	PORTLAND FISH PIER	ESTES	ENVIRONMENTAL PROTECTION, ME DEPT OF	SMRO, 312 CANCO RD	Diesel	0.25 G	2/9/2005
PORTLAND	P-133-2005	FR	203 REED ST		BROCKWAY SMITH CO	203 READ ST	Diesel	25 G	2/10/2005
PORTLAND	P-164-2005	FR	I-295 - NO - MILE 8				Unleaded Gasoline		2/21/2005
PORTLAND	P-163-2005	FR	987 WESTBROOK STREET				Jet Fuel	2 G	2/22/2005
PORTLAND	P-197-2005	FR	AUBURN TERRACE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.01 G	3/14/2005
PORTLAND	P-209-2005	FR	1 CANAL PLAZA	HUBBARD	IRVING OIL CORP	385 MAIN ST	#2 Fuel Oil	10 G	3/15/2005
PORTLAND	P-200-2005	FR	72 RACKLEFF ST	PORTER		72 RACKLEFF ST	Mercury		3/16/2005
PORTLAND	P-221-2005	FR	197 PROSPECT ST	BARD		197 PROSPECT ST	Mercury	0.03 P	3/22/2005
PORTLAND	P-229-2005	FR	PORTLAND HARBOR - CASCO BAY FERRY TERM		MYSTERY		Diesel	5 G	3/28/2005
PORTLAND	P-232-2005	FR	UNION WHARF - COMMERCIAL ST		MYSTERY		Unspecified Oil		3/28/2005
PORTLAND	P-251-2005	FR	RT 295 - NO - MILE 9	COWPERTHWAIT		11 UPTON BROTHERS RD	Diesel	15 G	4/5/2005
PORTLAND	P-249-2005	FR	230 COMMERCIAL ST	TRAY	SAPPORO	230 COMMERCIAL ST	Oil - Other - Specified in Report	175 G	4/5/2005
PORTLAND	P-275-2005	FR	425 FOREST AVE	FLETCHER		48 REVERE ST	Gasoline Unspecified		4/13/2005
PORTLAND	P-276-2005	FR	PORTLAND FISH PIER				Unspecified Oil		4/15/2005
PORTLAND	P-289-2005	FR	PORTLAND FISH PIER				Unspecified Oil		4/19/2005
PORTLAND	P-295-2005	FR	785 FOREST AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline	0.5 G	4/19/2005
PORTLAND	P-291-2005	FR	CONGRESS ST		UNSPECIFIED MOTOR VEHICLE		Unleaded Gasoline	14 G	4/20/2005
PORTLAND	P-298-2005	FR	76 MONUMENT ST	HOWE		76 MONUMENT ST	#2 Fuel Oil		4/21/2005
PORTLAND	P-301-2005	FR	123 FREE ST		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	5 G	4/22/2005

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-332-2005	FR	413 WARREN AVENUE		BJ'S WHOLESALE CLUB	513 WARREN AVENUE	Gasoline Unspecified	15 G	5/2/2005
PORTLAND	P-340-2005	FR	1030 BRIGHTON AVE		PACKARD DEVELOPMENT	ONE WELLS AVE	#2 Fuel Oil		5/2/2005
PORTLAND	P-342-2005	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Hazardous Chemical - Specified in report	20 G	5/6/2005
PORTLAND	P-364-2005	FR	15-17 WASHINGTON AVE		HOSAN LLC	97 INDIA ST	None		5/10/2005
PORTLAND	P-840-2005	FR	716 STEVENS AVE		PRICE RITE FUELS	894 SANFORD RD	#2 Fuel Oil	15 G	5/13/2005
PORTLAND	P-400-2005	FR	80 EXCHANGE ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	5/18/2005
PORTLAND	P-406-2005	FR	267 OCEAN AVE		CHEVERUS HIGH SCHOOL	267 OCEAN AVE	None		5/23/2005
PORTLAND	P-410-2005	FR	100 KENSINGTON ST	SEARS	MAINE YACHT CENTER	100 KENSINGTON ST	Waste Oil/Used Motor Oil		5/24/2005
PORTLAND	P-410-2005	FR	100 KENSINGTON ST	SEARS	MAINE YACHT CENTER	100 KENSINGTON ST	Diesel	50 G	5/24/2005
PORTLAND	P-581-2005	FR	185 RAND RD		RED STAR EXPRESS LINES	185 RAND RD	Diesel		5/27/2005
PORTLAND	P-419-2005	FR	RIVERSIDE ST - TERRACE POND APARTMENTS		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	10 G	5/29/2005
PORTLAND	P-450-2005	FR	1 PORTLAND FISH PIER - VESSEL SVCS		F/V WESTERN VENTURE		#2 Fuel Oil	30 G	6/10/2005
PORTLAND	P-455-2005	FR	54 SAINT JOHN ST		BARBER FOODS	54 SAINT JOHN ST	Diesel	15 G	6/13/2005
PORTLAND	P-457-2005	FR	383 COMMERCIAL ST		RUFUS DEERING LUMBER	383 COMMERCIAL ST	None		6/14/2005
PORTLAND	P-465-2005	FR	131 WARREN AVE		KLEEN OIL KO	131 WARREN AVE	#2 Fuel Oil	15 G	6/14/2005
PORTLAND	P-372-2005	FR	BISHOP ST		PIKE INDUSTRIES	145 RIVER ROAD	#1 Fuel Oil - Kerosene		6/16/2005
PORTLAND	P-460-2005	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Pesticide General	1.3 G	6/18/2005
PORTLAND	P-538-2005	FR	100 LEXINGTON AVE	SCALA-DEWATERS		100 LEXINGTON AVE	#2 Fuel Oil	4 G	6/25/2005
PORTLAND	P-492-2005	FR	FOREST AVE		PORTLAND, CITY OF	CONGRESS ST	None	0 G	6/29/2005
PORTLAND	P-503-2005	FR	35 BERWICK ST	JACKSON		35 BERWICK ST	#2 Fuel Oil	5 G	6/30/2005
PORTLAND	P-543-2005	FR	20 FALL BROOK RD		KLEEN OIL KO	85 WARREN AVE	#2 Fuel Oil	3 G	6/30/2005
PORTLAND	P-504-2005	FR	1001 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	2 G	7/1/2005
PORTLAND	P-547-2005	FR	1466 FOREST AVE	DALTON		2 WHISPERING PINES DR	#2 Fuel Oil	0.5 G	7/13/2005
PORTLAND	P-575-2005	FR	270 RIVERSIDE ST		STOP N SHOP	270 RIVERSIDE ST	Diesel		7/22/2005
PORTLAND	P-588-2005	FR	OUTER CONGRESS STREET		PORTLAND, CITY OF - FIRE DEPT	380 CONGRESS ST	Oil - Other - Specified in Report	6 G	7/27/2005
PORTLAND	P-595-2005	FR	421 WARREN AVE	WAXLER		SITE 421 WARREN AVE, MAILING POB 6681	Hazardous Chemical - Specified in report	165 G	7/29/2005
PORTLAND	P-595-2005	FR	421 WARREN AVE	WAXLER		SITE 421 WARREN AVE, MAILING POB 6681	Hazardous Chemical - Specified in report	4463 P	7/29/2005
PORTLAND	P-590-2005	FR	I-95 6A				Unleaded Gasoline	3 G	7/31/2005
PORTLAND	P-607-2005	FR	177 KENNEBEC ST	HANLEY	U S POSTAL SERVICE	177 KENNEBEC ST	None		8/2/2005

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PORTLAND	P-609-2005	FR	250 CANCO ROAD		PEPSI BOTTLING GROUP	250 CANCO RD	Gasoline Unspecified		8/4/2005
PORTLAND	P-622-2005	FR	51-53 YORK ST		PORTLAND COLOR	51 YORK ST	Hazardous Chemical - Specified in report	1 G	8/4/2005
PORTLAND	P-644-2005	FR	1 PORTLAND FISH PIER	LOVE	LOVE FISHERIES	178 HASKELL RD	Diesel	10 G	8/8/2005
PORTLAND	P-639-2005	FR	1397 WASHINGTON AVE		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		8/15/2005
PORTLAND	P-638-2005	FR	84 AUBURN ST		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		8/15/2005
PORTLAND	P-671-2005	FR	136 CLINTON ST	PETERS		136 CLINTON ST	#2 Fuel Oil	3 G	8/20/2005
PORTLAND	P-663-2005	FR	2211 CONGRESS ST		UNUM-PROVIDENT	2211 CONGRESS ST	Mercury		8/23/2005
PORTLAND	P-667-2005	FR	1792 WASHINGTON AVE	SWANBERG		1792 WASHINGTON AVE	Mercury		8/24/2005
PORTLAND	P-668-2005	FR	1619 WASHINGTON AVE	CHILD		1619 WASHINGTON AVE	#2 Fuel Oil	2 G	8/24/2005
PORTLAND	P-678-2005	FR	1001 WESTBROOK ST		TROPICAL JETS OF SRQ INC	2000 WEBBER ST	Jet Fuel	75 G	9/1/2005
PORTLAND	P-710-2005	FR	45 GARRISON ST	NORRIS		45 GARRISON ST	#2 Fuel Oil	2 G	9/13/2005
PORTLAND	P-755-2005	FR	2211 CONGRESS ST		FIELDINGS OIL		Diesel	2 G	9/28/2005
PORTLAND	P-784-2005	FR	79 PORTLAND ST	RASLAVESTKY		79 PORTLAND ST	#2 Fuel Oil	10 G	10/7/2005
PORTLAND	P-785-2005	FR	1917 FOREST AVE - RT 302		7-ELEVEN - THE SOUTHLAND CORP	814 BAKER RD	Unleaded Gasoline		10/7/2005
PORTLAND	P-801-2005	FR	1809 WASHINGTON AVE		HIGHLAND DEVELOPMENT	1809 WASHINGTON ST	Diesel	1 G	10/10/2005
PORTLAND	P-800-2005	FR	193 CONGRESS ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	10/12/2005
PORTLAND	P-809-2005	FR	18 APPLE LEDGE DR		SEABREEZE PROPERTY SVCS INC	PO BOX 617, BISHOP ST	#2 Fuel Oil	25 G	10/15/2005
PORTLAND	P-812-2005	FR	50 NOYES ST	GOLD		50 NOYES ST	#2 Fuel Oil	1 G	10/16/2005
PORTLAND	P-834-2005	FR	8385 REVERE STREET	LEONARD		118 SEABORNE DRIVE	#2 Fuel Oil	200 G	10/23/2005
PORTLAND	P-877-2005	FR	PORTLAN HARBOR - HOBSONS WHARF		F/V MISS MARGETT		Diesel		10/29/2005
PORTLAND	P-883-2005	FR	1100-1200 CONGRESS ST		IRVING OIL CORP	385 MAIN ST	#2 Fuel Oil	3 G	11/2/2005
PORTLAND	P-948-2005	FR	54-70 ST JOHN ST		BARBER FOODS	54-70 ST JOHN ST	Ammonia	1700 P	11/7/2005
PORTLAND	P-900-2005	FR	70 ST JOHN ST		BARBER FOODS	70 ST JOHN ST	Ammonia	1700 P	11/7/2005
PORTLAND	P-913-2005	FR	245 RIVERSIDE ST		JOLLY GARDENER	481 SPRINGWATER RD	Hydraulic Oil	1 G	11/14/2005
PORTLAND	P-925-2005	FR	BETWEEN STATE PIER & PORTLAND YACHT SVCS				Diesel		11/16/2005
PORTLAND	P-931-2005	FR	104 OAK ST	HOFFMAN	PMB 299	50 MARKET ST	#2 Fuel Oil	15 G	11/17/2005
PORTLAND	P-935-2005	FR	MAINE WHARF	RICH		HARBOR DEGRACE	Diesel		11/19/2005
PORTLAND	P-937-2005	FR	OCEAN AVE		DRAGON PRODUCTS	38 PREBBLE ST	Non-Hazardous Chemical - Specified in report	2500 G	11/21/2005
PORTLAND	P-942-2005	FR	80 VESPER ST	BARRETT		80 VESPER ST	Mercury	0.05 G	11/22/2005
PORTLAND	P-946-2005	FR	785 FOREST AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline		11/23/2005
PORTLAND	P-947-2005	FR	15 ORKEY ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	3 G	11/28/2005

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-941-2005	FR	299 PRESUMPCOTT ST		UNION OIL	63 OCEAN ST	#2 Fuel Oil		11/28/2005
PORTLAND	P-978-2005	FR	MORRILL & BELL STS				Unleaded Gasoline		12/5/2005
PORTLAND	P-983-2005	FR	145 CUMBERLAND AVE		UNION OIL	63 OCEAN ST	#2 Fuel Oil	2 G	12/6/2005
PORTLAND	P-999-2005	FR	17 SLEMONS RD	HERSEY		17 SLEMONS RD	#2 Fuel Oil		12/9/2005
PORTLAND	P-1002-2005	FR	109 MIDDLE STREET				Hazardous Chemical - Specified in report	3 P	12/15/2005
PORTLAND	P-1004-2005	FR	MYRTLE ST		PORTLAND, CITY OF	389 CONGRESS ST	#2 Fuel Oil	50 G	12/16/2005
PORTLAND	P-1009-2005	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	None	0 G	12/17/2005
PORTLAND	P-1019-2005	FR	WASHINGTON AVE		NORTHGATE CITGO	WASHINGTON AVE	None		12/21/2005
PORTLAND	P-1022-2005	FR	636 RIVERSIDE ST		LUCAS TREE EXPERT CO	PO BOX 958	Pesticide General		12/21/2005
PORTLAND	P-1015-2005	FR	245 COMMERCIAL ST		245 COMMERCIAL ST PARTNERS	245 COMMERCIAL ST	#6 Fuel Oil		12/21/2005
PORTLAND	P-1024-2005	FR	16 WASHINGTON AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline	6 G	12/22/2005
PORTLAND	P-1028-2005	FR	54 COVE ST	RITTER	FLETCHER-RITTER LLC	50 COVE ST	None		12/23/2005
PORTLAND	P-1029-2005	FR	ASHMONT ST		GUILFORD RAIL SYSTEM	IRON HORSE PARK	Unspecified Oil		12/23/2005
PORTLAND	P-1079-2005	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	Diesel	5 G	12/28/2005
PORTLAND	P-1064-2005	FR	100 FOREST PARK	WILLIAMS	PVA LIMITED PARTNERSHIP	1115 WESTFORD STREET	#2 Fuel Oil		12/30/2005
PORTLAND	P-92-2006	FR	205 PARK AVE		HAMILTONS SERVICE CENTER	205 PARK AVE	#2 Fuel Oil	3 G	1/3/2006
PORTLAND	P-22-2006	FR	650 FOREST AVE		UNION OIL	63 OCEAN ST	#2 Fuel Oil	5 G	1/12/2006
PORTLAND	P-100-2006	FR	63 MARGINAL WAY		BAYSIDE VENTURES LLC	50 PORTLAND PIER, SUITE 400	Waste Oil/Used Motor Oil		1/26/2006
PORTLAND	P-74-2006	FR	17 WOODS ROAD	KLOSTERIDIS		2211 MIDRIDGE ROAD	#1 Fuel Oil - Kerosene	150 G	1/27/2006
PORTLAND	P-101-2006	FR	52 HANOVER ST		PORTLAND, CITY OF	52 HANOVER ST	#2 Fuel Oil	2 G	2/6/2006
PORTLAND	P-72-2006	FR	402 BAY ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	1.2 G	2/7/2006
PORTLAND	P-89-2006	FR	393 COMMERCIAL ST				Diesel	5 G	2/9/2006
PORTLAND	P-113-2006	FR	22 BRAMHALL RD	BOYNTON	MAINE MEDICAL CENTER	22 BRAMHALL RD	#2 Fuel Oil	250 G	2/13/2006
PORTLAND	P-133-2006	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	PORTLAND FISH PIER, COMMERCIAL ST	None		2/19/2006
PORTLAND	P-144-2006	FR	BRACKETT ST - BATTERY STEELE PROP				Waste Oil/Used Motor Oil	1 G	2/27/2006
PORTLAND	P-147-2006	FR	54 ST JOHN ST		GAC CHEMICAL CORP	P O BOX 436, KIDDER POINT RD	Hazardous Chemical - Specified in report	50 G	2/27/2006
PORTLAND	P-155-2006	FR	ATLANTIC OCEAN	SARDA	M/T OINOUSSIAN SPIRIT		Hydraulic Oil	1 G	3/2/2006
PORTLAND	P-1078-2006	FR	VESSEL SERVICES		MYSTERY SHEEN		Diesel		3/6/2006
PORTLAND	P-176-2006	FR	22 OLYMPIA ST	SUSCA		22 OLYMPIA ST	Unleaded Gasoline		3/9/2006
PORTLAND	P-194-2006	FR	313-315 VALLEY ST - FORMER QULETTES AUTO BODY		SHALOM HOUSE INC	PO BOX 560	Waste Oil/Used Motor Oil	0.1 G	3/20/2006

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-194-2006	FR	313-315 VALLEY ST - FORMER QULETTES AUTO BODY		SHALOM HOUSE INC	PO BOX 560	Hazardous Chemical - Specified in report		3/20/2006
PORTLAND	P-195-2006	FR	SUNSET & CRESENT AVES	WEBER		PO BOX 4804	Hydraulic Oil	0.2 G	3/20/2006
PORTLAND	P-195-2006	FR	SUNSET & CRESENT AVES	WEBER		PO BOX 4804	#2 Fuel Oil	0.2 G	3/20/2006
PORTLAND	P-197-2006	FR	48 LAFAYETTE STREET	SUKEFORTH		48 LAFAYETTE STREET	#2 Fuel Oil	2 G	3/22/2006
PORTLAND	P-200-2006	FR	46 PRIMROSE LANE		ROYAL OIL COMPANY	2066 WEST BROADWAY	#2 Fuel Oil	1.5 G	3/23/2006
PORTLAND	P-370-2006	FR	102 STARBIRD ROAD	ENDERS		102 STARBIRD ROAD	Bio 1-74	5 G	3/24/2006
PORTLAND	P-279-2006	FR	70 FESSENDEN STREET				#2 Fuel Oil		4/20/2006
PORTLAND	P-299-2006	FR	PORTLAND FISH PIER BY VESSEL SVCS		MYSTERY	PORTLAND FISH PIER	Unspecified Oil		4/24/2006
PORTLAND	P-297-2006	FR	239 PARK AVE		UNION OIL	63 OCEAN ST	#2 Fuel Oil	4 G	4/25/2006
PORTLAND	P-1057-2006	FR	WEST COMMERCIAL STREET		CENTRAL MAINE POWER	83 EDISON DR	Oil - Other - Specified in Report	2 G	4/26/2006
PORTLAND	P-316-2006	FR	245 RIVERSIDE ST		HOME DEPOT	245 RIVERSIDE ST	Hydraulic Oil	1.5 G	5/2/2006
PORTLAND	P-322-2006	FR					Corrosive	0 G	5/3/2006
PORTLAND	P-336-2006	FR	FORE RIVER - NEAR VESSEL SERVICES				Diesel		5/10/2006
PORTLAND	P-332-2006	FR	1011 WESTBROOK STREET	TAYLOR			Jet Fuel	35 G	5/11/2006
PORTLAND	P-438-2006	FR	25 RUBY LANE		SUBSURFACE RELEASE		Hazardous Chemical - Specified in report		5/11/2006
PORTLAND	P-340-2006	FR	514 CAPISIC ST			514 CAPISIC ST	#2 Fuel Oil		5/13/2006
PORTLAND	P-369-2006	FR	413 PRESUMSCOT ST		INTERSTATE BRANDS CORP	983 MILLBURY ST	Hydraulic Oil		5/17/2006
PORTLAND	P-417-2006	FR	1025 WESTBROOK ST				Hydraulic Oil	20 G	5/26/2006
PORTLAND	P-234-2006	FR	RIVERSIDE DR		HOME DEPOT	RIVERSIDE DR	Non-Chemical Non-Oil Specified in report	1 G	5/30/2006
PORTLAND	P-431-2006	FR	BALLPARK RD		LES WILSON & SONS	161 WARREN AVE	Hydraulic Oil	15 G	6/1/2006
PORTLAND	P-439-2006	FR	PINEWOOD RD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	6/1/2006
PORTLAND	P-468-2006	FR	245 RIVERSIDE STREET		HOME DEPOT	245 RIVERSIDE STREET	Pesticide General	1 G	6/7/2006
PORTLAND	P-457-2006	FR	1310 CONGRESS STREET	FLOYD		1310 CONGRESS ST	#2 Fuel Oil	10 G	6/12/2006
PORTLAND	P-462-2006	FR	3 DEMEREST STREET	MICULANECZ		3 DEMEREST STREET	#2 Fuel Oil	75 G	6/14/2006
PORTLAND	P-463-2006	FR	30 DURHAM ST		UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	#6 Fuel Oil	1 G	6/15/2006
PORTLAND	P-475-2006	FR	DIAMOND ISLAND COVE	SMITH		9 ALPHA DIAMOND COVE	Diesel	3 G	6/19/2006
PORTLAND	P-476-2006	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	1 G	6/19/2006
PORTLAND	P-479-2006	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Oil - Other - Specified in Report	1 G	6/19/2006
PORTLAND	P-484-2006	FR	1917 FOREST AVE	DIMATTEO		3 GBROOKHAVEN DRIVE	Unleaded Gasoline	10 G	6/20/2006

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-508-2006	FR	FRANCES ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	6/29/2006
PORTLAND	P-534-2006	FR	178 MIDDLE ST		BRINKS		Anti-freeze		7/5/2006
PORTLAND	P-530-2006	FR	NORTHGATE PLAZA		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	5 G	7/5/2006
PORTLAND	P-531-2006	FR	1001 WESTBROOK STREET		DHL	1144 W. WASHINGTON STREET	Jet Fuel		7/5/2006
PORTLAND	P-547-2006	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Pesticide General	0.5 G	7/8/2006
PORTLAND	P-548-2006	FR	245 RIVERSIDE ST		THE HOME DEPOT	245 RIVERSIDE ST	Pesticide General	0.05 G	7/8/2006
PORTLAND	P-549-2006	FR	PORTLAND HARBOR				Unspecified Oil		7/9/2006
PORTLAND	P-552-2006	FR	245 RIVERSIDE STREET		HOME DEPOT	245 RIVERSIDE STREET	Hazardous Chemical - Specified in report	0.25 G	7/10/2006
PORTLAND	P-579-2006	FR	RIVERSIDE ST		HOME DEPOT	RIVERSIDE ST	Oil - Other - Specified in Report	1 G	7/14/2006
PORTLAND	P-574-2006	FR	RIVERSIDE ST		HOME DEPOT	RIVERSIDE ST	Waste Oil/Used Motor Oil	0.25 G	7/15/2006
PORTLAND	P-1103-2006	FR	VALLEY ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	7/17/2006
PORTLAND	P-604-2006	FR	162 CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	7/18/2006
PORTLAND	P-589-2006	FR	FOREST AVE	GRUBB		8 MACHIGONNE RD	Waste Oil/Used Motor Oil		7/18/2006
PORTLAND	P-589-2006	FR	FOREST AVE	GRUBB		8 MACHIGONNE RD	Unleaded Gasoline	10 G	7/18/2006
PORTLAND	P-700-2006	FR	177 KENNEBEC ST		U S POSTAL SERVICE	177 KENNEBEC ST	Unleaded Gasoline		8/1/2006
PORTLAND	P-636-2006	FR	1 PORTLAND FISH PIER	MURPHY		142 MAIN ST	Diesel	100 G	8/6/2006
PORTLAND	P-634-2006	FR	PORTLAND JETPORT		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	10 G	8/10/2006
PORTLAND	P-672-2006	FR	CASCO BAY - CHESTER ST	VACHON		56 SULIVAN ST	Gasoline Unspecified	7 G	8/20/2006
PORTLAND	P-938-2006	FR	1 PORTLAND FISH PIER		UNKNOWN VESSEL	@ 1 PORTLAND FISH PIER	Diesel	5 G	8/21/2006
PORTLAND	P-688-2006	FR	RT 295 MILE 10 SOUTH		AUTO ACCIDENT- RP UNKOWN	@ ROUTE 295 MILE 10 S	Unleaded Gasoline	10 G	8/27/2006
PORTLAND	P-704-2006	FR	130 GRANT ST	MCCOWAN		21 ROCKAWAY RD	#2 Fuel Oil		8/29/2006
PORTLAND	P-706-2006	FR	COMMERCIAL STREET		CITY OF PORTLAND	389 CONGRESS STREET	#6 Fuel Oil	1 G	8/30/2006
PORTLAND	P-736-2006	FR	79 HIGHLAND ST		WEBBER ENERGY FUELS	27 MAIN STREET	#2 Fuel Oil	3 G	9/15/2006
PORTLAND	P-741-2006	FR	PRESUMSCOT STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	10 G	9/15/2006
PORTLAND	P-744-2006	FR	UNDER TEWKEYS BRIDGE				Gasoline Unspecified	2 G	9/17/2006
PORTLAND	P-749-2006	FR	749 CONGRESS ST		JPH PROPERTIES	PO BOX 1108	None		9/18/2006
PORTLAND	P-781-2006	FR	10 CONGRESS SQUARE PLAZA		THE HARBOR COMPANIES	23 CENTRAL AVE, SUITE 710	#5 Fuel Oil		9/20/2006
PORTLAND	P-793-2006	FR	CENTRAL AVENUE		ISLAND BAY SERVICES	CENTRAL AVENUE	None		9/27/2006

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PORTLAND	P-774-2006	FR	109 MIDDLE STREET		PUBLIC SAFETY BUILDING	109 MIDDLE STREET	None		10/3/2006
PORTLAND	P-784-2006	FR	94 PORTLAND ST		RICKY'S TAVERN	94 PORTLAND ST	#2 Fuel Oil	1 G	10/6/2006
PORTLAND	P-786-2006	FR	189 BRACKETT STREET	CLARKE		40 PORTLAND PIER	Non-Chemical Non-Oil Specified in report	4 Y	10/8/2006
PORTLAND	P-815-2006	FR	COMMERCIAL ST	KELLY	OCEAN FISHERIES INC.	32 CLINTON ST	Diesel	300 G	10/16/2006
PORTLAND	P-886-2006	FR	BEDFORD STREET @ FOREST AVE		MYSTERY SHEEN		Unspecified Oil	0 G	10/18/2006
PORTLAND	P-824-2006	FR	MIDDLE STREET	SOLEY			Hazardous Chemical - Specified in report	5 G	10/20/2006
PORTLAND	P-904-2006	FR	131 RAND RD		J P NOONAN		Diesel	25 G	10/23/2006
PORTLAND	P-851-2006	FR	55 TORREY ST				None		10/24/2006
PORTLAND	P-838-2006	FR	1279 WASHINGTON AVE	NEVERS		1279 WASHINGTON AVE	#2 Fuel Oil	3 G	10/25/2006
PORTLAND	P-833-2006	FR	RIVERSIDE AVENUE	CUMMINGS			#1 Fuel Oil - Kerosene	40 G	10/26/2006
PORTLAND	P-832-2006	FR	READ STREET	KROOT	NORTHEASTERN GRAPHIC SUPPLY	READ STREET	Hazardous Chemical - Specified in report		10/26/2006
PORTLAND	P-849-2006	FR	FERN DRIVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	10/29/2006
PORTLAND	P-845-2006	FR	WESTCOTT ST		BERRY CONSTRUCTION	99 CONIFER HILL DR	Hydraulic Oil	5 G	10/29/2006
PORTLAND	P-870-2006	FR	16 WASHINGTON AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	#1 Fuel Oil - Kerosene	10 G	11/1/2006
PORTLAND	P-869-2006	FR	245 RIVERSIDE STREET		HOME DEPOT	245 RIVERSIDE STREET	Hydrochloric Acid	0.5 G	11/2/2006
PORTLAND	P-874-2006	FR	115 LANCASTER ST		E PERRY METALS	115 LANCASTER ST	#2 Fuel Oil	2 G	11/3/2006
PORTLAND	P-901-2006	FR	261 YELLOW BIRD RD		PORTLAND JETPORT	1001 WESTBROOK ST	Jet Fuel	10 G	11/9/2006
PORTLAND	P-924-2006	FR	104 STARBIRD RD		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	2 G	11/15/2006
PORTLAND	P-923-2006	FR	108 STARBIRD RD		DEAD RIVER CO	73 PLEASANT HILL RD	Bio 1-74	2 G	11/15/2006
PORTLAND	P-933-2006	FR	87 LINCOLN STREET APT #6		YORKIE OIL CO	154 PLEASANT HILL RD	#2 Fuel Oil	3 G	11/24/2006
PORTLAND	P-945-2006	FR	BEDFORD AND FOREST AVE				Unspecified Oil	2 G	11/28/2006
PORTLAND	P-946-2006	FR	170 WOODFORDS ST #8			170 WOODFORDS ST, APT. 8	Mercury	0.01 O	11/28/2006
PORTLAND	P-961-2006	FR	MAINE TURNPIKE		INDEPENDENCE FUEL	361 CEDAR POND RD	#2 Fuel Oil	1000 G	12/5/2006
PORTLAND	P-990-2006	FR	57 WALTON ST	DIECKMAN		2060 CASCADES BLVD #308	#2 Fuel Oil	300 G	12/13/2006
PORTLAND	P-888-2006	FR	17 WELLWOOD ROAD		GORHAM SAND & GRAVEL	939 PARKER FARM ROAD	Diesel		12/15/2006
PORTLAND	P-999-2006	FR	ROUTE 295 SOUTH		R.A. D'EON TRANSPORT LTD	PO BOX 220 W PUBNICO	Diesel	1 G	12/18/2006
PORTLAND	P-999-2006	FR	ROUTE 295 SOUTH		R.A. D'EON TRANSPORT LTD	PO BOX 220 W PUBNICO	Waste Oil/Used Motor Oil	5 G	12/18/2006
PORTLAND	P-1018-2006	FR	1047 OCEAN AVENUE		CONSTRUCTION EQUIPMENT		Oil - Other - Specified in Report		12/29/2006

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PORTLAND	P-979-2007	FR	1011 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	30 G	1/4/2007
PORTLAND	P-13-2007	FR	1001 WESTBROOK STREET		COM AIR	1001 WESTBROOK STREET	Anti-freeze	100 G	1/5/2007
PORTLAND	P-18-2007	FR	WINSLOW & BRADFORD STS		UNIVERSITY SOUTHERN MAINE	PO BOX 9300, DEPARTMENT OF FACILITIES MANAGEMENT	Diesel		1/10/2007
PORTLAND	P-18-2007	FR	WINSLOW & BRADFORD STS		UNIVERSITY SOUTHERN MAINE	PO BOX 9300, DEPARTMENT OF FACILITIES MANAGEMENT	#2 Fuel Oil	25 G	1/10/2007
PORTLAND	P-26-2007	FR	312 CANCO RD	BRADY JR		8 MOURNING DOVE LANE	Mercury	0 G	1/12/2007
PORTLAND	P-19-2007	FR	153 BRAINTREE & BEVERLY STS	YORK		153 BRAINTREE ST	#2 Fuel Oil	50 G	1/13/2007
PORTLAND	P-20-2007	FR	1 LONG WHARF & CASCO BAY		UNKNOWN BOAT		Waste Oil/Used Motor Oil	15 G	1/14/2007
PORTLAND	P-20-2007	FR	1 LONG WHARF & CASCO BAY		UNKNOWN BOAT		Unspecified Oil	20 G	1/14/2007
PORTLAND	P-47-2007	FR	FRANKLIN & MARGINAL		PRICE RITE OIL	894 SANFORD RD	#2 Fuel Oil		1/24/2007
PORTLAND	P-49-2007	FR	96 SALEM ST	MILLER		96 SALEM ST	Hazardous Chemical - Specified in report	2 P	1/24/2007
PORTLAND	P-70-2007	FR	35 DIAMOND ST		ROCKINGHAM ELECTRIC	35 DIAMOND ST	#2 Fuel Oil	50 G	2/1/2007
PORTLAND	P-64-2007	FR	151 PLYMOUTH STREET		PAUL'S OIL	1178 BRIGHTON AVE	#2 Fuel Oil	12 G	2/7/2007
PORTLAND	P-84-2007	FR	117 SHERWOOD STREET			117 SHERWOOD STREET	#2 Fuel Oil	1 G	2/8/2007
PORTLAND	P-92-2007	FR	31 GEORGE STREET	HANNAH		31 GEORGE STREET	Mercury	0.01 P	2/10/2007
PORTLAND	P-93-2007	FR	BLUEBERRY RD		UNIDENTIFIED TRUCKING COMPANY		Hydraulic Oil	5 G	2/13/2007
PORTLAND	P-95-2007	FR	33 EDGEWORTH AVE	PRAUGHT		33 EDGEWORTH AVE	#1 Fuel Oil - Kerosene	0.5 G	2/15/2007
PORTLAND	P-112-2007	FR	439 CONGRESS STREET		UNION OIL	63 OCEAN ST	#2 Fuel Oil	20 G	2/17/2007
PORTLAND	P-985-2007	FR	1011 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	5 G	2/20/2007
PORTLAND	P-188-2007	FR	110 FREE ST & SPRING	GROVES	ANTHEM INC.	110 FREE ST	#2 Fuel Oil		2/21/2007
PORTLAND	P-188-2007	FR	110 FREE ST & SPRING	GROVES	ANTHEM INC.	110 FREE ST	#4 Fuel Oil	5 G	2/21/2007
PORTLAND	P-524-2007	FR	245 RIVERSIDE ST		HOME DEPOT	245 RIVERSIDE ST	Non-Chemical Non-Oil Specified in report	1 G	2/28/2007
PORTLAND	P-148-2007	FR	RT 295 & ROUTE 1		BAKER'S COMMODITIES INC	134 REAR BILLERICA AVE, PO BOX 132	Oil - Other - Specified in Report	50 G	3/9/2007
PORTLAND	P-268-2007	FR	UNION ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.01 G	3/14/2007
PORTLAND	P-181-2007	FR	259 WALTON ST	ZANE		259 WALTON ST	#2 Fuel Oil	10 G	3/23/2007

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-1032-2007	FR	FOREST AVE (TRANSFORMER) - POST OFFICE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	3/28/2007
PORTLAND	P-169-2007	FR	32 LORRAINE STREET	WEEKS		34 SULLIVAN STREET, PO BOX 8009	#2 Fuel Oil		3/30/2007
PORTLAND	P-223-2007	FR	370 OCEAN AVE				Diesel		4/17/2007
PORTLAND	P-1059-2007	FR	WOODMAN STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	2.99 G	4/18/2007
PORTLAND	P-1042-2007	FR	CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil		4/20/2007
PORTLAND	P-242-2007	FR	1101 WESTBROOK ST		PORTLAND INTERNATIONAL JETPORT	1101 WESTBROOK STREET	Jet Fuel	10 G	4/20/2007
PORTLAND	P-255-2007	FR	ADAMS STREET		MUNJOY SOUTH, PLAYGROUND CITY OF PORTLAND		None		4/23/2007
PORTLAND	P-291-2007	FR	33 RANDALL ST	RICHIO		33 RANDALL ST	#2 Fuel Oil	170 G	4/27/2007
PORTLAND	P-993-2007	FR	1011 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	3 G	4/28/2007
PORTLAND	P-322-2007	FR	1 RACINE AVENUE	DONOVAN		143 PLEASANT AVENUE	Gasoline Unspecified	0 G	4/30/2007
PORTLAND	P-622-2007	FR	67 GRAY STREET		YORKIE OIL CO	154 PLEASANT HILL RD	#2 Fuel Oil		5/3/2007
PORTLAND	P-318-2007	FR	46 BEDFORD STREET		UNIVERSITY OF MAINE SYSTEM	16 CENTRAL STREET	None		5/7/2007
PORTLAND	P-326-2007	FR	1217 CONGRESS & BOLTON ST		GETTY PETROLEUM INC.	141 MAIN ST	Gasoline Unspecified		5/8/2007
PORTLAND	P-414-2007	FR	56-58 MILLIKEN ST		BARBER FOODS CO	56-58 MILLIKEN ST	Unleaded Gasoline		5/11/2007
PORTLAND	P-414-2007	FR	56-58 MILLIKEN ST		BARBER FOODS CO	56-58 MILLIKEN ST	Diesel		5/11/2007
PORTLAND	P-336-2007	FR	356 RIVERSIDE INDUSTRIAL PKWY		ABF COMPANY	356 INDUSTRIAL PARKWAY	#2 Fuel Oil	15 G	5/11/2007
PORTLAND	P-249-2007	FR	364 FOREST AVE		OAKHURST DAIRY	364 FOREST AVENUE	#2 Fuel Oil		5/14/2007
PORTLAND	P-492-2007	FR	FOREST AVENUE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	2 G	5/14/2007
PORTLAND	P-348-2007	FR	284 CUMBERLAND AVE		PORTLAND HIGH SCHOOL	284 CUMBERLAND AVE	Hazardous Chemical - Specified in report	0.1 G	5/16/2007
PORTLAND	P-1064-2007	FR	162 CANCO ROAD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.13 G	5/29/2007
PORTLAND	P-388-2007	FR	910 RIVERSIDE STREET	PHILLIPS		38 U.S. ROUTE 1	Hazardous Chemical - Specified in report	0.3 P	6/1/2007
PORTLAND	P-388-2007	FR	910 RIVERSIDE STREET	PHILLIPS		38 U.S. ROUTE 1	Hazardous Chemical - Specified in report	2 G	6/1/2007
PORTLAND	P-396-2007	FR	171 KENNEBEC ST		US POSTAL SERVICE	171 KENNEBEC ST	None		6/4/2007
PORTLAND	P-401-2007	FR	PORTLAND FISH PIER	STINCHFIELD		423 MITCHELL ROAD	Waste Oil/Used Motor Oil	0.5 G	6/4/2007
PORTLAND	P-395-2007	FR	84 MARGINAL WAY		ATLANTIC BAYSIDE TRUST		Unspecified Oil		6/6/2007
PORTLAND	P-530-2007	FR	GATE #3		NORTHWEST AIRLINES	2700 LONE OAK PKWY	Jet Fuel	10 G	6/8/2007

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-1071-2007	FR	270 RIVERSIDE STREET		STOP AND SHOPPE CONVENIENCE STORE	270 RIVERSIDE STREET	Unleaded Gasoline		6/15/2007
PORTLAND	P-1071-2007	FR	270 RIVERSIDE STREET		STOP AND SHOPPE CONVENIENCE STORE	270 RIVERSIDE STREET	Diesel		6/15/2007
PORTLAND	P-510-2007	FR	234 BRADLEY ST		UNION OIL [SPILL @ 234 BRADLEY ST]	63 OCEAN ST	#2 Fuel Oil	2 G	6/20/2007
PORTLAND	P-1010-2007	FR	184 SUMMIT ST	DARBY		184 SUMMIT ST	#2 Fuel Oil	0.25 G	6/21/2007
PORTLAND	P-832-2007	FR	127 FORE ST		OCEAN GATEWAY PARKING GARAGE LLC	2 MARKET STREET, SUITE 500	Waste Oil/Used Motor Oil	0 G	6/22/2007
PORTLAND	P-453-2007	FR	357 RIVERSIDE STREET	WATSON	HANDYMAN RENTAL	357 RIVERSIDE STREET	#4 Fuel Oil	0 G	6/22/2007
PORTLAND	P-436-2007	FR	357 RIVERSIDE STREET		HANDYMAN RENTAL	357 RIVERSIDE STREET	Oil - Other - Specified in Report	0 G	6/22/2007
PORTLAND	P-623-2007	FR	67 GRAY STREET	SEROTTA		67 GRAY STREET	#2 Fuel Oil	0.3 G	6/27/2007
PORTLAND	P-461-2007	FR	148 COMMERCIAL ST	BRADT		6704 TULIP HILL TERRACE	Diesel	5 G	6/27/2007
PORTLAND	P-479-2007	FR	54 ST JOHN ST, LOWER MAINT FACILITY		BARBER FOODS INC	54 ST JOHN STREET	Oil - Other - Specified in Report	25 G	7/4/2007
PORTLAND	P-485-2007	FR	PRESUMPCOT RIVER		DIVER DOWN UNDERWATER SERVICES	399 PRESUMPCOT ST	None		7/4/2007
PORTLAND	P-499-2007	FR	383 WARREN AVE		BAYSIDE TOWING	355 WARREN AVENUE	Hydraulic Oil	2 G	7/9/2007
PORTLAND	P-513-2007	FR	26 MUNJOY STREET	JABINE		26 MUNJOY STREET	#1 Fuel Oil - Kerosene	50 G	7/13/2007
PORTLAND	P-532-2007	FR	1139 FOREST AVENUE	EVERETT	CLASSY CHASSIE CARWASH	1139 FOREST AVENUE	None		7/16/2007
PORTLAND	P-525-2007	FR	PORTLAND FISH PIER	VIOLA		24 GILES ST	Hydraulic Oil	1 G	7/17/2007
PORTLAND	P-536-2007	FR	13 DEERING ST		CARON & WALTZ	321 LINCOLN ST	#2 Fuel Oil	0.25 G	7/19/2007
PORTLAND	P-538-2007	FR	WASHINGTON AVE		THE COTE CORPORATION	2980 HOTEL RD, PO BOX 1418	Transformer Oil	20 G	7/20/2007
PORTLAND	P-1020-2007	FR	1 PORTLAND FISH PIER		VESSEL SERVICES	1 PORTLAND FISH PIER	Diesel	1 G	7/24/2007
PORTLAND	P-548-2007	FR	FUEL DEPOT, 1001 WESTBROOK STREET		PRIVATE AIRCRAFT REG# N700BG		Aviation Gasoline	5 G	7/24/2007
PORTLAND	P-551-2007	FR	331 VERANDA ST [ROUTE 1]		MARTIN'S POINT HEALTH CARE	331 VERANDA ST	#2 Fuel Oil		7/25/2007
PORTLAND	P-563-2007	FR	64 VERA STREET	REYNOLDS		64 VERA STREET	#2 Fuel Oil	30 G	7/28/2007
PORTLAND	P-562-2007	FR	77 VICTOR ST	CORKHILL		77 VICTOR ST	#2 Fuel Oil	100 G	7/30/2007
PORTLAND	P-573-2007	FR	HOLYOKE WHARF	RABER		1 ARBOR ROAD	Diesel	75 G	7/30/2007
PORTLAND	P-584-2007	FR	PORTLAND JETPORT				Waste Oil/Used Motor Oil	1 G	7/31/2007
PORTLAND	P-588-2007	FR	22 DEBLOIS ST	STEVEN		22 DEBLOIS ST	#2 Fuel Oil	0 G	8/8/2007
PORTLAND	P-1048-2007	FR	HARTLEY STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	5 G	8/10/2007
PORTLAND	P-854-2007	FR	HARTLEY ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.1 G	8/10/2007

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-602-2007	FR	58 FORE ST		PORTLAND YACHT EXCHANGE [PORTLAND COMPANY]	58 FORE ST	#6 Fuel Oil	0 G	8/15/2007
PORTLAND	P-607-2007	FR	1127 WESTBROOK ST		NORTHEAST AIR	1127 WESTBROOK ST	Aviation Gasoline	75 G	8/16/2007
PORTLAND	P-621-2007	FR	HOBART STREET				Unspecified Oil		8/23/2007
PORTLAND	P-674-2007	FR	ROUTE 295 NORTH		MYSTERY TRUCK LEAK		Diesel	20 G	8/27/2007
PORTLAND	P-634-2007	FR	593 ALLEN AVE	HORNE & MYERS		593 ALLEN AVE	#2 Fuel Oil	20 G	8/28/2007
PORTLAND	P-685-2007	FR	80 WINDING WAY	CHONG		80 WINDING WAY	#2 Fuel Oil	0.33 G	9/13/2007
PORTLAND	P-682-2007	FR	1206 WASHINGTON AVE	VACHON		1206 WASHINGTON AVE	#2 Fuel Oil	0.25 G	9/17/2007
PORTLAND	P-686-2007	FR	EXIT 5 CONGRESS STREET		TRANSPORTATION, ME DEPT OF	16 STATE HOUSE STATION	Mercury		9/19/2007
PORTLAND	P-866-2007	FR	10 FESSENDEN ST				#2 Fuel Oil		9/24/2007
PORTLAND	P-711-2007	FR	126 WASHINGTON & FOX ST	BRUNI		118 WASHINGTON AVE	#2 Fuel Oil	10 G	10/1/2007
PORTLAND	P-716-2007	FR	WOODBURY CAMPUS CTR, BEDFORD ST		UNIVERSITY OF SOUTHERN MAINE	PO BOX 9300	Waste Oil/Used Motor Oil	15 G	10/3/2007
PORTLAND	P-719-2007	FR	393 COMMERCIAL ST & HIGH ST		IRVING OIL CORPORATION	PO BOX 401	Diesel	5 G	10/3/2007
PORTLAND	P-726-2007	FR	129 FOX ST & FRANKLIN		VIP TOUR & CHARTER BUSLINES	129-137 FOX ST	Diesel	10 G	10/5/2007
PORTLAND	P-726-2007	FR	129 FOX ST & FRANKLIN		VIP TOUR & CHARTER BUSLINES	129-137 FOX ST	Waste Oil/Used Motor Oil	2 G	10/5/2007
PORTLAND	P-726-2007	FR	129 FOX ST & FRANKLIN		VIP TOUR & CHARTER BUSLINES	129-137 FOX ST	#1 Fuel Oil - Kerosene	3 G	10/5/2007
PORTLAND	P-870-2007	FR	22 BRAMHALL ST		MAINE MEDICAL CENTER	22 BRAMHALL ST	Oil - Other - Specified in Report	5 G	10/9/2007
PORTLAND	P-871-2007	FR	166 WALTON ST		BREGGY OIL SERVICE	84 CONGRESS ST	#2 Fuel Oil	4 G	10/9/2007
PORTLAND	P-740-2007	FR	1901 FOREST AVE		JP AUTO	1901 FOREST AVE	Unleaded Gasoline	2 G	10/17/2007
PORTLAND	P-751-2007	FR	334 FOREST AVE & BEDOFRD ST		WORLD OVER IMPORTS [PIER 1]	334 FOREST AVE	#2 Fuel Oil	30 G	10/22/2007
PORTLAND	P-772-2007	FR	37 FLEETWOOD STREET			37 FLEETWOOD STREET	Hazardous Chemical - Specified in report		10/28/2007
PORTLAND	P-877-2007	FR	1372 CONGRESS ST				Hazardous Chemical - Specified in report		11/14/2007
PORTLAND	P-878-2007	FR	1372 CONGRES ST				Gasoline Unspecified		11/14/2007
PORTLAND	P-944-2007	FR	1011 WESTBROOK STREET TARMAC		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	5 G	11/29/2007
PORTLAND	P-821-2007	FR	RIVERSIDE STREET POLE 43		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	12/3/2007
PORTLAND	P-886-2007	FR	1011 WESTBROOK STREET		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	10 G	12/10/2007
PORTLAND	P-897-2007	FR	562 CONGRESS ST		TARBOX REALTY INC	5 MILK ST, PO BOX 7525	#2 Fuel Oil		12/12/2007

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-892-2007	FR	25 SAYWER STREET			25 SAYWER STREET	#2 Fuel Oil	0.5 G	12/15/2007
PORTLAND	P-896-2007	FR	CASCO BAY (HOBSON'S WHARF)		F/V EAGLE 3		Lube Oil		12/17/2007
PORTLAND	P-896-2007	FR	CASCO BAY (HOBSON'S WHARF)		F/V EAGLE 3		Diesel		12/17/2007
PORTLAND	P-899-2007	FR	16 STONELEDGE DR	SIMONDS		16 STONELEDGE DRIVE	#1 Fuel Oil - Kerosene	50 G	12/17/2007
PORTLAND	P-903-2007	FR	393-419 COMMERCIAL ST		IRVING OIL CORP	190 COMMERCE WAY	#1 Fuel Oil - Kerosene	1 G	12/19/2007
PORTLAND	P-908-2007	FR	51 INGERSOLL DR	KALTSAS	MAINE BIO-FUELS	51 INGERSOLL DRIVE	None		12/21/2007
PORTLAND	P-893-2007	FR	65 WASHINGTON AVE		A & M PARTNERS LLC	120 EXCHANGE STREET #100	Hazardous Chemical - Specified in report		12/23/2007
PORTLAND	P-924-2007	FR	6 HOULTON STREET	HIRSCH		6 HOULTON STREET	#1 Fuel Oil - Kerosene	100 G	12/28/2007
PORTLAND	P-2-2008	FR	EXIT 47 - OUTER CONGRESS ST		TROIANO WASTE SERVICES	PO BOX 3541	Hydraulic Oil	25 G	1/2/2008
PORTLAND	P-21-2008	FR	101 YORK ST & HIGH ST		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		1/8/2008
PORTLAND	P-29-2008	FR	VESSEL SERVICES PIER		TARA LYNN II		Diesel	2 G	1/8/2008
PORTLAND	P-54-2008	FR	1136 FOREST AVE		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline		1/16/2008
PORTLAND	P-166-2008	FR	245 COMMERCIAL STREET		TUG EVERLAST/BARGE NORMAN MCLEOD	1 WILLET AVENUE	Diesel		2/15/2008
PORTLAND	P-168-2008	FR	960 OCEAN AVENUE		DRAGON PRODUCTS	960 OCEAN AVENUE	Hydraulic Oil	10 G	2/15/2008
PORTLAND	P-159-2008	FR	HOBSON'S WHARF				Hydraulic Oil		2/18/2008
PORTLAND	P-164-2008	FR	12 8TH ST				#2 Fuel Oil	2 G	2/19/2008
PORTLAND	P-167-2008	FR	15 LAWN AVE	MITCHELL		15 LAWN AVE	#2 Fuel Oil	1 G	2/20/2008
PORTLAND	P-171-2008	FR	25 DELAWARE CT	GILLIAN		25 DELAWARE COURT	#2 Fuel Oil	0.5 G	2/21/2008
PORTLAND	P-172-2008	FR	222 SHERWOOD ST	WHITE		222 SHERWOOD ST	Mercury	0.01 G	2/21/2008
PORTLAND	P-181-2008	FR	PORTLAND FISH PIER		VESSEL SERVICES	PORTLAND FISH PIER	#1 Fuel Oil - Kerosene	17.7 G	2/24/2008
PORTLAND	P-238-2008	FR	1001 WESTBROOK STREET		PORTLAND JETPORT	1001 WESTBROOK ST	Aviation Gasoline	10 G	3/4/2008
PORTLAND	P-203-2008	FR	175 PRESUMPCOT ST		NAPPI DISTRIBUTERS	175 PRESUMPCOT ST	Unspecified Motor Fuel		3/4/2008
PORTLAND	P-217-2008	FR	177 PINE ST		UNION OIL CO	63 OCEAN ST	#2 Fuel Oil	1 G	3/5/2008
PORTLAND	P-233-2008	FR	COMMERCIAL ST	HALE		HOLYOKE WHARF, COMMERCIAL ST	None		3/12/2008
PORTLAND	P-234-2008	FR	32 THOMAS ST		WILLISTON WEST CHURCH	32 THOMAS ST.	#2 Fuel Oil	20 G	3/12/2008
PORTLAND	P-244-2008	FR	32 THOMAS ST	FINOCCHIARO	WILLISTON CHURCH	32 THOMAS ST	#2 Fuel Oil		3/12/2008
PORTLAND	P-294-2008	FR	987 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	2 G	3/25/2008
PORTLAND	P-297-2008	FR	22 NEW ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.25 G	3/27/2008
PORTLAND	P-1180-2008	FR	SPRING STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil		3/31/2008
PORTLAND	P-302-2008	FR	SPRING STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil		3/31/2008

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-329-2008	FR	13 CAMPBELL ST		FILL IT UP PLEASE	13 CAMPBELL ST	None		4/4/2008
PORTLAND	P-358-2008	FR	21 DOW ST	KINNEY		39 MAPLE LN	#2 Fuel Oil	5 G	4/16/2008
PORTLAND	P-395-2008	FR	295 FOREST AVE		KRIS-WAY TRUCKING	43 HEMCO RD	Diesel		4/25/2008
PORTLAND	P-382-2008	FR	PEARL STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	4/28/2008
PORTLAND	P-402-2008	FR	38/40 BOLTON STREET	ROBERTS		164 DOUGLASS ST	#2 Fuel Oil	1 G	5/1/2008
PORTLAND	P-464-2008	FR	BRIGHTON AVE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	5/27/2008
PORTLAND	P-493-2008	FR	37 COLONIAL AVE		GIROUX OIL SERVICE CO	343 WARREN AVE	#2 Fuel Oil	5 G	6/4/2008
PORTLAND	P-513-2008	FR	87 ST LAWRENCE STREET		SAPPI TECHNOLOGY CENTER	89 CUMBERLAND STREET	Non-Chemical Non-Oil Specified in report	35 P	6/10/2008
PORTLAND	P-525-2008	FR	910 RIVERSIDE ST		CITY OF PORTLAND	910 RIVERSIDE ST	None		6/12/2008
PORTLAND	P-545-2008	FR	490 CONGRESS ST		MAINE HISTORICAL SOCIETY	490 CONGRESS ST	Unspecified Oil		6/16/2008
PORTLAND	P-537-2008	FR	113 VAUGHAN	SCARCELLI		71 BOWDOIN STREET	#2 Fuel Oil	3 G	6/19/2008
PORTLAND	P-1191-2008	FR	200 MAIN STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	6/20/2008
PORTLAND	P-552-2008	FR	DEERING JUNCTION		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	2 G	6/25/2008
PORTLAND	P-568-2008	FR	16 WASHINGTON AVE		CN BROWN BIG APPLE	16 WASHINGTON AVE	#1 Fuel Oil - Kerosene	1.5 G	6/30/2008
PORTLAND	P-576-2008	FR	100 KENNSINGTON STREET	MAGLARAS	KERSTEN K VESSEL	33 PORTLAND AVE	Diesel	5 G	7/1/2008
PORTLAND	P-581-2008	FR	@ 47 INVERNESS & SHERWOOD STS		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	2 G	7/3/2008
PORTLAND	P-618-2008	FR	OFF EAST END BEACH				Gasoline Unspecified		7/7/2008
PORTLAND	P-619-2008	FR	1557 WESTBROOK ST				None		7/9/2008
PORTLAND	P-627-2008	FR	FOREST AVE		PAN AM RAILROAD	IRON HORSE PARK	Lube Oil	5 G	7/16/2008
PORTLAND	P-652-2008	FR	2002 CONGRESS ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	5 G	7/22/2008
PORTLAND	P-666-2008	FR	112 NEWBERRY STREET		VILLAGE CAFE PROPERTY	112 NEWBURY STREET	#2 Fuel Oil	3 G	7/28/2008
PORTLAND	P-679-2008	FR	CONGRESS ST. RAILROAD CROSSING		PAN AM RAILROAD	IRON HORSE PARK	Lube Oil	2 G	7/31/2008
PORTLAND	P-738-2008	FR	STATE ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	7/31/2008
PORTLAND	P-736-2008	FR	COMMERCIAL ST	ALEXANDER		14 BOYNTON ST	Hydraulic Oil	3 G	8/2/2008
PORTLAND	P-691-2008	FR	147 EAST COMMONWEALTH DRIVE	KEATING		147 EAST COMMONWEALTH DRIVE	#2 Fuel Oil	1 G	8/3/2008
PORTLAND	P-730-2008	FR	MARGINAL WAY & PREBLE ST		OFFICE BUILDING	MARGINAL WAY & PREBLE ST	Non-Chemical Non-Oil Specified in report	1 G	8/7/2008
PORTLAND	P-707-2008	FR	696 ALLEN AVE	MUSIC		696 ALLEN AVE	#2 Fuel Oil	0.5 G	8/7/2008
PORTLAND	P-718-2008	FR	58 FORE ST & CASCO BAY		PORTLAND YACHT SERVICES	58 FORE ST	Unleaded Gasoline	1 G	8/12/2008
PORTLAND	P-718-2008	FR	58 FORE ST & CASCO BAY		PORTLAND YACHT SERVICES	58 FORE ST	Lube Oil	1 G	8/12/2008
PORTLAND	P-718-2008	FR	58 FORE ST & CASCO BAY		PORTLAND YACHT SERVICES	58 FORE ST	Hydraulic Oil	1 G	8/12/2008

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PORTLAND	P-716-2008	FR	RAILROAD TRACKS AND RIVERSIDE STREET		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	1 G	8/12/2008
PORTLAND	P-761-2008	FR	987 WESTBROOK STREET		NORTH EAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Aviation Gasoline	3 G	8/18/2008
PORTLAND	P-766-2008	FR	203 READ STREET		BROCKWAY-SMITH CO	203 READ STREET	Hydraulic Oil	2 G	8/19/2008
PORTLAND	P-802-2008	FR	CASCO BAY		M/V ORION, GENERAL MARINE CO	464 COMMERCIAL ST	Lube Oil	1 G	8/20/2008
PORTLAND	P-786-2008	FR	CUSTOM HOUSE WHARF		F/V JUBILEE	CUSTOM HOUSE WHARF	Waste Oil/Used Motor Oil		8/24/2008
PORTLAND	P-794-2008	FR	WESTBROOK ST		PORTLAND FIRE DEPARTMENT	380 CONGRESS ST	Diesel	2 G	8/27/2008
PORTLAND	P-955-2008	FR	132 RIVERSIDE ST @ MTA EXIT 48		WEBBER ENERGY FUELS	700 MAIN ST	Diesel		8/29/2008
PORTLAND	P-955-2008	FR	132 RIVERSIDE ST @ MTA EXIT 48		WEBBER ENERGY FUELS	700 MAIN ST	Gasoline Unspecified		8/29/2008
PORTLAND	P-830-2008	FR	130 WHITNEY ST		YORKIE OIL CO	154 PLEASANT HILL RD	#2 Fuel Oil	1 G	9/9/2008
PORTLAND	P-1168-2008	FR	BAXTER BOULEVARD		UNKNOWN NEEDLE DUMPER(S)	RP ADDRESS UNKNOWN	Medical Waste	1 P	9/12/2008
PORTLAND	P-882-2008	FR	53 DANFORTH ST.		SZANTON COMPANY	1 CITY CENTER	Waste Oil/Used Motor Oil	0 G	9/24/2008
PORTLAND	P-884-2008	FR	CONGRESS ST AND EASTERN PROMENADE		UNSPECIFIED VEHICLE/Crane		Hydraulic Oil	20 G	9/25/2008
PORTLAND	P-892-2008	FR	68 BERKLEY		CASH ENERGY	8 PLEASANT HILL RD	#2 Fuel Oil	1 G	9/25/2008
PORTLAND	P-905-2008	FR	27 MAPLE ST	SHAW		27 MAPLE ST	#2 Fuel Oil	1 G	9/29/2008
PORTLAND	P-902-2008	FR	2000 FOREST AVE		WASTE MANAGEMENT INC	2000 FOREST AVE	Diesel	39 G	9/29/2008
PORTLAND	P-904-2008	FR	301 VALLEY ST		DEAD RIVER	63 OCEAN ST	#2 Fuel Oil	1 G	9/30/2008
PORTLAND	P-925-2008	FR	8 MAY STREET		NCCS INC.	223A CUMBERLAND AVENUE	#2 Fuel Oil	1 G	10/4/2008
PORTLAND	P-927-2008	FR	270 RIVERSIDE & WARREN AVE		IRVING OIL CORP [RIVERSIDE IRVING]	190 COMMERCE WAY	Gasoline Unspecified		10/7/2008
PORTLAND	P-927-2008	FR	270 RIVERSIDE & WARREN AVE		IRVING OIL CORP [RIVERSIDE IRVING]	190 COMMERCE WAY	Unspecified Fuel Oil		10/7/2008
PORTLAND	P-927-2008	FR	270 RIVERSIDE & WARREN AVE		IRVING OIL CORP [RIVERSIDE IRVING]	190 COMMERCE WAY	Diesel	10 G	10/7/2008
PORTLAND	P-917-2008	FR	100 PARK STREET		WEBBER ENERGY	488 HOLLIS ROAD	#2 Fuel Oil	3 G	10/29/2008
PORTLAND	P-1000-2008	FR	CONGRESS STREET		NORTHEAST AIR	1011 WEST	Jet Fuel	5 G	10/31/2008
PORTLAND	P-987-2008	FR	1024 FOREST & ELMWOOD STREETS		PORTLAND COMPUTER COPY INC.	1024 FOREST AVE	None		10/31/2008
PORTLAND	P-990-2008	FR	82 HANOVER ST		CITY OF PORTLAND, PUBLIC WORKS DEPT	82 HANOVER ST	#2 Fuel Oil	40 G	11/1/2008
PORTLAND	P-1031-2008	FR	BAXTER BLVD	RESIDENCE	HOME, EQUIPMENT LEAK	BAXTER BLVD	Hydraulic Oil	0.2 G	11/4/2008

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PORTLAND	P-1052-2008	FR	132 RIVERSIDE AT MTA EXIT 48		WEBBER ENERGY FUELS	700 MAIN ST, PO BOX 929	Unleaded Gasoline		11/13/2008
PORTLAND	P-1102-2008	FR	2 PARK & FOREST AVE		BIG APPLE, C N BROWN	2 PARK AVE	Unleaded Gasoline	4 G	11/19/2008
PORTLAND	P-1079-2008	FR	393 COMMERCIAL STREET		IRVING OIL CORP	319 COMMERCIAL STREET	Gasoline Unspecified	5 G	12/2/2008
PORTLAND	P-1147-2008	FR	CHESLEY AVE POLE 4		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	15 G	12/13/2008
PORTLAND	P-5-2009	FR	1011 WESTBROOK STREET				Jet Fuel	5 G	1/4/2009
PORTLAND	P-8-2009	FR	1425 CONGRESS STREET		LAW OFFICE OF BRIAN HANSEN	1425 CONGRESS STREET	#2 Fuel Oil	0.25 G	1/5/2009
PORTLAND	P-18-2009	FR	MILE 51 NORTHBOUND		KB TRUCKING	122 PENNY ROAD	Diesel	1 G	1/8/2009
PORTLAND	P-14-2009	FR	40 BOLTON ST	ROBERTS		PO BOX 3311	#2 Fuel Oil	5 G	1/8/2009
PORTLAND	P-67-2009	FR	51 SEWALL STREET		RHEUMATOLOGY ASSOCIATES	51 SEWALL STREET	Mercury	0.01 G	1/14/2009
PORTLAND	P-58-2009	FR	10 DANA ST		COMMERCIAL BUILDING (PINE STATE SPILL)	10 DANA ST	#2 Fuel Oil	1 G	1/15/2009
PORTLAND	P-25-2009	FR	370 STEVENS AVE		PORTLAND SCHOOL DEPARTMENT	196 ALLEN AVE	#2 Fuel Oil	15 G	1/15/2009
PORTLAND	P-26-2009	FR	100 THOMPSON POINT RD		AMTRAK DOWNEASTER	PORTLAND TRANSPORTATION CENTER, 100 THOMPSON'S POINT RD	Diesel	30 G	1/16/2009
PORTLAND	P-39-2009	FR	ROUTE 295 SOUTHBOUND		DAY ROSS TRUCKING	398 MAIN STREET	Diesel	1 G	1/20/2009
PORTLAND	P-50-2009	FR	38-40 BOLTON ST	ROBERTS	PROPERTY MANAGEMENT	129 NEWBURY ST	#2 Fuel Oil	1 G	1/27/2009
PORTLAND	P-53-2009	FR	1223 WASHINGTON AVE		CITY OF PORTLAND	389 CONGRESS STREET	Waste Oil/Used Motor Oil	4 G	1/29/2009
PORTLAND	P-86-2009	FR	2 PARK AVENUE				Unleaded Gasoline	2 G	2/18/2009
PORTLAND	P-135-2009	FR	167 FALMOUTH ST	BARBER		167 FALMOUTH ST	#2 Fuel Oil	0.25 G	2/27/2009
PORTLAND	P-161-2009	FR	22 BRAMHALL ST		MAINE MEDICAL CENTER	22 BRAMHALL ST	Hydraulic Oil	5 G	3/6/2009
PORTLAND	P-153-2009	FR	910 RIVERSIDE ST		WASTE MANAGEMENT	2000 FOREST AVE	Hydraulic Oil	3 G	3/6/2009
PORTLAND	P-155-2009	FR	772 STEVENS AVE		ARMY NATIONAL GUARD ARMORY	772 STEVENS AVE	Jet Fuel	1 G	3/8/2009
PORTLAND	P-174-2009	FR	HARRIS AND FOREST		UNITIL	FOREST AVENUE	Unknown Substance	0 G	3/9/2009
PORTLAND	P-165-2009	FR	BRUCE HILL RD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	3/11/2009
PORTLAND	P-169-2009	FR	ROUTE 1		DIVER DOWN UNDERWATER SERVICES	399 PRESUMPCOT ST	None		3/12/2009
PORTLAND	P-177-2009	FR	64 BLUEBERRY ROAD		UNIDENTIFIED TRUCK		Hydraulic Oil	0.5 G	3/13/2009
PORTLAND	P-184-2009	FR	510 OCEAN AVE		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.1 G	3/19/2009
PORTLAND	P-194-2009	FR	21 LAWN AVENUE		HOLLY'S LLC	380 MAIN STREET	#2 Fuel Oil	0.5 G	3/21/2009

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PORTLAND	P-214-2009	FR	16 WASHINGTON AVE		C N BROWN	PO BOX 200, 164 MAIN ST EXT	Unleaded Gasoline	2 G	3/27/2009
PORTLAND	P-210-2009	FR	540 DEERING AVENUE	MYSTERY			Medical Waste	0.25 P	3/27/2009
PORTLAND	P-211-2009	FR	2 CAMPBELL ROAD		PROPERTY AT	2 CAMPBELL ROAD	#2 Fuel Oil	0 G	3/30/2009
PORTLAND	P-229-2009	FR	121 BISHOP ST & BISHOP ST EXT		SEABREEZE PRPOERTY MANAGEMENT	121 BISHOP STREET	Non-Chemical Non-Oil Unspecified	3 G	4/2/2009
PORTLAND	P-231-2009	FR	162 CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	4 G	4/3/2009
PORTLAND	P-305-2009	FR	40 COMMERCIAL STREET		QUALITY CRANE SERVICE	31 BATES STREET	Hydraulic Oil	5 G	4/5/2009
PORTLAND	P-235-2009	FR	772 STEVENS AVENUE		KRIS-WAY TRUCK LEASING INC	43 HEMCO ROAD	Diesel	4 G	4/8/2009
PORTLAND	P-263-2009	FR	RIVERSIDE STREET		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	5 G	4/13/2009
PORTLAND	P-276-2009	FR	10 DOW STREET				Medical Waste	0.1 P	4/19/2009
PORTLAND	P-301-2009	FR	801 WASHINGTON ST		CUMBERLAND FARMS INC	777 DEDHAM ST	Gasoline Unspecified		4/24/2009
PORTLAND	P-363-2009	FR	AT CONGRESS ST CROSSING		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	0.5 G	4/25/2009
PORTLAND	P-319-2009	FR	MAINE STATE PIER				Unspecified Oil		5/1/2009
PORTLAND	P-341-2009	FR	1 WELCH ST, FERRY TERMINAL PIER	JOHNSON		LOBSTER SHACK, PO BOX 48	None		5/7/2009
PORTLAND	P-354-2009	FR	92 CASSIDY POINT DR		SPRAGUE ENERGY CORP	27R MAIN ST	Diesel	3 G	5/11/2009
PORTLAND	P-372-2009	FR	174 CLARK STREET	KAMPS		174 CLARK STREET	#2 Fuel Oil	1 G	5/19/2009
PORTLAND	P-374-2009	FR	COMMERCIAL STREET	FITZELL		78 CARLETON STREET	Diesel	10 G	5/20/2009
PORTLAND	P-390-2009	FR	270 RIVERSIDE ST		IRVING OIL CORP	190 COMMERCE WAY	Unleaded Gasoline	10 G	5/29/2009
PORTLAND	P-431-2009	FR	FORE ST POLE 7		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	6/11/2009
PORTLAND	P-450-2009	FR	HOBSON'S WHARF	FITZELL		78 CARLTON ST	Waste Oil/Used Motor Oil		6/20/2009
PORTLAND	P-515-2009	FR	15 EASTLAWN AVE		HOLLY'S HEATING OIL	380 MAIN ST	#2 Fuel Oil	0.1 G	7/6/2009
PORTLAND	P-1019-2009	FR	DIMILLOS MARINA	CORBIN		836 WASHINGTON AVE, UNIT 9	Diesel	1 G	7/8/2009
PORTLAND	P-607-2009	FR	142 WHITNEY AVE		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	5 G	7/9/2009
PORTLAND	P-531-2009	FR	38 SUMMIT STREET		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.5 G	7/10/2009
PORTLAND	P-540-2009	FR	75 ST. JAMES STREET		KEYSTONE AUTOMOTIVE	75 ST. JAMES STREET	Hazardous Chemical - Specified in report	0 G	7/14/2009
PORTLAND	P-573-2009	FR	10 MOULTON ST, LONG WHARF		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.5 G	7/21/2009
PORTLAND	P-594-2009	FR	131 RYDER ROAD		RYDER SYSTEMS INC	16155 PARK ROW, SUITE 140	Diesel		7/22/2009
PORTLAND	P-625-2009	FR	142 WHITNEY AVE	ROLLINS		142 WHITNEY AVE	None	0 G	7/24/2009
PORTLAND	P-733-2009	FR	1199 CONGRESS ST		M W SEWALL & CO CLIPPERMART	1199 CONGRESS ST	Unleaded Gasoline	10 G	7/25/2009

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-591-2009	FR	CLIFF ISLAND/CUSHING ISLAND				Oil - Other - Specified in Report		7/27/2009
PORTLAND	P-592-2009	FR	CUMBERLAND AVE & PREBLE STREET		CB RICHARD ELLIS/BOULOS PROPERTY MANAGEMENT	ONE CANAL PLAZA	Hydraulic Oil	10 G	7/27/2009
PORTLAND	P-603-2009	FR	9 FLEETWOOD AVE	WALKER		9 FLEETWOOD AVE	#2 Fuel Oil		7/31/2009
PORTLAND	P-1064-2009	FR	POLE 6 PAYSON PARK		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	1 G	8/4/2009
PORTLAND	P-634-2009	FR	172 CLARK ST		LEARNING WORKS	181 BRACKETT ST	#2 Fuel Oil	3 G	8/6/2009
PORTLAND	P-637-2009	FR	132 READ ST			132 READ ST	#2 Fuel Oil	2 G	8/7/2009
PORTLAND	P-667-2009	FR	MARGINAL WAY		SUPERIOR CARRIERS	711 JORIE BOULEVARD, SUITE 101 NORTH	Hazardous Chemical - Specified in report		8/10/2009
PORTLAND	P-740-2009	FR	340 ALLEN AVENUE		THE RICHMOND COMPANY LLC	23 CONCORD ST	#2 Fuel Oil		8/17/2009
PORTLAND	P-1023-2009	FR	66 HAMBLET AVE		KLEEN OIL KO	85 WARREN AVE	#2 Fuel Oil	0.25 G	8/17/2009
PORTLAND	P-665-2009	FR	CONGRESS STREET				Medical Waste	0.1 P	8/17/2009
PORTLAND	P-669-2009	FR	1 MERCHANTS WHARF ST		VESSEL SERVICES INC	1 MERCHANTS WHARF ST	Diesel	1 G	8/17/2009
PORTLAND	P-668-2009	FR	77 WILLIAMS ST	BROOKS		77 WILLIAMS ST	#2 Fuel Oil	0.25 G	8/24/2009
PORTLAND	P-1052-2009	FR	58 ALDER ST		SKILLFUL REAL ESTATE	PO BOX 2	Unleaded Gasoline		8/28/2009
PORTLAND	P-701-2009	FR	151 SUMMITT ST		UNSPECIFIED MOTOR VEHICLE		Unleaded Gasoline	10 G	8/28/2009
PORTLAND	P-718-2009	FR	PORTLAND JETPORT		WHITE POWER INCIDENT	PORTLAND INTERNATIONAL JETPORT	Non-Chemical Non-Oil Specified in report	0 G	9/10/2009
PORTLAND	P-726-2009	FR	50 OAK AVE	MONTANESE		50 OAK AVE	#1 Fuel Oil - Kerosene	50 G	9/11/2009
PORTLAND	P-723-2009	FR	PORTLAND HARBOR				Unspecified Oil		9/12/2009
PORTLAND	P-743-2009	FR	421 COMMERCIAL ST & HIGH ST		IRVING OIL - CIRCLE K	421 COMMERCIAL ST	Diesel	10 G	9/20/2009
PORTLAND	P-758-2009	FR	340 ALLEN AVE		THE RICHMOND COMPANY INC	23 CONCORD ST	Gasoline Unspecified		9/28/2009
PORTLAND	P-766-2009	FR	1196 CONGRESS ST		UNSPECIFIED MOTOR VEHICLE		Unleaded Gasoline	5 G	10/1/2009
PORTLAND	P-792-2009	FR	THOMPSON'S POINT ROAD		CONCORD COACH LINES	THOMPSON'S POINT ROAD	Diesel	600 G	10/10/2009
PORTLAND	P-1077-2009	FR	COW ISLAND		US ARMY CORPS OF ENGINEERS	696 VIRGINIA ROAD	None		10/19/2009
PORTLAND	P-841-2009	FR	CITY POINT ROAD	TANNER	PEAKS ISLAND FUEL COMPAMNY	PO BOX 104	#2 Fuel Oil	1.5 G	10/19/2009
PORTLAND	P-819-2009	FR	52 DETTON ST	JOHNSON		52 DETTON ST	#2 Fuel Oil	1 G	10/20/2009
PORTLAND	P-832-2009	FR	56 NORTH ST		MUNJOY COMMONS - SHAILER SCHOOL	56 NORTH ST	None		10/22/2009
PORTLAND	P-833-2009	FR	13 EMERSON ST		MUNJOY COMMONS - EMERSON SCHOOL	13 EMERSON ST	None		10/28/2009
PORTLAND	P-876-2009	FR	111 CURTIS RD	SESTO		111 CURTIS RD	#2 Fuel Oil	0.01 G	11/6/2009
PORTLAND	P-884-2009	FR	40 GERTRUDE AVENUE	MAGNUSON		40 GERTRUDE AVENUE	#2 Fuel Oil	0.1 G	11/11/2009

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-927-2009	FR	64 BLUEBERRY ROAD	DELCAMP	ECOMAINE	64 BLUEBERRY ROAD	Hazardous Chemical - Specified in report	500 G	11/25/2009
PORTLAND	P-935-2009	FR	9 LEWIS ST APT. 1A			9 LEWIS ST	#2 Fuel Oil		11/30/2009
PORTLAND	P-939-2009	FR	PORTLAND JETPORT		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	30 G	12/1/2009
PORTLAND	P-941-2009	FR	129 WOODFIELD RD		WEBBER ENERGY FUELS	27 MAIN ST	#2 Fuel Oil	2 G	12/2/2009
PORTLAND	P-1063-2009	FR	279 BRACKETT STREET		DOWNEAST ENERGY	172 MAIN ST	#2 Fuel Oil	0.5 G	12/12/2009
PORTLAND	P-989-2009	FR	1 BEAN POT CIRCLE		BURNHAM & MORRILL CO. PLANT	1 BEANPOT CIRCLE	#6 Fuel Oil	1 G	12/17/2009
PORTLAND	P-991-2009	FR	1 BEAN POT CIRCLE		J. P. NOONAN TRASPORTATION INC	415 WEST ST	#2 Fuel Oil	0.5 G	12/17/2009
PORTLAND	P-996-2009	FR	ALLEN AVE				Oil - Other - Specified in Report		12/20/2009
PORTLAND	P-997-2009	FR	199 FALMOUTH ST	KERR		199 FALMOUTH ST	#2 Fuel Oil	1 G	12/20/2009
PORTLAND	P-1004-2009	FR	138 MCKINLEY CT	LOUCIRICA			#2 Fuel Oil	50 G	12/22/2009
PORTLAND	P-1008-2009	FR	167 RUMERY STREET	MARVIN		167 RUMERY STREET	#2 Fuel Oil		12/23/2009
PORTLAND	P-1048-2009	FR	1039 RIVERSIDE ST.		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	20 G	12/23/2009
PORTLAND	P-1044-2009	FR	33 RICHARDSON ST	LIBBY		33 RICHARDSON ST	#2 Fuel Oil	0.1 G	12/30/2009
PORTLAND	P-1053-2009	FR	SUGO ROAD POLE#46		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	13 G	12/31/2009
PORTLAND	P-8-2010	FR	151 VAUGHAN ST		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.1 G	1/5/2010
PORTLAND	P-30-2010	FR	67 COLONIAL ROAD		DEAD RIVER CO	63 OCEAN ST	Hydraulic Oil	3 G	1/15/2010
PORTLAND	P-36-2010	FR	CONGRESS & WESTERN AVE		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	2 G	1/19/2010
PORTLAND	P-47-2010	FR	MILK ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	2 G	1/22/2010
PORTLAND	P-48-2010	FR	165 READ ST		AMERICOLD LOGISTICS CORP	10 GLENLAKE PARKWAY, SOUTH TOWER, SUITE 800	Ammonia	2000 P	1/22/2010
PORTLAND	P-49-2010	FR	61 WELLWOOD RD		DAVID LAVIGNE	61 WELLWOOD RD	#2 Fuel Oil	1 G	1/23/2010
PORTLAND	P-52-2010	FR	250 CANCO RD		PEPSI BOTTLING GROUP	250 CANCO RD	#2 Fuel Oil	20 G	1/25/2010
PORTLAND	P-97-2010	FR	135 STORER DRIVE		UNKNOWN VANDAL		Diesel	1 G	1/29/2010
PORTLAND	P-75-2010	FR	865 BRIGHTON AVE		CN BROWN XTRA MART	865 BRIGHTON AVE	#1 Fuel Oil - Kerosene	1 G	2/4/2010
PORTLAND	P-79-2010	FR	37 HIGH ST	BAILLARGEON		37 HIGH ST	#2 Fuel Oil	0.25 G	2/8/2010
PORTLAND	P-102-2010	FR	162 CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Oil - Other - Specified in Report	1 G	2/16/2010
PORTLAND	P-161-2010	FR	139 NEWBURY STREET	OWNER		139 NEWBURY STREET	#2 Fuel Oil	2 G	3/3/2010
PORTLAND	P-171-2010	FR	487 COMMERCIAL ST.			487 CONGRESS ST.	Unspecified Motor Fuel		3/5/2010
PORTLAND	P-238-2010	FR	765 WARREN AVE		LL BEAN	765 WARREN AVE	Sulfuric Acid	0.25 G	3/18/2010
PORTLAND	P-221-2010	FR	300 RIVERSIDE & WARREN		HAMMOND LUMBER CO	300 RIVERSIDE ST	Waste Oil/Used Motor Oil	0.25 G	3/22/2010

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-220-2010	FR	I-95 RIVERSIDE ST RAMP	FEDORCIW	LEASING LLC TOWN & COUNTRY	1097 COMMERCIAL AVENUE	Diesel	50 G	3/22/2010
PORTLAND	P-223-2010	FR	98 RADCLIFF ST		SPURWINK SERVICES	899 RIVERSIDE ST	#2 Fuel Oil	1 G	3/22/2010
PORTLAND	P-224-2010	FR	48 BELMONT ST.		DEAD RIVER CO	63 OCEAN ST	#2 Fuel Oil		3/23/2010
PORTLAND	P-256-2010	FR	195 LONGFELLOW ST		DEAD RIVER CO	63 OCEAN ST	#2 Fuel Oil	0.1 G	4/2/2010
PORTLAND	P-267-2010	FR	36 GEORGE STREET	MARIA		36 GEORGE ST	#1 Fuel Oil - Kerosene	3 G	4/5/2010
PORTLAND	P-273-2010	FR	350 COMMERCIAL ST		CIANBRO CORP	PO BOX 1000, ONE HUNNEWELL SQ	Hydraulic Oil	0.1 G	4/7/2010
PORTLAND	P-294-2010	FR	111 PINE TREE INDUSTRIAL PARK		RYDER TRUCK LEASING	131 RAND ROAD	Diesel	15 G	4/8/2010
PORTLAND	P-309-2010	FR	ORAMELL AVE.		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	4 G	4/21/2010
PORTLAND	P-310-2010	FR	1001 WESTBROOK STREET		PORTLAND JETPORT	1001 WESTBROOK STREET	Gasoline Unspecified		4/22/2010
PORTLAND	P-325-2010	FR	19 WESTFIELD ST		KEELEY CONSTRUCTION	19 WESTFIELD ST	Waste Oil/Used Motor Oil	2 G	4/23/2010
PORTLAND	P-317-2010	FR	1 CIVIC CENTER SQUARE	FREDERICK	CUMBERLAND COUNTY CIVIC CENTER	1 CIVIC CENTER SQUARE	Diesel	20 G	4/23/2010
PORTLAND	P-343-2010	FR	122 NORTH ST	ROY		122 NORTH ST	#2 Fuel Oil	1 G	4/29/2010
PORTLAND	P-344-2010	FR	BEHIND RIVERSIDE INDUSTRIAL PKWY		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	1 G	4/29/2010
PORTLAND	P-369-2010	FR	COMMERCIAL ST		MYSTERY SPILLER		Waste Oil/Used Motor Oil		5/8/2010
PORTLAND	P-374-2010	FR	350 COMMERCIAL ST		CIANBRO CORP	PO BOX 1000, ONE HUNNEWELL SQ	Diesel	5 G	5/11/2010
PORTLAND	P-388-2010	FR	17 HUMBOLT STREET	LAMBERT		17 HUMBOLT STREET	Unleaded Gasoline		5/18/2010
PORTLAND	P-397-2010	FR	VICTOR RD		PIKE INDUSTRIES	3 EASTGATE PARK RD	Hydraulic Oil	0.25 G	5/19/2010
PORTLAND	P-430-2010	FR	14 HUNT ST	HENNIGAR			#2 Fuel Oil	0.25 G	6/2/2010
PORTLAND	P-447-2010	FR	245 RIVERSIDE STREET	GELSTON	HOME DEPOT	245 RIVERSIDE STREET	Hydraulic Oil	3 G	6/9/2010
PORTLAND	P-472-2010	FR	FORE RIVER		CIANBRO CORP	PO BOX 1000, ONE HUNNEWELL SQ	Hydraulic Oil	0.25 G	6/17/2010
PORTLAND	P-478-2010	FR	1196 CONGRESS STREET		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Unleaded Gasoline	1.5 G	6/21/2010
PORTLAND	P-508-2010	FR	393-419 COMMERCIAL ST		IRVING OIL CORP	190 COMMERCE WAY	None		6/29/2010
PORTLAND	P-492-2010	FR	PLOW MAN STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	7/4/2010
PORTLAND	P-546-2010	FR	110 KENSINGTON ST		MAINE YACHT CENTER	110 KENSINGTON ST	Diesel	50 G	7/12/2010
PORTLAND	P-546-2010	FR	110 KENSINGTON ST		MAINE YACHT CENTER	110 KENSINGTON ST	Unleaded Gasoline	50 G	7/12/2010
PORTLAND	P-557-2010	FR	MOULTON ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	30 G	7/14/2010
PORTLAND	P-568-2010	FR	MAINE TURNPIKE MILE 47 N		RICHARD STIMSON EXCAVATION CO	9 EUREKA RD	Hydraulic Oil		7/19/2010

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-568-2010	FR	MAINE TURNPIKE MILE 47 N		RICHARD STIMSON EXCAVATION CO	9 EUREKA RD	Unleaded Gasoline		7/19/2010
PORTLAND	P-596-2010	FR	1001 WESTBROOK ST		NATIONAL GEOTHERMAL		Hydraulic Oil		7/19/2010
PORTLAND	P-597-2010	FR	1001 WESTBROOK ST		NATIONAL GEOTHERMAL		Hydraulic Oil		7/22/2010
PORTLAND	P-592-2010	FR	COMMERCIAL STREET	CRONAN		14 HUNT STRET	Waste Oil/Used Motor Oil	0.5 G	7/26/2010
PORTLAND	P-612-2010	FR	17 WESTERN PROMENADE		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	3 G	7/31/2010
PORTLAND	P-619-2010	FR	FORE RIVER PARKWAY		REED & REED CONSTRUCTION	PO BOX 370	Hydraulic Oil	20 G	8/4/2010
PORTLAND	P-625-2010	FR	STEVENS AVE.	MOORE	ARMORY	STEVENS AVE.	Diesel	5 G	8/9/2010
PORTLAND	P-654-2010	FR	UNION ST & SPRING		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil		8/12/2010
PORTLAND	P-672-2010	FR	426 FOREST AVENUE				Unleaded Gasoline	1 G	8/19/2010
PORTLAND	P-721-2010	FR	513 WARREN AVENUE		BJ'S WHOLESALE CLUB	PO BOX 9601	Hydraulic Oil	25 G	9/4/2010
PORTLAND	P-724-2010	FR	1135 FOREST AVE				Medical Waste	0.5 O	9/11/2010
PORTLAND	P-736-2010	FR	787 RIVERSIDE ST		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	2 G	9/15/2010
PORTLAND	P-739-2010	FR	132 CHADWICK STREET	BOYD		132 CHADWICK STREET	#2 Fuel Oil	1 G	9/16/2010
PORTLAND	P-732-2010	FR	OAK ST		MAINE STANDARD BIOFUELS	51 INGERSOLL DR	Animal Fats/Remains	50 G	9/19/2010
PORTLAND	P-741-2010	FR	AMTRAK TRAIN STATION		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	2 G	9/20/2010
PORTLAND	P-754-2010	FR	295 SOUTH BOUND EXIT 6A	ADAMS	LANE CONSTRUCTION	95 WARREN AVE	Diesel	30 G	9/24/2010
PORTLAND	P-770-2010	FR	CONGRESS ST RAILROAD CROSSING		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	0.5 G	9/28/2010
PORTLAND	P-762-2010	FR	193 PRESUMPCOT ST		NAPPI	615 MAIN ST	Diesel		9/30/2010
PORTLAND	P-798-2010	FR	WEST OF CASCO BAY BRIDGE		F/V DARREL ANNE		Unspecified Oil		10/9/2010
PORTLAND	P-1096-2010	FR	250 CANCO ROAD		THE PEPSI BOTTING GROUP	250 CANCO RD	#2 Fuel Oil		10/13/2010
PORTLAND	P-805-2010	FR	940 CONGRESS ST		BREGGY OIL SERVICE	84 CONGRESS ST	#2 Fuel Oil	3 G	10/15/2010
PORTLAND	P-809-2010	FR	BRAMHALL ST		MAINE MEDICAL CENTER	22 BRAMHALL ST	Hydraulic Oil	1 G	10/16/2010
PORTLAND	P-816-2010	FR	134 CONGRESS ST		PORTLAND, CITY OF - FIRE DEPT	380 CONGRESS ST	#2 Fuel Oil	50 G	10/18/2010
PORTLAND	P-863-2010	FR	72 WESTMINSTER AVE	JACOBSON		72 WESTMINSTER ST	#1 Fuel Oil - Kerosene	10 G	10/29/2010
PORTLAND	P-887-2010	FR	WATERVILLE ST		MYSTERY SPILL		Unspecified Oil		11/5/2010
PORTLAND	P-919-2010	FR	RIVERSIDE ST		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	1 G	11/11/2010
PORTLAND	P-923-2010	FR	11 SOUTH GRAFTON ST	DAVIS	DUPLEX APARTMENTS	11-13 SOUTH GRAFTON ST	#2 Fuel Oil	50 G	11/13/2010
PORTLAND	P-1026-2010	FR	AUBURN ST, RT 100		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	11/14/2010

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PORTLAND	P-931-2010	FR	THOMPSON'S POINT		CONSOLIDATED CONTAINER CO	364 FOREST AVE.	Diesel	20 G	11/16/2010
PORTLAND	P-940-2010	FR	COMMERCIAL ST	HOWE			Diesel		11/17/2010
PORTLAND	P-962-2010	FR	270 RIVERSIDE ST		IRVING OIL CORP	190 COMMERCE WAY	Unleaded Gasoline		11/17/2010
PORTLAND	P-974-2010	FR	102 DEVON STREET	KANE			#2 Fuel Oil	2 G	11/23/2010
PORTLAND	P-979-2010	FR	SEWALL ST		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	2 G	11/24/2010
PORTLAND	P-985-2010	FR	AUBURN STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	20 G	11/28/2010
PORTLAND	P-961-2010	FR	1 PORTLAND FISH PIER	NEWBOLD	PLAN B LLC	30 STONEWALL ROAD	Diesel	20 G	11/28/2010
PORTLAND	P-902-2010	FR	144 STATE STREET		MERCY HOSPITAL SYSTEM OF MAINE	144 STATE STREET	Hazardous Chemical - Specified in report	0.1 G	11/29/2010
PORTLAND	P-987-2010	FR	26 EVERGREEN DRIVE		USA INSULATION	26 EVERGREEN DRIVE	Non-Chemical Non-Oil Unspecified	1 G	11/29/2010
PORTLAND	P-999-2010	FR	UNION WHARF			UNION WHARF	Oil - Other - Specified in Report		11/30/2010
PORTLAND	P-996-2010	FR	VERANDA STREET	MOTOR VEHICLES			Hydraulic Oil	6 G	11/30/2010
PORTLAND	P-1004-2010	FR	RIVERSIDE ST		PAN AM RAILWAYS	1700 IRON HORSE PARK	Lube Oil	0.1 G	11/30/2010
PORTLAND	P-1025-2010	FR	131 DARTMOUTH ST	CHANDLER	APARTMENTS	131 DARTMOUTH ST	#2 Fuel Oil	1 G	12/3/2010
PORTLAND	P-1025-2010	FR	131 DARTMOUTH ST	CHANDLER	APARTMENTS	131 DARTMOUTH ST	Hazardous Chemical - Specified in report	0.01 G	12/3/2010
PORTLAND	P-1021-2010	FR	185 KENNEBEC & MARGINAL WAY		CENTURY TIRE CO	185 KENNEBEC ST	Unspecified Oil		12/6/2010
PORTLAND	P-1021-2010	FR	185 KENNEBEC & MARGINAL WAY		CENTURY TIRE CO	185 KENNEBEC ST	Unspecified Motor Fuel		12/6/2010
PORTLAND	P-1085-2010	FR	MERCHANTS WHARF STREET	PAISLEY	TRIPLE S TRUCKING	2355 ROUTE 103, VICTORIA CORNER NEW BRUNSWICK	Diesel	10 G	12/10/2010
PORTLAND	P-1082-2010	FR	MILE 45.5 SOUTH BOUND , TURNPIKE		MAINE TURNPIKE AUTHORITY	RIVERSIDE STREET	Mercury	1 O	12/15/2010
PORTLAND	P-1066-2010	FR	270 RIVERSIDE ST		IRVING OIL MARKETING	190 COMMERCE WAY	Unleaded Gasoline		12/16/2010
PORTLAND	P-248-2010	FR	175 AUBURN ST		PORTLAND PUBLIC SCHOOLS	196 ALLEN AVE	Unleaded Gasoline	1 G	12/17/2010
PORTLAND	P-1065-2010	FR	631 STEVENS AVE		CATHERINE MCAULEY HIGH SCHOOL	631 STEVENS AVE	#2 Fuel Oil	0.1 G	12/17/2010
PORTLAND	P-11-2011	FR	COMMERCIAL STREET	FUSCO		15 ELANOR STREET	Waste Oil/Used Motor Oil	0.5 G	1/5/2011
PORTLAND	P-14-2011	FR	504 WOODFORD STREET		CUMBERLAND FARMS INC	777 DEDHAM ST	Unleaded Gasoline		1/6/2011
PORTLAND	P-32-2011	FR	27 WASHINGTON AVE		J.P. NOONAN TRANSPORTATION INC	415 WEST ST, BOX 400	Diesel	5 G	1/17/2011
PORTLAND	P-38-2011	FR	52 FORE RIVER PARKWAY		REED & REED INC	P.O. BOX 370	Hydraulic Oil	5 G	1/19/2011
PORTLAND	P-35-2011	FR	36 WINGATE DR	RUSSO		36 WINGATE DRIVE	#1 Fuel Oil - Kerosene	2.5 G	1/19/2011
PORTLAND	P-43-2011	FR	100 DEAKE ST	MARSHALL		100 DEAKE ST	#2 Fuel Oil	0.25 G	1/19/2011
PORTLAND	P-44-2011	FR	24 HARVARD COMMONS	RABINOUITZ		24 HARVARD COMMONS	#1 Fuel Oil - Kerosene	138 G	1/20/2011

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-49-2011	FR	COMMERCIAL STREET	SLEEPER			None		1/22/2011
PORTLAND	P-65-2011	FR	1199 CONGRESS STREET		CLIPPER MART	1199 CONGRESS STREET	Regular Gasoline	25 G	1/25/2011
PORTLAND	P-67-2011	FR	MAINE TURNPIKE		ME TURNPIKE AUTHORITY	2360 CONGRESS ST	Hydraulic Oil	10 G	1/27/2011
PORTLAND	P-189-2011	FR	37 JACKSON STREET	WEISS		37 JACKSON STREET	#2 Fuel Oil		2/1/2011
PORTLAND	P-74-2011	FR	SPRAGUE TERMINAL		SPRAGUE ENERGY CORP	27R MAIN ST	#2 Fuel Oil	125 G	2/3/2011
PORTLAND	P-91-2011	FR	CROSS, FORE & CENTER STREETS		MYSTERY		Unspecified Oil		2/8/2011
PORTLAND	P-205-2011	FR	2 PARK AVE				Unleaded Gasoline	5 G	2/24/2011
PORTLAND	P-184-2011	FR	254 EASTERN PROM		RENTAL UNIT	254 EASTERN PROM	#2 Fuel Oil	0.5 G	3/7/2011
PORTLAND	P-182-2011	FR	89 SEWALL ROAD		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	2 G	3/9/2011
PORTLAND	P-187-2011	FR	1132 FOREST AVENUE		CUMBERLAND FARMS INC (FACILITY 1805)	777 DEDHAM ST	Unleaded Gasoline	3 G	3/9/2011
PORTLAND	P-187-2011	FR	1132 FOREST AVENUE		CUMBERLAND FARMS INC (FACILITY 1805)	777 DEDHAM ST	Unleaded Gasoline	1 G	3/9/2011
PORTLAND	P-201-2011	FR	605 STEVENS AVENUE		DEAD RIVER COMPANY	63 OCEAN STREET	#2 Fuel Oil	1 G	3/15/2011
PORTLAND	P-207-2011	FR	165 READ STREET	EATON	S&B TRANSPORTATION		Diesel	100 G	3/15/2011
PORTLAND	P-211-2011	FR	21 DIRIGO ST				Diesel		3/16/2011
PORTLAND	P-212-2011	FR	CONGRESS STREET RAIL CROSSING		PAN AM RAILWAYS (GUILFORD TRANSPORTATION)	1700 IRON HORSE PARK	Waste Oil/Used Motor Oil	1 G	3/17/2011
PORTLAND	P-233-2011	FR	WILSON STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	2 G	3/23/2011
PORTLAND	P-240-2011	FR	76 MASSACHUSETTS AVENUE		WEBBER ENERGY FUELS	27 MAIN STREET	#2 Fuel Oil	7.9 G	3/25/2011
PORTLAND	P-236-2011	FR	284 CUMBERLAND AVE & CHESTNUT		PORTLAND HIGH SCHOOL	284 CUMBERLAND AVE	#2 Fuel Oil	500 G	3/28/2011
PORTLAND	P-237-2011	FR	INDIA & FORE STREETS		KAMCO BUILDING & SUPPLY - TRUCK LEAK	344 RIVERSIDE STREET	Hydraulic Oil	15 G	3/29/2011
PORTLAND	P-250-2011	FR	PORTLAND JETPORT		FEDERAL EXPRESS	261 YELLOWBIRD ROAD, PORTLAND JETPORT	Jet Fuel	1500 G	3/30/2011
PORTLAND	P-251-2011	FR	13 DAVIS FARMS RD		FAIRPOINT	13 DAVIS FARM RD	Hydraulic Oil		3/31/2011
PORTLAND	P-300-2011	FR	162 CANCO RD		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	0.1 G	4/15/2011
PORTLAND	P-331-2011	FR	84 AUBURN ST (ROUTE 100)		ALLIANCE ENERGY CORP	36 EAST INDUSTRIAL RD	Gasoline Unspecified		4/25/2011
PORTLAND	P-737-2011	FR	2 PORTLAND FISH PIER	BICHREST	MARGARET F INC	16 WINTHROP ROAD	Hydraulic Oil	0.5 G	4/26/2011
PORTLAND	P-350-2011	FR	ROUTE 295 BRIDGE				None		4/27/2011
PORTLAND	P-407-2011	FR	901 WASHINGTON, RAINBOW MALL		WASHINGTON PARK (A.K.A. RAINBOW MALL)	901 WASHINGTON AVENUE	Unspecified Oil		5/25/2011

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-426-2011	FR	299 PRESUMSCOT STREET		CONSTRUCTION SYSTEMS OF NEW ENGLAND, LLC	299 PRESUMSCOT STREET	#2 Fuel Oil		6/7/2011
PORTLAND	P-435-2011	FR	REVERE ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	1 G	6/9/2011
PORTLAND	P-466-2011	FR	64 BLUEBERRY RD		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	0.5 G	6/21/2011
PORTLAND	P-442-2011	FR	THOMPSON POINT		LANE CONSTRUCTION	95 WARREN AVE	Diesel	30 G	6/27/2011
PORTLAND	P-482-2011	FR	SHERWOOD ST		CENTRAL MAINE POWER	83 EDISON DR	Hydraulic Oil	2 G	6/29/2011
PORTLAND	P-1082-2011	FR	314 COMMERCIAL STREET		U S COAST GUARD	259 HIGH ST	Diesel	1.5 G	6/30/2011
PORTLAND	P-492-2011	FR	CASCO BAY - HUSSEY SOUND		MCCALISTER TOWING - PORTLAND TUGBOAT LLC	40 COMMERCIAL ST, SUITE 700	Hydraulic Oil	10 G	7/1/2011
PORTLAND	P-553-2011	FR	57 INDUSTRIAL WAY	RUSSELL	SANI-CLEAN DISTRIBUTORS	57 INDUSTRIAL WAY	Hazardous Chemical - Specified in report	2 G	7/15/2011
PORTLAND	P-552-2011	FR	1011 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 1011 WESTBROOK ST	Jet Fuel	2.5 G	7/18/2011
PORTLAND	P-559-2011	FR	FOREST AVE		UNKNOWN MOTOR VEHICLE OPERATOR		Transformer Oil	5 G	7/19/2011
PORTLAND	P-609-2011	FR	PEAKS ISLAND FERRY DOCK				Unspecified Oil		8/5/2011
PORTLAND	P-616-2011	FR	1001 WESTBROOK STREET		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT, 987 WESTBROOK ST	Jet Fuel	10 G	8/6/2011
PORTLAND	P-374-2011	FR	162 CANCO ROAD		CENTRAL MAINE POWER	162 CANCO ROAD	Hydraulic Oil	60 G	8/11/2011
PORTLAND	P-640-2011	FR	FOREST AVENUE		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	2 G	8/15/2011
PORTLAND	P-649-2011	FR	RIVERSIDE DR & WARREN AVE		ON TARGET UTILITIES	CANCO RD	Hydraulic Oil	3 G	8/25/2011
PORTLAND	P-690-2011	FR	PORTLAND CITY HALL	PAUL	PORTLAND CITY HALL	389 CONGRESS STREET	#2 Fuel Oil		8/30/2011
PORTLAND	P-734-2011	FR	NEAR CHEABEAGUE ILAND		MYSTERY SHEEN		Unspecified Oil		9/3/2011
PORTLAND	P-707-2011	FR	64 BLUEBERRY ROAD		ECO-MAINE (FORMER RWS INC.)	64 BLUEBERRY RD	Hydraulic Oil	4 G	9/5/2011
PORTLAND	P-746-2011	FR	500 MARGINAL WAY		PORTLAND WATER DISTRICT	500 MARGINAL WAY	Hazardous Chemical - Specified in report	200 G	9/6/2011
PORTLAND	P-746-2011	FR	500 MARGINAL WAY		PORTLAND WATER DISTRICT	500 MARGINAL WAY	Hazardous Chemical - Specified in report	200 G	9/6/2011
PORTLAND	P-709-2011	FR	27 WASHIGTON AVENUE		7-ELEVEN STORE #32532	27 WASHINGTON AVE	None		9/6/2011
PORTLAND	P-743-2011	FR	PROSPECT STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.25 G	9/10/2011

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-775-2011	FR	SUMMIT STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	0.5 G	9/14/2011
PORTLAND	P-817-2011	FR	716 STEVENS AVE	THIBEAULT	UNIVERSITY OF NEW ENGLAND	716 STEVENS AVE	#6 Fuel Oil	0 G	9/23/2011
PORTLAND	P-798-2011	FR	162 CANCO ROAD		CENTRAL MAINE POWER - MAINTENANCE FACILITY	162 CANCO ROAD	Transmission Oil	0 G	9/23/2011
PORTLAND	P-837-2011	FR	75 SHERMAN STREET		APARTMENT BLDG - PHOENIX PROPERTY MGMT	75 SHERMAN ST	#2 Fuel Oil	1 G	10/3/2011
PORTLAND	P-829-2011	FR	66 MELBOURNE ST	KIBBEE		66 MELBOURNE ST	#2 Fuel Oil	0.5 G	10/3/2011
PORTLAND	P-831-2011	FR	14 ROSEMONT AVE	WINCELE		113 GLENWOOD AVE	#2 Fuel Oil	0.5 G	10/4/2011
PORTLAND	P-970-2011	FR	BEDFORD ST	THERIAULT	UIVERSITY OF SOUTHERN MAINE	57 FORT ROAD	Diesel	4 G	10/20/2011
PORTLAND	P-883-2011	FR	1053 FOREST AVE, REAR LOT		REVISION HEAT CO	1053 FOREST AVE	#1 Fuel Oil - Kerosene	2 G	10/24/2011
PORTLAND	P-1078-2011	FR	BLUEBERRY LANE		PINE TREE WASTE TRUCK LEAK	BLUEBERRY LANE	Anti-freeze	4 G	10/28/2011
PORTLAND	P-939-2011	FR	125 FOREST AVE.	GROVER	UNITED STATES POSTAL SERVICE	125 FOREST AVE.	Hydraulic Oil	8 G	11/9/2011
PORTLAND	P-940-2011	FR	50 WHITNEY AVE	DECOURCEY		73 KAPOSIA ST	#2 Fuel Oil	35 G	11/10/2011
PORTLAND	P-941-2011	FR	1001 WESTBROOK ST		PORTLAND JETPORT	1001 WESTBROOK ST	#2 Fuel Oil	600 G	11/10/2011
PORTLAND	P-966-2011	FR	22 SHERMAN STREET		WHALEBACK ASSOCIATES	11 OCEAN SPRAY ROAD	#2 Fuel Oil	2 G	11/21/2011
PORTLAND	P-969-2011	FR	131 RAND RD, PINE TREE INDUSTRIAL PK		RYDER TRANSPORTATION SERVICES LC0#680	131 RAND RD, PINE TREE INDUSTRIAL PARK	Lube Oil	0.5 G	11/22/2011
PORTLAND	P-984-2011	FR	64 BLUEBERRY ROAD		PINE TREE WASTE SERVICES	30 ELM STREET	Hydraulic Oil	1.5 G	11/25/2011
PORTLAND	P-1001-2011	FR	41 GLENWOOD AVE.	WATSON		41 GLENWOOD AVE.	#2 Fuel Oil	1 G	12/6/2011
PORTLAND	P-1024-2011	FR	NEAR 150 HOBART STREET				None		12/12/2011
PORTLAND	P-1039-2011	FR	92 PITT ST, APT 2		FOURNIER PROPERTY, APARTMENTS	92 PITT STREET	#2 Fuel Oil	0 G	12/20/2011
PORTLAND	P-53-2012	FR	COMMERCIAL ST		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	70 G	1/3/2012
PORTLAND	P-13-2012	FR	92 CASSIDY POINT RD		SPRAGUE ENERGY CORP	27R MAIN ST	Diesel	2 G	1/5/2012
PORTLAND	P-39-2012	FR	82 HANOVER ST		CITY OF PORTLAND	389 CONGRESS ST	#2 Fuel Oil	1 G	1/12/2012
PORTLAND	P-43-2012	FR	1900 CONGRESS STREET	NOONAN		1900 CONGRESS STREET	#2 Fuel Oil	4 O	1/16/2012
PORTLAND	P-49-2012	FR	550 CONGRESS		DOWNEAST ENERGY	608 ELM ST	#2 Fuel Oil	0.5 G	1/17/2012
PORTLAND	P-352-2012	FR	CHANDLERS WHARF		PRIVATE WATER CRAFT	CHANDLERS WHARF	Gasoline Unspecified		1/19/2012
PORTLAND	P-851-2012	FR	WESTBROOK & PARTRIDGE ROAD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	1/26/2012

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-76-2012	FR	541 CUMBERLAND AVE	JIANG		541 CUMBERLAND AVE APT#2	#2 Fuel Oil		1/27/2012
PORTLAND	P-84-2012	FR	789 BRIGHTON AVE		PIT STOP FUELS	125 OSSIPEE TRL E	#2 Fuel Oil	1 G	1/30/2012
PORTLAND	P-95-2012	FR	BISHOP STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	25 G	2/2/2012
PORTLAND	P-354-2012	FR	MUNJOY HILL STATION		PORTLAND, CITY OF - FIRE DEPT	380 CONGRESS ST	None		2/8/2012
PORTLAND	P-126-2012	FR	22 CROSS STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	2/17/2012
PORTLAND	P-134-2012	FR	1011 WESTBROOK STREET		NORTH EAST AIR	1011 WESTBROOK STREET	Jet Fuel	25 G	2/21/2012
PORTLAND	P-149-2012	FR	@ 79 STEVENS AVE		HYPODERMIC NEEDLE WASTE - RP UNKNOWN	PORTLAND CITY PROPERTY, 79 STEVENS AVE	Medical Waste	1 O	2/23/2012
PORTLAND	P-157-2012	FR	81 FOREST AVENUE		DEAD RIVER CO	73 PLEASANT HILL RD	#2 Fuel Oil	0.5 G	3/2/2012
PORTLAND	P-172-2012	FR	180 QUARRY ST		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	10 G	3/8/2012
PORTLAND	P-174-2012	FR	570 FOREST AVE	DEAN	MIDAS MUFFLER	570 FOREST AVE	Waste Oil/Used Motor Oil	130 G	3/9/2012
PORTLAND	P-195-2012	FR	SOMERSET STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	3/14/2012
PORTLAND	P-333-2012	FR	SOMERSET STREET		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	3/14/2012
PORTLAND	P-206-2012	FR	39 CLAYTON ST	WILLEY		39 CLAYTON ST	#2 Fuel Oil	0.5 G	3/20/2012
PORTLAND	P-248-2012	FR	DAVIS FARM RD		CENTRAL MAINE POWER	83 EDISON DR	Transformer Oil	1 G	4/4/2012
PORTLAND	P-251-2012	FR	35 HARRIS AVE	LAWSON	PERKINS/THOMPSON	ONE CANAL PLAZA, PO BOX 426	#2 Fuel Oil		4/4/2012
PORTLAND	P-398-2012	FR	1209 FOREST AVE		PINE TREE WASTE SERVICES, CASELLA	87 PLEASANT HILL RD	Hydraulic Oil	2.5 G	5/22/2012
PORTLAND	P-408-2012	FR	@ 240 CONCORD STREET, WEST		PINE TREE WASTE SERVICES, CASELLA	87 PLEASANT HILL RD	Waste Oil/Used Motor Oil	1 G	5/25/2012
PORTLAND	P-449-2012	FR	202 WOODFORD ST		WOODFORDS CONGREGATIONAL CHURCH	202 WOODFORD ST	None		6/6/2012
PORTLAND	P-473-2012	FR	INTERSTATE 295		PASSENGER VEHICLE		None	0 G	6/14/2012
PORTLAND	P-557-2012	FR	FALMOUTH & ST JOHN STREET	COVINGTON		127 CUMBERLAND AVE APT 4	Waste Oil/Used Motor Oil		7/10/2012
PORTLAND	P-575-2012	FR	240 DANFORTH ST		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	1 G	7/20/2012
PORTLAND	P-594-2012	FR	30 WARREN AVE		PINE TREE WASTE SERVICES	30 ELM ST	Hydraulic Oil	7 G	7/27/2012
PORTLAND	P-617-2012	FR	50 WOODLAWN AVE	KELLEY		50 WOODLAWN AVE	#2 Fuel Oil	125 G	8/1/2012
PORTLAND	P-629-2012	FR	OFF JONES LANDING				Unspecified Oil		8/4/2012
PORTLAND	P-646-2012	FR	NEAR ALLEN AVENUE CROSSING		PAN AM RAILWAYS	1700 IRON HORSE PARK	Hydraulic Oil	5 G	8/9/2012
PORTLAND	P-678-2012	FR	1619 WASHINGTON ST		FREDDY MAC		#2 Fuel Oil		8/27/2012

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-678-2012	FR	1619 WASHINGTON ST		VADALISM		#2 Fuel Oil		8/27/2012
PORTLAND	P-708-2012	FR	PORTLAND FISH PIER				Unspecified Oil		9/3/2012
PORTLAND	P-722-2012	FR	57 ASHMONT STREET		JEWISH COMMUNITY CENTER	57 ASHMONT STREET	#1 Fuel Oil - Kerosene	10 G	9/10/2012
PORTLAND	P-796-2012	FR	91 BELL STREET		MORRILL STREET ASSOCIATES, INC.	91 BELL STREET	#2 Fuel Oil	0 G	9/19/2012
PORTLAND	P-762-2012	FR	BETWEEN JEWELL & CLIFF ISLANDS				Unspecified Oil		9/21/2012
PORTLAND	P-766-2012	FR	2400 CONGRESS STREET		NICHOLS PORTLAND	2400 CONGRESS STREET	Hazardous Chemical - Specified in report	15 G	9/25/2012
PORTLAND	P-788-2012	FR	CASCO BAY		MYSTERY		Unspecified Oil		10/4/2012
PORTLAND	P-353-2012	FR	PORTLAND HARBOR		MYSTERY SHEEN	PORTLAND HARBOR	Unspecified Oil		10/4/2012
PORTLAND	P-1045-2012	FR	CASCO BAY		U S COAST GUARD	259 HIGH ST	Lube Oil	0.25 G	10/15/2012
PORTLAND	P-825-2012	FR	41-43 FALMOUTH ST	GERBER		41-43 FALMOUTH ST	#2 Fuel Oil	2 G	10/18/2012
PORTLAND	P-893-2012	FR	47 MASSACHUSSETTS AVENUE		IRVING OIL CORP	385 MAIN ST	#2 Fuel Oil	0.5 G	11/8/2012
PORTLAND	P-909-2012	FR	NEAR BUOY #3 OFF TURNER ISLAND				None		11/12/2012
PORTLAND	P-917-2012	FR	344 RIVERSIDE DRIVE		WASTE MANAGEMENT	2000 FOREST AVE	Hydraulic Oil	0.5 G	11/19/2012
PORTLAND	P-986-2012	FR	655 STEVENS AVENUE	VIOLA		655 STEVENS AVENUE	#2 Fuel Oil	0.5 G	11/29/2012
PORTLAND	P-961-2012	FR	1945 CONGRESS ST		ELKS LODGE #188, BENEVOLENT ORDER OF	1945 CONGRESS ST	None	0 G	12/5/2012
PORTLAND	P-970-2012	FR	6 COACHLIGHT LANE	SZE		6 COACHLIGHT LANE	#2 Fuel Oil	8 O	12/11/2012
PORTLAND	P-979-2012	FR	523 BRIGHTON AVE	GRESICK		523 BRIGHTON AVE	#2 Fuel Oil	0.5 G	12/14/2012
PORTLAND	P-989-2012	FR	109 PLEASANT AVE		DEAD RIVER CO	63 OCEAN ST	#2 Fuel Oil	32 O	12/19/2012
PORTLAND	P-991-2012	FR	135 RIVER'S EDGE DR		BEST BUY		Hydraulic Oil	0.1 G	12/19/2012
PORTLAND	P-15-2013	FR			NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT	Aviation Gasoline	3 G	1/4/2013
PORTLAND	P-24-2013	FR	537 CONGRESS ST		DIRIGO MANAGEMENT	1 CITY CENTER	#2 Fuel Oil	0.5 G	1/6/2013
PORTLAND	P-43-2013	FR	56 COMMERICAL ST		CASCO BY LINES	P.O. BOX 4656	Hydraulic Oil	0.1 G	1/14/2013
PORTLAND	P-157-2013	FR	129 STEVENS AVE		MUELLER PLUMBING AND HEATING		#2 Fuel Oil	0.25 G	1/22/2013
PORTLAND	P-99-2013	FR	109 CANDLEWICK TERRACE		PIT STOP FUELS	125 OSSIPPEE TRL E	#2 Fuel Oil	6 O	1/31/2013
PORTLAND	P-135-2013	FR	1053 FOREST AVE.		REVISION HEAT	1053 FOREST AVE.	#2 Fuel Oil	20 G	2/15/2013
PORTLAND	P-154-2013	FR	144 STATE STREET		MERCY HOSPITAL	144 STATE STREET	Hazardous Chemical - Specified in report	10 O	2/25/2013
PORTLAND	P-152-2013	FR	144 STATE STREET		MERCY HOSPITAL	144 STATE STREET	Anti-freeze	8 O	2/25/2013
PORTLAND	P-168-2013	FR	164 BRADLEY STREET	COLSON		164 BRADLEY STREET	#2 Fuel Oil	1 G	3/5/2013
PORTLAND	P-206-2013	FR	BLUEBERRY RD		TROIANO'S WASTE SERVICES	10 FILMIKE LN	Anti-freeze	2 G	3/15/2013

Town	Spill Number	Report Status	Location	Last Name	Company	Address	Product	Volume	Spill Date
PORTLAND	P-261-2013	FR	1001 WESTBROOK ST		NORTHEAST AIR	PORTLAND INTERNATIONAL JETPORT	Jet Fuel	3 G	4/9/2013
PORTLAND	P-272-2013	FR	716 STEVENS AVE		UNSPECIFIED MOTOR VEHICLE		Waste Oil/Used Motor Oil	1 G	4/11/2013
PORTLAND	P-366-2013	FR	82 HANOVER ST		PORTLAND PUBLIC WORKS DEPARTMENT	82 HANOVER ST	#2 Fuel Oil	5 G	5/21/2013
PORTLAND	P-607-2013	FR	92 CASSIDY POINT DRIVE		SPRAGUE ENERGY CORP	27R MAIN ST	Hydraulic Oil	10 G	8/7/2013
POWNA	P-10-1986	FR			PINELAND CENTER		#6 Fuel Oil	50 G	1/15/1986
POWNA	P-395-1986	FR	ALLEN RD.		SPILL (UNKNOWN DUMPER)	ALLEN RD.	Waste Oil/Used Motor Oil	30 G	10/9/1986
POWNA	P-111-1987	FR	DYR RD.	AUDETTE		DYER ROAD	Gasoline Unspecified	3 G	3/31/1987
POWNA	P-279-1987	FR			UNKNOWN		Lube Oil	0.01 G	6/23/1987
POWNA	P-366-1987	FR			MYSTERY	POLAND RANGE RD.	None		8/31/1987
POWNA	P-388-1987	FR	WEST POWNA RD.		WEST POWNA ROAD		None		9/22/1987
POWNA	P-400-1987	FR	LAWRENCE & FICKETT RDS.		NORTH POWNA STORE/ROLAND MORIN	LAWRENCE AND FICKETT	#1 Fuel Oil - Kerosene	200 G	10/10/1987
POWNA	P-77-1989	FR	CHADSEE RD.		HAGAR, DAVID PROPERTY	CHADSEE ROAD	None	0 G	2/2/1989
POWNA	P-332-1989	FR	RT. 9 & DYER RD.		SHORT STOP GAS STATION & STORE	RT 9 BOX 30	Unleaded Gasoline	0 G	6/7/1989
POWNA	P-504-1989	FR			OIL COATED BUOYS		#6 Fuel Oil	12 Y	6/17/1989
POWNA	P-766-1989	FR		ESTABROOK		FOSTER'S POINT RD.	Diesel	75 G	11/21/1989
POWNA	P-171-1990	FR	ROUTE 231		ME DEPT. OF HUMAN SERVICES	STATE HOUSE - STATION # 12	#6 Fuel Oil	0 G	3/27/1990
POWNA	P-124-1990	FR	LAWRENCE & FICKETT RD.		NORTH POWNA STORE	LAWRENCE & FICKETT	Gasoline Unspecified	0 G	5/28/1990
POWNA	P-374-1990	FR		DUGAS		NORTH ELM STREET	None	0 G	6/5/1990
POWNA	P-595-1990	FR			CMPL	EDISON RD.	Transformer Oil	0.25 G	6/13/1990
POWNA	P-411-1991	FR	BOX 381 RR LAWRENCE ROAD	MORRIS		BOX 381 RR LAWRENCE ROAD	#2 Fuel Oil	80 G	7/19/1991
POWNA	P-480-1991	FR			MYSTERY		Waste Oil/Used Motor Oil	0 G	8/22/1991
POWNA	P-684-1991	FR	RT. 9 & DYER RD.		HANNAH'S RESTURANT	RT 9	Gasoline Unspecified		11/18/1991
POWNA	P-735-1992	FR	BROWN RD. & POLAND RD.	BEAL		PO BOX 346	Gasoline Unspecified		11/19/1992
POWNA	P-773-1992	FR		BEAL		BROWN ROAD	Gasoline Unspecified	0 G	12/8/1992
POWNA	P-49-1993	FR	HODSON RD.		THIBEAULT OIL CO. TRUCK	HODSON RD	#2 Fuel Oil	536 G	2/1/1993
POWNA	P-559-1993	FR	RT. 9 & DYER RD.		SHORT STOP	RT 9 & ELMWOOD RD.	Unleaded Gasoline	4 G	9/8/1993
POWNA	P-647-1993	FR	ROUTE 9	HIBBARD		RR 1, BOX 838	Unspecified Oil	200 G	10/13/1993
POWNA	P-36-1994	FR	POWNA RD		THIBEAULT ENERGY	19 SUMMER ST	#1 Fuel Oil - Kerosene	1 G	1/26/1994
POWNA	P-518-1994	FR	ALLEN RD		VEHICLE ACCIDENT	ALLEN RD	Unspecified Oil	0.5 G	8/19/1994

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
13654	6 - 1	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	12000	Unleaded Gasoline	Out of Service	1/1/2001
13654	7 - 1	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	3000	Unleaded Gasoline	Out of Service	1/1/2001
13654	7 - 2	LIBBYS SVC	RT 25	PORTER	Retail Oil	7/1/1990	5000	Premium Unleaded	Out of Service	1/1/2001
18405	1 - 1	LOT 35	RT 25	PORTER	Retail Oil	10/1/1969	500	Regular Gasoline	Removed	10/1/1991
18405	2 - 1	LOT 35	RT 25	PORTER	Retail Oil	10/1/1969	500	Premium Unleaded	Removed	10/1/1991
20828	1 - 1	MDOT GAMMON PROP	97 MAIN ST	PORTER	State Facility	10/1/1969	750	Gasoline Unspecified	Removed	10/1/2003
5668	1 - 1	PORTER MUNICIPAL BLDG	MAIN ST	PORTER	Public Facility	1/1/1954	1000	#2 Fuel Oil	Removed	8/13/1996
5668	2 - 1	PORTER MUNICIPAL BLDG	MAIN ST	PORTER	Public Facility	10/1/1969	0	Unknown Substance	Removed	6/1/1986
4346	1 - 1	PORTERS STORE	RT 25	PORTER	Retail Oil	10/1/1969	1000	Regular Gasoline	Removed	9/1/1986
4346	2 - 1	PORTERS STORE	RT 25	PORTER	Retail Oil	10/1/1969	1000	Unleaded Gasoline	Removed	9/1/1986
19267	1 - 1	RIVERSIDE METHODIST CHURCH	ROUTE 160	PORTER	Public Facility	6/1/1978	500	#2 Fuel Oil	Removed	5/24/1995
19267	2 - 1	RIVERSIDE METHODIST CHURCH	ROUTE 160	PORTER	Public Facility	6/1/1982	2000	#2 Fuel Oil	Removed	5/24/1995
20504	1 - 1	SARGENT, REGINA	11 BROOKSIDE KNOLL	PORTER	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	11/30/2001
18961	1 - 1	STRIKE & SPARE LANES INC	FEDERAL RD	PORTER	Commercial	6/1/1974	500	#2 Fuel Oil	Removed	11/6/1994
13266	1 - 1	TAYLOR, LAURENCE JR	CROSS RD	PORTER	Single Residence	10/1/1969	1000	Regular Gasoline	Removed	11/1/1986
13266	2 - 1	TAYLOR, LAURENCE JR	CROSS RD	PORTER	Single Residence	1/1/1972	500	Diesel	Removed	8/1/1988
13266	3 - 1	TAYLOR, LAURENCE JR	CROSS RD	PORTER	Single Residence	1/1/1972	300	Diesel	Removed	11/1/1986
13266	4 - 1	TAYLOR, LAURENCE JR	CROSS RD	PORTER	Single Residence	1/1/1984	2000	Diesel	Removed	8/1/1988
2122	1 - 1	VULCAN ELECTRIC CO	28 ENDFIELD ST	PORTER	Industrial	10/1/1959	1000	#2 Fuel Oil	Removed	12/1/1988
2122	2 - 1	VULCAN ELECTRIC CO	28 ENDFIELD ST	PORTER	Industrial	8/1/1980	10000	#2 Fuel Oil	Removed	12/1/1988
2122	3 - 1	VULCAN ELECTRIC CO	28 ENDFIELD ST	PORTER	Industrial	8/1/1980	10000	#2 Fuel Oil	Removed	12/1/1988
2122	4 - 1	VULCAN ELECTRIC CO	28 ENDFIELD ST	PORTER	Industrial	11/1/1988	10000	#2 Fuel Oil	Active	11/1/1988
21683	1 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	12/1/2010	2000	Diesel	Active	12/1/2010
21683	2 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	2/18/2011	5000	Diesel	planned for installation	2/18/2011
21683	3 - 1	WILLIAM A. DAY JR & SONS INC	28 WILD TURKEY LANE	PORTER	PRIVATE FUELING	2/18/2011	5000	Diesel	planned for installation	2/18/2011
19070	1 - 1	WILSON, ARTHUR	FEDERAL ROAD	PORTER	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	2/1/1995
18710	1 - 1	11 FOREST AVE	11 FOREST AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	1/1/1994
18710	2 - 1	11 FOREST AVE	11 FOREST AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	1/1/1994
21444	1 - 1	110 FREE STREET	110 FREE STREET	PORTLAND	Commercial	8/12/2008	200	Diesel	Active	9/17/2008
9217	1 - 1	135 WALTON ST	135 WALTON ST	PORTLAND	Industrial	5/1/1972	6000	Regular Gasoline	Removed	8/1/1991
9217	2 - 1	135 WALTON ST	135 WALTON ST	PORTLAND	Industrial	6/1/1974	6000	Diesel	Removed	8/1/1991
9217	3 - 1	135 WALTON ST	135 WALTON ST	PORTLAND	Industrial	4/1/1968	15000	#6 Fuel Oil	Removed	10/1/1994
9217	4 - 1	135 WALTON ST	135 WALTON ST	PORTLAND	Industrial	10/25/1994	10000	#6 Fuel Oil	Removed	5/10/2004
16785	2 - 1	144 FORE ST TRUST	144 FORE ST	PORTLAND	Commercial	1/1/1959	10000	#1 Fuel Oil - Kerosene	Removed	7/25/1995
16785	3 - 1	144 FORE ST TRUST	144 FORE ST	PORTLAND	Commercial	1/1/1959	1000	#2 Fuel Oil	Removed	7/17/1995

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
16785	4 - 1	144 FORE ST TRUST	144 FORE ST	PORTLAND	Commercial	1/1/1959	1000	Unknown Substance	Removed	7/25/1995
19395	1 - 1	188 STATE ST	188 STATE ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	9/23/1996
19395	2 - 1	188 STATE ST	188 STATE ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	9/23/1996
19395	3 - 1	188 STATE ST	188 STATE ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	9/23/1996
1377	1 - 1	209 215 CONGRESS PARTNERSHIP	209 215 CONGRESS ST	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	7/15/1994
21070	1 - 1	245 COMMERCIAL ST PARTNERS LLP	245 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	2000	#6 Fuel Oil	Removed	1/20/2006
8304	1 - 1	29 WEST COMMERCIAL ST	29 WEST COMMERCIAL ST	PORTLAND	Commercial	1/1/1973	1000	#2 Fuel Oil	Removed	6/1/1990
8304	2 - 1	29 WEST COMMERCIAL ST	29 WEST COMMERCIAL ST	PORTLAND	Commercial	1/1/1973	1000	#2 Fuel Oil	Removed	6/1/1990
8304	3 - 1	29 WEST COMMERCIAL ST	29 WEST COMMERCIAL ST	PORTLAND	Commercial	6/1/1990	1000	#2 Fuel Oil	Removed	7/26/2006
15309	1 - 1	299 PRESUMPCOTT ST	299 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1968	3500	#2 Fuel Oil	Removed	12/1/1988
15309	2 - 1	299 PRESUMPCOTT ST	299 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1968	500	#2 Fuel Oil	Removed	12/1/1988
15309	3 - 1	299 PRESUMPCOTT ST	299 PRESUMPCOT ST	PORTLAND	Commercial	12/1/1988	2500	#2 Fuel Oil	Removed	6/7/2011
15309	4 - 1	299 PRESUMPCOTT ST	299 PRESUMPCOT ST	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	6/1/1989
18985	1 - 1	313 VALLEY ST	313 VALLEY RD/ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/21/1994
18985	2 - 1	313 VALLEY ST	313 VALLEY RD/ST	PORTLAND	Commercial	10/1/1969	500	Hazardous Chemical - Unspecified	Removed	5/12/1995
18985	3 - 1	313 VALLEY ST	313 VALLEY RD/ST	PORTLAND	Commercial	10/1/1969	1000	Hazardous Chemical - Unspecified	Removed	5/12/1995
18985	4 - 1	313 VALLEY ST	313 VALLEY RD/ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	3/20/2006
18132	1 - 1	326 SPRING ST	326 SPRING ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1992
14693	1 - 1	39 FORREST AVE	39 FOREST AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	1/7/1997
3193	1 - 1	426 FOREST AVE BLDG	426 FOREST AVE	PORTLAND	Commercial	1/1/1964	2000	#2 Fuel Oil	Removed	9/1/1991
11985	1 - 1	470 FOREST AVE ASSOCIATES	470 FOREST AVE	PORTLAND	Commercial	5/1/1972	8000	#2 Fuel Oil	Removed	11/1/1994
1159	1 - 1	500 RIVERSIDE ASSOC	500 RIVERSIDE ST	PORTLAND	Commercial	6/1/1975	3000	#2 Fuel Oil	Removed	4/1/1989
20124	1 - 1	62 FESSENDEN ST	62 FESSENDEN ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	7/29/1999
14538	1 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1978	8000	Unleaded Gasoline	Removed	9/1/1992
14538	2 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1978	8000	Premium Unleaded	Removed	9/1/1992
14538	3 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1978	8000	Unleaded Plus	Removed	9/1/1992
14538	4 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1992	10000	Unleaded Gasoline	Active	9/9/1992
14538	5 - 1	7 ELEVEN 32531	704 CONGRESS ST	PORTLAND	Retail Oil	9/1/1992	8000	Premium Unleaded	Active	9/9/1992
155	1 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	5000	Premium Unleaded	Removed	8/1/1992
155	2 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	5000	Unleaded Plus	Removed	8/1/1992
155	3 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	5000	Unleaded Gasoline	Removed	8/1/1992
155	4 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	5000	Unleaded Gasoline	Removed	8/1/1992
155	5 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	500	#4 Fuel Oil	abandoned in place	9/1/1987
155	6 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	500	Waste Oil/Used Motor Oil	abandoned in place	9/1/1987

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
155	7 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1992	10000	Unleaded Gasoline	Active	8/1/1992
155	8 - 1	7 ELEVEN 32532	27 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1992	8000	Premium Unleaded	Active	8/1/1992
2442	1 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	2/1/1979	8000	Unleaded Plus	Removed	10/1/1991
2442	2 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	2/1/1979	8000	Unleaded Gasoline	Removed	10/1/1991
2442	3 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	2/1/1979	8000	Premium Unleaded	Removed	10/1/1991
2442	4 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1991	8000	Premium Unleaded	Active	10/25/1991
2442	5 - 1	7 ELEVEN 32537	170 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1991	8000	Unleaded Gasoline	Active	10/25/1991
2440	1 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	8000	Premium Unleaded	Active	3/1/1986
2440	2 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	8000	Unleaded Gasoline	Active	3/1/1986
2440	3 - 1	7 ELEVEN 32541	1917 FOREST DR	PORTLAND	Retail Oil	3/1/1986	4000	Unleaded Plus	Active	3/1/1986
15483	1 - 1	73 DEERING ST	73 DEERING ST	PORTLAND	Commercial	10/1/1969	1000	#1 Fuel Oil - Kerosene	abandoned in place	12/5/1994
18992	1 - 1	85 87 EMERY ST	85 87 EMERY ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	12/1/1994
18992	2 - 1	85 87 EMERY ST	85 87 EMERY ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	12/1/1994
18992	3 - 1	85 87 EMERY ST	85 87 EMERY ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	12/1/1994
18992	4 - 1	85 87 EMERY ST	85 87 EMERY ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	12/1/1994
6896	1 - 1	85 MARKET ST	85 MARKET ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	abandoned in place	12/1/1993
18704	1 - 1	A & M PARTNERS INC BLDG	120 EXCHANGE ST	PORTLAND	Commercial	10/1/1969	12000	#6 Fuel Oil	abandoned in place	1/6/1995
19831	1 - 1	A & S ASSOCIATES	555 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	12/8/1997
19831	2 - 1	A & S ASSOCIATES	555 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	12/8/1997
8294	1 - 1	A HERMAN CO	85 ST JAMES ST	PORTLAND	Industrial	6/1/1972	2000	#2 Fuel Oil	Removed	3/9/1995
20293	1 - 1	AGELL, ANNA M	83 MADELINE ST	PORTLAND	Single Residence	3/1/1964	500	#2 Fuel Oil	abandoned in place	4/27/2000
14508	1 - 1	ALLEN & COLES MOVING & STORAGE	106 PINETREE INDUSTRIAL PARK	PORTLAND	Commercial	10/1/1987	550	#2 Fuel Oil	Removed	9/1/1995
1084	1 - 1	ALLEN AVE UNITARIAN CHURCH	524 ALLEN AVE	PORTLAND	Public Facility	8/1/1970	1000	#2 Fuel Oil	Removed	4/1/1991
17097	1 - 1	ALLEN BUSINESS FORMS	722 CONGRESS ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	7/1/1990
19836	1 - 1	ALLEN, KATHERINE	12 PINE ST	PORTLAND	Farm	10/1/1969	150	#2 Fuel Oil	Removed	12/30/1997
8295	1 - 1	ALSIDE SUPPLY CENTER	75 ST JAMES ST	PORTLAND	Industrial	9/1/1984	2000	#2 Fuel Oil	Removed	10/27/1997
14749	1 - 1	AMERI CANA TRANSPORT INC	SUIT 3022 PORTLAND FISH PIER	PORTLAND	Commercial	10/1/1969	5000	Diesel	Removed	6/1/1987
14749	2 - 1	AMERI CANA TRANSPORT INC	SUIT 3022 PORTLAND FISH PIER	PORTLAND	Commercial	10/1/1969	2000	Unknown Substance	Removed	6/1/1987
19220	1 - 1	AMERICAN BUSINESS SYSTEMS INC	60 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/8/1995
15794	1 - 1	AMERICAN BUSINESS SYSTEMS INC	ONE MCALISTER FARM RD	PORTLAND	Commercial	5/1/1989	1000	Waste Oil/Used Motor Oil	Removed	8/2/1995
9477	1 - 1	AMERICAN LEGION POST 161	42 ATLANTIC ST	PORTLAND	Commercial	7/1/1962	500	#2 Fuel Oil	Removed	8/31/1995
2646	1 - 1	AMERICOLD CORD	165 READ ST	PORTLAND	Industrial	1/1/1964	275	Unknown Substance	abandoned in place	10/6/1986

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
2646	2 - 1	AMERICOLD CORD	165 READ ST	PORTLAND	Industrial	1/1/1964	10000	#2 Fuel Oil	abandoned in place	10/6/1986
4547	1 - 1	AMES DEPT STORE 2107	1064 BRIGHTON AVE	PORTLAND	Commercial	4/1/1976	10000	#2 Fuel Oil	Removed	9/1/1989
4547	2 - 1	AMES DEPT STORE 2107	1064 BRIGHTON AVE	PORTLAND	Commercial	10/1/1989	10000	#2 Fuel Oil	Removed	12/20/2004
21680	1 - 1	AMTRAK DOWNEASTER FACILITY	118 SEWALL STREET	PORTLAND	PRIVATE FUELING	11/24/2010	300	#1 Fuel Oil - Kerosene	planned for installation	11/24/2010
12178	1 - 1	ANDERSON TRUST	200 ANDERSON ST	PORTLAND	Commercial	1/1/1958	1000	#2 Fuel Oil	Removed	10/1/1989
8310	1 - 1	ANDOVER COLLEGE	901 WASHINGTON AVE	PORTLAND	Public Facility	1/1/1968	2000	#2 Fuel Oil	Removed	8/31/1999
78	1 - 1	ANDREWS, ROBERT W & IRMA R	66 FARNHAM	PORTLAND	Single Residence	6/1/1977	2000	#2 Fuel Oil	Removed	10/1/1993
12609	1 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	500	Waste Oil/Used Motor Oil	Removed	1/1/1989
12609	2 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	4000	Unleaded Gasoline	Removed	1/1/1989
12609	3 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	4000	Unleaded Gasoline	Removed	1/1/1989
12609	4 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1978	4000	Premium Unleaded	Removed	1/1/1989
12609	5 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unknown Substance	Removed	1/1/1989
12609	6 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1989	10000	Unleaded Gasoline	Removed	8/29/2002
12609	7 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1989	6000	Premium Unleaded	Removed	8/29/2002
12609	8 - 1	ANGIES SERVICE INC	804 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1989	550	Waste Oil/Used Motor Oil	Removed	8/29/2002
14491	1 - 1	ANTHONY MANCINI INC	179 SHERIDAN ST	PORTLAND	Commercial	5/1/1960	0	Regular Gasoline	Removed	9/1/1988
14491	2 - 1	ANTHONY MANCINI INC	179 SHERIDAN ST	PORTLAND	Commercial	8/1/1965	5000	#2 Fuel Oil	Removed	9/27/1996
18692	1 - 1	APARTMENT BLDG	107 GILMAN ST	PORTLAND	Multiple Residence	10/1/1969	500	#2 Fuel Oil	Removed	12/1/1993
12942	1 - 1	APARTMENT BLDG	90 MELLEN ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	5/1/1991
10509	1 - 1	APPLICATORS SALES & SVC	420 WARREN AVE	PORTLAND	Industrial	1/1/1984	3000	#2 Fuel Oil	Removed	6/1/1987
10509	2 - 1	APPLICATORS SALES & SVC	420 WARREN AVE	PORTLAND	Industrial	1/1/1975	1000	#2 Fuel Oil	Removed	2/6/1995
10509	3 - 1	APPLICATORS SALES & SVC	420 WARREN AVE	PORTLAND	Industrial	6/1/1987	3000	#2 Fuel Oil	Removed	6/7/2002
15333	1 - 1	APT HOUSE	276 BRACKETT ST	PORTLAND	Multiple Residence	10/1/1969	900	Unknown Substance	Removed	1/1/1900
4244	1 - 1	ARCADIA ST PUMP STATION	ARCADIA ST	PORTLAND	Public Facility	5/1/1979	1000	#2 Fuel Oil	Removed	2/14/1995
11981	1 - 1	ASCANIO PAINT	306 WARREN AVE	PORTLAND	Commercial	6/1/1975	1000	#2 Fuel Oil	Removed	7/1/1987
2393	1 - 1	ASR PORTLAND	PORTLAND INTERNATIONAL AIRPORT	PORTLAND	Federal Facility	9/1/1976	1000	Diesel	Removed	6/1/1994
2392	1 - 1	ATCT PORTLAND	PORTLAND INTERNATIONAL AIRPORT	PORTLAND	Federal Facility	1/1/1975	2000	Diesel	Removed	6/1/1994
18039	1 - 1	ATHERTON, MANNING	25 JACKSON RD	PORTLAND	Single Residence	10/1/1969	550	#2 Fuel Oil	Removed	10/1/1991
14928	1 - 1	ATLANTIC PUBLIC WAREHOUSE	ELM & KENNEBEC STS	PORTLAND	Commercial	10/1/1969	20000	#2 Fuel Oil	abandoned in place	3/1/1987
6986	1 - 1	ATLAS CORP	315 CUMBERLAND AVE	PORTLAND	Commercial	9/1/1971	3000	#2 Fuel Oil	Removed	7/1/1993
9430	1 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	1/1/1970	8000	Regular Gasoline	Removed	4/1/1988
9430	2 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	1/1/1970	8000	Regular Gasoline	Removed	4/1/1988

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
9430	3 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	1/1/1970	8000	Premium Unleaded	Removed	4/1/1988
9430	4 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	1/1/1979	10000	Unleaded Gasoline	Removed	4/1/1988
9430	5 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	4/1/1988	10000	Unleaded Plus	Removed	5/31/2011
9430	6 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	4/1/1988	10000	Unleaded Gasoline	Removed	5/31/2011
9430	7 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	4/1/1988	10000	Premium Unleaded	Removed	5/31/2011
9430	8 - 1	AUBURN STREET MOBIL	84 AUBURN ST	PORTLAND	Retail Oil	8/1/1988	500	#2 Fuel Oil	Removed	12/14/2004
1856	1 - 1	AUTO ZONE INC	108 ST JOHN ST	PORTLAND	Retail Oil	11/1/1984	8000	Unleaded Gasoline	Removed	5/21/1998
1856	2 - 1	AUTO ZONE INC	108 ST JOHN ST	PORTLAND	Retail Oil	11/1/1984	4000	Premium Unleaded	Removed	5/21/1998
1856	3 - 1	AUTO ZONE INC	108 ST JOHN ST	PORTLAND	Retail Oil	11/1/1984	4000	Leaded Gasoline	Removed	5/21/1998
1856	4 - 1	AUTO ZONE INC	108 ST JOHN ST	PORTLAND	Retail Oil	12/1/1984	3000	Diesel	Removed	5/21/1998
1856	5 - 1	AUTO ZONE INC	108 ST JOHN ST	PORTLAND	Retail Oil	12/1/1984	550	#1 Fuel Oil - Kerosene	Removed	5/21/1998
20518	1 - 1	AVIS RENT A CAR SYSTEM INC	51 JETPORT BOULEUARD	PORTLAND	Commercial	12/7/2001	12000	Unleaded Gasoline	Active	5/8/2002
4608	1 - 1	AVIS RENT A CAR SYSTEM INC	968 WESTBROOK ST	PORTLAND	Commercial	10/1/1985	12000	Unleaded Gasoline	Removed	4/25/2002
4608	2 - 1	AVIS RENT A CAR SYSTEM INC	968 WESTBROOK ST	PORTLAND	Commercial	1/1/1972	550	Waste Oil/Used Motor Oil	Removed	6/1/1992
4608	3 - 1	AVIS RENT A CAR SYSTEM INC	968 WESTBROOK ST	PORTLAND	Commercial	4/11/2000	12000	Unleaded Gasoline	Never Installed	4/13/2000
14280	1 - 1	AW HASTINGS OF ME INC	511 RIVERSIDE IND PKWY	PORTLAND	Commercial	8/1/1971	1000	#1 Fuel Oil - Kerosene	Removed	10/1/1989
14280	2 - 1	AW HASTINGS OF ME INC	511 RIVERSIDE IND PKWY	PORTLAND	Commercial	8/1/1971	1000	Diesel	Removed	9/1/1988
9884	1 - 1	B M W ASSOC	341 CUMBERLAND AVE	PORTLAND	Multiple Residence	1/1/1939	1800	#2 Fuel Oil	abandoned in place	3/19/1997
21148	1 - 1	BACK BAY TOWER	401 CUMBERLAND AVE	PORTLAND	Multiple Residence	4/19/2006	375	Diesel	Active	4/19/2006
16731	1 - 1	BARBER FOODS	56 MILLIKEN ST	PORTLAND	Commercial	1/1/1990	2500	Unleaded Gasoline	Removed	6/13/2007
16731	2 - 1	BARBER FOODS	56 MILLIKEN ST	PORTLAND	Commercial	1/1/1990	8000	Diesel	Removed	6/13/2007
14982	1 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	10/1/1969	5000	#2 Fuel Oil	Removed	10/1/1987
14982	2 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	10/1/1969	1500	#2 Fuel Oil	Removed	10/1/1988
14982	3 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	4 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	5 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	6 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1000	Oil - Other - Specified in Report	planned for installation	6/28/2011
14982	7 - 1	BARBER FOODS INC	54-70 ST JOHN ST	PORTLAND	Industrial	6/28/2011	1600	Oil - Other - Specified in Report	planned for installation	6/28/2011
6884	1 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	1/1/1955	10000	#2 Fuel Oil	Removed	11/1/1987
6884	2 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	1/1/1955	1000	Diesel	Removed	11/1/1990
6884	3 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	11/1/1987	10000	#6 Fuel Oil	Removed	9/9/1999
6884	4 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	10/1/1969	500	Unknown Substance	Removed	11/1/1990
6884	5 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1990

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6884	6 - 1	BARRON CENTER	1145 BRIGHTON AVE	PORTLAND	Town & School	11/18/1999	10000	#2 Fuel Oil	Active	11/18/1999
9617	1 - 1	BASS, PETER L	70 MERRILL ST	PORTLAND	Multiple Residence	1/1/1900	220	#2 Fuel Oil	Removed	12/1/1990
4262	1 - 1	BAXTER BOULEVARD PUMP STATION	BAXTER BOULEVARD	PORTLAND	Town & School	5/1/1979	1000	#2 Fuel Oil	Removed	12/3/1996
4262	2 - 1	BAXTER BOULEVARD PUMP STATION	BAXTER BOULEVARD	PORTLAND	Town & School	1/28/1997	1000	Diesel	Active	1/28/1997
4364	1 - 1	BAYSIDE I LLC	83 ELM ST	PORTLAND	Commercial	8/1/1985	20000	#4 Fuel Oil	Removed	8/26/1995
4400	1 - 1	BAYSIDE I LLC	60 ELM ST	PORTLAND	Commercial	11/1/1984	20000	#4 Fuel Oil	Removed	4/1/1994
4400	2 - 1	BAYSIDE I LLC	60 ELM ST	PORTLAND	Commercial	11/1/1984	20000	#4 Fuel Oil	abandoned in place	4/1/1994
4364	2 - 1	BAYSIDE I LLC	83 ELM ST	PORTLAND	Commercial	8/1/1985	10000	#4 Fuel Oil	Removed	8/26/1995
4400	3 - 1	BAYSIDE I LLC	60 ELM ST	PORTLAND	Commercial	10/1/1969	5000	#4 Fuel Oil	Removed	4/1/1994
11642	1 - 1	BAYSIDE II LLC	169 LANCASTER ST	PORTLAND	Commercial	9/1/1966	5000	#2 Fuel Oil	Removed	10/1/1987
4366	1 - 1	BAYSIDE II LLC	107 ELM ST	PORTLAND	Commercial	4/1/1960	15000	#4 Fuel Oil	abandoned in place	12/1/1990
4366	2 - 1	BAYSIDE II LLC	107 ELM ST	PORTLAND	Commercial	8/1/1984	4000	#4 Fuel Oil	Removed	8/26/1995
11642	2 - 1	BAYSIDE II LLC	169 LANCASTER ST	PORTLAND	Commercial	9/1/1966	5000	#2 Fuel Oil	Removed	10/1/1987
18719	1 - 1	BAYVIEW COURT	335 FOREST AVE	PORTLAND	Multiple Residence	1/1/1920	15000	#6 Fuel Oil	abandoned in place	3/1/1994
18719	2 - 1	BAYVIEW COURT	335 FOREST AVE	PORTLAND	Multiple Residence	1/1/1900	3000	#2 Fuel Oil	abandoned in place	3/1/1994
20555	1 - 1	BENNETT, DON	90 VAUGHAN ST	PORTLAND	Single Residence	10/1/1969	100	#2 Fuel Oil	Removed	2/27/2003
21345	1 - 1	BERLIN CITY OF PORTLAND INC	191 RIVERSIDE STREET	PORTLAND	Commercial	9/11/2007	500	Lube Oil	planned for installation	9/11/2007
16157	1 - 1	BERRY, LILLIEMAE E	229 BRADLEY ST	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	8/1/1994
12100	1 - 1	BEST WESTERN EXEC INC	645 CONGRESS ST	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	5/2/1994
17327	1 - 1	BIG A AUTO PARTS	279 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	600	#2 Fuel Oil	Removed	9/1/1990
6518	1 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	1/1/1985	4000	Unleaded Gasoline	Removed	10/3/1996
6518	2 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	1/1/1985	4000	Unleaded Gasoline	Removed	10/3/1996
6518	3 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	1/1/1985	4000	Unleaded Plus	Removed	10/3/1996
6518	4 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	1/1/1985	4000	Premium Unleaded	Removed	10/3/1996
6518	5 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	8/28/1995
6518	6 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	8/28/1995
6518	7 - 1	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	11/1/1996	12000	Unleaded Gasoline	Active	11/1/1996
6518	7 - 2	BIG APPLE PARK AVE	PARK AVE	PORTLAND	Retail Oil	11/1/1996	8000	Premium Unleaded	Active	11/1/1996
6495	1 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	1000	Diesel	Removed	3/1/1992
6495	2 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	5000	Leaded Gasoline	Removed	3/1/1992
6495	3 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	3/1/1992
6495	4 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	3/1/1992
6495	5 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	3000	Unleaded Plus	Removed	3/1/1992
6495	6 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	12000	Unleaded Gasoline	Active	5/15/1992
6495	7 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	4000	Unleaded Plus	Active	5/15/1992
6495	7 - 2	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	6000	Premium Unleaded	Active	5/15/1992

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6495	8 - 1	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	1000	Diesel	Active	5/15/1992
6495	8 - 2	BIG APPLE STORE	14 WASHINGTON AVE	PORTLAND	Retail Oil	3/1/1992	1000	#1 Fuel Oil - Kerosene	Active	5/15/1992
15927	1 - 1	BIG MOOSE HARLEY DAVIDSON	375 RIVERSIDE ST	PORTLAND	Commercial	8/1/1989	1000	Waste Oil/Used Motor Oil	Removed	6/18/1998
19584	1 - 1	BILLINGS, ROBERT	400 RIVERSIDE ST	PORTLAND	Commercial	1/1/1987	500	#2 Fuel Oil	Removed	1/22/1999
19584	2 - 1	BILLINGS, ROBERT	400 RIVERSIDE ST	PORTLAND	Commercial	1/1/1987	500	#2 Fuel Oil	Removed	1/22/1999
18457	1 - 1	BIO MEDICAL APPL OF PORTLAND	66 BRAMHALL ST	PORTLAND	Commercial	10/1/1969	500	Diesel	Removed	6/1/1994
20036	1 - 1	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	20000	Unleaded Gasoline	Active	7/31/2012
20036	2 - 1	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	8000	Unleaded Gasoline	Active	7/31/2012
20036	2 - 2	BJ WHOLESALE CLUB	515 WARREN AVE	PORTLAND	Retail Oil	11/27/1998	12000	Premium Unleaded	Active	7/31/2012
15581	1 - 1	BLACKSTRAPP ASSOC	966 RIVERSIDE ST	PORTLAND	Commercial	1/1/1900	4000	#2 Fuel Oil	Removed	9/1/1994
1954	1 - 1	BLUELINX CORPORATION	508 WARREN AVE	PORTLAND	Commercial	9/1/1976	10000	Diesel	Removed	10/1/1993
1954	2 - 1	BLUELINX CORPORATION	508 WARREN AVE	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	9/1/1989
1954	3 - 1	BLUELINX CORPORATION	508 WARREN AVE	PORTLAND	Commercial	1/1/1994	10000	Diesel	Active	1/12/1994
8166	1 - 1	BOWDOIN APTS	131 CHURCH ST	PORTLAND	Multiple Residence	1/1/1965	6000	#2 Fuel Oil	Removed	8/1/1991
16223	1 - 1	BOYS & GIRLS CLUBS OF GRT PORT	277 CUMBERLAND AVE	PORTLAND	Industrial	10/1/1969	8320	#2 Fuel Oil	Removed	8/1/1992
16223	2 - 1	BOYS & GIRLS CLUBS OF GRT PORT	277 CUMBERLAND AVE	PORTLAND	Industrial	10/1/1969	0	#4 Fuel Oil	Removed	8/1/1992
16223	3 - 1	BOYS & GIRLS CLUBS OF GRT PORT	277 CUMBERLAND AVE	PORTLAND	Industrial	8/10/1992	6000	#2 Fuel Oil	Active	8/10/1992
6883	1 - 1	BRAMHALL FIRE STATION	776 CONGRESS ST	PORTLAND	Town & School	1/1/1966	5000	#2 Fuel Oil	Removed	7/6/1998
19515	1 - 1	BRAMHALL HOUSE	794 CONGRESS ST	PORTLAND	Commercial	10/1/1969	10000	#4 Fuel Oil	Removed	4/2/1997
19515	2 - 1	BRAMHALL HOUSE	794 CONGRESS ST	PORTLAND	Commercial	9/11/1936	5000	#2 Fuel Oil	Removed	6/10/1998
19515	3 - 1	BRAMHALL HOUSE	794 CONGRESS ST	PORTLAND	Commercial	10/1/1969	750	#2 Fuel Oil	Removed	6/9/1998
12205	1 - 1	BREAKWATER SCHOOL	858 BRIGHTON AVE	PORTLAND	Public Facility	10/1/1969	2000	#2 Fuel Oil	Removed	8/1/1992
12205	2 - 1	BREAKWATER SCHOOL	858 BRIGHTON AVE	PORTLAND	Public Facility	10/1/1969	1000	Gasoline Unspecified	Removed	1/27/1999
12205	3 - 1	BREAKWATER SCHOOL	858 BRIGHTON AVE	PORTLAND	Public Facility	10/1/1969	275	#2 Fuel Oil	Removed	1/27/1999
5651	1 - 1	BREGGIA OIL CO	84 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	7/23/1996
17083	1 - 1	BRENNER, ROBERT & HOWARD	752 RIVERSIDE ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	7/1/1990
12125	1 - 1	BRICHETTO, RICHARD	85 FARNHAM ST	PORTLAND	Single Residence	7/1/1981	275	#1 Fuel Oil - Kerosene	Removed	5/1/1995
3316	1 - 1	BRIGGS, DORIS GENE	20 LLOYD AVE	PORTLAND	Single Residence	1/1/1979	275	#2 Fuel Oil	Removed	7/22/1998
7410	1 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unknown Substance	Removed	10/1/1986
10304	1 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Commercial	10/1/1986	550	#2 Fuel Oil	Removed	1/1/1986
7410	2 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unknown Substance	Removed	10/1/1986
7410	3 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unknown Substance	Removed	10/1/1986

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
7410	4 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unknown Substance	Removed	10/1/1986
7410	5 - 1	BRIGHTON AVE SUNOCO	952 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	8000	Unknown Substance	Removed	10/1/1986
10635	1 - 1	BROCKWAY SMITH CO	203 READ ST	PORTLAND	Industrial	1/1/1973	2000	#2 Fuel Oil	Removed	7/1/1994
10635	2 - 1	BROCKWAY SMITH CO	203 READ ST	PORTLAND	Industrial	3/1/1974	10000	Diesel	Removed	7/1/1994
10635	3 - 1	BROCKWAY SMITH CO	203 READ ST	PORTLAND	Industrial	7/1/1994	10000	Diesel	Active	7/29/1994
12106	1 - 1	BROOKLAWN MEMORIAL PARK	2002 CONGRESS ST	PORTLAND	Single Residence	10/1/1969	1000	Regular Gasoline	Removed	5/1/1989
998	1 - 1	BROWN CONSTRUCTION INC	253 WARREN AVE	PORTLAND	Commercial	8/1/1982	3000	Unleaded Gasoline	Removed	9/1/1993
998	2 - 1	BROWN CONSTRUCTION INC	253 WARREN AVE	PORTLAND	Commercial	8/1/1982	3000	Diesel	Removed	9/1/1993
998	3 - 1	BROWN CONSTRUCTION INC	253 WARREN AVE	PORTLAND	Commercial	11/1/1961	750	#2 Fuel Oil	Removed	10/22/1993
18475	1 - 1	BROWN, SCOTT C	42 VICTOR RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	10/1/1993
19908	1 - 1	BURNHAM & MORRILL CO	1 BEAN POT CIRCLE	PORTLAND	Commercial	10/1/1969	1000	Gasoline Unspecified	Removed	11/29/1995
4353	1 - 1	BUSINESS EQUIPMENT UNLIMITED	312 CANCO RD	PORTLAND	Commercial	1/1/1963	2000	#2 Fuel Oil	Removed	7/1/1991
4353	2 - 1	BUSINESS EQUIPMENT UNLIMITED	312 CANCO RD	PORTLAND	Commercial	1/1/1963	10000	#4 Fuel Oil	Removed	7/1/1991
13221	1 - 1	BUTLER PAYSON PROJECT	77 PINE ST	PORTLAND	Multiple Residence	6/1/1977	5000	#2 Fuel Oil	abandoned in place	1/1/1980
16902	1 - 1	C D ALFONSO & SONS INC	372 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1975	1000	#2 Fuel Oil	Removed	4/1/1994
16902	2 - 1	C D ALFONSO & SONS INC	372 PRESUMPSCOT ST	PORTLAND	Commercial	10/1/1969	3000	Unleaded Gasoline	Removed	4/1/1994
21548	1 - 1	C JOHNSON FACILITY	1 WELCH ST	PORTLAND	Retail Oil	10/1/1969	300	#2 Fuel Oil	Removed	4/6/2009
17067	1 - 1	CAIAZZO, VITO L	45 DELAWARE CT	PORTLAND	Single Residence	10/1/1969	1000	Unknown Substance	Removed	9/1/1989
17067	2 - 1	CAIAZZO, VITO L	45 DELAWARE CT	PORTLAND	Single Residence	9/1/1989	1000	#2 Fuel Oil	Removed	9/16/2005
4745	1 - 1	CALDA BUILDING FUND	309 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	8/1/1992
4745	2 - 1	CALDA BUILDING FUND	309 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	8/1/1992
13644	1 - 1	CANADIAN NATIONAL RAILWAY	1 INDIA ST	PORTLAND	Industrial	3/1/1973	300	Regular Gasoline	Removed	6/1/1993
8323	1 - 1	CANADIAN NATIONAL RAILWAY	1 INDIA ST	PORTLAND	Industrial	6/1/1967	2000	#2 Fuel Oil	Removed	1/1/1992
13644	2 - 1	CANADIAN NATIONAL RAILWAY	1 INDIA ST	PORTLAND	Industrial	1/1/1973	500	#2 Fuel Oil	Removed	6/1/1993
18882	1 - 1	CAPOZZA TILE CO	267 WARREN AVE	PORTLAND	Commercial	1/1/1967	1000	#2 Fuel Oil	Removed	9/14/1994
12069	1 - 1	CAR QUEST	49 DIAMOND ST	PORTLAND	Commercial	1/1/1970	4000	#2 Fuel Oil	abandoned in place	7/1/1987
16453	1 - 1	CARDENTE, DOUGLAS T	34 DIAMOND ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	abandoned in place	10/1/1989
9883	1 - 1	CARLETON INVESTMENT ASSOC	65 SHERMAN ST	PORTLAND	Multiple Residence	1/1/1968	1000	#2 Fuel Oil	Removed	4/29/1996
3899	1 - 1	CARMICHAEL, HAROLD E	19 LLOYD AVE	PORTLAND	Single Residence	1/1/1956	275	#2 Fuel Oil	abandoned in place	7/1/1990

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
12179	1 - 1	CARTER RICE CM RICE	1 RICE ST	PORTLAND	Commercial	11/1/1964	6000	#4 Fuel Oil	Removed	12/1/1988
12179	2 - 1	CARTER RICE CM RICE	1 RICE ST	PORTLAND	Commercial	11/1/1964	1000	#2 Fuel Oil	Removed	12/1/1988
1277	1 - 1	CASCO NORTHERN BANK	844 STEVENS AVE	PORTLAND	Commercial	1/1/1951	500	#2 Fuel Oil	Removed	2/1/1992
1277	2 - 1	CASCO NORTHERN BANK	844 STEVENS AVE	PORTLAND	Commercial	1/1/1951	500	#2 Fuel Oil	Removed	2/1/1992
16552	1 - 1	CASCO NORTHERN BANK NA	959 CONGRESS ST	PORTLAND	Commercial	9/1/1985	1000	#2 Fuel Oil	Removed	2/1/1992
12990	1 - 1	CATHEDRAL CHURCH OF ST LUKE	143 STATE ST	PORTLAND	Public Facility	10/1/1969	2000	#2 Fuel Oil	Removed	8/16/1993
12990	2 - 1	CATHEDRAL CHURCH OF ST LUKE	143 STATE ST	PORTLAND	Public Facility	1/1/1971	4000	#2 Fuel Oil	Removed	12/1/1986
12990	3 - 1	CATHEDRAL CHURCH OF ST LUKE	143 STATE ST	PORTLAND	Public Facility	12/29/1986	1000	#2 Fuel Oil	Removed	12/23/2009
3829	1 - 1	CATHEDRAL PARISH	307 CONGRESS ST	PORTLAND	Commercial	1/1/1940	5000	#2 Fuel Oil	Never Installed	8/28/2008
2328	1 - 1	CATHERINE MCAULEY HIGH SCHOOL	631 STEVENS AVE	PORTLAND	Single Residence	10/1/1969	10000	#4 Fuel Oil	Removed	8/1/1994
2328	2 - 1	CATHERINE MCAULEY HIGH SCHOOL	631 STEVENS AVE	PORTLAND	Single Residence	10/1/1969	2000	#2 Fuel Oil	Removed	8/1/1994
17213	1 - 1	CEDRIC MOORE TIRE CO	782-788 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	5/1/1989
17213	2 - 1	CEDRIC MOORE TIRE CO	782-788 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	5/1/1989
17213	3 - 1	CEDRIC MOORE TIRE CO	782-788 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	5/1/1989
17213	4 - 1	CEDRIC MOORE TIRE CO	782-788 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Regular Gasoline	Removed	5/1/1989
14978	1 - 1	CENTRAL FIRE DEPT	380 CONGRESS ST	PORTLAND	Public Facility	10/1/1969	500	Unknown Substance	Removed	7/1/1987
6891	1 - 1	CENTRAL MAINTENANCE FACILITY	52 HANOVER ST	PORTLAND	Town & School	8/1/1981	10000	#2 Fuel Oil	Removed	3/4/2000
6891	2 - 1	CENTRAL MAINTENANCE FACILITY	52 HANOVER ST	PORTLAND	Town & School	8/1/1981	500	Waste Oil/Used Motor Oil	Removed	4/28/2000
6890	1 - 1	CENTRAL OPERATIONS FACILITY	55 PORTLAND ST	PORTLAND	Town & School	8/1/1984	3000	#2 Fuel Oil	Removed	3/11/2000
316	1 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	1/1/1980	3000	Leaded Gasoline	Removed	7/23/1997
316	2 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	1/1/1980	4000	Unleaded Gasoline	Removed	7/23/1997
316	3 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	1/1/1980	2000	#2 Fuel Oil	Removed	7/23/1997
316	4 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	1/1/1980	500	Waste Oil/Used Motor Oil	Removed	7/23/1997
316	5 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	1/1/1967	8000	#2 Fuel Oil	Removed	7/23/1997
316	6 - 1	CENTURY TIRE CO	185 KENNEBEC ST	PORTLAND	Retail Oil	10/1/1969	10000	Diesel	abandoned in place	12/6/2010
3981	1 - 1	CH ROBINSON PAPER CO	160 FOX ST	PORTLAND	Commercial	1/1/1969	5000	#2 Fuel Oil	Removed	10/1/1990
8165	1 - 1	CHADWICK ST APTS		PORTLAND	Multiple Residence	1/1/1965	1000	#2 Fuel Oil	Removed	8/1/1991
3475	1 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1976	500	Diesel	Removed	4/1/1986
3475	2 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1976	10000	#2 Fuel Oil	Removed	7/25/1995
3475	3 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1976	8000	#2 Fuel Oil	Removed	7/25/1995
3475	4 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1980	550	#2 Fuel Oil	Removed	7/25/1995
3475	5 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1976	750	Waste Oil/Used Motor Oil	Removed	4/1/1986
3475	6 - 1	CHAPMAN CORP	125 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1971	2000	Diesel	Removed	4/1/1986

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15772	1 - 1	CHESTNUT STREET LOFTS	17 CHESTNUT ST	PORTLAND	Public Facility	10/1/1969	3000	#2 Fuel Oil	Removed	6/1/1989
15772	2 - 1	CHESTNUT STREET LOFTS	17 CHESTNUT ST	PORTLAND	Public Facility	5/1/1989	3000	#2 Fuel Oil	Removed	5/3/2006
9818	1 - 1	CHEVERUS HIGH SCHOOL	271 OCEAN AVE	PORTLAND	Commercial	1/1/1952	6500	#2 Fuel Oil	Removed	7/1/1987
9818	2 - 1	CHEVERUS HIGH SCHOOL	271 OCEAN AVE	PORTLAND	Commercial	6/1/1987	6000	#2 Fuel Oil	Removed	5/24/2005
21028	1 - 1	CHOI INSTITUTE OF MARTIAL	160 VERANDA ST	PORTLAND	Town & School	10/1/1969	300	#2 Fuel Oil	Removed	9/13/2005
8464	1 - 1	CHRISTYS HARDWARE	64 AUBURN ST	PORTLAND	Commercial	1/1/1963	1000	#2 Fuel Oil	Removed	9/1/1989
21851	1 - 1	CIANBRO CORPORATION / RICKER'S WHARF	60 CASSIDY POINT DRIVE	PORTLAND	PRIVATE FUELING	2/12/2013	500	Diesel	planned for installation	2/12/2013
21851	2 - 1	CIANBRO CORPORATION / RICKER'S WHARF	60 CASSIDY POINT DRIVE	PORTLAND	PRIVATE FUELING	2/12/2013	500	Diesel	planned for installation	2/12/2013
2228	1 - 1	CITGO GAS STATION	1396-1408 LOWER CONGRESS ST	PORTLAND	Retail Oil	11/1/1970	10000	Unleaded Plus	Removed	12/1/1990
2228	2 - 1	CITGO GAS STATION	1396-1408 LOWER CONGRESS ST	PORTLAND	Retail Oil	11/1/1970	10000	Premium Unleaded	Removed	12/1/1990
2228	3 - 1	CITGO GAS STATION	1396-1408 LOWER CONGRESS ST	PORTLAND	Retail Oil	11/1/1970	10000	Unleaded Gasoline	Removed	12/1/1990
6746	1 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1973	10000	Regular Gasoline	Removed	2/1/1995
6746	2 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1973	10000	Diesel	Removed	2/1/1995
6746	3 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1975	10000	Unleaded Gasoline	Removed	2/1/1995
6746	4 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1975	10000	Diesel	Removed	2/1/1995
6746	5 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1977	10000	Regular Gasoline	Removed	2/1/1995
6746	6 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	6/1/1977	10000	Unleaded Gasoline	Removed	2/1/1995
6746	7 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	12/31/1994	20000	Diesel	Active	12/31/1994
6746	8 - 1	CITY OF PORTLAND FUEL DEPOT	67 HANOVER ST	PORTLAND	Town & School	12/31/1994	20000	Unleaded Gasoline	Active	12/31/1994
21900	1 - 1	CITY OF PORTLAND HORSE BARN	165 PARK AVE.	PORTLAND	Public Facility	10/1/1969	550	Gasoline Unspecified	Removed	11/1/2013
16582	1 - 1	CITY OF PTLD TRAFFIC BLDG	65 HANOVER ST	PORTLAND	Public Facility	10/1/1969	2000	Regular Gasoline	Removed	12/1/1989
3558	1 - 1	CLARK, GEORGE 36459	WARREN & RIVERSIDE STS	PORTLAND	Retail Oil	1/1/1972	6000	Regular Gasoline	Removed	2/1/1986
3558	2 - 1	CLARK, GEORGE 36459	WARREN & RIVERSIDE STS	PORTLAND	Retail Oil	1/1/1972	6000	Unleaded Gasoline	Removed	2/1/1986
3558	3 - 1	CLARK, GEORGE 36459	WARREN & RIVERSIDE STS	PORTLAND	Retail Oil	1/1/1972	6000	Premium Unleaded	Removed	2/1/1986
3558	4 - 1	CLARK, GEORGE 36459	WARREN & RIVERSIDE STS	PORTLAND	Retail Oil	1/1/1972	1000	#2 Fuel Oil	Removed	2/1/1986
3558	5 - 1	CLARK, GEORGE 36459	WARREN & RIVERSIDE STS	PORTLAND	Retail Oil	1/1/1972	1000	Waste Oil/Used Motor Oil	Removed	2/1/1986
21315	1 - 1	CLASSY CHASSIE CAR WASH	1139 FOREST AVE	PORTLAND	Commercial	10/1/1973	4000	Regular Gasoline	abandoned in place	10/1/1973
21315	2 - 1	CLASSY CHASSIE CAR WASH	1139 FOREST AVE	PORTLAND	Commercial	10/1/1973	4000	Regular Gasoline	abandoned in place	10/1/1973

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21315	3 - 1	CLASSY CHASSIE CAR WASH	1139 FOREST AVE	PORTLAND	Commercial	10/1/1973	4000	Regular Gasoline	abandoned in place	10/1/1973
21315	4 - 1	CLASSY CHASSIE CAR WASH	1139 FOREST AVE	PORTLAND	Commercial	10/1/1973	4000	Regular Gasoline	abandoned in place	10/1/1973
18702	1 - 1	COAST GUARD MOORING FACILITY	350 COMMERCIAL ST	PORTLAND	Federal Facility	1/1/1978	10000	Diesel	Removed	4/10/1997
18702	2 - 1	COAST GUARD MOORING FACILITY	350 COMMERCIAL ST	PORTLAND	Federal Facility	1/1/1978	2000	Waste Oil/Used Motor Oil	Removed	4/11/1997
18286	1 - 1	COASTAL BANK RIVERSIDE ST	777 RIVERSIDE ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	8/1/1992
15408	1 - 1	COASTAL SILKSCREEN INC	502 WOODFORD ST	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	10/1/1988
15408	2 - 1	COASTAL SILKSCREEN INC	502 WOODFORD ST	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	10/1/1988
15408	3 - 1	COASTAL SILKSCREEN INC	502 WOODFORD ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	10/1/1988
15257	1 - 1	COBB, JAMES O	534 DANFORTH ST	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	9/1/1988
15257	2 - 1	COBB, JAMES O	534 DANFORTH ST	PORTLAND	Retail Oil	10/1/1969	2000	Leaded Gasoline	Removed	9/1/1988
15257	3 - 1	COBB, JAMES O	534 DANFORTH ST	PORTLAND	Retail Oil	1/1/1973	275	Waste Oil/Used Motor Oil	Removed	7/1/1994
6355	1 - 1	COHEN, IRVIN & JACQUELINE	316 OCEAN AVE	PORTLAND	Single Residence	1/1/1960	500	#2 Fuel Oil	Removed	6/1/1990
20144	1 - 1	COIT, DAVID	55 CARROLL ST	PORTLAND	Single Residence	10/1/1969	120	Gasoline Unspecified	Removed	5/25/1999
6878	1 - 1	COLES EXPRESS INC	236 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1967	4000	Diesel	Removed	1/1/1990
6878	2 - 1	COLES EXPRESS INC	236 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1967	4000	Diesel	Removed	1/1/1990
6878	3 - 1	COLES EXPRESS INC	236 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1967	4000	Diesel	Removed	1/1/1990
6878	4 - 1	COLES EXPRESS INC	236 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1967	4000	#2 Fuel Oil	Removed	1/1/1990
6878	5 - 1	COLES EXPRESS INC	236 PRESUMPSCOT ST	PORTLAND	Commercial	2/1/1990	12000	Diesel	Removed	12/29/1999
6907	1 - 1	COLLINS INSECT CONTROL	325 PRESUMPSCOT ST	PORTLAND	Commercial	9/1/1980	4000	Unleaded Gasoline	Removed	2/1/1988
6983	1 - 1	COLONIAL CLEANERS	85 AUBURN ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	1/1/1990
5904	1 - 1	COLONIAL SUPPLY CORP	75 SAINT JOHN ST	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	abandoned in place	11/1/1995
6702	1 - 1	COMBINE FILE	349 PARK AVE	PORTLAND	Combined File	10/1/1969	5000	Unknown Substance	combined file	8/16/2000
6702	2 - 1	COMBINE FILE	349 PARK AVE	PORTLAND	Combined File	10/1/1969	3000	Diesel	combined file	8/16/2000
2327	1 - 1	COMBINE TANK WITH 10262	605 STEVENS AVE	PORTLAND	Combined File	10/1/1969	2000	#4 Fuel Oil	combined file	8/9/2000
2327	2 - 1	COMBINE TANK WITH 10262	605 STEVENS AVE	PORTLAND	Combined File	10/30/1986	6000	#4 Fuel Oil	combined file	8/9/2000
20059	1 - 1	COMBINED FILE	45 55 FOREST AVE	PORTLAND	Combined File	10/1/1969	10000	#2 Fuel Oil	combined file	1/28/1999
10052	1 - 1	COMBINED WITH FILE 14429	171 KENNEBEC ST	PORTLAND	Combined File	1/1/1963	12000	#4 Fuel Oil	Removed	7/8/1996
10052	2 - 1	COMBINED WITH FILE 14429	171 KENNEBEC ST	PORTLAND	Combined File	10/1/1969	280	Waste Oil/Used Motor Oil	Removed	6/1/1991

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
10052	3 - 1	COMBINED WITH FILE 14429	171 KENNEBEC ST	PORTLAND	Combined File	10/1/1969	550	Lube Oil	Removed	6/1/1991
10052	4 - 1	COMBINED WITH FILE 14429	171 KENNEBEC ST	PORTLAND	Combined File	10/1/1969	5000	Premium Unleaded	Removed	5/1/1988
10052	5 - 1	COMBINED WITH FILE 14429	171 KENNEBEC ST	PORTLAND	Combined File	10/1/1969	5000	Premium Unleaded	Removed	5/1/1988
9089	1 - 1	COMMERCIAL DIST	8 SOMERSET ST	PORTLAND	Commercial	12/1/1969	5000	#2 Fuel Oil	Removed	9/1/1993
14154	1 - 1	CONGDON CORP	52 CANCO RD	PORTLAND	Commercial	7/1/1981	4000	Unleaded Gasoline	Removed	12/12/1995
14154	2 - 1	CONGDON CORP	52 CANCO RD	PORTLAND	Commercial	7/1/1981	5000	Diesel	Removed	12/12/1995
14154	3 - 1	CONGDON CORP	52 CANCO RD	PORTLAND	Commercial	1/1/1961	20000	Diesel	Removed	1/1/1900
14154	4 - 1	CONGDON CORP	52 CANCO RD	PORTLAND	Commercial	1/1/1973	3000	#2 Fuel Oil	Removed	1/16/1995
14154	5 - 1	CONGDON CORP	52 CANCO RD	PORTLAND	Commercial	1/1/1973	4000	#2 Fuel Oil	Removed	1/16/1995
3922	1 - 1	CONGDON TRANS	22 CANCO RD	PORTLAND	Commercial	7/1/1946	2000	Diesel	Removed	12/1/1986
20890	1 - 1	CONGRESS BUILDING	142 HIGH ST	PORTLAND	Commercial	10/1/1969	7500	#2 Fuel Oil	Removed	9/22/2004
21016	1 - 1	CONGRESS SQUARE APARTMENTS	10 CONGRESS SQUARE PLAZA	PORTLAND	Multiple Residence	10/1/1969	15000	#5 Fuel Oil	abandoned in place	10/26/2006
21016	2 - 1	CONGRESS SQUARE APARTMENTS	10 CONGRESS SQUARE PLAZA	PORTLAND	Multiple Residence	10/1/1969	15000	#5 Fuel Oil	abandoned in place	10/26/2006
556	1 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	1/1/1979	6000	Unleaded Gasoline	Removed	3/17/1998
556	2 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	1/1/1979	6000	Premium Unleaded	Removed	3/17/1998
556	3 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	1/1/1979	8000	Unleaded Gasoline	Removed	3/17/1998
556	4 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	4/29/1998	11000	Unleaded Gasoline	Active	12/22/2000
556	4 - 2	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	4/29/1998	4000	Premium Unleaded	Active	12/22/2000
556	5 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	1000	#2 Fuel Oil	Removed	10/25/2000
556	6 - 1	CONGRESS ST CLIPPER MART	1199 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	10/25/2000
16666	1 - 1	CONGRESS ST DENTAL ASSOCIATES	1330 CONGRESS ST	PORTLAND	Commercial	1/1/1963	2000	#2 Fuel Oil	Removed	1/1/1990
8978	1 - 1	CONNELL DIESEL & ELECTRICAL	305 WARREN AVE	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	11/1/1994
3050	1 - 1	COREY ELECTRIC	184 READ ST	PORTLAND	Commercial	1/1/1979	1000	Unleaded Gasoline	Removed	9/19/1997
3606	1 - 1	COUNTRY KITCHEN PORTLAND TERM	256 WARREN AVE	PORTLAND	Industrial	4/1/1974	3000	Regular Gasoline	Removed	9/1/1986
738	3 - 1	CP BLOUIN OF MAINE INC	710 WARREN AVE	PORTLAND	Industrial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1989
738	4 - 1	CP BLOUIN OF MAINE INC	710 WARREN AVE	PORTLAND	Industrial	10/1/1969	4000	Diesel	Removed	11/1/1989
18505	1 - 1	CREATION UNLIMITED	252 OXFORD ST	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	11/1/1992
18505	2 - 1	CREATION UNLIMITED	252 OXFORD ST	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	11/1/1992
18505	3 - 1	CREATION UNLIMITED	252 OXFORD ST	PORTLAND	Commercial	10/1/1969	2000	Unleaded Gasoline	Removed	11/1/1992
18505	4 - 1	CREATION UNLIMITED	252 OXFORD ST	PORTLAND	Commercial	10/1/1969	1000	Unleaded Gasoline	Removed	11/1/1992

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
18505	5 - 1	CREATION UNLIMITED	252 OXFORD ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	11/1/1992
14947	1 - 1	CROSBY LAUGHLIN PLANT	143 FORE ST	PORTLAND	Industrial	10/1/1969	50000	#6 Fuel Oil	Removed	8/1/1987
14947	2 - 1	CROSBY LAUGHLIN PLANT	143 FORE ST	PORTLAND	Industrial	10/1/1969	0	Unknown Substance	Removed	8/1/1987
14947	3 - 1	CROSBY LAUGHLIN PLANT	143 FORE ST	PORTLAND	Industrial	10/1/1969	0	Unknown Substance	Removed	8/1/1987
4432	1 - 1	CROSBY MAINT AREA	430 RIVERSIDE ST	PORTLAND	Public Facility	1/1/1976	3000	#2 Fuel Oil	Removed	12/1/1991
4432	2 - 1	CROSBY MAINT AREA	430 RIVERSIDE ST	PORTLAND	Public Facility	1/1/1977	3000	#2 Fuel Oil	Removed	12/1/1991
4432	3 - 1	CROSBY MAINT AREA	430 RIVERSIDE ST	PORTLAND	Public Facility	10/1/1985	3000	#2 Fuel Oil	Removed	12/1/1991
4432	4 - 1	CROSBY MAINT AREA	430 RIVERSIDE ST	PORTLAND	Public Facility	1/1/1978	10000	Diesel	Removed	12/1/1991
4432	5 - 1	CROSBY MAINT AREA	430 RIVERSIDE ST	PORTLAND	Public Facility	1/1/1978	10000	Regular Gasoline	Removed	12/1/1991
3882	1 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	7/1/1968	4000	Unleaded Gasoline	Removed	7/1/1990
3882	2 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	7/1/1968	1000	#2 Fuel Oil	Removed	8/1/1994
3882	3 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	7/1/1972	2000	#2 Fuel Oil	Removed	8/1/1994
3882	4 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	2/1/1990	4000	Unleaded Gasoline	Removed	10/19/2010
3882	5 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	11/1/1979	4000	Diesel	Removed	10/4/1994
3882	6 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	11/1/1979	4000	Diesel	Removed	10/4/1994
3882	7 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	11/1/1979	4000	Diesel	Removed	9/10/1997
3882	8 - 1	CUMBERLAND & YORK DIST	193 PRESUMPSCOT ST	PORTLAND	Commercial	10/1/1997	4000	Diesel	Removed	10/19/2010
15975	1 - 1	CUMBERLAND COUNTY COURTHOUSE	142 FEDERAL ST	PORTLAND	Public Facility	10/1/1969	6000	Unknown Substance	Removed	7/1/1989
15975	2 - 1	CUMBERLAND COUNTY COURTHOUSE	142 FEDERAL ST	PORTLAND	Public Facility	10/1/1969	8800	#2 Fuel Oil	Removed	11/17/1998
18253	1 - 1	CUMBERLAND COUNTY JAIL	COUNTY WAY	PORTLAND	Industrial	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1992
18253	2 - 1	CUMBERLAND COUNTY JAIL	COUNTY WAY	PORTLAND	Industrial	10/1/1969	20000	#2 Fuel Oil	Removed	6/1/1992
18253	3 - 1	CUMBERLAND COUNTY JAIL	COUNTY WAY	PORTLAND	Industrial	8/1/1993	6000	#2 Fuel Oil	Active	8/26/1993
21873	1 - 1	CUMBERLAND COUNTY RECREATION CENTER	1 CIVIC CENTER SQUARE	PORTLAND	Public Facility	10/1/1975	1000	Diesel	Removed	6/5/2013
8451	1 - 1	CUMBERLAND COUNTY SHERIFF DEPT	122 FEDERAL ST	PORTLAND	Public Facility	1/1/1964	2000	Leaded Gasoline	Removed	11/1/1989
8451	2 - 1	CUMBERLAND COUNTY SHERIFF DEPT	122 FEDERAL ST	PORTLAND	Public Facility	1/1/1964	2000	Unleaded Gasoline	Removed	1/1/1988
8451	3 - 1	CUMBERLAND COUNTY SHERIFF DEPT	122 FEDERAL ST	PORTLAND	Public Facility	10/1/1969	3000	#2 Fuel Oil	Removed	12/11/1996
12130	1 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	11/1/1973	4000	Regular Gasoline	Removed	5/1/1987

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12130	2 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	11/1/1973	4000	Unleaded Gasoline	Removed	5/1/1987
12130	3 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	11/1/1973	8000	Premium Unleaded	Removed	5/1/1987
12130	4 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	11/1/1973	4000	Regular Gasoline	Removed	5/1/1987
12130	5 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Unleaded Gasoline	Active	5/1/1987
12130	6 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Unleaded Gasoline	Active	5/1/1987
12130	7 - 1	CUMBERLAND FARMS INC 1805	1136 FOREST AVE	PORTLAND	Retail Oil	5/1/1987	8000	Premium Unleaded	Active	5/1/1987
9065	1 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	7/1/1974	8000	Unleaded Plus	Removed	4/1/1991
9065	2 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	7/1/1974	8000	Unleaded Gasoline	Removed	4/1/1991
9065	3 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	7/1/1974	8000	Premium Unleaded	Removed	4/1/1991
9065	4 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	10/1/1969	0	#2 Fuel Oil	Removed	4/1/1991
9065	5 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	4/17/1991	8000	Unleaded Gasoline	Active	4/17/1991
9065	6 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	5/1/1991	8000	Unleaded Gasoline	Active	5/1/1991
9065	7 - 1	CUMBERLAND FARMS INC 1809	49 PINE ST	PORTLAND	Retail Oil	5/1/1991	8000	Premium Unleaded	Active	5/1/1991
9071	1 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Premium Unleaded	Removed	8/15/2013
9071	2 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Unleaded Gasoline	Removed	8/15/2013
9071	3 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	1/1/1985	8000	Unleaded Gasoline	Removed	8/15/2013
9071	4 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	12000	Unleaded Gasoline	planned for installation	7/31/2012
9071	4 - 2	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	8000	Premium Unleaded	planned for installation	7/31/2012
9071	5 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	12000	Unleaded Gasoline	planned for installation	7/31/2012
9071	5 - 2	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	7/31/2012	8000	Diesel	planned for installation	7/31/2012
9071	6 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	10/1/1969	4000	Gasoline Unspecified	Removed	8/1/2013
9071	7 - 1	CUMBERLAND FARMS INC 1839	801 WASHINGTON ST	PORTLAND	Retail Oil	10/1/1969	4000	Gasoline Unspecified	Removed	8/1/2013
8190	1 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Unleaded Gasoline	Active	8/1/1986
8190	2 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Unleaded Gasoline	Active	8/1/1986

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8190	3 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	8/1/1986	8000	Premium Unleaded	Active	8/1/1986
8190	4 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	8000	Unknown Substance	Removed	8/1/1986
8190	5 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	6000	Unknown Substance	Removed	8/1/1986
8190	6 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	3000	Unknown Substance	Removed	8/1/1986
8190	7 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	550	#2 Fuel Oil	Removed	8/1/1986
8190	8 - 1	CUMBERLAND FARMS INC 1848	569 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	8/1/1986
7990	1 - 1	CUMMINGS CENTER	134 CONGRESS ST	PORTLAND	Town & School	3/1/1977	510	Diesel	Removed	3/29/1999
7990	2 - 1	CUMMINGS CENTER	134 CONGRESS ST	PORTLAND	Town & School	3/1/1977	5000	#2 Fuel Oil	Removed	3/31/1999
7990	3 - 1	CUMMINGS CENTER	134 CONGRESS ST	PORTLAND	Town & School	5/11/1999	5000	#2 Fuel Oil	Active	5/17/1999
14773	1 - 1	CUMMINGS SCHOOL	569 OCEAN AVE	PORTLAND	Public Facility	10/1/1969	1000	#4 Fuel Oil	Removed	11/1/1987
17254	1 - 1	CURRAN, ADELAIDE M	187 DANFORTH ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/1/1993
17254	2 - 1	CURRAN, ADELAIDE M	187 DANFORTH ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/1/1993
15428	1 - 1	CUSTOM HOUSE SQUARE	25 PEARL ST	PORTLAND	Public Facility	10/1/1969	500	Unknown Substance	Removed	10/1/1988
15428	2 - 1	CUSTOM HOUSE SQUARE	25 PEARL ST	PORTLAND	Public Facility	10/1/1969	500	Unknown Substance	Removed	10/1/1988
9975	1 - 1	D & K RENTS	21 STATE ST	PORTLAND	Multiple Residence	1/1/1972	500	#2 Fuel Oil	Removed	4/15/1997
10361	1 - 1	D/B/A ME BEV CONTAINER SVC	PINE TREE INDUSTRIAL PARK	PORTLAND	Commercial	10/1/1986	10000	Diesel	Removed	8/14/2013
7807	1 - 1	DANFORTH HEIGHTS APTS	48 SALEM ST	PORTLAND	Multiple Residence	12/1/1973	5000	#2 Fuel Oil	Removed	8/1/1994
7807	2 - 1	DANFORTH HEIGHTS APTS	48 SALEM ST	PORTLAND	Multiple Residence	12/1/1973	5000	#2 Fuel Oil	Removed	8/25/1994
19984	1 - 1	DARLING PLUMBING & HEATING INC	27 VANNAH AVE	PORTLAND	Commercial	10/1/1948	500	#2 Fuel Oil	Removed	4/11/2000
15310	1 - 1	DARMOUTH CO	188 MIDDLE ST	PORTLAND	Commercial	1/1/1973	500	#2 Fuel Oil	Removed	10/1/1990
19105	1 - 1	DAVIDSON, SIDNEY	150 EASTERN PROMNARDE	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/18/1995
18501	1 - 1	DAYS INN	1150 BRIDGTON AVE	PORTLAND	Commercial	10/1/1969	250	#2 Fuel Oil	Removed	1/1/1993
18501	2 - 1	DAYS INN	1150 BRIDGTON AVE	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	1/1/1993
20882	1 - 1	DECANEAS, ANTHONY D	279 STATE ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	8/6/2004
12156	1 - 1	DEERING HIGH SCHOOL	370 STEVENS AVE	PORTLAND	Town & School	9/1/1983	15000	#6 Fuel Oil	Removed	11/7/1995
12156	2 - 1	DEERING HIGH SCHOOL	370 STEVENS AVE	PORTLAND	Town & School	11/16/1995	10000	#2 Fuel Oil	Active	11/16/1995
16509	1 - 1	DEERING ICE CREAM	FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1989
5385	1 - 1	DEERING ICE CREAM SHOP	229 FOREST AVE	PORTLAND	Commercial	10/1/1967	1000	#2 Fuel Oil	Removed	10/19/1999
12128	1 - 1	DEERING PAVILION	880 FOREST AVE	PORTLAND	Multiple Residence	1/1/1973	10000	#2 Fuel Oil	abandoned in place	6/1/1992
20317	1 - 1	DEERING ST APTS	15-17 DEERING ST	PORTLAND	Multiple Residence	1/3/1964	500	#2 Fuel Oil	Removed	9/15/2000
2824	1 - 1	DELTA AIRLINES INC	1001 WESTBROOK ST	PORTLAND	Commercial	12/1/1976	10000	JP1	Removed	9/1/1994
2824	2 - 1	DELTA AIRLINES INC	1001 WESTBROOK ST	PORTLAND	Commercial	8/1/1968	10000	JP1	Removed	9/1/1994

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2824	3 - 1	DELTA AIRLINES INC	1001 WESTBROOK ST	PORTLAND	Commercial	8/1/1968	10000	JP1	Removed	9/1/1994
2824	4 - 1	DELTA AIRLINES INC	1001 WESTBROOK ST	PORTLAND	Commercial	12/1/1976	550	Unleaded Gasoline	Removed	9/1/1994
20530	1 - 1	DERMATOLOGY ASSOCIATES LLC	295 PARK AVE	PORTLAND	Commercial	10/1/1969	500	#1 Fuel Oil - Kerosene	Removed	1/8/2002
12089	1 - 1	DICK COLE TIRE	333 ST JOHN ST	PORTLAND	Commercial	8/1/1966	1000	#4 Fuel Oil	Removed	8/1/1990
15258	1 - 1	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	6/1/1979	10000	Premium Unleaded	Removed	4/1/1993
15258	2 - 1	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	6/1/1979	10000	Diesel	Removed	4/1/1993
15258	3 - 1	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	4/20/1993	6000	Diesel	Active	5/28/2010
15258	3 - 2	DIMILLOS OLD PORT MARINA	LONG WHARF	PORTLAND	Retail Oil	4/20/1993	6000	Unleaded Gasoline	Active	5/28/2010
16306	1 - 1	DIOCESAN OFFICES & CHANCERY	510 OCEAN AVE	PORTLAND	Commercial	10/1/1984	2000	#2 Fuel Oil	Removed	5/22/1997
6982	1 - 1	DISCOUNT BEVERAGE & REDEMPTION	887 FOREST AVE	PORTLAND	Commercial	1/1/1960	1000	#2 Fuel Oil	Removed	9/1/1991
17914	1 - 1	DIXON ASSOC	1170 FOREST AVE	PORTLAND	Industrial	10/1/1969	1000	Water Storage	Removed	11/4/1991
6824	1 - 1	DOCTORS PARK	666 BRIGHTON AVE	PORTLAND	Commercial	4/16/1979	1000	#2 Fuel Oil	Removed	10/30/1997
4303	1 - 1	DODGE FLORIST	67 BRENTWOOD ST	PORTLAND	Commercial	7/1/1968	4000	#2 Fuel Oil	Removed	9/1/1988
4303	2 - 1	DODGE FLORIST	67 BRENTWOOD ST	PORTLAND	Commercial	9/1/1988	3000	#2 Fuel Oil	Removed	9/22/2005
18498	1 - 1	DONOVAN, MARGARET W	456 WOODFORD ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	11/10/1992
9086	1 - 1	DOUGLAS BROTHERS	RIVERSIDE INDUSTRIAL PARKWAY	PORTLAND	Industrial	6/1/1983	1000	Regular Gasoline	Removed	6/1/1993
17884	1 - 1	DOWD, WILLIAM J	10 18 PORTLAND ST	PORTLAND	Multiple Residence	10/1/1969	300	#2 Fuel Oil	Removed	9/9/1991
18063	1 - 1	DR WOLF	1104 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1991
2241	1 - 1	DRAGON PRODUCTS CO	960 OCEAN AVE	PORTLAND	Industrial	1/1/1956	1000	Regular Gasoline	Removed	3/1/1990
2241	2 - 1	DRAGON PRODUCTS CO	960 OCEAN AVE	PORTLAND	Industrial	1/1/1971	4000	Diesel	Removed	10/1/1994
2241	3 - 1	DRAGON PRODUCTS CO	960 OCEAN AVE	PORTLAND	Industrial	1/1/1971	4000	Diesel	Removed	10/1/1994
10860	1 - 1	DRANCHAK, SUSAN P	33 GRANT ST	PORTLAND	Multiple Residence	10/1/1969	500	#2 Fuel Oil	Removed	8/1/1989
16477	1 - 1	DRY DOCK RESTAURANT	84 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	11/1/1989
2525	1 - 1	E G JOHNSON CO		PORTLAND	Commercial	8/1/1978	2000	#2 Fuel Oil	Removed	11/1/1993
2525	2 - 1	E G JOHNSON CO		PORTLAND	Commercial	7/1/1979	3000	#2 Fuel Oil	Removed	11/1/1993
2525	3 - 1	E G JOHNSON CO		PORTLAND	Commercial	7/1/1979	3000	Regular Gasoline	Removed	11/1/1993
18983	1 - 1	E PERRY IRON & METAL CO INC	9 SOMERSET ST	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	12/1/1994
18983	2 - 1	E PERRY IRON & METAL CO INC	9 SOMERSET ST	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	12/1/1994
12123	1 - 1	EARLE W NOYES & SONS	73 KENNEBEC ST	PORTLAND	Commercial	10/1/1969	6000	#2 Fuel Oil	Removed	8/21/1992
5244	1 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	1/1/1972	6000	Diesel	Removed	12/1/1993
5244	2 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	1/1/1972	2000	Regular Gasoline	Removed	4/1/1994
5244	3 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	1/1/1980	500	Waste Oil/Used Motor Oil	Removed	4/1/1994
5244	4 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	1/1/1972	6000	#2 Fuel Oil	abandoned in place	12/1/1993

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
5244	5 - 1	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	4/18/1994	6000	Diesel	Active	4/18/1994
5244	5 - 2	EARLE W NOYES & SONS	127 OXFORD ST	PORTLAND	Commercial	4/18/1994	2000	Unleaded Gasoline	Active	4/18/1994
20838	1 - 1	EAST DANFORTH LLC	71 DANFORTH ST	PORTLAND	Multiple Residence	10/1/1985	275	#2 Fuel Oil	Removed	11/2/2004
20838	2 - 1	EAST DANFORTH LLC	71 DANFORTH ST	PORTLAND	Multiple Residence	10/1/1985	275	#2 Fuel Oil	Removed	11/2/2004
19987	1 - 1	EASTMAN, DEAN & ELLA	170 ISLAND AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	10/20/1998
10077	1 - 1	ECOMAINE	64 BLUEBERRY RD	PORTLAND	Public Facility	1/1/1978	4000	#2 Fuel Oil	Removed	5/1/1989
10077	2 - 1	ECOMAINE	64 BLUEBERRY RD	PORTLAND	Public Facility	5/1/1989	4000	#2 Fuel Oil	Active	5/1/1989
10077	3 - 1	ECOMAINE	64 BLUEBERRY RD	PORTLAND	Public Facility	11/24/2010	930	Diesel	planned for installation	11/24/2010
19284	1 - 1	EDWIN INC	530 FOREST AVE	PORTLAND	Commercial	10/1/1969	4000	Unleaded Gasoline	Removed	5/16/1996
21838	1 - 1	ELKS LODGE 188	1945 CONGRESS ST	PORTLAND	Public Facility	11/7/1979	4000	#2 Fuel Oil	abandoned in place	12/5/2012
16090	1 - 1	ELM ST PARKING GARAGE	ELM ST	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	8/1/1989
16080	1 - 1	ELM ST PARKING GARAGE PROJECT	ELM & CUMBERLAND STS	PORTLAND	Public Facility	10/1/1969	1000	Unknown Substance	Removed	8/1/1989
14958	1 - 1	ELMENDORF, SARAH C	FOREST AVE & BAXTER BLVD	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	3/1/1988
20480	1 - 1	EMMANUEL ASSEMBLY OF GOD	1571 WASHINGTON AVE	PORTLAND	Public Facility	10/1/1969	2000	#2 Fuel Oil	Removed	10/12/2001
7992	1 - 1	ENGINE HOUSE 3	212 STEVENS AVE	PORTLAND	Town & School	1/1/1970	1000	#2 Fuel Oil	Removed	4/5/1999
7992	2 - 1	ENGINE HOUSE 3	212 STEVENS AVE	PORTLAND	Town & School	1/1/1970	500	Regular Gasoline	Removed	8/1/1989
7992	3 - 1	ENGINE HOUSE 3	212 STEVENS AVE	PORTLAND	Town & School	1/1/1970	2000	Unleaded Gasoline	Removed	4/5/1999
7991	1 - 1	ENGINE HOUSE 8	386 ALLEN AVE	PORTLAND	Town & School	1/1/1967	1000	#2 Fuel Oil	Removed	4/13/1999
7991	2 - 1	ENGINE HOUSE 8	386 ALLEN AVE	PORTLAND	Town & School	5/11/1999	1000	#2 Fuel Oil	Active	5/17/1999
7993	1 - 1	ENGINE HOUSE 9	1600 FOREST AVE	PORTLAND	Town & School	1/1/1971	1000	#2 Fuel Oil	Removed	4/7/1999
20092	1 - 1	ENIGINE II	580 OCEAN AVE	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	Removed	5/10/1999
1390	1 - 1	ENTERPRISE RENT A CAR CO OF BOSTON LLC	1020 WESTBROOK ST	PORTLAND	Commercial	6/1/1979	10000	Unleaded Gasoline	Removed	10/29/1996
1390	2 - 1	ENTERPRISE RENT A CAR CO OF BOSTON LLC	1020 WESTBROOK ST	PORTLAND	Commercial	1/1/1972	550	#2 Fuel Oil	Removed	7/1/1989
1390	3 - 1	ENTERPRISE RENT A CAR CO OF BOSTON LLC	1020 WESTBROOK ST	PORTLAND	Commercial	1/1/1972	500	Waste Oil/Used Motor Oil	Removed	11/4/1996
1390	4 - 1	ENTERPRISE RENT A CAR CO OF BOSTON LLC	1020 WESTBROOK ST	PORTLAND	Commercial	11/15/1996	10000	Unleaded Gasoline	Active	10/29/2013
5217	1 - 1	ENTERPRISE RENT-A-CAR	1128 WESTBROOK ST	PORTLAND	PRIVATE FUELING	7/1/1981	4000	Unleaded Gasoline	Removed	5/8/1998
5217	2 - 1	ENTERPRISE RENT-A-CAR	1128 WESTBROOK ST	PORTLAND	PRIVATE FUELING	7/1/1981	1000	#2 Fuel Oil	Removed	5/4/1998
5217	3 - 1	ENTERPRISE RENT-A-CAR	1128 WESTBROOK ST	PORTLAND	PRIVATE FUELING	7/1/1981	550	Waste Oil/Used Motor Oil	Removed	5/8/1998
5217	4 - 1	ENTERPRISE RENT-A-CAR	1128 WESTBROOK ST	PORTLAND	PRIVATE FUELING	5/29/2012	10000	Unleaded Gasoline	Active	5/29/2012
13921	1 - 1	ESPOSITO ELECTRONICS	40 AUBURN ST	PORTLAND	Commercial	10/1/1969	600	#1 Fuel Oil - Kerosene	Removed	9/1/1987
13921	2 - 1	ESPOSITO ELECTRONICS	40 AUBURN ST	PORTLAND	Commercial	10/1/1969	6000	Regular Gasoline	Removed	9/1/1987
13921	3 - 1	ESPOSITO ELECTRONICS	40 AUBURN ST	PORTLAND	Commercial	10/1/1969	6000	Unleaded Gasoline	Removed	9/1/1987
13921	4 - 1	ESPOSITO ELECTRONICS	40 AUBURN ST	PORTLAND	Commercial	10/1/1969	6000	Premium Unleaded	Removed	9/1/1987

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
13921	5 - 1	ESPOSITO ELECTRONICS	40 AUBURN ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1991
2179	1 - 1	ETHERIDGE FOUNDRY & MACHINE CO	1035 OCEAN AVE	PORTLAND	Industrial	10/1/1954	275	#2 Fuel Oil	Removed	10/1/1991
2179	2 - 1	ETHERIDGE FOUNDRY & MACHINE CO	1035 OCEAN AVE	PORTLAND	Industrial	10/1/1974	8300	#2 Fuel Oil	Removed	9/26/1997
14619	1 - 1	EUSTACE PHOTOS	34 MELODY LANE	PORTLAND	Single Residence	10/1/1967	250	#2 Fuel Oil	Removed	5/1/1994
7994	1 - 1	EVERGREEN CEMETERY	672 STEVENS AVE	PORTLAND	Town & School	1/1/1973	1000	#2 Fuel Oil	Removed	3/28/2007
7994	2 - 1	EVERGREEN CEMETERY	672 STEVENS AVE	PORTLAND	Town & School	1/1/1976	550	Regular Gasoline	Removed	1/26/1994
5179	1 - 1	EXIT 48 WESTBROOK TOLL PLAZA		PORTLAND	State Facility	1/1/1956	550	#2 Fuel Oil	Removed	6/1/1989
5179	2 - 1	EXIT 48 WESTBROOK TOLL PLAZA		PORTLAND	State Facility	6/1/1989	1000	#2 Fuel Oil	Removed	1/28/2011
18978	1 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	11/17/1994	12000	Unleaded Gasoline	Active	11/17/1994
18978	2 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	11/17/1994	10000	Premium Unleaded	Active	11/17/1994
18978	3 - 1	EXIT 8 CLIPPER MART	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/16/1998	6000	Diesel	Active	12/9/1998
6158	1 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	6280	Unleaded Gasoline	Removed	8/1/1994
6158	2 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	6280	Leaded Gasoline	Removed	8/1/1994
6158	3 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	6280	Premium Unleaded	Removed	8/1/1994
6158	4 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	10000	Diesel	Removed	11/1/1990
6158	5 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	1000	#2 Fuel Oil	Removed	9/1/1994
6158	6 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	2/1/1971	1000	Waste Oil/Used Motor Oil	Removed	9/1/1994
6158	7 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	11/1/1994	8000	Unleaded Gasoline	Removed	1/28/2009
6158	7 - 2	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	11/1/1994	4000	Premium Unleaded	Removed	1/28/2009
6158	7 - 3	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	11/1/1994	3000	Unleaded Plus	Removed	1/28/2009
6158	8 - 1	EXIT 8 SUNOCO	132 RIVERSIDE ST	PORTLAND	Retail Oil	11/1/1994	10000	Diesel	Removed	1/28/2009
14642	1 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	3/1/1988
14642	2 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	3/1/1988
14642	3 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Regular Gasoline	Removed	3/1/1988
14642	4 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Premium Unleaded	Removed	3/1/1988
14642	5 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	3/1/1988
14642	6 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	3/1/1988
14642	7 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	3/1/1988
14642	8 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	10000	Unleaded Gasoline	Active	5/15/1997
14642	9 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	6000	Unleaded Plus	Active	5/15/1997
14642	10 - 1	EXPRESS MART	754 CONGRESS ST	PORTLAND	Retail Oil	3/1/1988	6000	Premium Unleaded	Active	5/15/1997
9877	1 - 1	EYECARE MEDICAL GROUP	35 SEWELL ST	PORTLAND	Commercial	6/1/1987	1000	#2 Fuel Oil	Removed	8/23/2013
10327	1 - 1	FAIRPOINT COMMUNICATIONS	45 55 FOREST AVE	PORTLAND	Commercial	1/1/1960	10000	Diesel	Removed	12/1/1991
18452	1 - 1	FAIRPOINT COMMUNICATIONS	5 DAVIS FARM RD	PORTLAND	Commercial	4/1/1992	2500	Diesel	Active	4/1/1992
9106	1 - 1	FAIRPOINT COMMUNICATIONS	172 AUBURN ST	PORTLAND	Commercial	1/1/1962	1000	#2 Fuel Oil	Removed	1/21/1993

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9106	2 - 1	FAIRPOINT COMMUNICATIONS	172 AUBURN ST	PORTLAND	Commercial	1/1/1962	500	Diesel	Removed	1/21/1993
10327	2 - 1	FAIRPOINT COMMUNICATIONS	45 55 FOREST AVE	PORTLAND	Commercial	1/1/1960	10000	Diesel	Removed	12/1/1991
10327	3 - 1	FAIRPOINT COMMUNICATIONS	45 55 FOREST AVE	PORTLAND	Commercial	1/1/1992	8000	Diesel	Active	1/1/1992
9106	3 - 1	FAIRPOINT COMMUNICATIONS	172 AUBURN ST	PORTLAND	Commercial	1/1/1992	2500	Diesel	Active	1/21/1992
10327	4 - 1	FAIRPOINT COMMUNICATIONS	45 55 FOREST AVE	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	12/11/1998
9514	1 - 1	FAIRWEATHER, C ESTATE OF	121 BOLTON ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	10/19/1999
5866	1 - 1	FATHER HAYES CENTER	699 STEVENS AVE	PORTLAND	Public Facility	1/1/1969	1000	#2 Fuel Oil	Removed	7/1/1991
21820	1 - 1	FED EX	236 PRESUMPCOT STREET	PORTLAND	PRIVATE FUELING	8/2/2012	12000	Diesel	planned for installation	8/2/2012
3205	1 - 1	FERRANTE, JOSEPH M	26 BEACON ST	PORTLAND	Single Residence	10/1/1969	250	#2 Fuel Oil	Removed	6/1/1989
14855	1 - 1	FERRY TER PAK GARAGE COMPLEX	FERRY TERMINAL COMMERCIAL ST	PORTLAND	Public Facility	10/1/1969	3000	#2 Fuel Oil	Removed	10/1/1987
18901	1 - 1	FIFIELD, WARREN H	298 HARVARD ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	9/6/1996
12116	1 - 1	FILIEO, JOSEPH H	14 VERA ST	PORTLAND	Single Residence	1/1/1976	275	#2 Fuel Oil	Removed	9/26/1997
20789	1 - 1	FIRST ASSEMBLY OF GOD	243 CUMBERLAND AVE	PORTLAND	Public Facility	10/1/1969	500	#2 Fuel Oil	abandoned in place	6/30/2003
9534	1 - 1	FIRST BAPTIST CHURCH PORTLAND	353 CONGRESS ST	PORTLAND	Commercial	6/1/1965	4000	#2 Fuel Oil	Removed	10/1/1987
5209	1 - 1	FIRST LUTHERAN CHURCH	132 AUBURN ST	PORTLAND	Public Facility	3/1/1983	1000	#2 Fuel Oil	Removed	8/3/1995
5209	2 - 1	FIRST LUTHERAN CHURCH	132 AUBURN ST	PORTLAND	Public Facility	10/1/1985	550	#2 Fuel Oil	Removed	8/3/1995
5209	3 - 1	FIRST LUTHERAN CHURCH	132 AUBURN ST	PORTLAND	Public Facility	1/1/1963	1000	#2 Fuel Oil	abandoned in place	10/1/1985
20141	1 - 1	FISHMAN, ROBERTA	17 HEATHER RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	8/23/1999
11986	1 - 1	FIVE HUNDRED FOREST AVE	500 FOREST AVE	PORTLAND	Commercial	5/1/1980	1000	#2 Fuel Oil	Removed	12/6/1999
20863	1 - 1	FLETCHER-RITTER LLC	54 COVE ST	PORTLAND	Commercial	10/1/1969	1000	Gasoline Unspecified	abandoned in place	9/1/2006
14331	1 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1982	10000	#2 Fuel Oil	abandoned in place	4/30/1997
14331	2 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1962	6600	#2 Fuel Oil	Removed	11/29/1993
14331	3 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1973	6000	Diesel	Removed	2/1/1992
14331	4 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1973	2000	Diesel	Removed	11/1/1993
14331	5 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1973	2000	Regular Gasoline	Removed	5/1/1988
14331	6 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	10/1/1969	5000	Unknown Substance	Removed	5/1/1988
14331	7 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1973	500	Waste Oil/Used Motor Oil	Removed	10/1/1990
14331	8 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	1/1/1973	1000	#2 Fuel Oil	Removed	10/1/1990
14331	9 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	10/1/1990

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14331	10 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	250	Waste Oil/Used Motor Oil	Active	6/13/2012
14331	11 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	350	Waste Oil/Used Motor Oil	Active	6/13/2012
14331	12 - 1	FMS#1	772 STEVENS AVE	PORTLAND	State Facility	6/13/2012	5000	Jet Fuel	Active	6/13/2012
17209	1 - 1	FOE 565	184 ST JOHN ST	PORTLAND	Commercial	10/1/1969	1000	#4 Fuel Oil	abandoned in place	8/1/1990
16169	1 - 1	FOGGS BODY SHOP	189 ANDERSON ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1989
4187	1 - 1	FORE RIVER PUMPING STATION	HOBART ST	PORTLAND	Public Facility	5/1/1979	3000	#2 Fuel Oil	Removed	3/27/1995
8300	1 - 1	FORE RIVER WAREHOUSE & STORAGE	217 READ ST REAR	PORTLAND	Commercial	1/1/1978	3000	#2 Fuel Oil	abandoned in place	11/19/1998
8300	2 - 1	FORE RIVER WAREHOUSE & STORAGE	217 READ ST REAR	PORTLAND	Commercial	1/1/1978	3000	#2 Fuel Oil	Removed	11/19/1998
11971	1 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	4/1/1972	4000	Regular Gasoline	Removed	9/1/1984
11971	2 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	4/1/1972	4000	Unleaded Gasoline	Removed	9/1/1984
11971	3 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	4/1/1972	4000	Unleaded Gasoline	Removed	8/28/1995
11971	4 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	9/1/1984	6280	Unleaded Gasoline	Removed	10/1/1990
11971	5 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	9/1/1984	6280	Premium Unleaded	Removed	10/1/1990
11971	6 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	10/1/1990	8000	Unleaded Gasoline	Removed	11/29/2005
11971	7 - 1	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	10/1/1990	4000	Unleaded Plus	Removed	11/29/2005
11971	7 - 2	FOREST AVE CITGO	785 FOREST AVE	PORTLAND	Retail Oil	10/1/1990	4000	Premium Unleaded	Removed	11/29/2005
18100	1 - 1	FOREST AVE ON RAMP	FOREST AVE & I 295 SOUTHBOUND	PORTLAND	Public Facility	10/1/1969	1000	Diesel	Removed	4/1/1992
13507	1 - 1	FOREST CITY CHEVROLET	1000 BRIGHTON AVE	PORTLAND	Retail Oil	7/1/1970	8000	#6 Fuel Oil	Removed	11/1/1993
13507	2 - 1	FOREST CITY CHEVROLET	1000 BRIGHTON AVE	PORTLAND	Retail Oil	7/1/1970	4000	Lube Oil	Removed	6/1/1987
13507	3 - 1	FOREST CITY CHEVROLET	1000 BRIGHTON AVE	PORTLAND	Retail Oil	7/1/1970	4000	Waste Oil/Used Motor Oil	Removed	6/1/1987
13507	4 - 1	FOREST CITY CHEVROLET	1000 BRIGHTON AVE	PORTLAND	Retail Oil	7/1/1970	3000	Unleaded Gasoline	Removed	12/1/1986
13507	5 - 1	FOREST CITY CHEVROLET	1000 BRIGHTON AVE	PORTLAND	Retail Oil	7/1/1970	3000	Unknown Substance	Removed	12/1/1986
20928	1 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006
20928	2 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006
20928	3 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	1/6/2006
20928	4 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006
20928	5 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006
20928	6 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	1/6/2006
20928	7 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006
20928	8 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	1/6/2006

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20928	9 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Never Installed	2/10/2006
20928	10 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Never Installed	2/10/2006
20928	11 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	12 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/2002	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	13 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
20928	14 - 1	FOREST PARK APARTMENTS	100 FOREST PARK	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Planned for Removal	10/26/2004
12085	1 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	6250	#2 Fuel Oil	Removed	6/1/1990
12085	2 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	6250	#2 Fuel Oil	Removed	6/1/1990
12085	3 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	3500	#2 Fuel Oil	Removed	6/1/1990
12085	4 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	6250	#2 Fuel Oil	Removed	6/1/1990
12085	5 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	3500	#2 Fuel Oil	Removed	6/1/1990
12085	6 - 1	FOREST PARK APTS	FOREST PARK BLDG	PORTLAND	Multiple Residence	10/1/1969	3250	#2 Fuel Oil	Removed	1/1/1981
7380	1 - 1	FOREST PARK BLDG		PORTLAND	Multiple Residence	10/1/1969	6250	#2 Fuel Oil	Removed	11/21/1994
21462	1 - 1	FORMER DEPT OF DEFENSE SITE	80 HUSSEY RD ON PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	1000	Unleaded Gasoline	Removed	10/23/2008
19263	1 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	275	Unleaded Gasoline	abandoned in place	4/2/1996
19263	2 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/2/1996
19263	3 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/2/1996
19263	4 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	1000	Unleaded Gasoline	Removed	4/2/1996
19263	5 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/4/1996
19263	6 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Diesel	Removed	4/4/1996
19263	7 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	5000	Diesel	Removed	4/4/1996
19263	8 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	5000	Unleaded Gasoline	Removed	4/4/1996
19263	9 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/3/1996
19263	10 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/3/1996
19263	11 - 1	FORMER FORT LEVETTE	CUSHING ISLAND	PORTLAND	Federal Facility	1/1/1969	400	Unleaded Gasoline	Removed	4/3/1996
21582	1 - 1	FORMER FORT LYON	COW ISLAND	PORTLAND	Federal Facility	10/1/1969	500	Unleaded Gasoline	Removed	11/2/2009
18837	1 - 1	FORMER JEWELLS ISLAND MIL RES		PORTLAND	Federal Facility	10/1/1969	1000	Diesel	Removed	10/1/1994
18837	2 - 1	FORMER JEWELLS ISLAND MIL RES		PORTLAND	Federal Facility	10/1/1969	1000	Diesel	Removed	10/1/1994
18837	3 - 1	FORMER JEWELLS ISLAND MIL RES		PORTLAND	Federal Facility	10/1/1969	2000	Diesel	Removed	10/1/1994
18837	4 - 1	FORMER JEWELLS ISLAND MIL RES		PORTLAND	Federal Facility	10/1/1969	2000	Diesel	Removed	10/1/1994
18837	5 - 1	FORMER JEWELLS ISLAND MIL RES		PORTLAND	Federal Facility	10/1/1969	5000	Diesel	Removed	10/1/1994
557	1 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	10/1/1972	3000	Unleaded Gasoline	Removed	7/1/1988

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
557	2 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	10/1/1972	3000	Unleaded Gasoline	Removed	7/1/1988
557	3 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	10/1/1972	4000	Premium Unleaded	Removed	7/1/1988
557	4 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	10/1/1972	550	#2 Fuel Oil	Removed	7/1/1988
557	5 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	10/1/1972	550	Waste Oil/Used Motor Oil	Removed	7/1/1988
557	6 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	8/1/1988	4000	Premium Unleaded	Removed	7/20/1999
557	7 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	8/1/1988	4000	Unleaded Gasoline	Removed	7/20/1999
557	8 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	8/1/1988	4000	Unleaded Plus	Removed	7/20/1999
557	9 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	8/1/1988	500	Waste Oil/Used Motor Oil	Removed	7/20/1999
557	10 - 1	FORMER MAILMANS SVC STATION	260 WOODFORD ST	PORTLAND	Retail Oil	8/16/1999	10000	Unleaded Gasoline	Removed	3/9/2004
12136	1 - 1	FORMER MARINE HOSPITAL	331 VERANDA ST	PORTLAND	Town & School	9/1/1966	10000	#2 Fuel Oil	Removed	11/24/1997
18838	1 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	500	Diesel	Removed	9/1/1994
18838	2 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	370	Diesel	Removed	9/1/1994
18838	3 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	370	Diesel	Removed	9/1/1994
18838	4 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/11/1995
18838	5 - 1	FORMER PEAKS ISLAND MIL RES	PEAKS ISLAND	PORTLAND	Federal Facility	10/1/1969	5000	#2 Fuel Oil	Out of Service	1/11/1995
5664	2 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	11/1/1991
5664	3 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	6/1/1982	4000	Diesel	abandoned in place	6/6/1996
5664	4 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	6/1/1982	4000	Diesel	abandoned in place	6/6/1996
5664	5 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	11/1/1991
5664	6 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	10/1/1969	6000	Diesel	Removed	11/1/1991
5664	7 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	11/1/1991
5664	8 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	7/30/1996	12000	Diesel	Active	7/30/1996
5664	9 - 1	FOX STREET REALTY LLC	115 FOX ST	PORTLAND	Commercial	10/1/1969	500	Hydraulic Oil	abandoned in place	1/23/2003
20753	1 - 1	FOX STREET REALTY, INC	115 FOX ST	PORTLAND	Industrial	10/1/1969	500	Hydraulic Oil	Never Installed	1/23/2003
6885	1 - 1	FRANKLIN ST PUMP STATION	221 MARGINAL WAY	PORTLAND	Public Facility	6/1/1964	1000	#2 Fuel Oil	Removed	1/1/1986
15194	1 - 1	FRANKLIN TOWERS	211 CUMBERLAND AVE	PORTLAND	Multiple Residence	1/1/1969	10000	#4 Fuel Oil	Removed	4/1/1988
15194	2 - 1	FRANKLIN TOWERS	211 CUMBERLAND AVE	PORTLAND	Multiple Residence	1/1/1969	10000	#4 Fuel Oil	Removed	4/1/1988
12158	1 - 1	FRED B HALL SCHOOL	23 ORONO RD	PORTLAND	Town & School	9/1/1956	6600	#4 Fuel Oil	Removed	9/1/1989

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
12158	2 - 1	FRED B HALL SCHOOL	23 ORONO RD	PORTLAND	Town & School	12/1/1989	8000	#2 Fuel Oil	Active	12/1/1989
6503	1 - 1	FREE ST ASSOC	5 MILK ST	PORTLAND	Commercial	11/1/1983	2000	#2 Fuel Oil	Removed	5/5/1997
12091	1 - 1	FRENZILLI, PHILOMENA	54 WORDSWORTH ST	PORTLAND	Single Residence	1/1/1966	275	#2 Fuel Oil	Removed	8/1/1991
18536	1 - 1	FULLER FIRE & SAFETY	181 BRACKETT ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1992
16148	1 - 1	FW WEBB CO	210 PEARL ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	10/1/1988
19720	1 - 1	GARDNER SQUARE CONDO ASSOC	122 NEAL ST	PORTLAND	Multiple Residence	10/1/1969	4000	#2 Fuel Oil	abandoned in place	10/1/1981
17253	1 - 1	GARSOE, ALINE W	671 AUBURN ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	7/1/1990
17253	2 - 1	GARSOE, ALINE W	671 AUBURN ST	PORTLAND	Single Residence	10/1/1969	250	#1 Fuel Oil - Kerosene	Removed	7/1/1990
14663	1 - 1	GE SUPPLY	170 ANDERSON ST	PORTLAND	Commercial	1/1/1954	3000	#2 Fuel Oil	Removed	4/1/1988
14663	2 - 1	GE SUPPLY	170 ANDERSON ST	PORTLAND	Commercial	1/1/1954	2500	#2 Fuel Oil	Removed	4/1/1988
20470	1 - 1	GELLER, SHERI	39 CHAMBERLAIN AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	9/17/2001
18622	1 - 1	GENERAL ELECTRIC SUPPLY CO	170 ANDERSON ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	4/1/1988
18622	2 - 1	GENERAL ELECTRIC SUPPLY CO	170 ANDERSON ST	PORTLAND	Commercial	10/1/1969	1500	#2 Fuel Oil	Removed	4/1/1988
20484	1 - 1	GERMANI, GILDA	7 RIGGS ST	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	7/31/2001
3974	1 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	5/1/1977	6000	Unleaded Gasoline	Removed	10/3/2006
3974	2 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	5/1/1977	6000	Unleaded Gasoline	Removed	10/3/2006
3974	3 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	2/1/1978	4000	Premium Unleaded	Removed	10/3/2006
3974	4 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	12/1/1956	550	Waste Oil/Used Motor Oil	Removed	10/3/2006
3974	5 - 1	GETTY PROP 28032	1217 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	550	#2 Fuel Oil	Removed	12/6/1996
20990	1 - 1	GIBBS STATION	15-17 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	6000	Regular Gasoline	Removed	5/17/2005
20990	1 - 2	GIBBS STATION	15-17 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	6000	Unleaded Gasoline	Removed	5/17/2005
20990	1 - 3	GIBBS STATION	15-17 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	6000	Premium Unleaded	Removed	5/17/2005
5648	1 - 1	GIROUX OIL SVC CO	343 WARREN AVE	PORTLAND	Commercial	8/1/1974	300	#2 Fuel Oil	Removed	4/23/1991
5648	2 - 1	GIROUX OIL SVC CO	343 WARREN AVE	PORTLAND	Commercial	8/1/1974	500	Unleaded Gasoline	Removed	5/1/1989
5648	3 - 1	GIROUX OIL SVC CO	343 WARREN AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1990
17266	1 - 1	GLICKMAN, ALBERT	35 DIAMOND ST	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	abandoned in place	5/1/1994
13123	1 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1985	10000	Unleaded Plus	Removed	12/1/1992
13123	2 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1985	10000	Unleaded Gasoline	Removed	12/1/1992
13123	3 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1985	10000	Premium Unleaded	Removed	12/1/1992
13123	4 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	10000	Unknown Substance	Removed	3/1/1987
13123	5 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unknown Substance	Removed	3/1/1987
13123	6 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unknown Substance	Removed	3/1/1987
13123	7 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unknown Substance	Removed	3/1/1987

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
13123	8 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	5000	Unknown Substance	Removed	3/1/1987
13123	9 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	2000	#2 Fuel Oil	Removed	2/1/1989
13123	10 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	11/1/1988
13123	11 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	1/1/1989	1000	#2 Fuel Oil	Removed	12/1/1992
13123	12 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	12000	Unleaded Gasoline	Active	12/1/1992
13123	13 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Unleaded Plus	Active	12/1/1992
13123	14 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	10000	Premium Unleaded	Active	12/1/1992
13123	15 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	12/1/1992	8000	Diesel	Active	12/1/1992
13123	16 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	12/1/1992
13123	17 - 1	GLOBAL MONTELLO GROUP 1502	518 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	275	#2 Fuel Oil	Removed	12/1/1992
2647	1 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1968	5000	Regular Gasoline	Removed	10/1/1987
2647	2 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1968	5000	Regular Gasoline	Removed	10/1/1987
2647	3 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1968	5000	Unleaded Gasoline	Removed	10/1/1987
2647	4 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	6/1/1972	5000	Unleaded Gasoline	Removed	10/1/1987
2647	5 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	6/1/1978	5000	Premium Unleaded	Removed	10/1/1987
2647	6 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	1/1/1968	510	#2 Fuel Oil	Removed	10/1/1987
2647	7 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	6/1/1975	500	Waste Oil/Used Motor Oil	Removed	10/1/1987
2647	8 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Premium Unleaded	Active	10/1/1987
2647	9 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Plus	Active	10/1/1987
2647	10 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Gasoline	Active	10/1/1987
2647	11 - 1	GLOBAL MONTELLO GROUP 3503	1397 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Unleaded Gasoline	Active	10/1/1987
2934	1 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Premium Unleaded	Removed	9/1/1994
2934	2 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Premium Unleaded	Removed	9/1/1994
2934	3 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	9/1/1994

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2934	4 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	9/1/1994
2934	5 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1994
2934	6 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	9/1/1994
2934	7 - 1	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/20/1994	12000	Unleaded Gasoline	Active	10/20/1994
2934	7 - 2	GLOBAL MONTELLO GROUP 6290	1569 FOREST AVE	PORTLAND	Retail Oil	10/20/1994	8000	Premium Unleaded	Active	10/20/1994
19887	1 - 1	GO GO BURGER	1108 FOREST AVE	PORTLAND	Commercial	10/1/1969	550	#2 Fuel Oil	Removed	6/22/1998
20691	1 - 1	GOODWIN, JOHN C	1047 OCEAN AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	6/8/2002
14057	1 - 1	GOODYEAR AUTO SVC CTR 0389	191 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	12/1/1993
14057	2 - 1	GOODYEAR AUTO SVC CTR 0389	191 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	12/1/1993
14057	3 - 1	GOODYEAR AUTO SVC CTR 0389	191 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	12/1/1993
14057	4 - 1	GOODYEAR AUTO SVC CTR 0389	191 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	2000	Diesel	Removed	12/1/1993
17493	1 - 1	GRACE BAPTIST CHURCH INC	476 SUMMIT ST	PORTLAND	Commercial	10/1/1970	1000	#2 Fuel Oil	Removed	8/1/1993
17493	2 - 1	GRACE BAPTIST CHURCH INC	476 SUMMIT ST	PORTLAND	Commercial	10/1/1985	1000	#2 Fuel Oil	Removed	8/1/1993
18993	1 - 1	GREAT LOST BEAR THE	540 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	2/27/1995
5642	1 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/1/1983	10000	Diesel	Removed	10/15/1997
5642	2 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/1/1983	10000	Diesel	Removed	10/16/1997
5642	3 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/1/1983	6000	Regular Gasoline	Removed	10/13/1997
5642	4 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/1/1983	2000	Waste Oil/Used Motor Oil	abandoned in place	11/4/1997
5642	5 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	10000	Diesel	Active	11/28/1997
5642	6 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	6000	Diesel	Active	11/28/1997
5642	6 - 2	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	11/28/1997	4000	Unleaded Gasoline	Active	11/28/1997
5642	7 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	10/1/1969	2500	Gasoline Unspecified	Removed	10/14/1997
5642	8 - 1	GREATER PORTLAND TRANSIT DIST	114 VALLEY ST	PORTLAND	Town & School	12/30/2008	280	Diesel	planned for installation	12/30/2008
4186	1 - 1	GREELY, ISABEL S	65 PROSPECT ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	11/7/1996
1622	1 - 1	GROSSMANS INC	510 WARREN AVE	PORTLAND	Commercial	1/1/1900	4000	Diesel	Removed	12/1/1993
16151	1 - 1	GUERRETT, JOHN & BONNIE	31 DOLE DR	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	7/1/1990

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16151	2 - 1	GUERRETT, JOHN & BONNIE	31 DOLE DR	PORTLAND	Single Residence	7/1/1990	550	#2 Fuel Oil	Removed	9/2/2011
17480	1 - 1	HALL, LESLIE	59 VICTOR RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	11/7/1990
7395	1 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	8/1/1972	6000	Unleaded Gasoline	Removed	4/1/1990
7395	2 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	1/1/1980	5000	Leaded Gasoline	Removed	4/1/1990
7395	3 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	1/1/1980	3000	Regular Gasoline	Removed	4/1/1990
7395	4 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	4/1/1990
7395	5 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	4/1/1990
7395	6 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	4/1/1990	8000	Unleaded Gasoline	Removed	11/4/2011
7395	7 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	4/1/1990	6000	Premium Unleaded	Removed	11/4/2011
7395	8 - 1	HAMILTONS SVC STATION	205 PARK AVE	PORTLAND	Retail Oil	4/1/1990	6000	Unleaded Plus	Removed	11/4/2011
21414	1 - 1	HAMMOND LUMBER COMPANY	300 RIVERSIDE STREET	PORTLAND	PRIVATE FUELING	5/8/2008	500	Diesel	planned for installation	5/8/2008
13254	1 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	1/1/1976	2000	Regular Gasoline	Removed	1/1/1990
13254	2 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	10/1/1969	500	#2 Fuel Oil	Removed	1/1/1990
13254	3 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	1/1/1990	1000	Unleaded Gasoline	Removed	11/30/2007
13254	4 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	10/1/1969	1000	#2 Fuel Oil	Removed	12/14/1994
13254	5 - 1	HANDYMAN EQUIP RENTAL CO INC	357 RIVERSIDE ST	PORTLAND	PRIVATE FUELING	8/21/2007	1000	Unleaded Gasoline	planned for installation	8/21/2007
1124	1 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	6/1/1979	8000	Unleaded Gasoline	Removed	6/3/1997
1124	2 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	6/1/1979	8000	Premium Unleaded	Removed	6/3/1997
1124	3 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	6/1/1979	550	Diesel	Removed	6/3/1997
1124	4 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	4/1/1989	4000	Unleaded Gasoline	Removed	6/3/1997
1124	5 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	6/4/1997
1124	6 - 1	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	12000	Unleaded Gasoline	Active	7/1/1997
1124	6 - 2	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	7000	Premium Unleaded	Active	7/1/1997
1124	6 - 3	HAPPY APPLE LLC	1585 FOREST AVE	PORTLAND	Retail Oil	7/1/1997	1000	Diesel	Active	7/1/1997
15299	1 - 1	HAPPY WHEELS SKATE CENTER	331 WARREN AVE	PORTLAND	Commercial	10/1/1979	4000	#2 Fuel Oil	Removed	8/1/1994
8334	1 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	8/1/1983	4000	Diesel	Removed	6/1/1992
8334	2 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	3000	Unleaded Plus	Removed	1/4/1995
8334	3 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	1/4/1995
8334	4 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	5000	Premium Unleaded	Removed	1/4/1995
8334	5 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	1/4/1995
8334	6 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	5/1/1990
8334	7 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	5/1/1990
8334	8 - 1	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	2/3/1995	8000	Unleaded Gasoline	Removed	3/10/2008

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
8334	8 - 2	HARBOR VIEW	101 YORK ST	PORTLAND	Retail Oil	2/3/1995	7000	Premium Unleaded	Removed	3/10/2008
20171	1 - 1	HARD SALES LLC	135-147 PREBLE ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	9/6/1999
15913	1 - 1	HARRIS REALTY ASSOC	205 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	550	#2 Fuel Oil	Removed	6/1/1989
3565	1 - 1	HAVERTY BUICK INC SS3 1933	143 173 MARGINAL WAY	PORTLAND	Commercial	1/1/1965	2000	Unleaded Gasoline	Removed	11/8/1994
3565	2 - 1	HAVERTY BUICK INC SS3 1933	143 173 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	11/1/1994
3565	3 - 1	HAVERTY BUICK INC SS3 1933	143 173 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1994
3565	4 - 1	HAVERTY BUICK INC SS3 1933	143 173 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	11/1/1994
14066	1 - 1	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	10/1/1987
14066	2 - 1	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	2000	Unleaded Gasoline	Removed	10/1/1987
14066	3 - 1	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	1/1/1980	4000	Regular Gasoline	Removed	10/1/1987
14066	4 - 1	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	11/1/1987	4000	Premium Unleaded	Removed	12/18/2001
14066	4 - 2	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	11/1/1987	6000	Unleaded Gasoline	Removed	12/18/2001
14066	4 - 3	HERCULES GAS STATION	1585 CONGRESS ST	PORTLAND	Retail Oil	11/1/1987	5000	Unleaded Gasoline	Removed	12/18/2001
3924	1 - 1	HERRICK, STUART B	130 BANCROFT ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1994
1395	1 - 1	HERTZ RENT A CAR	1049 WESTBROOK ST	PORTLAND	Commercial	5/1/1983	8000	Unleaded Gasoline	Planned for Removal	11/12/2013
1395	2 - 1	HERTZ RENT A CAR	1049 WESTBROOK ST	PORTLAND	Commercial	6/1/1968	500	Waste Oil/Used Motor Oil	Removed	11/1/1990
1395	3 - 1	HERTZ RENT A CAR	1049 WESTBROOK ST	PORTLAND	Commercial	9/4/2013	6000	Unleaded Gasoline	planned for installation	9/4/2013
18236	1 - 1	HILLMAN AUTO ELECTRIC	160 PREBLE ST	PORTLAND	Commercial	10/1/1969	10000	Unleaded Gasoline	abandoned in place	9/1/1992
18235	1 - 1	HILLOCK, DOROTHY	55 VICTOR RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	7/1/1992
18235	2 - 1	HILLOCK, DOROTHY	55 VICTOR RD	PORTLAND	Single Residence	7/1/1992	300	#2 Fuel Oil	Out of Service	10/4/2008
7310	1 - 1	HINDS, AUGUSTA W	27 CHADWICK ST	PORTLAND	Single Residence	10/1/1969	2000	#2 Fuel Oil	Removed	8/1/1990
7310	2 - 1	HINDS, AUGUSTA W	27 CHADWICK ST	PORTLAND	Single Residence	10/1/1969	500	Unknown Substance	Removed	8/1/1990
18706	1 - 1	HOBSONS WHARF CORP	390 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1993
18654	1 - 1	HOCKMEYER M & GRANGE, J	93 95 PINE ST	PORTLAND	Single Residence	10/1/1969	6670	#2 Fuel Oil	Removed	4/1/1994
16437	1 - 1	HOGLUND, PETER E	56 LANE AVE	PORTLAND	Single Residence	10/1/1969	600	#2 Fuel Oil	Active	11/2/1989
173	1 - 1	HOLDEN SEAFOOD	72 COMMERCIAL ST	PORTLAND	Commercial	7/1/1980	10000	#2 Fuel Oil	Removed	11/1/1989
18470	1 - 1	HOLIDAY INN	130 FREE ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	abandoned in place	10/1/1992
11310	1 - 1	HOLIDAY INN WEST	81 RIVERSIDE ST	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	3/1/1986
11310	2 - 1	HOLIDAY INN WEST	81 RIVERSIDE ST	PORTLAND	Commercial	3/1/1986	3000	#2 Fuel Oil	Removed	10/20/1997
11310	3 - 1	HOLIDAY INN WEST	81 RIVERSIDE ST	PORTLAND	Commercial	4/1/1964	10000	#2 Fuel Oil	Removed	9/1/1991
18292	1 - 1	HOLMES DISTRIBUTORS INC	216 RIVERSIDE INDUSTRIAL PARKW	PORTLAND	Commercial	1/1/1972	3000	#2 Fuel Oil	Removed	7/1/1992
3953	1 - 1	HOLMES, PETER	68 CAPISIC ST	PORTLAND	Single Residence	10/1/1970	1000	#2 Fuel Oil	Removed	6/1/1993
16740	1 - 1	HOLY INNOCENTS HOME CARE	83 SHERMAN ST	PORTLAND	Public Facility	10/1/1969	2000	#2 Fuel Oil	Removed	8/1/1994

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
5384	1 - 1	HOME VISION VIDEO	PINE TREE SHOPPING CTR	PORTLAND	Commercial	10/1/1961	1000	#2 Fuel Oil	Removed	8/12/1997
21786	1 - 1	HONG BIN SUN	541 CUMBERLAND AVE	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	3/19/2012
12135	1 - 1	HOWARD REICHE SCHOOL	166 BRACKETT ST	PORTLAND	Public Facility	9/1/1973	10000	#2 Fuel Oil	Removed	8/1/1990
12135	2 - 1	HOWARD REICHE SCHOOL	166 BRACKETT ST	PORTLAND	Public Facility	10/1/1969	1200	Regular Gasoline	Removed	8/1/1992
15721	1 - 1	HOWELL, MILDRED C	26 VERA ST	PORTLAND	Single Residence	10/1/1969	250	#2 Fuel Oil	Removed	6/1/1991
13916	1 - 1	HOWLES ASSOCIATES	KENNEBEC ST	PORTLAND	Industrial	10/1/1969	2000	#2 Fuel Oil	Removed	7/1/1986
3204	1 - 1	HP HOOD INC	349 PARK AVE	PORTLAND	Industrial	10/1/1969	6000	#4 Fuel Oil	abandoned in place	12/1/1990
3204	2 - 1	HP HOOD INC	349 PARK AVE	PORTLAND	Industrial	7/1/1987	10000	Unknown Substance	Removed	11/1/1990
3204	3 - 1	HP HOOD INC	349 PARK AVE	PORTLAND	Industrial	11/1/1990	10000	#4 Fuel Oil	Active	11/1/1990
6227	1 - 1	HUB FURNITURE CO	291 FORE ST	PORTLAND	Commercial	7/1/1975	1000	#2 Fuel Oil	Removed	8/20/1997
1363	1 - 1	HUDDERSFIELD APPTS	PINE ST	PORTLAND	Multiple Residence	1/1/1976	5000	#2 Fuel Oil	Removed	6/4/1998
12173	1 - 1	HUNTOON, CHARLES	370 DANFORTH ST	PORTLAND	Single Residence	6/1/1979	1000	#2 Fuel Oil	abandoned in place	9/27/1995
20689	1 - 1	HUSTON, ELIZABETH	592 ISLAND AVE PEAKS ISLAND	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	9/23/2002
5851	1 - 1	HUTCHINS TRUCKING CO	1000 CONGRESS ST	PORTLAND	Commercial	12/1/1979	10000	Diesel	Removed	3/1/1991
5851	2 - 1	HUTCHINS TRUCKING CO	1000 CONGRESS ST	PORTLAND	Commercial	1/1/1967	3000	Diesel	Removed	5/1/1990
5851	3 - 1	HUTCHINS TRUCKING CO	1000 CONGRESS ST	PORTLAND	Commercial	1/1/1965	500	Unleaded Gasoline	Removed	6/1/1987
5851	4 - 1	HUTCHINS TRUCKING CO	1000 CONGRESS ST	PORTLAND	Commercial	1/1/1965	1000	#2 Fuel Oil	Removed	7/1/1990
14933	1 - 1	IANETTA, JIM	263 BRIGHTON AVE	PORTLAND	Single Residence	10/1/1969	450	#2 Fuel Oil	Removed	5/1/1987
7884	1 - 1	INDEPENDENT ORDER ODD FELLOWS	543 FOREST AVE	PORTLAND	Public Facility	7/1/1971	5000	#2 Fuel Oil	Removed	6/1/1994
7123	1 - 1	INDIA ST HOUSE	96-98-100 INDIA ST	PORTLAND	Multiple Residence	10/1/1969	3000	#2 Fuel Oil	Removed	12/6/1994
4242	1 - 1	INDIA ST PUMPING STATION	INDIA ST	PORTLAND	Public Facility	5/1/1979	3000	#2 Fuel Oil	Removed	2/7/1995
9761	1 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1968	6000	Unleaded Gasoline	Removed	12/5/1994
9761	2 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1968	6000	Unleaded Gasoline	Removed	12/5/1994
9761	3 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	6/1/1978	12000	JP1	Removed	11/27/2000
9761	4 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1968	1000	#2 Fuel Oil	Removed	12/5/1994
9761	5 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	12/1/1989	275	Waste Oil/Used Motor Oil	Removed	7/1/1991
9761	6 - 1	IRVING AVIATION SVCS	1127 WESTBROOK ST	PORTLAND	Retail Oil	3/1/1964	1000	#2 Fuel Oil	Removed	8/18/2000
19550	1 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	12/23/1996	12000	Unleaded Gasoline	Removed	12/17/2010
19550	2 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	12/23/1996	8000	Unleaded Gasoline	Removed	12/17/2010
19550	2 - 2	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	12/23/1996	4000	Premium Unleaded	Removed	12/17/2010
19550	3 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	6/22/1999	10000	Diesel	Active	10/31/2008
19550	4 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	15000	Unleaded Gasoline	Active	1/11/2011
19550	5 - 1	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	10000	Unleaded Gasoline	Active	1/11/2011
19550	5 - 2	IRVING BLUE CANOE	270 RIVERSIDE ST	PORTLAND	Retail Oil	1/11/2011	5000	Premium Unleaded	Active	1/11/2011
5320	1 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	3/1/1982	10000	Unleaded Gasoline	Removed	6/23/1997
5320	2 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	3/1/1982	10000	Unleaded Gasoline	Removed	6/23/1997
5320	3 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	3/1/1982	10000	Diesel	Removed	6/23/1997

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
5320	4 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	12000	Unleaded Gasoline	Active	11/1/1997
5320	5 - 1	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	8000	Premium Unleaded	Active	11/1/1997
5320	5 - 2	IRVING MAINWAY	393-419 COMMERCIAL ST	PORTLAND	Retail Oil	11/1/1997	4000	Diesel	Active	11/1/1997
11925	1 - 1	ITALIAN HERITAGE CENTER	40 WESTLAND AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	10/28/1996
4101	1 - 1	J & B DISCOUNT	138 SAINT JOHN ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1991
4101	2 - 1	J & B DISCOUNT	138 SAINT JOHN ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	9/1/1991
12151	1 - 1	JACK ELEMENTARY SCHOOL	414 EASTERN PROMENADE	PORTLAND	Town & School	9/1/1966	8000	#4 Fuel Oil	Removed	8/1/1992
12151	2 - 1	JACK ELEMENTARY SCHOOL	414 EASTERN PROMENADE	PORTLAND	Town & School	8/1/1992	8000	#4 Fuel Oil	Removed	7/1/2004
9768	1 - 1	JACKSONS SERVICE CENTER INC	ISLAND AVE	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	11/1/1985
9768	2 - 1	JACKSONS SERVICE CENTER INC	ISLAND AVE	PORTLAND	Retail Oil	6/1/1982	1000	#1 Fuel Oil - Kerosene	Removed	4/1/1987
9768	3 - 1	JACKSONS SERVICE CENTER INC	ISLAND AVE	PORTLAND	Retail Oil	10/1/1969	1000	Unleaded Gasoline	Removed	4/1/1986
9768	4 - 1	JACKSONS SERVICE CENTER INC	ISLAND AVE	PORTLAND	Retail Oil	10/1/1969	1000	Unleaded Gasoline	Removed	4/1/1986
9768	5 - 1	JACKSONS SERVICE CENTER INC	ISLAND AVE	PORTLAND	Retail Oil	4/1/1986	2000	Unleaded Gasoline	Removed	
9224	1 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1974	10000	Regular Gasoline	Removed	9/1/1993
9224	2 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1974	10000	Unleaded Gasoline	Removed	9/1/1993
9224	3 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1974	10000	Premium Unleaded	Removed	9/1/1993
9224	4 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	11/15/1993	12000	Unleaded Gasoline	Active	4/10/2007
9224	5 - 1	JAKES QUIK-STOP/GULF EXPRESS	205 BRIGHTON AVE	PORTLAND	Retail Oil	11/15/1993	10000	Premium Unleaded	Active	4/10/2007
120	1 - 1	JE GOOLD & CO	RIVERSIDE INDUSTRIAL PARKWAY	PORTLAND	Commercial	8/1/1972	8000	#2 Fuel Oil	Removed	8/1/1993
6889	1 - 1	JETPORT CRASH STATION	1001 WESTBROOK ST	PORTLAND	Public Facility	1/1/1972	2000	#2 Fuel Oil	Removed	12/1/1989
12129	1 - 1	JEWISH COMMUNITY CENTER	57 ASHMONT ST	PORTLAND	Commercial	7/1/1982	1000	#2 Fuel Oil	Removed	12/3/1997
9751	1 - 1	JEWISH HOME FOR AGED	158 NORTH ST	PORTLAND	Commercial	1/1/1965	2000	Diesel	Removed	10/1/1994
9751	2 - 1	JEWISH HOME FOR AGED	158 NORTH ST	PORTLAND	Commercial	1/1/1965	10000	#2 Fuel Oil	Removed	10/1/1994
595	1 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1976	4000	Unleaded Gasoline	Removed	10/1/1991
1034	1 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1946	8500	#2 Fuel Oil	Removed	9/1/1991
1034	2 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	4/1/1972	1000	Regular Gasoline	Removed	10/1/1986
595	2 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1983	1000	Anti-freeze	Removed	10/1/1991
595	3 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1983	500	Waste Oil/Used Motor Oil	Removed	10/1/1991

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
1034	3 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1951	2000	Regular Gasoline	Removed	10/1/1986
595	4 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1976	1000	#2 Fuel Oil	Removed	10/1/1991
1034	4 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1957	12000	#6 Fuel Oil	abandoned in place	9/1/1986
1034	5 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	9/1/1975	12000	#2 Fuel Oil	Removed	4/1/1992
595	5 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPSCOT ST	PORTLAND	Commercial	1/1/1983	1000	Lube Oil	Removed	10/1/1991
595	6 - 1	JOHN J NISSEN BAKING CO	413 PRESUMPSCOT ST	PORTLAND	Commercial	10/1/1991	8000	Unleaded Gasoline	Removed	6/7/1995
1034	6 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1957	4000	Diesel	Removed	10/1/1986
1034	7 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1957	4000	Diesel	Removed	10/1/1986
1034	8 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	6/1/1957	4000	Diesel	Removed	10/1/1986
1034	9 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	4/24/2001
1034	10 - 1	JOHN J NISSEN BAKING CO	59 WASHINGTON AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	4/24/2001
13000	1 - 1	JOHNSON SUPPLY CO	310 FOREST AVE	PORTLAND	Industrial	10/1/1969	6858	Unknown Substance	Removed	3/1/1990
2433	1 - 1	JOHNSON, GARY & PAULA	9 LLOYD AVE	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	3/4/1992
18347	1 - 1	JONES, BLANCHE S ESTATE OF	173 WALTON ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1992
1367	1 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	7/1/1980	4000	Unleaded Gasoline	Removed	12/8/1994
1367	2 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	7/1/1980	4000	Diesel	Removed	12/8/1994
1367	3 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	7/1/1960	4000	#4 Fuel Oil	Removed	5/1/1992
1367	4 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	6/1/1992	7000	#4 Fuel Oil	Removed	12/13/2007
1367	5 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	12/9/1994
1367	6 - 1	JORDAN MEATS	38 INDIA ST	PORTLAND	Industrial	10/1/1969	500	#2 Fuel Oil	Removed	12/9/1994
20483	1 - 1	KANE, PAUL	56 KENILWORTH ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	5/24/2002
16700	1 - 1	KAPLAN VENDING	540 DEERING AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	1/1/1990
16700	2 - 1	KAPLAN VENDING	540 DEERING AVE	PORTLAND	Commercial	10/1/1969	8000	Unknown Substance	Removed	1/1/1990
14986	1 - 1	KAPLIN, MIKE	197 LINCOLN ST	PORTLAND	Single Residence	10/1/1969	2800	Unknown Substance	Removed	11/1/1987
14986	2 - 1	KAPLIN, MIKE	197 LINCOLN ST	PORTLAND	Single Residence	10/1/1969	2800	Unknown Substance	Removed	11/1/1987
8744	1 - 1	KAPOTHANASIS, CONSTANTINE	211 VALLEY ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	9/23/1996
8744	2 - 1	KAPOTHANASIS, CONSTANTINE	211 VALLEY ST	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	9/23/1996
20387	1 - 1	KELLEY, EVA	930 FOREST AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	4/13/2001

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14952	1 - 1	KENTUCKY FRIED CHICKEN	699 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	1/1/1987
16102	1 - 1	KEW, S ALAN	147 VAUGHAN ST	PORTLAND	Single Residence	10/1/1969	500	Unknown Substance	Removed	9/1/1989
19242	1 - 1	KEY BANK	202-222 KENNEBEC ST	PORTLAND	Industrial	1/1/1969	20000	#6 Fuel Oil	Removed	1/30/1996
19242	2 - 1	KEY BANK	202-222 KENNEBEC ST	PORTLAND	Industrial	1/1/1969	20000	#6 Fuel Oil	Removed	1/30/1996
18173	1 - 1	KEY BANK OF MAINE BRANCH BLDG	391 FOREST AVE	PORTLAND	Commercial	8/1/1961	1000	#2 Fuel Oil	Removed	5/1/1992
18549	1 - 1	KFC	699 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	2/1/1993
12134	1 - 1	KING MIDDLE SCHOOL	92 DEERING AVE	PORTLAND	Town & School	9/1/1951	10000	#4 Fuel Oil	Removed	7/1/1990
12134	2 - 1	KING MIDDLE SCHOOL	92 DEERING AVE	PORTLAND	Town & School	7/1/1990	10000	#2 Fuel Oil	Active	7/1/1990
15728	1 - 1	KINGSLEY APT BLDG	120 PARK AVE	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1989
4656	1 - 1	KLEEN KAR KO	961 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	5/1/1986
4656	2 - 1	KLEEN KAR KO	961 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	5/1/1986
4656	3 - 1	KLEEN KAR KO	961 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Leaded Gasoline	Removed	5/1/1986
4656	4 - 1	KLEEN KAR KO	961 FOREST AVE	PORTLAND	Retail Oil	6/1/1983	2000	Regular Gasoline	Removed	5/1/1986
14025	1 - 1	KNOLL, SCOTT W & MELLISSA	83 WEST ST	PORTLAND	Single Residence	10/1/1969	1000	#1 Fuel Oil - Kerosene	Removed	4/8/2011
16383	1 - 1	KUCHARSKI, KATHRYN D	77 VICTOR RD	PORTLAND	Single Residence	10/1/1969	275	Premium Unleaded	Removed	12/1/1990
11563	1 - 1	KWIATKOWSKI, JAMES J	122 PITT ST	PORTLAND	Single Residence	1/1/1900	500	#2 Fuel Oil	Removed	2/1/1991
12208	1 - 1	LANDRY, RICHARD N	48 VICTOR RD	PORTLAND	Single Residence	6/1/1965	275	#2 Fuel Oil	Removed	9/1/1993
15880	1 - 1	LAVIGNE, MARJORIE W	22 PARK AVE	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	7/31/1989
5023	1 - 1	LEE DODGE	191 RIVERSIDE	PORTLAND	Commercial	1/1/1971	8000	#2 Fuel Oil	Removed	12/1/1993
5023	2 - 1	LEE DODGE	191 RIVERSIDE	PORTLAND	Commercial	1/1/1971	500	Waste Oil/Used Motor Oil	Removed	12/1/1993
15328	1 - 1	LEE RENTALL	9-11 REVERE ST	PORTLAND	Retail Oil	10/1/1969	1000	Regular Gasoline	Removed	11/1/1988
15328	2 - 1	LEE RENTALL	9-11 REVERE ST	PORTLAND	Retail Oil	10/1/1969	1000	Waste Oil/Used Motor Oil	abandoned in place	11/1/1988
14441	1 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	11/1/1971	4000	Unleaded Plus	Removed	8/1/1990
14441	2 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	11/1/1971	4000	Unleaded Gasoline	Removed	8/1/1990
14441	3 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	11/1/1971	4000	Unleaded Gasoline	Removed	8/1/1990
14441	4 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	11/1/1971	4000	Premium Unleaded	Removed	8/1/1990
14441	5 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	11/1/1971	4000	Premium Unleaded	Removed	8/1/1990
14441	6 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	7/1/1980	10000	Diesel	Removed	11/12/1997
14441	7 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	10000	Unleaded Gasoline	Out of Service	7/20/2011
14441	8 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	8000	Diesel	Out of Service	7/20/2011
14441	9 - 1	LEHIGH GAS ME0005	460 464 WARREN AVE	PORTLAND	Retail Oil	8/1/1990	6000	Premium Unleaded	Out of Service	7/20/2011
19160	1 - 1	LEVINSKYS PLAZA	286 290 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	9/30/1995
653	1 - 1	LILY TRUCK LEASING	17 WESTFIELD ST	PORTLAND	Commercial	10/1/1969	10000	Diesel	Removed	11/21/1995
653	2 - 1	LILY TRUCK LEASING	17 WESTFIELD ST	PORTLAND	Commercial	10/1/1969	10000	Diesel	Removed	11/21/1995
653	3 - 1	LILY TRUCK LEASING	17 WESTFIELD ST	PORTLAND	Commercial	10/1/1969	6000	#2 Fuel Oil	Removed	11/21/1995
653	4 - 1	LILY TRUCK LEASING	17 WESTFIELD ST	PORTLAND	Commercial	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	11/21/1995
12152	1 - 1	LINCOLN MIDDLE SCHOOL	522 STEVENS AVE	PORTLAND	Town & School	9/1/1966	8300	#4 Fuel Oil	Removed	7/1/1990

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12152	2 - 1	LINCOLN MIDDLE SCHOOL	522 STEVENS AVE	PORTLAND	Town & School	7/1/1990	10000	#4 Fuel Oil	Active	7/1/1990
14733	1 - 1	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	5/1/1974	6000	#2 Fuel Oil	Removed	11/5/1993
14733	2 - 1	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	5/1/1974	5000	Diesel	Removed	11/5/1993
14733	3 - 1	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	9/1/1983	3000	Unleaded Gasoline	Removed	11/5/1993
14733	4 - 1	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	5000	#2 Fuel Oil	Active	10/1/1993
14733	4 - 2	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	3000	Unleaded Gasoline	Active	10/1/1993
14733	4 - 3	LIONEL PLANTE ASSOCIATES	98 ISLAND AVE	PORTLAND	Retail Oil	10/1/1993	2000	Diesel	Active	10/1/1993
21565	1 - 1	LITTLE CHEBEAGUE ISLAND	LITTLE CHEBEAGUE ISLAND	PORTLAND	Farm	10/1/1969	1000	Unleaded Gasoline	Removed	10/27/2009
21565	2 - 1	LITTLE CHEBEAGUE ISLAND	LITTLE CHEBEAGUE ISLAND	PORTLAND	Farm	10/1/1969	3000	Unknown Substance	Removed	10/27/2009
18526	1 - 1	LITTLEFIELD, NANCY M ESTATE	62 KENWOOD ST	PORTLAND	Single Residence	6/1/1952	550	#2 Fuel Oil	Removed	6/1/1993
9576	1 - 1	LOCKE OFFICE PRODUCTS INC	150 RIVERSIDE ST	PORTLAND	Commercial	9/1/1964	2000	#2 Fuel Oil	abandoned in place	12/1/1992
16436	1 - 1	LOEWENBERG, BARBARA I	24 VICTOR RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	abandoned in place	5/1/1990
11295	1 - 1	LORANGER DOOR & WINDOW	881 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	1/1/1993
8757	1 - 1	LORING,SHORT,HARMON WAREHOUSE	PEMCO RD	PORTLAND	Commercial	1/1/1953	8000	#2 Fuel Oil	Removed	11/1/1990
8757	2 - 1	LORING,SHORT,HARMON WAREHOUSE	PEMCO RD	PORTLAND	Commercial	1/1/1953	3000	#2 Fuel Oil	Removed	11/1/1990
19724	1 - 1	LOSCARSO, ROSE	106 BROOK RD	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	abandoned in place	10/10/1997
3448	1 - 1	LOSCARSO, TERESA	106 BROOK RD	PORTLAND	Single Residence	1/1/1966	275	#2 Fuel Oil	Removed	
8444	1 - 1	LUCAS TREE EXPERT CO	636 RIVERSIDE ST	PORTLAND	Commercial	1/1/1971	4000	Regular Gasoline	Removed	8/1/1990
8444	2 - 1	LUCAS TREE EXPERT CO	636 RIVERSIDE ST	PORTLAND	Commercial	1/1/1971	4000	Diesel	Removed	8/1/1990
8444	3 - 1	LUCAS TREE EXPERT CO	636 RIVERSIDE ST	PORTLAND	Commercial	1/1/1971	5000	#2 Fuel Oil	Removed	9/22/1994
8444	4 - 1	LUCAS TREE EXPERT CO	636 RIVERSIDE ST	PORTLAND	Commercial	1/1/1976	550	Waste Oil/Used Motor Oil	Removed	10/30/1996
18155	1 - 1	LUDWIG, WILLIAM J	25 GRANITE ST	PORTLAND	Multiple Residence	10/1/1969	550	#2 Fuel Oil	Removed	5/1/1992
19874	1 - 1	LUTES, CHRIS	365 SPRING ST	PORTLAND	Single Residence	10/1/1969	2000	#2 Fuel Oil	Removed	4/23/1998
21252	1 - 1	LUTJENS, ED	783 WASHINGTON AVE	PORTLAND	Single Residence	10/1/1969	300	#2 Fuel Oil	Removed	1/19/2007
4562	1 - 1	LYMAN MOORE MIDDLE SCHOOL	175 AUBURN ST	PORTLAND	Town & School	9/1/1955	6600	#6 Fuel Oil	Removed	9/1/1986
4562	2 - 1	LYMAN MOORE MIDDLE SCHOOL	175 AUBURN ST	PORTLAND	Town & School	9/1/1965	8000	#4 Fuel Oil	Removed	11/1/1998
4562	3 - 1	LYMAN MOORE MIDDLE SCHOOL	175 AUBURN ST	PORTLAND	Town & School	9/1/1986	6280	#4 Fuel Oil	Removed	11/13/1998
17092	1 - 1	LYONS, DORIS A	23 LLOYD AVE	PORTLAND	Single Residence	1/1/1975	275	#2 Fuel Oil	Removed	8/27/1991

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7966	1 - 1	MAACO AUTO PAINTING	142 PRESUMPCOT ST	PORTLAND	Commercial	1/1/1966	550	#2 Fuel Oil	Removed	12/1/1987
16190	1 - 1	MACWILLIAMS, JAMES D	51 BEACON ST	PORTLAND	Single Residence	10/1/1969	500	Unknown Substance	Removed	9/1/1989
1548	1 - 1	MAINE AUTOMOBILE ASSOC	425 MARGINAL WAY	PORTLAND	Commercial	9/1/1962	1000	#2 Fuel Oil	Removed	12/1/1989
1548	2 - 1	MAINE AUTOMOBILE ASSOC	425 MARGINAL WAY	PORTLAND	Commercial	9/1/1962	1000	#2 Fuel Oil	Removed	12/1/1989
21450	1 - 1	MAINE AVIATION AIRCRAFT MAINT	406 YELLOWBIRD ROAD	PORTLAND	PRIVATE FUELING	9/10/2007	500	Unleaded Gasoline	planned for installation	9/10/2007
21295	1 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	2500	Bio 100	planned for installation	1/3/2007
21295	2 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	10000	Animal Fats/Remains	planned for installation	1/3/2007
21295	3 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	10000	Animal Fats/Remains	planned for installation	1/3/2007
21295	4 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	2500	Animal Fats/Remains	planned for installation	1/3/2007
21295	5 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Glycerol	planned for installation	1/3/2007
21295	6 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1250	Bio 100	planned for installation	1/3/2007
21295	7 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	8 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	9 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1600	Bio 100	planned for installation	1/3/2007
21295	10 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Bio 100	planned for installation	1/3/2007
21295	11 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Bio 100	planned for installation	1/3/2007
21295	12 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	5000	Bio 100	planned for installation	1/3/2007
21295	13 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	1000	Methanol	Never Installed	12/15/2008
21295	14 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	1/3/2007	200	Methanol	planned for installation	1/3/2007
21295	15 - 1	MAINE BIO FUEL	51 INGERSOLL DR	PORTLAND	Industrial	10/23/2008	2000	Methanol	planned for installation	10/23/2008
8499	1 - 1	MAINE CENTER FOR THE BLIND	189-201 PARK AVE	PORTLAND	Public Facility	6/1/1975	4000	#2 Fuel Oil	Removed	4/25/1997
8499	2 - 1	MAINE CENTER FOR THE BLIND	189-201 PARK AVE	PORTLAND	Public Facility	10/1/1983	5000	#2 Fuel Oil	Removed	4/25/1997
11991	1 - 1	MAINE CENTRAL RAILROAD	222 SAINT JOHN ST	PORTLAND	Commercial	9/1/1962	8000	#4 Fuel Oil	abandoned in place	12/1/1992
20080	1 - 1	MAINE CENTRAL RAILROAD	MARGINAL WAY	PORTLAND	Industrial	10/1/1969	10000	#2 Fuel Oil	Removed	12/24/1998
2490	1 - 1	MAINE COLLEGE OF ART	522 CONGRESS ST	PORTLAND	Commercial	1/1/1955	6600	#4 Fuel Oil	abandoned in place	2/23/1999

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4159	1 - 1	MAINE HARDWARE	274 ST JOHN ST	PORTLAND	Commercial	10/1/1969	7000	#2 Fuel Oil	Removed	5/1/1985
10308	1 - 1	MAINE MACK INC	299 WARREN AVE	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	11/1/1994
10308	2 - 1	MAINE MACK INC	299 WARREN AVE	PORTLAND	Commercial	10/1/1969	3000	Waste Oil/Used Motor Oil	Removed	11/1/1994
17345	1 - 1	MAINE MEDIA INC	40 PORTLAND ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	5/1/1993
12077	1 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Chemical Storage	6/1/1984	300	Chemical	Removed	6/1/2001
12076	1 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	8/1/1984	20000	#4 Fuel Oil	Removed	9/30/1996
12076	2 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	8/1/1984	10000	Diesel	Removed	6/1/1991
12076	3 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	7/1/1973	2000	Diesel	Removed	9/1/1994
12076	4 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	7/1/1984	1000	Diesel	Removed	9/1/1994
12076	5 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	1/1/1975	2000	#2 Fuel Oil	Removed	9/1/1991
12076	6 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	8/1/1984	20000	#4 Fuel Oil	Removed	9/30/1996
12076	7 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	8/1/1984	20000	#4 Fuel Oil	Removed	9/30/1996
12076	8 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	9 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	10 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	12/3/1996	25000	#2 Fuel Oil	Active	12/3/1996
12076	11 - 1	MAINE MEDICAL CENTER	22 BRAMHALL ST	PORTLAND	Commercial	9/8/1998	2000	Diesel	Active	9/8/1998
4884	1 - 1	MAINE NATIONAL BANK	400 CONGRESS ST	PORTLAND	Commercial	1/1/1967	500	#2 Fuel Oil	abandoned in place	9/28/1989
5022	1 - 1	MAINE RADIO & TELEVISION	1 CONGRESS SQUARE	PORTLAND	Commercial	6/1/1973	5020	#2 Fuel Oil	abandoned in place	6/26/1995
1785	1 - 1	MAINE SAVINGS PLAZA	511 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	Diesel	abandoned in place	10/12/1993
18153	1 - 1	MAINE TANK CO INC	179 PRESUMPCOT ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	5/1/1992
18153	2 - 1	MAINE TANK CO INC	179 PRESUMPCOT ST	PORTLAND	Commercial	10/1/1969	500	#1 Fuel Oil - Kerosene	Removed	5/1/1992
15440	1 - 1	MAINE VIDEO SYSTEMS	495 FOREST AVE	PORTLAND	Commercial	10/1/1969	0	Unknown Substance	Removed	1/1/1989
9916	1 - 1	MAINE WHARF ASSOC	72 COMMERCIAL ST	PORTLAND	Industrial	10/1/1969	1000	#2 Fuel Oil	abandoned in place	12/1/1989
20762	1 - 1	MAINE YACHT CENTER LLC	100 KENNSINGTON ST	PORTLAND	Retail Oil	3/7/2003	10000	Diesel	Active	7/16/2003
20762	1 - 2	MAINE YACHT CENTER LLC	100 KENNSINGTON ST	PORTLAND	Retail Oil	3/7/2003	5000	Unleaded Gasoline	Active	7/16/2003
4563	1 - 1	MARADA ADAMS SCHOOL	48 MOODY ST	PORTLAND	Town & School	9/1/1965	5000	#2 Fuel Oil	Removed	8/1/1992
4563	2 - 1	MARADA ADAMS SCHOOL	48 MOODY ST	PORTLAND	Town & School	8/1/1992	6000	#2 Fuel Oil	Removed	1/20/2011
10464	1 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	5/1/1980	4000	Unleaded Gasoline	Removed	10/14/1997
10464	2 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	5/1/1980	3000	Unleaded Gasoline	Removed	10/15/1997
10464	3 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	6/1/1984	2000	Unleaded Plus	Removed	10/14/1997
10464	4 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	5/1/1980	2000	#1 Fuel Oil - Kerosene	Removed	1/13/1992
10464	5 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	1/1/1984	4000	Diesel	Removed	10/14/1997

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10464	6 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	5/1/1980	4000	Diesel	Removed	10/14/1997
10464	7 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	1/1/1980	500	Waste Oil/Used Motor Oil	Removed	10/1/1988
10464	8 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	10/1/1969	500	Unknown Substance	Removed	10/1/1988
10464	9 - 1	MARGINAL WAY FIVE LIVER CO	135 MARGINALWAY	PORTLAND	Retail Oil	10/1/1969	1000	Unknown Substance	Removed	10/1/1988
7458	1 - 1	MARGINAL WAY PROPERTIES INC	ACADIA BAY CO 75 PEARL ST	PORTLAND	Commercial	1/1/1981	1000	#2 Fuel Oil	Removed	11/4/1997
14924	1 - 1	MARIOS CAR SALES	270 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	6/1/1987
14924	2 - 1	MARIOS CAR SALES	270 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	6/1/1987
14924	3 - 1	MARIOS CAR SALES	270 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	6/1/1987
14924	4 - 1	MARIOS CAR SALES	270 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	500	Unknown Substance	Removed	6/1/1987
14856	1 - 1	MARK STIMSON REALTY INC	53 BAXTER BOULEVARD	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1987
20386	1 - 1	MARTIN, NEIL	48 WESTERN PROMENADE	PORTLAND	Multiple Residence	10/1/1969	275	#2 Fuel Oil	Removed	11/20/2000
16138	1 - 1	MASON, MARY L	82 VERA ST	PORTLAND	Single Residence	1/1/1959	275	#2 Fuel Oil	Removed	10/1/1989
20547	1 - 1	MAURER, RICHARD	22 NEAL ST	PORTLAND	Single Residence	10/1/1969	55	#2 Fuel Oil	Removed	3/9/2002
3927	1 - 1	MCAFFE, ROBERT E	158 CLINTON ST	PORTLAND	Single Residence	1/1/1960	1000	#2 Fuel Oil	Removed	6/1/1989
3069	1 - 1	MCFARLAND SPRING CORP	280 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	10/1/1989
3069	2 - 1	MCFARLAND SPRING CORP	280 WARREN AVE	PORTLAND	Commercial	10/1/1989	2000	#2 Fuel Oil	Active	10/1/1989
21256	1 - 1	MCI-PLLUME	340 CUMBERLAND AVE	PORTLAND	Commercial	9/27/2006	1300	Diesel	Active	2/1/2003
1031	1 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1956	2000	#2 Fuel Oil	Removed	4/10/1991
1031	2 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1956	5000	#2 Fuel Oil	Removed	3/1/1988
1031	3 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1961	2000	#2 Fuel Oil	Removed	5/1/1986
1031	4 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1961	5000	#2 Fuel Oil	Removed	5/1/1986
1031	5 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1976	10000	#2 Fuel Oil	Removed	8/21/1996
1031	6 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	1/1/1976	10000	#2 Fuel Oil	Removed	8/21/1996
1031	7 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	8/1/1986	1000	#2 Fuel Oil	Removed	10/20/2003
1031	8 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	10/9/1996	10000	#2 Fuel Oil	Active	10/9/1996
1031	9 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	10/9/1996	10000	#2 Fuel Oil	Active	10/9/1996

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1031	10 - 1	ME MEDICAL CTR BRIGHTON CAMPUS	335 BRIGHTON AVE	PORTLAND	Commercial	12/12/2006	2000	Diesel	Removed	7/2/2010
12120	1 - 1	ME NTL BANK SHERWIN WILLIAMS	446 448 FOREST AVE	PORTLAND	Commercial	1/1/1965	2000	#1 Fuel Oil - Kerosene	Removed	6/1/1988
18021	1 - 1	ME ORION PROPERTIES INC	640 BRIGHTON AVE	PORTLAND	Commercial	1/1/1970	550	#2 Fuel Oil	Removed	12/1/1991
12075	1 - 1	ME PRINTING & BUSINESS FORM	2301 CONGRESS ST	PORTLAND	Chemical Storage	10/1/1969	250	Chemical	Removed	9/1/1986
10259	1 - 1	MEINEKE DISCOUNT MUFFLERS	1155 FOREST AVE	PORTLAND	Commercial	9/1/1978	500	#2 Fuel Oil	Removed	9/1/1986
17494	1 - 1	MEINEKE DISCOUNT MUFFLERS	1155 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1990
10259	2 - 1	MEINEKE DISCOUNT MUFFLERS	1155 FOREST AVE	PORTLAND	Commercial	9/1/1986	500	#2 Fuel Oil	Removed	9/10/2004
10259	3 - 1	MEINEKE DISCOUNT MUFFLERS	1155 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	11/1/1990
10799	1 - 1	MERCY HOSPITAL	144 STATE ST	PORTLAND	Public Facility	6/1/1983	15000	#2 Fuel Oil	Removed	6/9/1997
10799	2 - 1	MERCY HOSPITAL	144 STATE ST	PORTLAND	Public Facility	6/20/1997	15000	#2 Fuel Oil	Active	6/20/1997
7912	1 - 1	MERRILL TRANSPORT CO	1004 CONGRESS ST	PORTLAND	Industrial	1/1/1953	500	#2 Fuel Oil	Removed	12/1/1992
4166	1 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1961	4000	#2 Fuel Oil	Removed	11/1/1990
7912	2 - 1	MERRILL TRANSPORT CO	1004 CONGRESS ST	PORTLAND	Industrial	1/1/1973	4000	Diesel	Removed	12/1/1992
4166	2 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1963	2000	#2 Fuel Oil	Removed	11/1/1990
4166	3 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1980	8000	Regular Gasoline	Removed	12/1/1990
7912	3 - 1	MERRILL TRANSPORT CO	1004 CONGRESS ST	PORTLAND	Industrial	1/1/1973	4000	Diesel	Removed	12/1/1992
7912	4 - 1	MERRILL TRANSPORT CO	1004 CONGRESS ST	PORTLAND	Industrial	1/1/1976	10000	Diesel	Removed	12/1/1992
4166	4 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1947	1000	Lube Oil	abandoned in place	12/1/1990
7912	5 - 1	MERRILL TRANSPORT CO	1004 CONGRESS ST	PORTLAND	Industrial	1/1/1976	275	Waste Oil/Used Motor Oil	Removed	11/1/1986
4166	5 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1947	500	Waste Oil/Used Motor Oil	abandoned in place	12/1/1990
4166	6 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1963	20000	Diesel	Removed	11/1/1990
4166	7 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1947	5000	Unleaded Gasoline	Removed	11/1/1990
4166	8 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1947	5000	#2 Fuel Oil	Removed	11/1/1990
4166	9 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1947	4000	Lube Oil	Removed	11/1/1990
4166	10 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	1/1/1973	1000	Unleaded Gasoline	Removed	12/1/1990
4166	11 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	7/1/1963	2000	#1 Fuel Oil - Kerosene	Removed	11/1/1990
4166	12 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	11/1/1990
4166	13 - 1	MERRILL TRANSPORT CO	1037 FOREST AVE	PORTLAND	Commercial	10/1/1969	8000	Unleaded Gasoline	Removed	11/1/1990
18455	1 - 1	MERRILL, RALPH	79 VERA ST	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	10/1/1992
14626	1 - 1	MIDAS MUFFLER SHOP	235 ST JOHN ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	5/1/1993
20742	1 - 1	MILLEN REALTY TRUST	359 DEERING AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	1/10/2003
19363	1 - 1	MILLIKEN BROS	474 RIVERSIDE PKWY	PORTLAND	Industrial	1/1/1969	2000	Unleaded Gasoline	Removed	9/3/1996

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6013	1 - 1	MINERVINO, THOMAS S	29 WALTON ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	abandoned in place	11/1/1993
20303	1 - 1	MINTON, PAUL	100 VAUGHAN ST	PORTLAND	Single Residence	3/1/1964	500	#1 Fuel Oil - Kerosene	abandoned in place	5/10/2000
14574	1 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	11/1/1972	6000	Gasoline Unspecified	abandoned in place	2/25/1985
14574	2 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1972	6000	Gasoline Unspecified	abandoned in place	2/25/1985
14574	3 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1972	6000	Gasoline Unspecified	abandoned in place	2/25/1985
14574	4 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1972	1000	Waste Oil/Used Motor Oil	Removed	2/25/1985
14574	5 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1972	1000	#2 Fuel Oil	Removed	2/25/1985
14574	6 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Gasoline Unspecified	Removed	12/18/1997
14574	7 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Gasoline Unspecified	Removed	12/18/1997
14574	8 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Gasoline Unspecified	Removed	12/18/1997
14574	9 - 1	MOBIL OIL CORP CON	1200 BRIGHTON AVE	PORTLAND	Retail Oil	10/1/1987	10000	Gasoline Unspecified	Removed	12/18/1997
7749	1 - 1	MOHR, BERNARD & KAREN	57 COYLE ST	PORTLAND	Single Residence	1/1/1900	250	Regular Gasoline	abandoned in place	11/1/1991
7749	2 - 1	MOHR, BERNARD & KAREN	57 COYLE ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	11/1/1991
9998	1 - 1	MONTEBELLO FISH CO	489 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	3/15/1997
6042	1 - 1	MOORE TRANS SYSTEMS	INDUSTRIAL PARKWAY	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	1/1/1900
6042	2 - 1	MOORE TRANS SYSTEMS	INDUSTRIAL PARKWAY	PORTLAND	Commercial	1/1/1973	1000	#2 Fuel Oil	Removed	7/1/1994
9087	1 - 1	MORINS & SONS INC	188 WARREN AVE	PORTLAND	Industrial	1/1/1980	10000	Diesel	Removed	10/1/1996
9087	2 - 1	MORINS & SONS INC	188 WARREN AVE	PORTLAND	Industrial	1/1/1976	1000	#2 Fuel Oil	Removed	10/23/1993
9087	3 - 1	MORINS & SONS INC	188 WARREN AVE	PORTLAND	Industrial	1/1/1976	1000	#2 Fuel Oil	Removed	10/23/1993
12126	1 - 1	MORRELL, ROBERT	28 IRVING ST	PORTLAND	Single Residence	7/1/1985	275	#1 Fuel Oil - Kerosene	Removed	6/1/1995
19159	1 - 1	MORRILL ST ASSOC	91 BELL ST	PORTLAND	Industrial	10/1/1969	550	Regular Gasoline	Removed	8/16/1995
21828	1 - 1	MORRILL STREET ASSOCIATES	91 BELL ST	PORTLAND	Public Facility	10/1/1969	1500	#1 Fuel Oil - Kerosene	abandoned in place	10/2/2012
21593	1 - 1	MUNJOY COMMONS	56 NORTH ST	PORTLAND	Multiple Residence	10/1/1969	4000	#2 Fuel Oil	Removed	10/1/1983
21596	1 - 1	MUNJOY COMMONS	13 EMERSON ST	PORTLAND	Multiple Residence	10/1/1969	4000	#2 Fuel Oil	Removed	10/1/1983
14857	1 - 1	MUNJOY PUMP STATION	SHERIDAN ST	PORTLAND	Public Facility	10/1/1969	1000	Unknown Substance	Removed	12/1/1987
1945	1 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	2 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	3 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
1945	4 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	5 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	6 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	7 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
1945	8 - 1	MUNJOY SOUTH TOWNHOUSES	MOUNTFORT ST	PORTLAND	Multiple Residence	6/1/1967	5000	#2 Fuel Oil	Removed	5/1/1991
8302	1 - 1	MURPHY, THOMAS J	187 VAUGHAN ST	PORTLAND	Multiple Residence	10/1/1969	3125	#2 Fuel Oil	abandoned in place	7/1/1990
19327	1 - 1	MY CHOICE RESIDENCE	306 CONGRESS ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	12/10/1996
16763	1 - 1	NABISCO BLDG	304 FOREST AVE	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	3/1/1990
15390	1 - 1	NAPIER, WILLIS	37 DANFORTH ST	PORTLAND	Commercial	10/1/1969	500	Regular Gasoline	Removed	1/1/1989
3165	1 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	5/1/1982	4000	Regular Gasoline	Removed	4/1/1986
3165	2 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	5/1/1982	2000	Unleaded Gasoline	Removed	5/1/1987
3165	3 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	9/1/1970	2000	#2 Fuel Oil	Removed	10/1/1994
3165	4 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	9/1/1982	2000	#2 Fuel Oil	Removed	12/30/1999
3165	5 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	9/1/1970	1000	#2 Fuel Oil	Removed	6/1/1987
3165	6 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	4/1/1986	4000	Unleaded Gasoline	Removed	3/1/1991
3165	7 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	5/1/1987	2000	Diesel	Removed	3/1/1991
3165	8 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	6/1/1987	1000	#2 Fuel Oil	Removed	12/30/1999
3165	9 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	12/1/1991	4000	Premium Unleaded	Removed	1/16/2013
3165	10 - 1	NAPPI DIST	235 PRESUMPSCOT ST	PORTLAND	Commercial	12/1/1991	4000	Diesel	Removed	1/16/2013
3451	1 - 1	NAPPIS BAKERY	220 ANDERSON ST	PORTLAND	Commercial	10/1/1969	550	#2 Fuel Oil	abandoned in place	9/11/1998
8321	1 - 1	NATIONAL CAN CORP	217 READ ST	PORTLAND	Industrial	1/1/1979	15000	#6 Fuel Oil	Removed	11/24/1998
8321	2 - 1	NATIONAL CAN CORP	217 READ ST	PORTLAND	Industrial	10/1/1969	15000	#6 Fuel Oil	Removed	11/24/1998
10147	1 - 1	NATIONAL LINEN SVC	31 DIAMOND ST	PORTLAND	Industrial	10/1/1969	3000	Regular Gasoline	Removed	5/1/1986
10147	2 - 1	NATIONAL LINEN SVC	31 DIAMOND ST	PORTLAND	Industrial	2/1/1982	10000	#4 Fuel Oil	Removed	9/2/1997
15184	1 - 1	NATIONAL WEATHER SVC	YELLOW BIRDRD	PORTLAND	Commercial	8/1/1988	550	Diesel	Removed	9/20/1995
15184	2 - 1	NATIONAL WEATHER SVC	YELLOW BIRDRD	PORTLAND	Commercial	10/1/1969	500	Regular Gasoline	Removed	7/1/1991
15184	3 - 1	NATIONAL WEATHER SVC	YELLOW BIRDRD	PORTLAND	Commercial	11/1/1984	550	Diesel	Removed	9/20/1995
14087	1 - 1	NAVAL RESERVE TRAINING CENTER	350 COMMERCIAL ST	PORTLAND	Federal Facility	8/1/1973	3000	#2 Fuel Oil	abandoned in place	11/1/1993
15419	1 - 1	NCR CORP	2300 CONGRESS ST	PORTLAND	Chemical Storage	10/1/1969	500	Chemical	Removed	12/1/1988
4219	1 - 1	NELSON & SMALL INC	212 CANCO RD	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	9/1/1990
4219	2 - 1	NELSON & SMALL INC	212 CANCO RD	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	9/1/1990
4219	3 - 1	NELSON & SMALL INC	212 CANCO RD	PORTLAND	Commercial	9/1/1990	3000	#2 Fuel Oil	Removed	5/20/2003
4219	4 - 1	NELSON & SMALL INC	212 CANCO RD	PORTLAND	Commercial	9/1/1990	2000	#2 Fuel Oil	Removed	4/15/2010
16339	1 - 1	NEW CAMPUS LIBRARY	345 FOREST AVE	PORTLAND	Commercial	10/1/1969	15000	#6 Fuel Oil	Removed	10/1/1991
14493	1 - 1	NEW ENGLAND INSULATION	2 RICE ST	PORTLAND	Commercial	1/1/1973	4000	#2 Fuel Oil	Removed	10/1/1994

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14493	2 - 1	NEW ENGLAND INSULATION	2 RICE ST	PORTLAND	Commercial	1/1/1973	2000	#2 Fuel Oil	Removed	5/1/1987
17930	1 - 1	NEW ENGLAND PUBLIC WAREHOUSE	119 BISHOP ST	PORTLAND	Industrial	1/1/1960	275	#2 Fuel Oil	Removed	9/19/1996
13258	1 - 1	NEW ENGLAND TEL & TEL CO	143-157 ST JOHN STS	PORTLAND	Commercial	8/1/1955	3000	Unleaded Gasoline	Removed	8/1/1986
13258	2 - 1	NEW ENGLAND TEL & TEL CO	143-157 ST JOHN STS	PORTLAND	Commercial	8/1/1955	3000	Unleaded Gasoline	Removed	8/1/1986
13258	3 - 1	NEW ENGLAND TEL & TEL CO	143-157 ST JOHN STS	PORTLAND	Commercial	8/1/1955	6000	#6 Fuel Oil	abandoned in place	4/19/1995
13258	4 - 1	NEW ENGLAND TEL & TEL CO	143-157 ST JOHN STS	PORTLAND	Commercial	8/1/1955	550	#2 Fuel Oil	abandoned in place	4/19/1995
13258	5 - 1	NEW ENGLAND TEL & TEL CO	143-157 ST JOHN STS	PORTLAND	Commercial	8/1/1955	440	Waste Oil/Used Motor Oil	Removed	8/1/1986
21854	1 - 1	NEW HYATT PLACE	433 FORE ST	PORTLAND	Retail Oil	10/1/1950	500	Regular Gasoline	Removed	3/25/2013
573	1 - 1	NEW SYSTEM LAUNDRY INC	82 PARIS ST	PORTLAND	Commercial	1/1/1959	6800	#2 Fuel Oil	Removed	7/1/1991
5038	1 - 1	NEWELL, RICHARD K	480 CAPISIC ST	PORTLAND	Single Residence	5/1/1968	500	#2 Fuel Oil	Removed	11/1/1989
12114	1 - 1	NICHOLS PORTLAND	2400 CONGRESS ST	PORTLAND	Industrial	9/1/1967	3000	Waste Oil/Used Motor Oil	Removed	11/1/1990
12114	2 - 1	NICHOLS PORTLAND	2400 CONGRESS ST	PORTLAND	Industrial	9/1/1967	6000	Unknown Substance	Removed	11/1/1990
12114	3 - 1	NICHOLS PORTLAND	2400 CONGRESS ST	PORTLAND	Industrial	9/1/1967	6000	Waste Oil/Used Motor Oil	abandoned in place	2/1/1991
12114	4 - 1	NICHOLS PORTLAND	2400 CONGRESS ST	PORTLAND	Industrial	11/1/1990	2500	Waste Oil/Used Motor Oil	Active	11/1/1990
15293	1 - 1	NORTH ATLANTIC INC	250 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	abandoned in place	2/1/1989
18680	1 - 1	NORTH GATE OFFICE MALL	94 AUBURN ST	PORTLAND	Commercial	1/1/1972	2000	#2 Fuel Oil	Removed	11/1/1993
4508	1 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	6/1/1983	20000	JP1	Removed	5/15/1998
12110	1 - 1	NORTHEAST AIRMOTIVE INC	100 YELLOWBIRD RD	PORTLAND	Retail Oil	10/1/1982	20000	JP1	Removed	12/11/1998
4508	2 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1951	10000	Aviation Gasoline	Removed	1/1/1989
12110	2 - 1	NORTHEAST AIRMOTIVE INC	100 YELLOWBIRD RD	PORTLAND	Retail Oil	10/1/1982	10000	Aviation Gasoline	Removed	12/11/1998
4508	3 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1951	10000	Aviation Gasoline	Removed	1/1/1989
4508	4 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1951	10000	Unleaded Gasoline	Removed	1/1/1989
4508	5 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	1/1/1951	3000	Unleaded Gasoline	Removed	11/1/1989
4508	6 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	6/1/1983	300	Waste Oil/Used Motor Oil	Removed	5/15/1998
4508	7 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	9/1/1987	2000	#2 Fuel Oil	Removed	5/15/1998

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4508	8 - 1	NORTHEAST AIRMOTIVE INC	987 WESTBROOK ST	PORTLAND	Retail Oil	10/1/1969	550	#2 Fuel Oil	Removed	10/16/1995
4259	1 - 1	NORTHEAST PUMPING STATION	MARGINAL WAY	PORTLAND	Public Facility	5/1/1979	3000	#2 Fuel Oil	Removed	2/15/1995
12143	1 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	6/1/1991
12143	2 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	#2 Fuel Oil	Removed	6/1/1991
12143	3 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	Waste Oil/Used Motor Oil	Removed	6/1/1991
12143	4 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	Diesel	Removed	6/1/1991
12143	5 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	Diesel	Removed	6/1/1991
12143	6 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	Diesel	Removed	6/1/1991
12143	7 - 1	NORTHERN BURNER SUPPLY CO INC	185 WASHINGTON ST	PORTLAND	Commercial	10/1/1969	0	Diesel	Removed	6/1/1991
14934	1 - 1	NORTHERN NEW ENGLAND PETERBILT	200 VERANDA ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	5/1/1987
14934	2 - 1	NORTHERN NEW ENGLAND PETERBILT	200 VERANDA ST	PORTLAND	Commercial	10/1/1969	2500	Unknown Substance	Removed	5/1/1987
14934	3 - 1	NORTHERN NEW ENGLAND PETERBILT	200 VERANDA ST	PORTLAND	Commercial	10/1/1969	4000	Lube Oil	Removed	5/1/1987
14934	4 - 1	NORTHERN NEW ENGLAND PETERBILT	200 VERANDA ST	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	abandoned in place	5/1/1987
6314	1 - 1	NORTHERN PRIDE AUTO WASH	20 MARGINAL WAY	PORTLAND	Commercial	1/1/1982	550	#2 Fuel Oil	Removed	6/26/1997
20734	1 - 1	NORTHERN UTILITIES	40 WEST COMMERCIAL ST	PORTLAND	Industrial	10/1/1969	275	Waste Oil/Used Motor Oil	Removed	11/22/2002
20734	2 - 1	NORTHERN UTILITIES	40 WEST COMMERCIAL ST	PORTLAND	Industrial	11/28/2006	500	Oil - Other - Specified in Report	planned for installation	11/28/2006
18214	1 - 1	NORTHERN UTILITIES INC	1075 FOREST AVE	PORTLAND	Commercial	1/1/1949	500	#2 Fuel Oil	Removed	7/1/1992
18214	2 - 1	NORTHERN UTILITIES INC	1075 FOREST AVE	PORTLAND	Commercial	1/1/1949	500	#2 Fuel Oil	Removed	7/1/1992
18214	3 - 1	NORTHERN UTILITIES INC	1075 FOREST AVE	PORTLAND	Commercial	1/1/1949	500	Waste Oil/Used Motor Oil	Removed	7/1/1992
18214	4 - 1	NORTHERN UTILITIES INC	1075 FOREST AVE	PORTLAND	Commercial	10/1/1969	350	Waste Oil/Used Motor Oil	Never Installed	11/6/2002
12098	1 - 1	NORTHFIELD GREEN	149 ALLEN AVE	PORTLAND	Multiple Residence	5/1/1976	6000	#2 Fuel Oil	Removed	9/1/1990
12099	1 - 1	NORTHFIELD GREEN	151 ALLEN AVE	PORTLAND	Multiple Residence	5/1/1976	6000	#2 Fuel Oil	Removed	9/1/1990
12097	1 - 1	NORTHFIELD GREEN	147 ALLEN AVE	PORTLAND	Multiple Residence	5/1/1976	6000	#2 Fuel Oil	Removed	9/1/1990
9313	1 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Plus	Removed	7/1/1989
9313	2 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	7/1/1989
9313	3 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	7/1/1989
9313	4 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	5000	Premium Unleaded	Removed	7/1/1989
9313	5 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	10000	Unleaded Gasoline	Out of Service	10/17/2012
9313	6 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	6000	Premium Unleaded	Out of Service	10/17/2012

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9313	7 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	7/1/1989	6000	Diesel	Out of Service	10/17/2012
9313	8 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	550	#2 Fuel Oil	Removed	7/1/1989
9313	9 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	10/1/1969	550	Waste Oil/Used Motor Oil	Removed	7/1/1989
9313	10 - 1	NORTHGATE CITGO	194 AUBURN ST	PORTLAND	Retail Oil	8/1/1989	1000	#1 Fuel Oil - Kerosene	Removed	12/21/2005
17197	1 - 1	NORTHPORT BUSINESS PARK	1349 WASHINGTON AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1988
2045	1 - 1	NT FOX CO INC	73 BELL ST	PORTLAND	Commercial	5/1/1956	3000	Unleaded Gasoline	Removed	10/1/1989
2045	2 - 1	NT FOX CO INC	73 BELL ST	PORTLAND	Commercial	5/1/1956	2000	Unleaded Gasoline	Removed	10/1/1989
10176	1 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	1/1/1976	5000	#6 Fuel Oil	abandoned in place	12/1/1987
10176	2 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	12/1/1987	10000	#2 Fuel Oil	Removed	3/28/2007
10176	3 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	10/1/1988
10176	4 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	10/1/1969	2000	Unknown Substance	Removed	11/1/1988
10176	5 - 1	OAKHURST DAIRY	364 FOREST AVE	PORTLAND	Commercial	6/28/2007	10000	#2 Fuel Oil	Active	6/28/2007
10079	1 - 1	OCEAN AVE ELEMENTARY SCHOOL	150 OCEAN AVE	PORTLAND	Town & School	9/1/1968	10000	#2 Fuel Oil	Removed	11/17/1997
10079	2 - 1	OCEAN AVE ELEMENTARY SCHOOL	150 OCEAN AVE	PORTLAND	Town & School	11/25/1997	10000	#2 Fuel Oil	Removed	8/13/2009
10079	3 - 1	OCEAN AVE ELEMENTARY SCHOOL	150 OCEAN AVE	PORTLAND	Town & School	7/23/2010	12000	#2 Fuel Oil	Active	7/23/2010
21303	1 - 1	OCEAN GATEWAY PARKING GARAGE LLC	127 FORE ST	PORTLAND	Retail Oil	10/1/1969	10000	Waste Oil/Used Motor Oil	Removed	6/22/2007
18396	1 - 1	OCONNOR GMC	BLDG 3 9 JOHNSON ST	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	6/1/1993
18396	2 - 1	OCONNOR GMC	BLDG 3 9 JOHNSON ST	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	6/1/1993
15445	1 - 1	OFFICE BLDG	9 HASTING ST	PORTLAND	Commercial	10/1/1969	275	#2 Fuel Oil	Removed	3/1/1989
14996	1 - 1	OK GAS	926 CONGRESS ST	PORTLAND	Retail Oil	10/1/1969	4000	Regular Gasoline	Removed	4/1/1987
8320	1 - 1	OLD AMERICAN CAN CO	184 READ ST	PORTLAND	Commercial	1/1/1976	10000	#4 Fuel Oil	Removed	10/9/1997
19022	1 - 1	OLD HARBOR FISH	473 COMMERCIAL ST	PORTLAND	Industrial	10/1/1969	2000	#2 Fuel Oil	Removed	3/9/1995
19022	2 - 1	OLD HARBOR FISH	473 COMMERCIAL ST	PORTLAND	Industrial	10/1/1969	2000	#2 Fuel Oil	Removed	3/17/1995
19022	3 - 1	OLD HARBOR FISH	473 COMMERCIAL ST	PORTLAND	Industrial	10/1/1969	1000	Unleaded Gasoline	Removed	3/17/1995
8780	1 - 1	ONE & TWO MONUMENT SQUARE		PORTLAND	Commercial	1/1/1970	12000	#4 Fuel Oil	abandoned in place	12/1/1993
18	1 - 1	ONE CANAL PLAZA	ONE CANAL PLAZA	PORTLAND	Commercial	1/1/1973	6000	#2 Fuel Oil	Removed	5/1/1991
18	2 - 1	ONE CANAL PLAZA	ONE CANAL PLAZA	PORTLAND	Commercial	6/10/1991	6000	#2 Fuel Oil	abandoned in place	10/19/2011
9778	1 - 1	ONE CITY CENTER	TWO CANAL PLAZA	PORTLAND	Commercial	8/1/1984	15000	Diesel	Active	8/1/1984
10310	1 - 1	ONE PORTLAND SQUARE	SPRING & UNION STS	PORTLAND	Public Facility	10/1/1986	550	Diesel	Removed	6/15/1996
1500	1 - 1	OSHER, HAROLD L	66 CHADWICK ST	PORTLAND	Single Residence	5/1/1956	550	#2 Fuel Oil	Removed	5/1/1991
17887	1 - 1	OUIMET, MARCEL R	14 LLOYD AVE	PORTLAND	Single Residence	10/1/1969	275	#1 Fuel Oil - Kerosene	Removed	12/1/1991
6332	1 - 1	PARK ST TOWNHOUSE OWNERS ASSO	88 PARK ST	PORTLAND	Multiple Residence	10/1/1969	3000	#2 Fuel Oil	Removed	10/1/1994

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6332	2 - 1	PARK ST TOWNHOUSE OWNERS ASSO	88 PARK ST	PORTLAND	Multiple Residence	10/1/1969	3000	Unknown Substance	Removed	10/1/1994
6971	1 - 1	PARTS DISTRIBUTORS INC	148 ANDERSON ST	PORTLAND	Commercial	10/1/1970	1000	#2 Fuel Oil	Removed	9/1/1988
12066	1 - 1	PARTS DISTRIBUTORS INC	148 ANDERSON ST	PORTLAND	Single Residence	1/1/1940	1000	Regular Gasoline	Removed	8/1/1986
15932	1 - 1	PAYSON PARK FREE CHURCH	424 OCEAN AVE	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	Removed	10/26/1993
8367	1 - 1	PEAKS ISLAND CENTRAL OFFICE	ISLAND AVENUE	PORTLAND	Commercial	1/1/1948	275	#2 Fuel Oil	Removed	1/11/1994
8367	2 - 1	PEAKS ISLAND CENTRAL OFFICE	ISLAND AVENUE	PORTLAND	Commercial	6/1/1989	285	Diesel	Removed	12/2/1997
16943	1 - 1	PEAKS ISLAND SCHOOL	4 CHURCH AVE	PORTLAND	Town & School	1/1/1958	1000	#2 Fuel Oil	Removed	7/1/1991
16943	2 - 1	PEAKS ISLAND SCHOOL	4 CHURCH AVE	PORTLAND	Town & School	8/1/1991	2500	#2 Fuel Oil	Active	8/1/1991
12010	1 - 1	PETERS, PALMER F	201 LAMBERT ST	PORTLAND	Single Residence	1/1/1940	275	#2 Fuel Oil	Removed	11/1/1990
7375	1 - 1	PHILBRICK, C LEIGHTON	4 BLUE HERON LANE	PORTLAND	Single Residence	10/30/1976	1000	#2 Fuel Oil	Removed	11/13/1996
18544	1 - 1	PHILBRICK, JOHN	136 BAXTER BLVD	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	3/16/1994
945	1 - 1	PIACENTINI, ANGELA F	225 BRADLEY ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1994
9201	1 - 1	PIER ONE	334 FOREST AVE	PORTLAND	Commercial	7/1/1981	1000	#2 Fuel Oil	Removed	11/22/1996
9201	2 - 1	PIER ONE	334 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	10/28/2007
5	1 - 1	PIKE INDUSTRIES INC	BISHOP ST	PORTLAND	Commercial	1/1/1971	5000	Regular Gasoline	Removed	3/1/1989
5	2 - 1	PIKE INDUSTRIES INC	BISHOP ST	PORTLAND	Commercial	1/1/1972	5000	Regular Gasoline	Removed	3/1/1989
5	3 - 1	PIKE INDUSTRIES INC	BISHOP ST	PORTLAND	Commercial	1/1/1973	2000	Diesel	Removed	3/1/1989
5	4 - 1	PIKE INDUSTRIES INC	BISHOP ST	PORTLAND	Commercial	12/1/1988	6000	Diesel	Removed	7/1/2008
5	5 - 1	PIKE INDUSTRIES INC	BISHOP ST	PORTLAND	Commercial	12/1/1988	6000	Diesel	Removed	7/1/2008
19676	1 - 1	PINE TREE SHOPPING CENTER	BRIGHTON AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	8/12/1997
19676	3 - 1	PINE TREE SHOPPING CENTER	BRIGHTON AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	8/12/1997
19676	4 - 1	PINE TREE SHOPPING CENTER	BRIGHTON AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	8/12/1997
18394	1 - 1	POLISE, JAMES	12 FROST ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1994
19383	1 - 1	POMPEOS BRICKOVEN PIZZA	5 BRENTWOOD ST	PORTLAND	Retail Oil	1/1/1971	550	#2 Fuel Oil	abandoned in place	11/27/1996
19383	2 - 1	POMPEOS BRICKOVEN PIZZA	5 BRENTWOOD ST	PORTLAND	Retail Oil	1/1/1971	550	#2 Fuel Oil	abandoned in place	11/27/1996
15786	1 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	550	Waste Oil/Used Motor Oil	Removed	10/1/1986
15786	2 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	550	Waste Oil/Used Motor Oil	Removed	10/1/1986
15786	3 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	3000	Unleaded Gasoline	Removed	6/1/1989
15786	4 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	3000	Unleaded Gasoline	Removed	6/1/1989
15786	5 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	10000	#2 Fuel Oil	Removed	11/1/1994
15786	6 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	10/1/1969	8000	Unknown Substance	Removed	5/1/1990

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
15786	7 - 1	PORTLAND ADMINISTRATION GARAGE	1 DAVIS FARM RD	PORTLAND	Commercial	10/1/1969	8000	Unknown Substance	Removed	5/1/1990
12160	1 - 1	PORTLAND ARTS & TECH HIGH SCH	196 ALLEN AVE	PORTLAND	Town & School	9/1/1976	20000	#6 Fuel Oil	Removed	9/10/1998
11324	1 - 1	PORTLAND ARTS & TECH HIGH SCH	196 ALLEN AVE	PORTLAND	Town & School	1/1/1984	971	#2 Fuel Oil	Removed	9/10/2002
12160	2 - 1	PORTLAND ARTS & TECH HIGH SCH	196 ALLEN AVE	PORTLAND	Town & School	10/1/1998	20000	#6 Fuel Oil	Active	10/1/1998
8783	1 - 1	PORTLAND CENTRAL OFFICE	380 CUMBERLAND AVE	PORTLAND	Commercial	1/1/1975	5000	Diesel	Removed	2/1/1994
20195	1 - 1	PORTLAND CITY HALL	389 CONGRESS ST	PORTLAND	Town & School	10/25/1995	7500	#2 Fuel Oil	Active	10/25/1999
19279	1 - 1	PORTLAND CITY HALL	318 CONGRESS ST	PORTLAND	Commercial	10/1/1969	30	Regular Gasoline	Removed	4/29/1996
20316	1 - 1	PORTLAND CITY OF PARKING LOT	251 MYRTLE ST	PORTLAND	Town & School	3/1/1964	1000	Leaded Gasoline	Removed	6/22/2000
20316	2 - 1	PORTLAND CITY OF PARKING LOT	251 MYRTLE ST	PORTLAND	Town & School	3/1/1964	1000	Leaded Gasoline	Removed	6/22/2000
20316	3 - 1	PORTLAND CITY OF PARKING LOT	251 MYRTLE ST	PORTLAND	Town & School	3/1/1964	1000	Leaded Gasoline	Removed	6/22/2000
20316	4 - 1	PORTLAND CITY OF PARKING LOT	251 MYRTLE ST	PORTLAND	Town & School	10/1/1964	500	#2 Fuel Oil	Removed	1/22/2001
3024	1 - 1	PORTLAND CLUTCH INC	7 RIVERSIDE ST	PORTLAND	Commercial	3/1/1975	2000	#2 Fuel Oil	Removed	2/24/1995
11772	1 - 1	PORTLAND COMPANY	58 FORE ST	PORTLAND	Industrial	1/1/1900	4000	#2 Fuel Oil	Removed	9/1/1994
11772	2 - 1	PORTLAND COMPANY	58 FORE ST	PORTLAND	Industrial	10/1/1939	13000	#6 Fuel Oil	abandoned in place	12/18/2007
11772	3 - 1	PORTLAND COMPANY	58 FORE ST	PORTLAND	Industrial	10/1/1996	4000	#2 Fuel Oil	Active	10/24/2007
21493	1 - 1	PORTLAND COMPUTER COPY INC	1024 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	1/29/2009
15785	1 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	550	Waste Oil/Used Motor Oil	Removed	10/1/1986
15785	2 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	550	Waste Oil/Used Motor Oil	Removed	10/1/1986
15785	3 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	8000	Unleaded Gasoline	Removed	5/1/1990
15785	4 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	8000	Unleaded Gasoline	Removed	5/1/1990
15785	5 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	1/1/1974	10000	#2 Fuel Oil	abandoned in place	12/1/1994
15785	6 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	5/1/1990	8000	Unleaded Gasoline	Removed	9/25/1997
15785	7 - 1	PORTLAND CONSTRUCTION GARAGE	13 DAVIS FARM RD	PORTLAND	Commercial	5/1/1990	8000	Diesel	Removed	9/25/1997
5928	1 - 1	PORTLAND GLASS CO	202 WARREN AVE	PORTLAND	Commercial	1/1/1956	4000	#2 Fuel Oil	Removed	
5928	2 - 1	PORTLAND GLASS CO	202 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	4/1/1986
5928	3 - 1	PORTLAND GLASS CO	202 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	4/1/1986
5928	4 - 1	PORTLAND GLASS CO	202 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	4/1/1986

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6743	1 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	1/1/1978	8000	#2 Fuel Oil	Removed	9/11/1995
6743	2 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	1/1/1980	10000	#2 Fuel Oil	Removed	11/1/1994
6743	3 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	1/1/1975	2000	#2 Fuel Oil	Removed	9/1/1991
6743	4 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	1/1/1978	2000	#2 Fuel Oil	Removed	12/5/1996
6743	5 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1987	6000	Diesel	Removed	10/7/1999
6743	6 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1987	4000	Unleaded Gasoline	Removed	10/7/1999
6743	7 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	10/1/1969	5000	Unknown Substance	Removed	10/1/1987
6743	8 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	10/1/1969	4000	Diesel	Removed	10/1/1987
6743	9 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	10/1/1969	4000	Diesel	Removed	10/1/1987
6743	10 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	10/20/1995	10000	#2 Fuel Oil	Active	10/20/1995
6743	11 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1999	4000	Unleaded Gasoline	Active	12/12/2006
6743	11 - 2	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	11/1/1999	6000	Diesel	Active	12/12/2006
6743	12 - 1	PORTLAND INTERNATIONAL JETPORT	1001 WESTBROOK ST	PORTLAND	Town & School	2/28/2012	12000	#2 Fuel Oil	Active	2/28/2012
2177	1 - 1	PORTLAND LITHOGRAPH CO	1600 CONGRESS ST	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	1/1/1991
20156	1 - 1	PORTLAND MUSEUM OF ART	7 CONGRESS SQ	PORTLAND	Public Facility	10/1/1969	15000	#2 Fuel Oil	abandoned in place	5/4/2000
20156	2 - 1	PORTLAND MUSEUM OF ART	7 CONGRESS SQ	PORTLAND	Public Facility	5/4/2000	10000	#2 Fuel Oil	Active	6/9/2000
61	1 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	8/1/1969	10000	#4 Fuel Oil	Removed	10/1/1994
61	2 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	3/1/1973	6500	#4 Fuel Oil	Removed	7/12/1995
61	3 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	10/1/1973	500	Waste Oil/Used Motor Oil	Removed	10/1/1994
61	4 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	10/1/1973	10000	Unleaded Gasoline	Removed	10/1/1994
61	5 - 1	PORTLAND NEWSPAPERS THE	390 CONGRESS ST	PORTLAND	Commercial	10/21/1994	10000	#2 Fuel Oil	Active	10/21/1994
19746	1 - 1	PORTLAND PUBLIC MARKET	25 PREBLE ST	PORTLAND	Public Facility	10/1/1969	500	Gasoline Unspecified	Removed	7/1/1997
19746	2 - 1	PORTLAND PUBLIC MARKET	25 PREBLE ST	PORTLAND	Public Facility	10/1/1969	500	Gasoline Unspecified	Removed	7/1/1997
19746	3 - 1	PORTLAND PUBLIC MARKET	25 PREBLE ST	PORTLAND	Public Facility	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	7/7/1997

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19746	4 - 1	PORTLAND PUBLIC MARKET	25 PREBLE ST	PORTLAND	Public Facility	10/1/1969	200	Waste Oil/Used Motor Oil	Removed	7/7/1997
19746	5 - 1	PORTLAND PUBLIC MARKET	25 PREBLE ST	PORTLAND	Public Facility	10/1/1969	500	#2 Fuel Oil	Removed	8/29/1997
12170	1 - 1	PORTLAND RS	MORSE ST	PORTLAND	Commercial	1/1/1956	500	#2 Fuel Oil	Removed	8/1/1988
8303	1 - 1	PORTLAND RUBBER CO	21 WEST COMMERCIAL ST	PORTLAND	Commercial	1/1/1973	1000	#2 Fuel Oil	Removed	10/20/1997
20966	1 - 1	PORTLAND SCHOOL DEPT OFFICES	331 VERANDA ST	PORTLAND	Town & School	10/1/1969	1000	Diesel	Removed	4/7/2005
8998	1 - 1	PORTLAND SCHOOL OF ART	97 SPRING ST	PORTLAND	Commercial	1/1/1981	3000	#2 Fuel Oil	Removed	6/16/2005
9001	1 - 1	PORTLAND SCHOOL OF ART	61 PLEASANT ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	5/17/1995
7824	1 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1984	300	Hydraulic Oil	Removed	12/1/1991
7824	2 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1971	750	Waste Oil/Used Motor Oil	Removed	11/1/1991
7824	3 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1971	1500	Lube Oil	Removed	11/1/1991
7824	4 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1971	4000	Diesel	Removed	9/1/1994
7824	5 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1971	6000	#2 Fuel Oil	abandoned in place	9/1/1987
7824	6 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1971	10000	Unleaded Gasoline	Removed	9/1/1994
7824	7 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	9/1/1987	6000	#2 Fuel Oil	Active	9/1/1987
7824	8 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	275	Lube Oil	Active	10/31/2008
7824	9 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	330	Lube Oil	Active	10/31/2008
7824	10 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	275	Lube Oil	Active	10/31/2008
7824	11 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1999	330	Hydraulic Oil	Active	10/31/2008
7824	12 - 1	PORTLAND SVC CENTER	162 CANCO RD	PORTLAND	Industrial	1/1/1985	1000	Waste Oil/Used Motor Oil	Active	1/1/1985
17743	1 - 1	PORTLAND TINWARE CO INC	369 FOREST AVE	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	11/1/1994
20952	1 - 1	PORTLAND TRANSPORTATION CENTER	100 SEWALL ST	PORTLAND	Commercial	12/16/2002	12000	Diesel	Active	1/28/2005
4261	1 - 1	PORTLAND TREATMENT PLANT	ACCESS RD	PORTLAND	Town & School	5/1/1979	20000	#2 Fuel Oil	Removed	10/1/1992
4261	2 - 1	PORTLAND TREATMENT PLANT	ACCESS RD	PORTLAND	Town & School	5/1/1979	20000	#2 Fuel Oil	Removed	10/1/1992
4261	3 - 1	PORTLAND TREATMENT PLANT	ACCESS RD	PORTLAND	Town & School	5/1/1979	3000	Diesel	Removed	9/14/1994
4261	4 - 1	PORTLAND TREATMENT PLANT	ACCESS RD	PORTLAND	Town & School	11/1/1992	15000	Diesel	Active	11/23/1992
14914	1 - 1	PORTLAND WATER DISTRICT	MUNJOY HILL	PORTLAND	Public Facility	10/1/1969	1000	Unknown Substance	Removed	6/1/1987
4030	1 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	8/1/1979	10000	Diesel	Removed	12/21/1994
4030	2 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	9/1/1984	12000	Unleaded Gasoline	Removed	12/28/1994

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4030	3 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	5/1/1972	9500	Diesel	Removed	12/22/1994
4030	4 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	6/1/1980	1000	Waste Oil/Used Motor Oil	Removed	1/11/1995
4030	5 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	10/4/1994	12000	Diesel	Active	10/4/1994
4030	6 - 1	PORTLAND WATER DISTRICT	225 DOUGLASS ST	PORTLAND	Public Facility	10/4/1994	12000	Diesel	Active	10/4/1994
1725	1 - 1	PORTLAND WELDING SUPPLY	527 DANFORTH ST	PORTLAND	Commercial	1/1/1965	2000	#2 Fuel Oil	Removed	4/1/1991
4177	1 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1954	4000	Unleaded Gasoline	Removed	11/1/1986
4177	2 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1971	4000	Regular Gasoline	Removed	11/1/1986
4177	3 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1954	3000	Premium Unleaded	Removed	11/1/1986
4177	4 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1954	500	#2 Fuel Oil	Removed	11/1/1986
4177	5 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	1/1/1954	500	Waste Oil/Used Motor Oil	Removed	11/1/1986
4177	6 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	6000	Unleaded Gasoline	Active	12/1/1986
4177	7 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	6000	Diesel	Active	12/1/1986
4177	8 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	#1 Fuel Oil - Kerosene	Active	12/1/1986
4177	9 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	Unleaded Gasoline	Active	12/1/1986
4177	10 - 1	PORTLAND XTRA MART	865 BRIGHTON AVE	PORTLAND	Retail Oil	12/1/1986	8000	Premium Unleaded	Active	12/1/1986
1915	1 - 1	PORTLAND YAMAHA KAWASAKI	375 RIVERSIDE ST	PORTLAND	Commercial	2/1/1976	500	Regular Gasoline	Removed	11/1/1988
1915	2 - 1	PORTLAND YAMAHA KAWASAKI	375 RIVERSIDE ST	PORTLAND	Commercial	2/1/1976	1000	#2 Fuel Oil	Removed	11/1/1988
20060	1 - 1	POTTS, ANDY	111 WEST ST	PORTLAND	Single Residence	10/1/1969	700	#2 Fuel Oil	Removed	2/16/1999
2025	1 - 1	POWER PRODUCT INC	432 WARREN AVE	PORTLAND	Commercial	6/1/1979	1000	Waste Oil/Used Motor Oil	Removed	11/1/1993
2025	2 - 1	POWER PRODUCT INC	432 WARREN AVE	PORTLAND	Commercial	6/1/1979	1000	Lube Oil	Removed	11/1/1993
2025	3 - 1	POWER PRODUCT INC	432 WARREN AVE	PORTLAND	Commercial	6/1/1979	500	Transmission Oil	Removed	11/1/1993
2025	4 - 1	POWER PRODUCT INC	432 WARREN AVE	PORTLAND	Commercial	6/1/1979	500	Transmission Oil	Removed	11/1/1993
2025	5 - 1	POWER PRODUCT INC	432 WARREN AVE	PORTLAND	Commercial	6/1/1979	500	Diesel	Removed	11/1/1993
8758	1 - 1	PRATT ABBOTT	1053 FOREST AVE	PORTLAND	Commercial	1/1/1957	6000	#2 Fuel Oil	Removed	1/1/1989
8723	1 - 1	PRATT ABBOTT INC	4 BELL ST	PORTLAND	Commercial	6/1/1980	2000	Premium Unleaded	Removed	9/1/1986
8720	1 - 1	PRATT ABBOTT INC	1374 CONGRESS ST	PORTLAND	Commercial	4/1/1976	2000	#2 Fuel Oil	Removed	6/1/1989
8725	1 - 1	PRATT ABBOTT INC	1053 FOREST AVE	PORTLAND	Commercial	11/1/1956	6000	#2 Fuel Oil	Removed	12/1/1988
8720	2 - 1	PRATT ABBOTT INC	1374 CONGRESS ST	PORTLAND	Commercial	10/1/1969	500	Unknown Substance	Removed	2/1/1990
8720	3 - 1	PRATT ABBOTT INC	1374 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	2/1/1990
8720	4 - 1	PRATT ABBOTT INC	1374 CONGRESS ST	PORTLAND	Commercial	10/1/1969	500	Diesel	Removed	2/1/1990
8720	5 - 1	PRATT ABBOTT INC	1374 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	Diesel	Removed	2/1/1990
9096	1 - 1	PREBLE ST APTS	34 PREBLE ST	PORTLAND	Multiple Residence	1/1/1940	3000	#2 Fuel Oil	abandoned in place	2/11/1992
12159	1 - 1	PRESUMPCOT SCHOOL	69 PRESUMPCOT ST	PORTLAND	Town & School	9/1/1962	8300	#4 Fuel Oil	Removed	6/1/1990

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12159	2 - 1	PRESUMPCOT SCHOOL	69 PRESUMPCOT ST	PORTLAND	Town & School	7/1/1990	8000	#2 Fuel Oil	Active	8/24/2005
712	1 - 1	PROMENADE EAST	340 EASTERN PROMENADE	PORTLAND	Multiple Residence	1/1/1900	1000	#2 Fuel Oil	Removed	4/1/1989
2071	1 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	7/1/1984	1000	Lube Oil	Removed	6/22/1997
2071	2 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	7/1/1984	1000	Lube Oil	Removed	6/22/1997
2071	3 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	7/1/1984	500	Waste Oil/Used Motor Oil	Removed	6/22/1997
2071	4 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	5 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	6 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	7 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	8 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Lube Oil	Active	10/24/2011
2071	9 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	275	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	10 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	275	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	11 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Waste Oil/Used Motor Oil	Active	10/24/2011
2071	12 - 1	PROMPTO INC DBA PROMPTO 10-MINUTE OIL CHANGE	471 FOREST AVENUE	PORTLAND	Retail Oil	10/24/2011	330	Waste Oil/Used Motor Oil	Active	10/24/2011
21579	1 - 1	PROPOSED WALGREENS STORE	340 ALLEN AVE	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	8/17/2009
6888	1 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	6/1/1973	2000	Diesel	Removed	9/19/1990
6888	2 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	6/1/1973	12500	#2 Fuel Oil	Removed	9/19/1990
6888	3 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	9/1/1988	10000	#2 Fuel Oil	Removed	10/3/2006
6888	4 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	9/1/1988	2000	Diesel	Removed	10/3/2006
6888	5 - 1	PUBLIC SAFETY BLDG	109 MIDDLE ST	PORTLAND	Town & School	11/3/2006	12000	#2 Fuel Oil	Active	11/14/2006
2795	1 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/1/1971	10000	Unleaded Gasoline	Removed	5/1/1994
2795	2 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/1/1971	8000	Unleaded Plus	Removed	5/1/1994
2795	3 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/1/1971	6000	Premium Unleaded	Removed	5/1/1994
2795	4 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	4/1/1983	4000	Diesel	Removed	5/1/1994

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
2795	5 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/1/1971	550	Waste Oil/Used Motor Oil	Removed	5/1/1994
2795	6 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	12000	Unleaded Gasoline	Active	6/17/1994
2795	7 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	10000	Premium Unleaded	Active	6/17/1994
2795	8 - 1	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	8000	Diesel	Active	6/17/1994
2795	8 - 2	PUFFIN STOP PORTLAND	1196 CONGRESS ST	PORTLAND	Retail Oil	6/17/1994	2000	#1 Fuel Oil - Kerosene	Active	6/17/1994
15365	1 - 1	PUNSKY, SHIRLEY	77 VESPER ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	4/1/1990
21204	1 - 1	QUIRK CHEVROLET PORTLAND	1000 BRIGHTON AVE	PORTLAND	Commercial	6/2/2006	2000	Unleaded Gasoline	Active	7/30/2008
4631	1 - 1	R A MORTON & SON	COREY RD	PORTLAND	Commercial	8/1/1980	3000	#2 Fuel Oil	Removed	12/1/1990
10373	1 - 1	RALPH ROMANO JR INC	55 FREDERIC ST	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	4/1/1987
10373	2 - 1	RALPH ROMANO JR INC	55 FREDERIC ST	PORTLAND	Commercial	10/1/1969	3000	Regular Gasoline	Removed	4/1/1987
10373	3 - 1	RALPH ROMANO JR INC	55 FREDERIC ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	2/1/1991
16619	1 - 1	RANDALL & MCALLISTER	93 KENSINGTON ST	PORTLAND	Commercial	11/1/1976	6000	Diesel	Removed	5/1/1994
16619	2 - 1	RANDALL & MCALLISTER	93 KENSINGTON ST	PORTLAND	Commercial	1/1/1900	6000	Regular Gasoline	Removed	4/1/1990
16619	3 - 1	RANDALL & MCALLISTER	93 KENSINGTON ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	5/1/1994
18306	1 - 1	RANDS WHARF PROPERTY	LITTLE DIAMOND ISLAND	PORTLAND	Wholesale Oil	10/1/1969	3000	Diesel	Removed	10/1/1992
18306	2 - 1	RANDS WHARF PROPERTY	LITTLE DIAMOND ISLAND	PORTLAND	Wholesale Oil	10/1/1969	2000	Unleaded Plus	Removed	10/1/1992
18306	3 - 1	RANDS WHARF PROPERTY	LITTLE DIAMOND ISLAND	PORTLAND	Wholesale Oil	10/1/1969	2000	Unleaded Plus	Removed	10/1/1992
18632	1 - 1	RAY, KENNETH S	59 DEERING ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	9/1/1993
17442	1 - 1	RED STAR EXPRESS	185 RAND RD	PORTLAND	Commercial	12/1/1988	4000	Diesel	Removed	7/26/2005
17442	2 - 1	RED STAR EXPRESS	185 RAND RD	PORTLAND	Commercial	12/1/1988	4000	Diesel	Removed	7/26/2005
19875	1 - 1	REEVY, JOHN	102 PARK ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/9/1998
1683	1 - 1	REICHHOLD CHEMICALS INC	61 BISHOP ST	PORTLAND	Commercial	1/1/1980	3000	#2 Fuel Oil	Removed	12/8/1993
20259	1 - 1	RENT & SAVE	28 ALLEN AVE	PORTLAND	Commercial	1/1/1964	550	#2 Fuel Oil	abandoned in place	12/28/1999
9144	1 - 1	RICE, GEOFFREY	602 CONGRESS ST	PORTLAND	Multiple Residence	10/1/1969	4000	#2 Fuel Oil	abandoned in place	12/7/1996
16885	1 - 1	RICE, REBECCA	1129 FOREST AVE	PORTLAND	Retail Oil	9/1/1964	2000	Regular Gasoline	Removed	6/1/1990
16885	2 - 1	RICE, REBECCA	1129 FOREST AVE	PORTLAND	Retail Oil	9/1/1964	4000	Regular Gasoline	Removed	6/1/1990
16885	3 - 1	RICE, REBECCA	1129 FOREST AVE	PORTLAND	Retail Oil	9/1/1964	4000	Leaded Gasoline	Removed	6/1/1990
12096	1 - 1	RICHARDSON, DANA & CO	165 PRESUMPCOT ST	PORTLAND	Commercial	12/1/1970	550	Regular Gasoline	Removed	11/1/1989
6886	1 - 1	RIVERSIDE MUNICIPAL GOLF CRSE	1158 RIVERSIDE ST	PORTLAND	Town & School	10/1/1985	2000	Regular Gasoline	Removed	11/4/1999
21413	1 - 1	RIVERSIDE RECYCLING CENTER	910 RIVERSIDE STREET	PORTLAND	PRIVATE FUELING	3/13/2008	4000	Diesel	planned for installation	3/13/2008
12157	1 - 1	RIVERTON SCHOOL	1600 FOREST AVE	PORTLAND	Town & School	9/1/1976	10000	#2 Fuel Oil	Removed	9/2/1998
14607	1 - 1	ROADWAY EXPRESS INC	9 JOHNSON RD	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	5/1/1986
14607	2 - 1	ROADWAY EXPRESS INC	9 JOHNSON RD	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	5/1/1986

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14607	3 - 1	ROADWAY EXPRESS INC	9 JOHNSON RD	PORTLAND	Commercial	10/1/1969	4000	Diesel	Removed	5/1/1986
5519	1 - 1	ROAKS GREENHOUSES	311 OCEAN AVE	PORTLAND	Commercial	10/1/1978	1000	#2 Fuel Oil	Removed	7/3/1997
5519	2 - 1	ROAKS GREENHOUSES	311 OCEAN AVE	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	12/13/1995
5517	1 - 1	ROAKS SEVEN ACRE GREENHOUSES	963R WASHINGTON AVE	PORTLAND	Commercial	10/1/1974	10000	#2 Fuel Oil	Removed	10/1/1994
5517	2 - 1	ROAKS SEVEN ACRE GREENHOUSES	963R WASHINGTON AVE	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	10/1/1994
5517	3 - 1	ROAKS SEVEN ACRE GREENHOUSES	963R WASHINGTON AVE	PORTLAND	Commercial	10/1/1978	1000	#2 Fuel Oil	Removed	10/1/1994
5517	4 - 1	ROAKS SEVEN ACRE GREENHOUSES	963R WASHINGTON AVE	PORTLAND	Commercial	10/1/1969	8000	#2 Fuel Oil	Removed	10/1/1994
21569	1 - 1	ROBERTS, CHRISTOPHER	40 BOTTON ST	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	Removed	7/31/2009
15094	1 - 1	RODWAY, FRANK C	154 YORK ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	4/1/1994
153	1 - 1	ROLLINS FURNITURE	221 BROADWAY	PORTLAND	Commercial	8/1/1978	4000	#2 Fuel Oil	Removed	12/22/1997
17714	1 - 1	ROMANO, RALPH	57 FREDERIC ST	PORTLAND	Commercial	1/1/1974	1000	#2 Fuel Oil	Removed	2/1/1991
8705	1 - 1	ROMANOW, BERNARD	BROOKSIDE RD & OCEAN AVE	PORTLAND	Single Residence	1/1/1961	2000	#2 Fuel Oil	Removed	6/17/1991
18262	1 - 1	ROSA TRUE SCHOOL	140 PARK ST	PORTLAND	Multiple Residence	1/1/1962	3000	#2 Fuel Oil	Removed	6/1/1992
15509	1 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	12000	Diesel	Active	2/1/1989
15509	2 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	12000	Diesel	Active	2/1/1989
15509	3 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	10000	Diesel	Active	2/1/1989
15509	4 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	4000	Waste Oil/Used Motor Oil	Active	2/1/1989
15509	5 - 1	RYDER TRANS SVCS 680	RAND RD	PORTLAND	Commercial	2/1/1989	4000	Lube Oil	Active	2/1/1989
14643	1 - 1	S & B NORGE VILLAGE	742 CONGRESS ST	PORTLAND	Commercial	10/1/1969	5000	Unknown Substance	Removed	3/1/1988
14643	2 - 1	S & B NORGE VILLAGE	742 CONGRESS ST	PORTLAND	Commercial	10/1/1969	5000	Unknown Substance	Removed	3/1/1988
14643	3 - 1	S & B NORGE VILLAGE	742 CONGRESS ST	PORTLAND	Commercial	10/1/1969	5000	Unknown Substance	Removed	3/1/1988
14643	4 - 1	S & B NORGE VILLAGE	742 CONGRESS ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	4/1/1994
8318	1 - 1	S PROWER & CO	182 READ ST	PORTLAND	Commercial	1/1/1977	2000	#2 Fuel Oil	Removed	10/9/1997
13814	1 - 1	SACRED HEART CHURCH	80 SHERMAN ST	PORTLAND	Public Facility	10/1/1969	3200	#2 Fuel Oil	Removed	12/1/1993
19739	1 - 1	SAFELITE AUTO GLASS	1124 BRIGHTON AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	10/6/1997
13621	1 - 1	SAINT JOSEPHS CHURCH	673 STEVENS AVE	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1986
337	1 - 1	SAINT JOSEPHS MANOR	1133 WASHINGTON AVE	PORTLAND	Commercial	11/1/1975	8500	#2 Fuel Oil	Removed	5/1/1994
12209	1 - 1	SAL ARMY ADULT REHAB CTR	88 PREBLE ST	PORTLAND	Commercial	12/1/1962	2000	#2 Fuel Oil	Removed	11/1/1991
12209	2 - 1	SAL ARMY ADULT REHAB CTR	88 PREBLE ST	PORTLAND	Commercial	10/1/1969	1000	Regular Gasoline	abandoned in place	9/1/1991
12209	3 - 1	SAL ARMY ADULT REHAB CTR	88 PREBLE ST	PORTLAND	Commercial	10/1/1969	1000	Regular Gasoline	Removed	11/1/1991
4566	1 - 1	SALVATION ARMY HEADQUARTER	297 CUMBERLAND AVE	PORTLAND	Public Facility	10/1/1969	5000	#2 Fuel Oil	Removed	12/8/1995
7131	1 - 1	SAMUEL ACETO & CO	376 WARREN AVE	PORTLAND	Commercial	6/1/1972	2000	Diesel	Removed	1/1/1988
7131	2 - 1	SAMUEL ACETO & CO	376 WARREN AVE	PORTLAND	Commercial	6/1/1972	1500	Regular Gasoline	Removed	1/1/1988

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17840	1 - 1	SANDMEL, DAVID	66 COYLE ST	PORTLAND	Multiple Residence	10/1/1969	500	#2 Fuel Oil	Removed	5/1/1991
341	1 - 1	SANI CLEAN DIST INC	585 RIVERSIDE ST	PORTLAND	Commercial	7/1/1975	1000	#2 Fuel Oil	Removed	10/1/1989
16548	1 - 1	SANI CLEAN DISTRIBUTERS INC	585 RIVERSIDE ST	PORTLAND	Commercial	1/1/1973	2000	#2 Fuel Oil	Removed	11/1/1989
16548	2 - 1	SANI CLEAN DISTRIBUTERS INC	585 RIVERSIDE ST	PORTLAND	Commercial	1/1/1973	500	#2 Fuel Oil	Removed	11/1/1989
12188	1 - 1	SATURLEY, THOMAS W	164 LONGFELLOW ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	10/3/1996
12768	1 - 1	SAVADOVE, ROBERT F	357 SPRING ST	PORTLAND	Single Residence	10/1/1969	750	#2 Fuel Oil	Removed	8/1/1994
20301	1 - 1	SAWTELLE, ROBERT	21 WOODMONT ST	PORTLAND	Single Residence	3/1/1965	1000	#2 Fuel Oil	Removed	8/9/2000
13080	1 - 1	SCARKS, MIKE	505 WASHINGTON AVE	PORTLAND	Multiple Residence	1/1/1900	500	#2 Fuel Oil	Removed	2/1/1991
17124	1 - 1	SCHADE, HARRY E	106 DARTMOUTH ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	7/1/1990
18850	1 - 1	SCHAFER, BRIAN	45 WASHBURN AVE	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	8/1/1994
9893	1 - 1	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	6/1/1980	10000	Waste Oil/Used Motor Oil	Removed	7/30/1997
9893	2 - 1	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	6/1/1980	4000	#2 Fuel Oil	Removed	7/30/1997
9893	3 - 1	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	7/25/1997	8000	#2 Fuel Oil	Active	7/25/1997
9893	3 - 2	SCHLOTTERBECK & FOSS CO	117 PREBLE ST	PORTLAND	Industrial	7/25/1997	4000	#2 Fuel Oil	Active	7/25/1997
1711	1 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	10/1/1971	10000	Regular Gasoline	Removed	4/1/1988
1711	2 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	10/1/1971	10000	Unleaded Gasoline	Removed	4/1/1988
1711	3 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	10/1/1971	8000	Unleaded Gasoline	Removed	4/1/1988
1711	4 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	10/1/1971	1000	Jet Fuel	Removed	4/1/1988
1711	5 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	8000	Premium Unleaded	Active	5/1/1988
1711	6 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	10000	Unleaded Plus	Active	5/1/1988
1711	7 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	10000	Diesel	Active	5/1/1988
1711	8 - 1	SCRUBADUB AUTO WASH	1185 FOREST AVE	PORTLAND	Retail Oil	5/1/1988	12000	Unleaded Gasoline	Active	5/1/1988
15394	1 - 1	SEVENTH DAY ADVENTISTS CHURCH	91 ALLEN AVE	PORTLAND	Public Facility	10/1/1969	500	#2 Fuel Oil	Removed	12/1/1988
15394	2 - 1	SEVENTH DAY ADVENTISTS CHURCH	91 ALLEN AVE	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1988
21876	1 - 1	SEVENTY FIVE STATE STREET	75 STATE ST	PORTLAND	Single Residence	10/1/1969	550	Diesel	Removed	9/9/2013
12102	1 - 1	SHAAREY TPHILOH SYNAGOGUE	76 NOYES ST	PORTLAND	Public Facility	1/1/1955	5000	#2 Fuel Oil	Removed	8/17/1998
19965	1 - 1	SHAW, PETER & BARBARA	29 BOWDOIN ST	PORTLAND	Single Residence	10/1/1969	2000	#2 Fuel Oil	abandoned in place	7/30/1998
19965	2 - 1	SHAW, PETER & BARBARA	29 BOWDOIN ST	PORTLAND	Single Residence	10/1/1969	2000	#2 Fuel Oil	Removed	7/30/1998
20392	1 - 1	SHAWS NORTHGATE	91 AUBURN ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	12/15/2000
19909	1 - 1	SHAWS WESTGATE PLAZA	1354 CONGRESS ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	5/8/1995
21739	1 - 1	SHERMAN STREET APARTMENTS	75 SHERMAN ST	PORTLAND	Multiple Residence	10/1/1969	275	#2 Fuel Oil	Removed	10/24/2011
18543	1 - 1	SHOBU AIKIDO OF MAINE	226 ANDERSON ST	PORTLAND	Commercial	11/2/1992	5000	Unleaded Gasoline	Removed	12/14/2007
19622	1 - 1	SHONLE, JOHN	119 PITT ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	6/18/1997

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16568	1 - 1	SHOP N SAVE	50 COTTAGE RD	PORTLAND	Commercial	10/1/1969	1500	#2 Fuel Oil	Removed	12/1/1989
7109	1 - 1	SHOPPING CENTER	286-290 CONGRESS ST	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	1/5/1994
14540	1 - 1	SHUR, CLARICE B	268 CLIFTON ST	PORTLAND	Single Residence	10/1/1969	500	Unknown Substance	Removed	6/1/1990
3626	1 - 1	SID HARVEY OF NE INC	160 ST JOHNS ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/8/1994
3626	2 - 1	SID HARVEY OF NE INC	160 ST JOHNS ST	PORTLAND	Commercial	10/1/1969	3000	Unknown Substance	Removed	8/1/1989
3626	3 - 1	SID HARVEY OF NE INC	160 ST JOHNS ST	PORTLAND	Commercial	10/1/1969	5000	Unknown Substance	Removed	8/1/1989
3626	4 - 1	SID HARVEY OF NE INC	160 ST JOHNS ST	PORTLAND	Commercial	10/1/1969	1000	Waste Oil/Used Motor Oil	Removed	8/1/1989
17809	1 - 1	SILVER RING ASSOC	510 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Regular Gasoline	abandoned in place	
17809	2 - 1	SILVER RING ASSOC	510 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Leaded Gasoline	abandoned in place	
17809	3 - 1	SILVER RING ASSOC	510 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	Diesel	abandoned in place	
17809	4 - 1	SILVER RING ASSOC	510 CUMBERLAND AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	abandoned in place	
21566	1 - 1	SKILLFUL HOME RECREATION	58 ALDER ST	PORTLAND	Commercial	10/1/1969	1035	#2 Fuel Oil	Removed	8/28/2009
21566	2 - 1	SKILLFUL HOME RECREATION	58 ALDER ST	PORTLAND	Commercial	10/1/1969	1000	Regular Gasoline	Removed	8/28/2009
17709	1 - 1	SKOLFIELD, THOMAS G	88 VERA ST	PORTLAND	Single Residence	1/1/1969	275	#2 Fuel Oil	Removed	2/12/1996
10024	1 - 1	SKYE CONDO ASSOC	200 HIGH ST	PORTLAND	Single Residence	11/1/1975	275	#2 Fuel Oil	Removed	12/2/2002
12118	1 - 1	SMITH & VIOLETTE	273 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1973	10000	Regular Gasoline	Removed	12/1/1988
12118	2 - 1	SMITH & VIOLETTE	273 PRESUMPSCOT ST	PORTLAND	Industrial	1/1/1973	4000	Diesel	Removed	12/1/1988
12118	3 - 1	SMITH & VIOLETTE	273 PRESUMPSCOT ST	PORTLAND	Industrial	3/1/1981	2000	#2 Fuel Oil	Removed	2/1/1992
12118	4 - 1	SMITH & VIOLETTE	273 PRESUMPSCOT ST	PORTLAND	Industrial	10/1/1969	1000	#6 Fuel Oil	Removed	3/10/1992
15076	1 - 1	SMITH, DAVID	80 BELL ST	PORTLAND	Single Residence	1/1/1900	1000	#2 Fuel Oil	Removed	10/1/1992
17028	1 - 1	SOMERO APTS	286-288 STATE ST	PORTLAND	Multiple Residence	10/1/1969	5000	#2 Fuel Oil	Removed	10/1/1992
1378	1 - 1	SOMERO, LINDA & ROY	94 PARK AVE	PORTLAND	Multiple Residence	8/1/1978	1000	#2 Fuel Oil	Removed	5/29/1992
21558	1 - 1	SOPER, DAVID & JUDITH	296 STEVENS AVE	PORTLAND	Single Residence	10/1/1957	550	#2 Fuel Oil	abandoned in place	6/12/2009
8316	1 - 1	SPC SO READ	150 READ ST	PORTLAND	Commercial	1/1/1976	3000	#2 Fuel Oil	Removed	10/6/1997
12161	1 - 1	SPEEDY GLASS	127 MARGINAL WAY	PORTLAND	Commercial	2/1/1970	4000	#2 Fuel Oil	Removed	11/1/1994
12161	2 - 1	SPEEDY GLASS	127 MARGINAL WAY	PORTLAND	Commercial	1/1/1970	500	#2 Fuel Oil	Removed	11/1/1994
12161	3 - 1	SPEEDY GLASS	127 MARGINAL WAY	PORTLAND	Commercial	1/1/1970	2000	Regular Gasoline	Removed	11/1/1994
1671	1 - 1	SPRAGUE, GORDON MRS	138 VAUGHAN ST	PORTLAND	Single Residence	1/1/1937	1000	#2 Fuel Oil	Removed	8/1/1989
19107	1 - 1	SPRING HARBOR HOSPITAL	55 BAXTER BOULEVARD	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	9/1/1995
8470	1 - 1	SPRING ST GYM	117 SPRING ST	PORTLAND	Commercial	3/1/1980	500	#2 Fuel Oil	abandoned in place	5/29/1997
2326	1 - 1	ST CATHERINES RESIDENCE	242 WALTON ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1987

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16133	1 - 1	ST DOMINICS CHRCH & GIRLS SCH	34-46 GRAY ST	PORTLAND	Commercial	10/1/1969	6000	#6 Fuel Oil	Removed	9/1/1989
10262	1 - 1	ST JOSEPHS CONVENT & HOSPITAL	605 STEVENS AVE	PORTLAND	Public Facility	10/1/1986	6000	#4 Fuel Oil	Removed	7/26/2000
10262	2 - 1	ST JOSEPHS CONVENT & HOSPITAL	605 STEVENS AVE	PORTLAND	Public Facility	10/1/1969	3000	#4 Fuel Oil	Removed	10/1/1986
5864	1 - 1	ST JOSEPHS RECTORY	673 STEVENS AVE	PORTLAND	Single Residence	1/1/1958	1000	#2 Fuel Oil	Removed	7/1/1991
5865	1 - 1	ST JOSEPHS SCHOOL	695 STEVENS AVE	PORTLAND	Public Facility	1/1/1956	1000	#2 Fuel Oil	Removed	7/1/1991
13114	1 - 1	ST PATRICKS CHURCH & RECTORY	1342 CONGRESS ST	PORTLAND	Public Facility	1/1/1962	3000	#2 Fuel Oil	Removed	7/1/1991
13113	1 - 1	ST PATRICKS SCHOOL	1251 CONGRESS ST	PORTLAND	Single Residence	7/1/1962	1000	#1 Fuel Oil - Kerosene	Removed	7/1/1991
2503	1 - 1	ST PETERS CHURCH	72 FEDERAL ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/1/1991
14116	1 - 1	ST PIUS X PARISH	492 OCEAN AVE	PORTLAND	Single Residence	1/1/1967	3000	#1 Fuel Oil - Kerosene	Removed	8/1/1989
13078	1 - 1	STANDARD ELECTRIC CO	327 MARGINAL WAY	PORTLAND	Commercial	10/1/1985	1000	#2 Fuel Oil	Removed	1/1/1986
3201	1 - 1	STATE ST CHURCH	159 STATE ST	PORTLAND	Public Facility	1/1/1970	2000	#2 Fuel Oil	abandoned in place	11/1/1993
20764	1 - 1	STATE STREET GARAGE	41 STATE ST	PORTLAND	Retail Oil	10/1/1969	550	Regular Gasoline	Removed	3/21/2003
15673	1 - 1	STEINHAUER, JUDITH	138 NEAL ST	PORTLAND	Single Residence	10/1/1969	100	Unknown Substance	abandoned in place	5/1/1989
19129	1 - 1	STEVENS, EARL	25 BELMEADE RD	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	8/31/1995
12137	1 - 1	STEVENS, LOUIS H	83 VICTOR RD	PORTLAND	Single Residence	2/1/1984	300	#2 Fuel Oil	abandoned in place	8/1/1993
21860	1 - 1	STILLMAN , NEAL RESIDENCE	160 CRAIGIE ST	PORTLAND	Single Residence	10/1/1969	300	#2 Fuel Oil	Removed	6/20/2013
14038	1 - 1	STINSONS CAKE SHOP	46 VERANDA ST	PORTLAND	Commercial	1/1/1906	500	#2 Fuel Oil	Removed	4/1/1990
20137	1 - 1	STOP & SHOP	270 RIVERSIDE ST	PORTLAND	Combined File	6/22/1999	10000	Diesel	combined file	8/25/1999
19138	1 - 1	STROUDWATER CHRISTIAN CHURCH	1520 WESTBROOK ST	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	Removed	10/14/1995
4241	1 - 1	STROUDWATER PUMPING STATION	BLUEBERRY RD	PORTLAND	Public Facility	5/1/1979	500	Diesel	Removed	2/13/1995
20287	1 - 1	STULGAITIS, PAUL F	9 WOODMONT ST	PORTLAND	Single Residence	3/1/1964	500	Regular Gasoline	Removed	3/31/2000
11979	1 - 1	STULTZ HYDRAULICS & DRIVES	401 RIVERSIDE ST	PORTLAND	Commercial	1/1/1973	5000	#2 Fuel Oil	Removed	3/2/1992
8943	1 - 1	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	1/1/1975	6000	Unleaded Plus	Removed	7/1/1990
8943	2 - 1	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	1/1/1975	6000	Unleaded Gasoline	Removed	7/1/1990
8943	3 - 1	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	1/1/1975	4000	Premium Unleaded	Removed	7/1/1990
8943	4 - 1	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	7/1/1990	6000	Unleaded Gasoline	Removed	12/11/2002
8943	5 - 1	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	7/1/1990	4000	Premium Unleaded	Removed	12/11/2002
8943	5 - 2	SUBWAY	6 ALLEN AVE	PORTLAND	Retail Oil	7/1/1990	4000	Unleaded Plus	Removed	12/11/2002
19245	1 - 1	SULLIVAN, PETER E	72 PINELOCH DR	PORTLAND	Single Residence	1/1/1966	275	#2 Fuel Oil	Removed	2/29/1996
19035	1 - 1	SUPER VALUE INC	58 MILLIKEN ST	PORTLAND	Commercial	1/1/1967	8000	#2 Fuel Oil	Removed	5/4/1994
19598	1 - 1	SWEETSER/GATEWAY	3 ST JOHN ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	5/19/1997
9114	1 - 1	TEWKSBURY INDUSTRIES	110 ANDERSON ST	PORTLAND	Commercial	10/1/1969	1000	Unleaded Gasoline	Removed	7/1/1990

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
9114	2 - 1	TEWKSBURY INDUSTRIES	110 ANDERSON ST	PORTLAND	Commercial	10/1/1969	2020	Diesel	Removed	6/1/1990
9114	3 - 1	TEWKSBURY INDUSTRIES	110 ANDERSON ST	PORTLAND	Commercial	7/1/1990	10000	Diesel	Removed	2/8/2002
6652	1 - 1	TEXACO SVC STATION	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/1/1970	8000	Unleaded Gasoline	Removed	7/1/1992
6652	2 - 1	TEXACO SVC STATION	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/1/1970	6000	Unleaded Plus	Removed	7/1/1992
6652	3 - 1	TEXACO SVC STATION	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/1/1970	6000	Premium Unleaded	Removed	7/1/1992
6652	4 - 1	TEXACO SVC STATION	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/1/1970	550	Waste Oil/Used Motor Oil	Removed	7/1/1992
6652	5 - 1	TEXACO SVC STATION	55 RIVERSIDE ST	PORTLAND	Retail Oil	10/1/1970	1000	#2 Fuel Oil	Removed	7/1/1992
19438	1 - 1	THAYER, VICTOR	490 BRIGHTON AVE	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/11/1993
5347	1 - 1	THE ART GALLERY RESTAURANT	121 CENTER ST	PORTLAND	Commercial	1/1/1945	275	#2 Fuel Oil	Removed	2/1/1984
16702	1 - 1	THE BRAKE CENTER	570 FOREST AVE	PORTLAND	Commercial	1/1/1975	1000	Waste Oil/Used Motor Oil	Removed	4/1/1990
16702	2 - 1	THE BRAKE CENTER	570 FOREST AVE	PORTLAND	Commercial	1/1/1985	1000	#2 Fuel Oil	Removed	6/1/1993
20042	1 - 1	THE BREAKWATER SCHOOL	CAPISIC & BRIGHTON AVES	PORTLAND	Combined File	10/1/1969	1000	Gasoline Unspecified	combined file	7/14/2000
20042	2 - 1	THE BREAKWATER SCHOOL	CAPISIC & BRIGHTON AVES	PORTLAND	Combined File	10/1/1969	275	#2 Fuel Oil	combined file	7/14/2000
16828	1 - 1	THE CENTER FOR GRIEVING CHILDREN	555 FOREST AVE	PORTLAND	Commercial	10/1/1969	2500	#2 Fuel Oil	Removed	5/1/1990
16828	2 - 1	THE CENTER FOR GRIEVING CHILDREN	555 FOREST AVE	PORTLAND	Commercial	4/1/1990	2500	#2 Fuel Oil	Active	4/1/1990
10631	1 - 1	THE DARTMOUTH CO	489 CONGRESS ST	PORTLAND	Commercial	10/1/1969	6000	#2 Fuel Oil	Removed	5/1/1987
1353	1 - 1	THE EMERY WATERHOUSE CO	RAND RD	PORTLAND	Commercial	4/1/1972	6000	#2 Fuel Oil	Removed	2/6/1992
1353	2 - 1	THE EMERY WATERHOUSE CO	RAND RD	PORTLAND	Commercial	4/1/1972	6000	#2 Fuel Oil	Removed	2/6/1992
1353	3 - 1	THE EMERY WATERHOUSE CO	RAND RD	PORTLAND	Commercial	6/1/1975	8000	#2 Fuel Oil	Removed	2/6/1992
1353	4 - 1	THE EMERY WATERHOUSE CO	RAND RD	PORTLAND	Commercial	6/1/1975	8000	#2 Fuel Oil	Removed	2/6/1992
1353	5 - 1	THE EMERY WATERHOUSE CO	RAND RD	PORTLAND	Commercial	4/1/1972	4000	Unleaded Gasoline	Removed	2/6/1992
14713	1 - 1	THE EXCHANGE	FOX COURT	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	4/1/1992
9489	1 - 1	THE JAYSON BLDG	73 INDIA ST	PORTLAND	Industrial	1/1/1970	9850	#4 Fuel Oil	Removed	1/1/1987
9489	2 - 1	THE JAYSON BLDG	73 INDIA ST	PORTLAND	Industrial	1/1/1970	5000	Unleaded Gasoline	Removed	1/1/1987
5069	1 - 1	THE LAFAYETTE	638 CONGRESS ST	PORTLAND	Multiple Residence	10/1/1969	10000	#2 Fuel Oil	Removed	8/9/1995
10010	1 - 1	THE MONTALVO CORP	200 RIVERSIDE INDUSTRIAL	PORTLAND	Industrial	11/1/1984	1000	#2 Fuel Oil	Removed	9/18/1997
15634	1 - 1	THE PARK DANFORTH HOME	777 STEVENS AVE	PORTLAND	Multiple Residence	10/1/1969	550	Diesel	Removed	2/1/1992
44	1 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	2/1/1984	4000	Unleaded Gasoline	Removed	11/17/2004
44	2 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	11/1/1979	10000	Diesel	Removed	11/19/1996
44	3 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	8/1/1962	8300	#4 Fuel Oil	Removed	4/1/1990

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44	4 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	4/1/1990	8000	#2 Fuel Oil	Removed	9/30/2010
44	5 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	11/26/1996	10000	Diesel	Removed	11/17/2004
44	6 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	10/1/1969	8000	#4 Fuel Oil	Removed	4/9/1990
44	7 - 1	THE PEPSI BOTTLING GROUP	250 CANCO RD	PORTLAND	Industrial	6/1/2007	150	Waste Oil/Used Motor Oil	Active	6/1/2007
19300	1 - 1	THE PILLSBURY CO	ONE BEAN POT CIRCLE	PORTLAND	Combined File	10/1/1969	1000	Gasoline Unspecified	combined file	4/30/1999
4731	1 - 1	THE PLACE	425 FOREST AVE	PORTLAND	Commercial	1/1/1969	500	#2 Fuel Oil	Removed	5/1/1986
15713	1 - 1	THE PORTLAND CLUB	156 STATE ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1989
5080	1 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	1/1/1950	1000	Waste Oil/Used Motor Oil	Removed	2/1/1987
5080	2 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	1/1/1960	1000	#2 Fuel Oil	Removed	2/1/1987
5080	3 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	1/1/1950	5000	#2 Fuel Oil	Removed	10/2/1987
5080	4 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	1/1/1950	5000	#2 Fuel Oil	Removed	10/2/1987
5080	5 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	10/1/1989	8000	Diesel	Removed	7/28/2006
5080	6 - 1	THE SALVATION ARMY ADULT REH	30 WARREN AVE	PORTLAND	Industrial	10/1/1989	8000	#2 Fuel Oil	Removed	7/28/2006
17271	1 - 1	THE SANBORN BUILDING	550 FOREST AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	11/1/1991
17271	2 - 1	THE SANBORN BUILDING	550 FOREST AVE	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	11/1/1991
16604	1 - 1	THE SIMMONS CO	MCGUIRE ST	PORTLAND	Commercial	10/1/1969	550	#2 Fuel Oil	Removed	12/1/1989
2988	1 - 1	THE TENNIS RACKET	2445 CONGRESS ST	PORTLAND	Commercial	5/1/1975	4400	#2 Fuel Oil	Removed	7/1/1994
2988	2 - 1	THE TENNIS RACKET	2445 CONGRESS ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	7/1/1994
17091	1 - 1	THE THOMAS AGENCY	561-563 FOREST AVE	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	7/1/1990
17091	2 - 1	THE THOMAS AGENCY	561-563 FOREST AVE	PORTLAND	Commercial	10/1/1969	5000	#2 Fuel Oil	Removed	7/1/1990
15148	1 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	2 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	3 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	4 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	5 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	6 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	7 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	8 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	9 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
15148	10 - 1	THE WOODWINDS	240 HARVARD ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1993
4557	1 - 1	THOMAS B REED SCHOOL	28 HOMESTEAD AVE	PORTLAND	Public Facility	9/1/1950	6600	#4 Fuel Oil	Removed	10/1/1988
20538	1 - 1	THOMAS, WIDGERY	83 CARROLL ST	PORTLAND	Single Residence	10/1/1969	300	Regular Gasoline	Removed	12/13/2001
16606	1 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	6800	Waste Oil/Used Motor Oil	Removed	12/1/1989

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
16606	2 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	1000	Regular Gasoline	Removed	12/1/1989
16606	3 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	2000	Regular Gasoline	Removed	12/1/1989
16606	4 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	12/1/1989
16606	5 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	4000	#2 Fuel Oil	Removed	12/1/1989
16606	6 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	12/1/1989
16606	7 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	2000	#2 Fuel Oil	Removed	12/1/1989
16606	8 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	10000	#6 Fuel Oil	Removed	9/1/1990
16606	9 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	10000	#6 Fuel Oil	Removed	9/1/1990
16606	10 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	10000	#6 Fuel Oil	Removed	9/1/1990
16606	11 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	10000	#6 Fuel Oil	Removed	9/1/1990
16606	12 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	10000	#6 Fuel Oil	Removed	9/1/1990
16606	13 - 1	THOMPSONS POINT INC	THOMPSON POINT	PORTLAND	Commercial	10/1/1969	25000	#6 Fuel Oil	Removed	9/1/1990
4243	1 - 1	THOMPSONS POINT PUMP STATION	THOMPSON POINT	PORTLAND	Public Facility	5/1/1979	1000	#2 Fuel Oil	Removed	2/3/1995
3903	1 - 1	THRIFTY RENT A CAR	1000 WESTBROOK ST	PORTLAND	Commercial	6/1/1971	1000	Regular Gasoline	Removed	9/1/1989
17796	1 - 1	THUNDERBIRDS	126 NORTH BOYD ST	PORTLAND	Commercial	10/1/1969	2000	Waste Oil/Used Motor Oil	Removed	5/1/1991
17796	2 - 1	THUNDERBIRDS	126 NORTH BOYD ST	PORTLAND	Commercial	10/1/1969	2000	Waste Oil/Used Motor Oil	Removed	5/1/1991
12168	1 - 1	TIBBALS, NEWELL D JR	90 TORREY ST	PORTLAND	Single Residence	10/1/1969	250	#2 Fuel Oil	Removed	12/1/1993
18303	1 - 1	TOOHEY, THOMAS D	1363 CONGRESS ST	PORTLAND	Multiple Residence	10/1/1969	275	#2 Fuel Oil	Removed	6/1/1992
12934	1 - 1	TOWN TAXI CO	175 BRACKETT ST	PORTLAND	Commercial	12/1/1975	4000	Unleaded Gasoline	Removed	11/22/1992
6887	1 - 1	TRAFFIC DIVISION CUSHMAN BLDG	65 HANOVER ST	PORTLAND	Public Facility	10/1/1983	1000	#2 Fuel Oil	Removed	10/11/1996
6887	2 - 1	TRAFFIC DIVISION CUSHMAN BLDG	65 HANOVER ST	PORTLAND	Public Facility	10/1/1969	1000	#2 Fuel Oil	abandoned in place	10/1/1980
17259	1 - 1	TRANSPORT WHITE GMC TRUCK CTR	9 JOHNSON ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	10/1/1992
9145	1 - 1	TRELAWNY BLDG	655 CONGRESS ST	PORTLAND	Multiple Residence	10/1/1969	7500	#4 Fuel Oil	abandoned in place	5/30/1996
1617	1 - 1	TRINITY EPISCOPAL CHURCH	113 COYLE ST	PORTLAND	Public Facility	1/1/1963	1000	#2 Fuel Oil	Removed	4/1/1991
17799	1 - 1	TRIPLE R SVCS	199 WEST COMMERCIAL ST	PORTLAND	Retail Oil	10/1/1969	5000	Unleaded Gasoline	Removed	6/1/1991
17799	2 - 1	TRIPLE R SVCS	199 WEST COMMERCIAL ST	PORTLAND	Retail Oil	10/1/1969	5000	Leaded Gasoline	Removed	6/1/1991
17799	3 - 1	TRIPLE R SVCS	199 WEST COMMERCIAL ST	PORTLAND	Retail Oil	10/1/1969	5000	Diesel	Removed	6/1/1991
20783	1 - 1	TRUSSELL, SALLY	141 WILLIAMS ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	7/11/2003
6463	1 - 1	TURNER BARKER ASSOCIATES	157 FOX ST	PORTLAND	Commercial	7/1/1970	1000	#2 Fuel Oil	Removed	7/1/1990
8762	1 - 1	TWIN RIVERS	33 ALLEN AVE	PORTLAND	Commercial	1/1/1975	4000	#2 Fuel Oil	Removed	1/28/1999
8762	2 - 1	TWIN RIVERS	33 ALLEN AVE	PORTLAND	Commercial	1/1/1976	6345	#2 Fuel Oil	Removed	1/28/1999
1158	1 - 1	TWO CANAL PLAZA	TWO CANAL PLAZA	PORTLAND	Commercial	10/1/1973	5000	#2 Fuel Oil	Removed	12/16/1993
1158	2 - 1	TWO CANAL PLAZA	TWO CANAL PLAZA	PORTLAND	Commercial	1/5/1994	4000	#2 Fuel Oil	abandoned in place	10/19/2011
17277	1 - 1	TWO PORTLAND SQUARE	UNION & FORE STS	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	8/1/1990
4257	1 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	8/1/1982	4000	Regular Gasoline	Removed	9/1/1989

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4257	2 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	8/1/1982	4000	Unleaded Gasoline	Removed	11/1/1988
4257	3 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	6/1/1965	4000	Unknown Substance	Removed	9/1/1989
4257	4 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	11/1/1983	500	Waste Oil/Used Motor Oil	Removed	9/1/1989
4257	5 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	6/1/1965	4000	Unknown Substance	Removed	11/26/1991
4257	6 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	9/1/1989
4257	7 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	8/2/1996
4257	8 - 1	U HAUL OF PORTLAND	411 MARGINAL WAY	PORTLAND	Commercial	10/1/1969	300	#2 Fuel Oil	Removed	8/2/1996
1265	1 - 1	UNIFIRST CORP	430 RIVERSIDE INDUSTRIAL PRKWY	PORTLAND	Industrial	8/1/1984	10000	Regular Gasoline	Removed	8/1/1987
1265	2 - 1	UNIFIRST CORP	430 RIVERSIDE INDUSTRIAL PRKWY	PORTLAND	Industrial	8/1/1984	10000	Diesel	Removed	8/1/1987
1265	3 - 1	UNIFIRST CORP	430 RIVERSIDE INDUSTRIAL PRKWY	PORTLAND	Industrial	4/1/1968	10000	#6 Fuel Oil	Removed	10/19/1999
1265	4 - 1	UNIFIRST CORP	430 RIVERSIDE INDUSTRIAL PRKWY	PORTLAND	Industrial	12/1/1991	10000	#6 Fuel Oil	Removed	10/19/1999
3418	1 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	11/1/1982	2000	#2 Fuel Oil	Removed	7/31/2013
3418	2 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	6/1/1970	1000	#2 Fuel Oil	Removed	11/1/1994
3418	3 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	10/1/1979	2000	Unleaded Gasoline	Removed	10/1/1992
3418	4 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	9/1/1979	2000	#2 Fuel Oil	Removed	9/9/1997
3418	5 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	8/1/1971	3000	#2 Fuel Oil	Removed	11/17/1994
3418	6 - 1	UNION MUTUAL LIFE INS CO	5245 CONGRESS ST	PORTLAND	Commercial	12/1/1992	2500	Unleaded Gasoline	Removed	1/13/1998
13858	1 - 1	UNION WHARF	41 A UNION WHARF	PORTLAND	Commercial	10/1/1969	10000	Unknown Substance	abandoned in place	4/1/1987
13858	2 - 1	UNION WHARF	41 A UNION WHARF	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	4/1/1988
20121	1 - 1	UNIVERSITY OF MAINE SYSTEM	15 CHAMBERLAIN AVE	PORTLAND	Town & School	10/1/1969	275	#2 Fuel Oil	Removed	4/2/1999
6812	1 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	1/1/1950	8000	#6 Fuel Oil	Removed	1/1/1900
6812	2 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	1/1/1963	10000	#4 Fuel Oil	Removed	8/14/1991
6812	3 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	1/1/1964	10000	#4 Fuel Oil	Removed	8/14/1991
6812	4 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	9/1/1964	500	Regular Gasoline	Removed	10/1/1989
6812	5 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	5/1/1991	10000	#2 Fuel Oil	Active	5/1/1991

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
6812	6 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	5/1/1991	10000	#4 Fuel Oil	Removed	6/20/2001
6812	7 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	5/1/1991	10000	#6 Fuel Oil	Removed	8/23/2001
6812	8 - 1	UNIVERSITY OF NE WESTBROOK COL	716 STEVENS AVE	PORTLAND	Commercial	10/1/1969	3200	Unknown Substance	Removed	9/26/2011
2265	1 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	1/1/1964	15000	#6 Fuel Oil	Removed	8/1/1989
21785	1 - 1	UNIVERSITY OF SOUTHERN MAINE	70 FALMOUTH STREET	PORTLAND	Public Facility	2/7/2012	330	Diesel	planned for installation	2/7/2012
16762	1 - 1	UNIVERSITY OF SOUTHERN MAINE	46 BEDFORD ST	PORTLAND	Town & School	10/1/1969	1000	#2 Fuel Oil	Removed	4/1/1990
21285	1 - 1	UNIVERSITY OF SOUTHERN MAINE	20 BEDFORD ST	PORTLAND	Town & School	10/1/1969	500	#2 Fuel Oil	Removed	5/9/2007
21785	2 - 1	UNIVERSITY OF SOUTHERN MAINE	70 FALMOUTH STREET	PORTLAND	Public Facility	2/7/2012	330	Diesel	planned for installation	2/7/2012
16762	2 - 1	UNIVERSITY OF SOUTHERN MAINE	46 BEDFORD ST	PORTLAND	Town & School	10/1/1986	1000	#2 Fuel Oil	Removed	1/12/2006
2265	2 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	1/1/1964	15000	#6 Fuel Oil	Removed	8/1/1989
2265	3 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	1/1/1961	8300	#2 Fuel Oil	abandoned in place	1/1/1986
16762	3 - 1	UNIVERSITY OF SOUTHERN MAINE	46 BEDFORD ST	PORTLAND	Town & School	10/1/1986	500	#2 Fuel Oil	Removed	1/12/2007
2265	4 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	1/1/1961	2000	#2 Fuel Oil	Removed	1/1/1900
2265	5 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	8/1/1989	15000	#6 Fuel Oil	Removed	7/15/2006
2265	6 - 1	UNIVERSITY OF SOUTHERN MAINE	96 FALMOUTH ST	PORTLAND	Public Facility	8/1/1989	15000	#6 Fuel Oil	Removed	7/15/2006
7046	1 - 1	UNUM	2105 CONGRESS ST	PORTLAND	Commercial	1/1/1900	275	#2 Fuel Oil	Removed	12/18/1991
21383	1 - 1	UNUM CORPORATION	2211 CONGRESS STREET	PORTLAND	Public Facility	3/4/2008	195	Diesel	Active	3/4/2008
21383	2 - 1	UNUM CORPORATION	2211 CONGRESS STREET	PORTLAND	Public Facility	3/4/2008	500	Diesel	Active	3/4/2008
18714	1 - 1	UNUM LIFE INSURANCE CO	2 CANAL PLAZA	PORTLAND	Combined File	12/1/1993	4000	#2 Fuel Oil	combined file	12/11/1995
17364	1 - 1	US COURT HOUSE	156 FEDERAL ST	PORTLAND	Federal Facility	8/1/1990	8000	#2 Fuel Oil	Removed	1/21/2012
17364	2 - 1	US COURT HOUSE	156 FEDERAL ST	PORTLAND	Federal Facility	10/1/1969	8000	#4 Fuel Oil	Removed	8/1/1990
2017	1 - 1	US POSTAL SVC	125 FOREST AVE	PORTLAND	Federal Facility	9/1/1968	10000	#4 Fuel Oil	Removed	10/1/1989
14429	1 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	9/1/1987	4000	Unleaded Gasoline	Removed	6/24/1996
14429	2 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	9/1/1987	6000	Diesel	Removed	7/8/1996
14429	3 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	9/1/1987	12000	Unleaded Gasoline	Removed	7/8/1996
14429	4 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	10/1/1969	6000	#2 Fuel Oil	Removed	6/1/1991
14429	5 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	10/1/1969	550	Lube Oil	Removed	6/1/1991

Reg #	Tank - Chamber	Facility Name	Facility Address	Town	Facility Use	Date Installed	Volume	Product	Status	Status Date
14429	6 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	10/1/1969	275	Waste Oil/Used Motor Oil	Removed	6/1/1991
14429	7 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	8/16/1996	15000	Unleaded Gasoline	Removed	6/13/2007
14429	8 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	8/16/1996	5000	Diesel	Active	8/16/1996
14429	9 - 1	US POSTAL VEHICLE MAINT	171 KENNEBEC ST	PORTLAND	Federal Facility	7/24/2007	15000	Unleaded Gasoline	Active	7/24/2007
12121	1 - 1	UTTERSTROM REALTY CORP	200 VERANDA ST	PORTLAND	Commercial	10/1/1960	4000	#2 Fuel Oil	Removed	1/1/1987
12121	2 - 1	UTTERSTROM REALTY CORP	200 VERANDA ST	PORTLAND	Commercial	6/1/1980	10000	#2 Fuel Oil	Removed	1/1/1987
4307	1 - 1	VALLES STEAK HOUSE	1140 BRIGHTON AVE	PORTLAND	Commercial	12/1/1979	2000	#2 Fuel Oil	Removed	9/1/1989
15771	1 - 1	VALUE MALL	659 WARREN AVE	PORTLAND	Commercial	6/1/1989	1000	#1 Fuel Oil - Kerosene	Removed	5/4/2004
15771	2 - 1	VALUE MALL	659 WARREN AVE	PORTLAND	Commercial	6/1/1989	1000	#1 Fuel Oil - Kerosene	Removed	10/6/1998
15771	3 - 1	VALUE MALL	659 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1989
15771	4 - 1	VALUE MALL	659 WARREN AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	6/1/1989
13464	1 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	6/1/1964	510	#2 Fuel Oil	Removed	12/1/1987
13464	2 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	6/1/1964	6670	#4 Fuel Oil	Removed	12/1/1987
13464	3 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	1/1/1970	3000	Diesel	Removed	12/1/1987
13464	4 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	1/1/1970	3000	Regular Gasoline	Removed	12/1/1987
13464	5 - 1	VEHICLE STORAGE FACILITY	82 HANOVER ST	PORTLAND	Town & School	12/1/1987	6000	#2 Fuel Oil	Active	12/1/1987
14816	1 - 1	VENTREX LABS INC	217 READ ST	PORTLAND	Chemical Storage	1/1/1900	15000	Unleaded Gasoline	Removed	8/1/1991
2914	1 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	20000	Diesel	Removed	6/20/2013
2914	2 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	1000	#1 Fuel Oil - Kerosene	Active	3/8/2006
2914	3 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	500	Waste Oil/Used Motor Oil	Active	3/8/2006
2914	4 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	7/1/1983	1000	Unspecified Oil	Active	3/8/2006
2914	5 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	6/18/2013	30000	Diesel	Active	6/18/2013
2914	6 - 1	VESSEL SVCS INC	ONE PORTLAND FISH PIER	PORTLAND	Retail Oil	6/18/2013	1000	Non-Chemical Non-Oil Specified in report	Active	6/18/2013
12057	1 - 1	VESSEY, RICHARD & MARY	193 LAMBERT ST	PORTLAND	Single Residence	10/1/1969	250	#2 Fuel Oil	Removed	4/1/1989
13082	1 - 1	VESTA DEV CORP	24 EXCHANGE ST	PORTLAND	Commercial	1/1/1965	1000	#2 Fuel Oil	abandoned in place	1/1/1993
18816	1 - 1	WALCH PROPERTIES	82 GILMAN ST	PORTLAND	Commercial	1/1/1982	1000	#2 Fuel Oil	Removed	9/1/1994
18825	1 - 1	WALCH PROPERTIES INC	284 PARK AVE	PORTLAND	Industrial	10/1/1969	500	#2 Fuel Oil	Removed	9/1/1994
3297	1 - 1	WALCH, J WESTON	321 VALLEY ST	PORTLAND	Commercial	9/1/1972	2000	#2 Fuel Oil	Removed	9/1/1994

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10442	1 - 1	WALSH, COLEMAN P	114 EASTERN PROM	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	9/12/1994
5791	1 - 1	WARE, RG	2 THOMAS ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	abandoned in place	4/15/1996
18131	1 - 1	WAREHOUSE	260 COMMERCIAL ST	PORTLAND	Commercial	1/1/1960	5000	#4 Fuel Oil	abandoned in place	4/1/1992
14985	1 - 1	WASH & FOLD	CONGRESS & ST JOHN STS	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1987
14985	2 - 1	WASH & FOLD	CONGRESS & ST JOHN STS	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	11/1/1987
16508	1 - 1	WASH TUB	FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	12/1/1989
14173	1 - 1	WASHINGTON GARDENS BLDG 1	200 SHERWOOD ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14171	1 - 1	WASHINGTON GARDENS BLDG 10	72 PEMBROKE ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14177	1 - 1	WASHINGTON GARDENS BLDG 13	47 PEMBROKE ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14170	1 - 1	WASHINGTON GARDENS BLDG 15	11 CHURCHILL ST	PORTLAND	Multiple Residence	1/1/1972	3000	#2 Fuel Oil	Removed	4/1/1988
14174	1 - 1	WASHINGTON GARDENS BLDG 2	CHURCHILL ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14176	1 - 1	WASHINGTON GARDENS BLDG 6	73 PEMBROKE ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14172	1 - 1	WASHINGTON GARDENS BLDG 8	88 PEMBROKE ST	PORTLAND	Multiple Residence	1/1/1972	2000	#2 Fuel Oil	Removed	4/1/1988
14175	1 - 1	WASHINGTON GARDENS BLG 5	198 SHERWOOD ST	PORTLAND	Multiple Residence	1/1/1972	1000	#2 Fuel Oil	Removed	4/1/1988
8308	1 - 1	WASHINGTON PARK	901 WASHINGTON AVE	PORTLAND	Commercial	1/1/1968	4000	#2 Fuel Oil	Removed	3/1/1988
5337	1 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	11/1/1982	10000	Diesel	Removed	12/1/1988
5337	2 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	5/1/1976	1000	#2 Fuel Oil	Removed	9/1/1991
5337	3 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	1/1/1981	500	Waste Oil/Used Motor Oil	Removed	6/1/1989
5337	4 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	12/1/1988	10000	Diesel	Active	12/1/1988
5337	5 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	Unknown Substance	Removed	6/1/1989
5337	6 - 1	WASTE MANAGEMENT OF MAINE	2000 FOREST AVE	PORTLAND	Commercial	10/1/1991	1000	#2 Fuel Oil	Removed	9/1/1994
2595	1 - 1	WAXLER, FRANCES L	106 WOODFORD ST	PORTLAND	Multiple Residence	10/1/1969	500	#2 Fuel Oil	Removed	8/1/1994
15598	1 - 1	WAYNFLETE SCHOOL	360 SPRING ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	8/1/1991
15598	2 - 1	WAYNFLETE SCHOOL	360 SPRING ST	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	abandoned in place	8/1/1991
11988	1 - 1	WC ROWELL BLDG	301 FOREST AVE	PORTLAND	Commercial	6/1/1955	1000	Waste Oil/Used Motor Oil	Removed	5/1/1990
5025	1 - 1	WCSH 6	1 CONGRESS ST	PORTLAND	Commercial	6/1/1965	2010	#2 Fuel Oil	Removed	2/1/1990
5025	2 - 1	WCSH 6	1 CONGRESS ST	PORTLAND	Commercial	6/1/1965	2010	#2 Fuel Oil	Removed	2/1/1990
5025	3 - 1	WCSH 6	1 CONGRESS ST	PORTLAND	Commercial	2/1/1990	4000	Diesel	Active	2/1/1990

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5025	4 - 1	WCSH 6	1 CONGRESS ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	Removed	12/1/1999
14160	1 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	8/1/1981	6000	Unleaded Gasoline	Removed	10/1/1994
14160	2 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	7/1/1976	5020	Premium Unleaded	Removed	10/1/1994
14160	3 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	4000	Regular Gasoline	Removed	10/1/1994
14160	4 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	500	#2 Fuel Oil	Removed	10/1/1994
14160	5 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	10/1/1994
14160	6 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	11/8/1994	8000	Unleaded Gasoline	Active	11/8/1994
14160	6 - 2	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	11/8/1994	4000	Premium Unleaded	Active	11/8/1994
14160	7 - 1	WELCHS SERVICE CENTER	486 FOREST AVE	PORTLAND	Retail Oil	10/1/1969	2000	Regular Gasoline	Removed	10/1/1994
14579	1 - 1	WERNICK, SIDNEY W	512 BAXTER BLVD	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	5/10/2007
18819	1 - 1	WESCO	91 COVE ST	PORTLAND	Industrial	10/1/1969	1000	#2 Fuel Oil	Removed	8/1/1994
10759	1 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	7/1/1987	10000	Premium Unleaded	Removed	11/14/2002
10759	2 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	7/1/1987	8000	Unleaded Gasoline	Removed	11/14/2002
10759	3 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	7/1/1987	8000	Unleaded Gasoline	Removed	11/14/2002
10759	4 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	7/1/1987	4000	Diesel	Removed	11/14/2002
10759	5 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	5000	Premium Unleaded	Removed	8/23/1995
10759	6 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	5000	Premium Unleaded	Removed	8/23/1995
10759	7 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	5000	Unleaded Gasoline	Removed	8/23/1995
10759	8 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	4000	Leaded Gasoline	Removed	8/23/1995
10759	9 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	550	#2 Fuel Oil	Removed	1/11/1996
10759	10 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	6/1/1970	1000	Waste Oil/Used Motor Oil	Removed	6/1/1994
10759	11 - 1	WEST END GARAGE	730 CONGRESS ST	PORTLAND	Retail Oil	1/17/1996	2000	#1 Fuel Oil - Kerosene	Removed	11/14/2002
10080	1 - 1	WEST SCHOOL	57 DOUGLASS ST	PORTLAND	Town & School	9/1/1962	8300	#4 Fuel Oil	Removed	11/1/1989
10080	2 - 1	WEST SCHOOL	57 DOUGLASS ST	PORTLAND	Town & School	12/1/1989	8000	#4 Fuel Oil	Active	12/1/1989
18495	1 - 1	WESTCOTT, EDWARD D ESTATE OF	51 GARRISON ST	PORTLAND	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	9/1/1993
15995	1 - 1	WESTFIELD INN	939 CONGRESS ST	PORTLAND	Commercial	10/1/1969	500	#2 Fuel Oil	abandoned in place	10/1/1989
19463	1 - 1	WESTGATE SHOPPING CENTER	1354 CINGRESS T	PORTLAND	Commercial	10/1/1969	10000	#2 Fuel Oil	Removed	5/8/1995
1224	2 - 1	WETTERAU PORTLAND INC	RIVERSIDE INDUSTRIAL PARK	PORTLAND	Commercial	6/1/1977	8050	Diesel	Removed	1/1/1990
1224	3 - 1	WETTERAU PORTLAND INC	RIVERSIDE INDUSTRIAL PARK	PORTLAND	Commercial	9/1/1965	3100	Unleaded Gasoline	Removed	1/1/1990
1224	4 - 1	WETTERAU PORTLAND INC	RIVERSIDE INDUSTRIAL PARK	PORTLAND	Commercial	9/1/1965	3000	Premium Unleaded	Removed	1/1/1990

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1224	5 - 1	WETTERAU PORTLAND INC	RIVERSIDE INDUSTRIAL PARK	PORTLAND	Commercial	9/1/1965	3000	Unknown Substance	Removed	1/1/1990
21856	1 - 1	WGAN TRANSMITTER FACILITY, EMERGENCY RADIO NETWORK	236 LANE AVENUE	PORTLAND	Federal Facility	3/26/2013	6000	Diesel	Active	8/26/2013
5255	1 - 1	WGME TV	WASHINGTON AVE	PORTLAND	Commercial	4/1/1982	1500	#2 Fuel Oil	Removed	10/16/2008
9161	1 - 1	WH DEMMONS INC	392 WARREN AVE	PORTLAND	Commercial	1/1/1973	1000	#2 Fuel Oil	Removed	1/25/1995
13307	1 - 1	WICKES LUMBER CO	238 RIVERSIDE ST	PORTLAND	Commercial	10/1/1969	1000	Unknown Substance	Removed	10/1/1986
8297	1 - 1	WILLIAM GOODMAN & SONS INC	87 MARGINAL WAY	PORTLAND	Industrial	1/1/1976	1000	#2 Fuel Oil	Removed	8/14/1995
8297	2 - 1	WILLIAM GOODMAN & SONS INC	87 MARGINAL WAY	PORTLAND	Industrial	10/1/1969	300	#2 Fuel Oil	Removed	3/19/2001
16176	1 - 1	WILLIAMS, DOROTHY L	24 LLOYD AVE	PORTLAND	Single Residence	10/1/1969	275	#2 Fuel Oil	abandoned in place	5/1/1991
12105	1 - 1	WILLIAMSBURG CONDOMINIUM	177 PINE ST	PORTLAND	Multiple Residence	10/1/1969	10000	#2 Fuel Oil	Removed	8/1/1990
18034	1 - 1	WILLIS, RITA S	167 CALEB ST	PORTLAND	Single Residence	9/1/1950	275	#2 Fuel Oil	Removed	11/1/1991
12132	1 - 1	WILLIS, STEPHEN	43 MARTIN RD	PORTLAND	Single Residence	1/1/1965	275	#2 Fuel Oil	Removed	6/1/1989
12172	1 - 1	WILLISTON WEST CHURCH	32 THOMAS ST	PORTLAND	Public Facility	1/1/1963	5000	#2 Fuel Oil	Removed	11/23/1992
18717	1 - 1	WILLOW BEND OF MAINE	156 RIVERSIDE INDUSTRIAL PKWY	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	5/1/1994
18229	1 - 1	WILLS, RITA	167 CALEB ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	5/1/1992
11441	1 - 1	WILSON, NORMAN E	195 CALEB ST	PORTLAND	Single Residence	1/1/1900	1100	#2 Fuel Oil	Removed	11/1/1991
968	1 - 1	WINDE MCCORMICK HDWE SPEC INC	INDUSTRIAL PARKWAY	PORTLAND	Commercial	6/1/1978	1000	#2 Fuel Oil	Removed	9/1/1993
18442	1 - 1	WINDSOR APTS	286 288 STATE ST	PORTLAND	Multiple Residence	10/1/1969	3000	#2 Fuel Oil	Removed	10/1/1992
14697	1 - 1	WINSLOW, RICHARD	36 COLONIAL RD	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	4/1/1988
11327	1 - 1	WL BLAKE & CO	79 COMMERCIAL ST	PORTLAND	Commercial	10/1/1969	1000	#2 Fuel Oil	Removed	2/1/1986
11327	2 - 1	WL BLAKE & CO	79 COMMERCIAL ST	PORTLAND	Commercial	2/1/1986	2000	#2 Fuel Oil	Removed	1/29/1996
20309	1 - 1	WLOB RADIO	779 WARREN AVE	PORTLAND	Commercial	3/1/1964	500	#2 Fuel Oil	Removed	5/22/2000
125	1 - 1	WOOD PRODUCTS	288 FORE ST	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	4/1/1989
125	2 - 1	WOOD PRODUCTS	288 FORE ST	PORTLAND	Commercial	10/1/1969	3000	#2 Fuel Oil	Removed	4/1/1989
7255	1 - 1	WOODFORD PARK NURSING CARE CEN	68 DEVONSHIRE ST	PORTLAND	Multiple Residence	1/1/1965	6000	#2 Fuel Oil	Removed	10/1/1989
7255	2 - 1	WOODFORD PARK NURSING CARE CEN	68 DEVONSHIRE ST	PORTLAND	Multiple Residence	11/1/1972	6000	#2 Fuel Oil	Removed	10/1/1989
7255	3 - 1	WOODFORD PARK NURSING CARE CEN	68 DEVONSHIRE ST	PORTLAND	Multiple Residence	10/1/1969	10000	#2 Fuel Oil	Never Installed	1/26/2009
7255	4 - 1	WOODFORD PARK NURSING CARE CEN	68 DEVONSHIRE ST	PORTLAND	Multiple Residence	10/1/1969	1000	#2 Fuel Oil	Never Installed	1/26/2009
8314	1 - 1	WOODWARD & THOMSEN	50 DANFORTH ST	PORTLAND	Commercial	1/1/1966	10000	#2 Fuel Oil	Removed	9/1/1991
8314	2 - 1	WOODWARD & THOMSEN	50 DANFORTH ST	PORTLAND	Commercial	1/1/1966	3000	#2 Fuel Oil	Removed	9/1/1991
5319	1 - 1	WRIGHT, AR	315 PARK AVE	PORTLAND	Retail Oil	6/1/1970	4000	Leaded Gasoline	Removed	3/1/1993
5319	2 - 1	WRIGHT, AR	315 PARK AVE	PORTLAND	Retail Oil	7/1/1981	20000	Diesel	Removed	8/1/1993
5319	3 - 1	WRIGHT, AR	315 PARK AVE	PORTLAND	Retail Oil	7/1/1981	20000	Unleaded Gasoline	Removed	8/1/1993

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4470	1 - 1	X PRESS 002	515 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1980	3000	Leaded Gasoline	Removed	2/1/1993
4470	2 - 1	X PRESS 002	515 WASHINGTON AVE	PORTLAND	Retail Oil	8/1/1980	3000	Unleaded Gasoline	Removed	2/1/1993
4470	3 - 1	X PRESS 002	515 WASHINGTON AVE	PORTLAND	Retail Oil	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	8/1/1992
4784	1 - 1	YOUNG MENS CHRISTIAN ASSOC	70 FOREST AVE	PORTLAND	Commercial	1/1/1926	5000	#4 Fuel Oil	Removed	3/4/1999
4305	1 - 1	YOUNGS AUTO RADIATOR	408 FOREST AVE	PORTLAND	Commercial	1/1/1968	250	#2 Fuel Oil	Removed	3/1/1991
10663	1 - 1	YWCA	87 SPRING ST	PORTLAND	Public Facility	10/1/1981	8320	#4 Fuel Oil	Removed	7/15/1999
17313	1 - 1	ZAJAC EQUIPMENT SUPPLY	915 FOREST AVE	PORTLAND	Commercial	10/1/1969	500	Waste Oil/Used Motor Oil	Removed	2/27/1996
17313	2 - 1	ZAJAC EQUIPMENT SUPPLY	915 FOREST AVE	PORTLAND	Commercial	10/1/1969	1000	Hydraulic Oil	Removed	2/27/1996
16959	1 - 1	ZIEFF, SUSAN B	4 SHEFFIELD ST	PORTLAND	Single Residence	10/1/1969	500	#2 Fuel Oil	Removed	10/1/1990
18522	1 - 1	BEAL PROPERTY	BROWN RD	POWNA	Farm	10/1/1969	1000	Unleaded Gasoline	Removed	9/1/1993
16991	1 - 1	BRADBURY, ARLENE	HODSDON RD	POWNA	Single Residence	1/1/1972	1000	#2 Fuel Oil	Removed	5/1/1990
18071	1 - 1	HANNAHS	RT 9	POWNA	Single Residence	10/1/1969	500	#1 Fuel Oil - Kerosene	Removed	11/1/1991
18071	2 - 1	HANNAHS	RT 9	POWNA	Single Residence	10/1/1969	2000	Unleaded Gasoline	Removed	11/1/1991
6289	1 - 1	MALTBY, MILES H	LAWRENCE RD	POWNA	Single Residence	8/1/1972	1000	#2 Fuel Oil	Removed	7/1/1989
7585	1 - 1	NASON, MARCIA	ELMWOOD RD	POWNA	Single Residence	1/1/1982	1000	#2 Fuel Oil	abandoned in place	6/26/1996
14136	1 - 1	NORTH POWNA GENERAL STORE	JCT LAWRENCE & FICKETT RDS	POWNA	Retail Oil	10/1/1969	3000	Unleaded Gasoline	Removed	5/1/1990
14136	2 - 1	NORTH POWNA GENERAL STORE	JCT LAWRENCE & FICKETT RDS	POWNA	Retail Oil	10/1/1969	1000	Unleaded Gasoline	Removed	5/1/1990
14040	1 - 1	NORTON, EDWARD W	293 LAWRENCE RD	POWNA	Single Residence	10/1/1969	1000	#2 Fuel Oil	Removed	10/1/1990
17047	1 - 1	POWNA AIRPORT	RT 9	POWNA	Public Facility	10/1/1969	4000	Regular Gasoline	Removed	12/1/1990
9037	1 - 1	POWNA CENTRAL OFFICE	ELMWOOD RD	POWNA	Commercial	1/1/1976	1000	#2 Fuel Oil	Removed	6/1/1988
9037	2 - 1	POWNA CENTRAL OFFICE	ELMWOOD RD	POWNA	Commercial	10/1/1990	750	Diesel	Removed	11/14/2001
1698	1 - 1	POWNA ELEMENTARY SCHOOL	587 ELMWOOD RD	POWNA	Town & School	10/1/1969	4000	#2 Fuel Oil	Removed	8/1/1989
1698	2 - 1	POWNA ELEMENTARY SCHOOL	587 ELMWOOD RD	POWNA	Town & School	8/1/1989	2500	#2 Fuel Oil	Active	8/1/1989
18102	1 - 1	RUSO, CIRO A JR	LAWRENCE RD	POWNA	Single Residence	1/1/1975	1000	#2 Fuel Oil	Removed	9/30/1998
12165	1 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	1/1/1979	4000	Regular Gasoline	Removed	5/1/1989
12165	2 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	1/1/1979	4000	Leaded Gasoline	Removed	5/1/1989
12165	3 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	10/1/1969	4000	Unleaded Gasoline	Removed	5/1/1989
12165	4 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	5/1/1989	6000	Diesel	Removed	8/23/2010
12165	5 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	5/1/1989	6000	Unleaded Gasoline	Removed	8/23/2010
12165	6 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	5/1/1989	6000	Unleaded Gasoline	Removed	8/23/2010
12165	7 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	9/13/2010	12000	Unleaded Gasoline	Active	9/13/2010
12165	8 - 1	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	9/13/2010	4000	Premium Unleaded	Active	9/13/2010
12165	8 - 2	SHORT STOP	413 HALLOWELL RD	POWNA	Retail Oil	9/13/2010	4000	Diesel	Active	9/13/2010

Site	Site Name	Address	Program	IC?	Status	Latitude	Longitude
REM00766	HOWS CORNER	SAWYER ROAD	UNCONTROLLED SITES	TRUE	REMEDATION STAGE - REMEDATION	44.74039100	-69.18244800
REM01945	KELLEHER PROPERTY	SMALL ROAD	VRAP	FALSE	NO FURTHER ACTION	44.73850000	-69.20541500
REM00285	PLYMOUTH MUNICIPAL LANDFILL	ROUTE 7/LOUD ROAD	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	44.75533100	-69.19882000
REM01944	RUTLAND REALTY TRUST		VRAP	FALSE	NO FURTHER ACTION	44.78177200	-69.22634300
POLAND							
REM00287	POLAND MUNICIPAL LANDFILL	TRIPP LAKE RD	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	44.06759400	-70.40778000
REM00286	POLAND STUMP DUMP	TRIPP LAKE RD	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	44.06780300	-70.40781100
PORTAGE LAKE							
REM00288	PORTAGE LAKE MUNICIPAL LANDFILL	ROUTE 11	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	46.78615500	-68.47559900
PORTLAND							
REM01099	1 INDIA STREET	1 INDIA STREET	RCRA	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.65949300	-70.24824400
REM01840	117 PREBLE STREET	117-119 PREBLE STREET	VRAP	TRUE	NO FURTHER ACTION	43.66033700	-70.26300900
REM01100	191 RIVERSIDE STREET	191 RIVERSIDE STREET	VRAP	TRUE	NO FURTHER ACTION	43.68284800	-70.32656900
REM02267	299 PRESUMPSCOT STREET	299 PRESUMPSCOT STREE	VRAP	TRUE	NO FURTHER ACTION - NO FURTHER ACTION DOCUMENT	43.69243100	-70.25818700
REM01101	ABF FREIGHT SYSTEMS	328-372 RIVERSIDE INDUST	VRAP	FALSE	NO FURTHER ACTION	43.70959000	-70.30713700
REM01518	ACCENT DRY CLEANERS	6 WASHINGTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.66340500	-70.25134100
REM02103	ADAMS PARK	MOODY STREET	VRAP	TRUE	PRELIMINARY REVIEW - VRAP APPLICATION	43.66611700	-70.24463900
REM02019	ADAMS SCHOOL	34 MOODY STREET	BROWNFIELDS-104K	FALSE	REMEDATION STAGE - NO ACTION ASSURANCE	43.66634000	-70.24447800
REM02019	ADAMS SCHOOL	34 MOODY STREET	BROWNFIELDS-128A	FALSE	REMEDATION STAGE - NO ACTION ASSURANCE	43.66634000	-70.24447800
REM02019	ADAMS SCHOOL	34 MOODY STREET	VRAP	FALSE	REMEDATION STAGE - NO ACTION ASSURANCE	43.66634000	-70.24447800
REM00769	AMERICAN HOIST AND DERRICK	143 FORE ST	RCRA	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.66157600	-70.24938200
REM00769	AMERICAN HOIST AND DERRICK	143 FORE ST	UNCONTROLLED SITES	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.66157600	-70.24938200

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REM00769	AMERICAN HOIST AND DERRICK	143 FORE ST	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.66157600	-70.24938200
REM01562	AUBURN STREET MOBIL	84 AUBURN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.70270500	-70.28971200
REM02018	BARBER FOODS	70 ST. JOHN STREET	VRAP	TRUE	NO FURTHER ACTION	43.64544100	-70.27834700
REM01102	BAYSIDE HOUSING(STONE STREET)	STONE STREET	VRAP	FALSE	NO FURTHER ACTION	43.66044700	-70.25882300
REM01868	BAYSIDE SUBDIVISION	SOMERSET STREET	BROWNFIELDS-104K	UNKNOWN	REMEDATION UNDERWAY	43.66143800	-70.26338300
REM01868	BAYSIDE SUBDIVISION	SOMERSET STREET	VRAP	UNKNOWN	REMEDATION UNDERWAY	43.66143800	-70.26338300
REM00773	BROWN COMPANY	404 COMMERCIAL STREET	UNCONTROLLED SITES	FALSE	NO FURTHER ACTION	43.64897900	-70.25563700
REM01996	BUDGET RENT A CAR	1126 WESTBROOK STREET	VRAP	TRUE	NO FURTHER ACTION	43.65342000	-70.31093400
REM00767	BURT COMPANY	1 CAMBRIDGE STREET	BROWNFIELDS	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68771500	-70.28853600
REM00767	BURT COMPANY	1 CAMBRIDGE STREET	UNCONTROLLED SITES	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68771500	-70.28853600
REM02164	C AND Y DISTRIBUTORS	189-235 PRESUMPCOT ST	VRAP	UNKNOWN	PRELIMINARY REVIEW - VRAP APPLICATION	43.69011800	-70.25836000
REM01103	CARR BROS. SITE	211-215 COMMERCIAL STR	VRAP	FALSE	NO FURTHER ACTION	43.65552300	-70.25379000
REM01104	CENTER STREET PARKING LOT	45-71 CENTER ST.	VRAP	FALSE	NO FURTHER ACTION	43.65552700	-70.25776000
REM01588	CHESTNUT ST METHODIST CHURCH	17 & 21 CHESTNUT STREET	BROWNFIELDS-104K	TRUE	NO FURTHER ACTION	43.65953800	-70.25807700
REM01588	CHESTNUT ST METHODIST CHURCH	17 & 21 CHESTNUT STREET	VRAP	TRUE	NO FURTHER ACTION	43.65953800	-70.25807700
REM01566	CHESTNUT STREET EXTENSION	CHESTNUT STREET AT MA	BROWNFIELDS-104K	UNKNOWN	NO FURTHER ACTION	43.66299800	-70.26290700
REM01566	CHESTNUT STREET EXTENSION	CHESTNUT STREET AT MA	VRAP	UNKNOWN	NO FURTHER ACTION	43.66299800	-70.26290700
REM01105	CHRISTY'S #301	704 CONGRESS STREET	VRAP	FALSE	NO FURTHER ACTION	43.65281200	-70.26845200
REM01106	CHRISTY'S #310	170 BRIGHTON AVENUE	VRAP	FALSE	NO FURTHER ACTION	43.66309700	-70.28442700
REM01107	CHRISTY'S-FOREST AVENUE	1917 FOREST AVENUE	VRAP	FALSE	NO FURTHER ACTION	43.70113200	-70.32110400
REM01108	CLAY DOCKS(PTC)	COMMERCIAL STREET	VRAP	FALSE	NO FURTHER ACTION	43.64375400	-70.26413700
REM01109	COACHWORKS, INC.	DANFORTH/COMMERCIAL S	VRAP	TRUE	NO FURTHER ACTION	43.64315600	-70.27747300
REM01359	COMMANDING OFFICERS HEADQUARTERS		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.65808000	-70.25541500
REM02076	CPORT CREDIT UNION	285 FOREST AVENUE	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.66286900	-70.27072000
REM01533	DHS ANNEX	SOMERSET STREET	BROWNFIELDS-104K	TRUE	NO FURTHER ACTION	43.66285400	-70.26201500
REM01533	DHS ANNEX	SOMERSET STREET	VRAP	TRUE	NO FURTHER ACTION	43.66285400	-70.26201500
REM01110	DURASTONE	66 MILLIKEN STREET	VRAP	TRUE	NO FURTHER ACTION	43.70471500	-70.30459800
REM00777	E. PERRY SCRAP	9 SOMERSET STREET & 11	BROWNFIELDS-128A	UNKNOWN	REMEDATION NEEDED	43.66194200	-70.25998500
REM00777	E. PERRY SCRAP	9 SOMERSET STREET & 11	UNCONTROLLED SITES	UNKNOWN	REMEDATION NEEDED	43.66194200	-70.25998500
REM01111	ECONOLOGGE	1 RIVERSIDE STREET	VRAP	FALSE	NO FURTHER ACTION	43.67714000	-70.32804900
REM02024	ELDREDGE LUMBER AND HARDWARE	165 PRESUMPCOT STREE	VRAP	FALSE	IN REVIEW	43.68681500	-70.25829700
REM02034	ENVIROLOGIX	500 RIVERSIDE INDUSTRIA	VRAP	TRUE	NO FURTHER ACTION	43.71461400	-70.30503800

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REM01112	FAMILY WORKSHOP, INC.	207-217 CONGRESS ST.	VRAP	TRUE	NO FURTHER ACTION	43.66355400	-70.25094700
REM01521	FILL IT UP, PLEASE	1185 FOREST AVENUE	VRAP	TRUE	NO FURTHER ACTION - NO FURTHER ACTION DOCUMENT	43.68773100	-70.29290000
REM01978	FJM LOT 2	201 FORE STREET	VRAP	UNKNOWN	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.65991900	-70.24990400
REM00784	FORE RIVER TRANSPORTATION	OGDENSUBURG STREET	UNCONTROLLED SITES	UNKNOWN	REMEDATION UNDERWAY	43.64521800	-70.27979700
REM00784	FORE RIVER TRANSPORTATION	OGDENSUBURG STREET	VRAP	UNKNOWN	REMEDATION UNDERWAY	43.64521800	-70.27979700
REM01556	FOREST AVENUE MOBIL	518 FOREST AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.66726400	-70.27953100
REM01361	FORMER FLEET CLUB		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.65893500	-70.26013000
REM01113	FORMER HOLDEN COMPANY	75 BISHOP STREET	VRAP	TRUE	NO FURTHER ACTION	43.68753300	-70.29734200
REM01643	FORMER STEEGO BUILDING	46 BEDFORD ST/83 WINSLO	VRAP	TRUE	NO FURTHER ACTION	43.66252800	-70.27322900
REM01363	FORT ALLEN		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.66543900	-70.24100700
REM00778	FORT LEVETT	CUSHING ISLAND	FEDERAL FACILITIES	UNKNOWN	INVESTIGATION NEEDED	43.64035600	-70.20044900
REM00778	FORT LEVETT	CUSHING ISLAND	UNCONTROLLED SITES	UNKNOWN	INVESTIGATION NEEDED	43.64035600	-70.20044900
REM01367	FORT LYON		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.69163300	-70.18402600
REM01369	FORT SCAMMELL		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.65062500	-70.21279700
REM01479	FURMAN PROPERTY	71 MARGINAL WAY	VRAP	UNKNOWN	REMEDATION UNDERWAY	43.66133700	-70.26513400
REM01607	FW WEBB CO	210 PEARL STREET	VRAP	TRUE	NO FURTHER ACTION	43.66166900	-70.25873300
REM01535	GOTTESMAN CO.	2 SOMERSET STREET	VRAP	UNKNOWN	IN REVIEW	43.66322400	-70.25827600
REM00781	GREAT DIAMOND ISLAND	GREAT DIAMOND ISLAND	UNCONTROLLED SITES	UNKNOWN	REFERRED TO OTHER PROGRAMS	43.68749700	-70.19150100
REM01114	H.P. HOOD FACILITY	349 PARK AVENUE	VRAP	FALSE	NO FURTHER ACTION	43.65617000	-70.28258600
REM01457	HAMILTON'S SERVICE	205-211 PARK AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.65623400	-70.27568100
REM01800	HARBORVIEW PIZZA	101 YORK STREET	VRAP	TRUE	NO FURTHER ACTION	43.65166800	-70.25814300
REM01115	HARCON CORPORATION	110 ANDERSON ST.	VRAP	TRUE	NO FURTHER ACTION	43.66717000	-70.25651000
REM01662	HERCULES GAS	1559-1589	VRAP	TRUE	NO FURTHER ACTION	43.65976700	-70.30552600
REM01116	I-295 CONNECTOR	I-295 CONNECTOR	VRAP	TRUE	NO FURTHER ACTION	43.64867200	-70.28347700
REM02014	JEFAL	170 ANDERSON STREET	VRAP	TRUE	NO FURTHER ACTION	43.66863600	-70.25644400
REM00488	JEWELL ISLAND MILITARY RESERVATION	CASCO BAY	FEDERAL FACILITIES	UNKNOWN	NO FURTHER ACTION	43.67798400	-70.09766400
REM00488	JEWELL ISLAND MILITARY RESERVATION	CASCO BAY	UNCONTROLLED SITES	UNKNOWN	NO FURTHER ACTION	43.67798400	-70.09766400
REM01117	JORDAN FOODS, INC	38 INDIA STREET	VRAP	TRUE	NO FURTHER ACTION	43.66024900	-70.25026300
REM01118	LINER TERMINAL	40 COMMERCIAL STREET	VRAP	TRUE	NO FURTHER ACTION	43.65967000	-70.24580200
REM01119	LONGFELLOW SQUARE BUILDING	181-183 STATE STREET	VRAP	TRUE	NO FURTHER ACTION	43.65298200	-70.26651000
REM00775	LOUIS MACK, INC.	750 WARREN AVENUE	UNCONTROLLED SITES	UNKNOWN	IN REVIEW	43.68512800	-70.33050100
REM01676	LUCAS TREE EXPERT CO.	636 RIVERSIDE STREET	BROWNFIELDS	TRUE	NO FURTHER ACTION	43.69690800	-70.32528700
REM01676	LUCAS TREE EXPERT CO.	636 RIVERSIDE STREET	VRAP	TRUE	NO FURTHER ACTION	43.69690800	-70.32528700
REM01120	MAINE TANK COMPANY	161-179 PRESUMSCOT ST	VRAP	TRUE	NO FURTHER ACTION	43.68823800	-70.25929200
REM01121	MARINO PROPERTY	144 FORE STREET	VRAP	FALSE	NO FURTHER ACTION	43.66083100	-70.24771700
REM01841	MCRR BUILDING	217-238 ST. JOHN STREET	VRAP	FALSE	NO FURTHER ACTION	43.65087800	-70.27933000
REM01928	MERCY	619 BRIGHTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.66977600	-70.30375100

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REM00768	MERRILL TRANSPORT COMPANY	1037 FOREST AVENUE	UNCONTROLLED SITES	TRUE	OPERATION AND MAINTENANCE	43.68317500	-70.29000600
REM01122	MOBIL (BRIGHTON AVE.)	1200 BRIGHTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.67672100	-70.32877700
REM01123	MOODY PROPERTY	108 ST. JOHN STREET	VRAP	TRUE	NO FURTHER ACTION	43.64855100	-70.27881300
REM01793	MORRILLS CROSSING (PARCEL A1)	ALLEN AVENUE	VRAP	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68966800	-70.29301400
REM01795	MORRILLS CROSSING (PARCEL A2)	MORRILL STREET	VRAP	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68779300	-70.28958400
REM01797	MORRILLS CROSSING (PARCEL B)	MORRILL STREET	VRAP	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68858800	-70.29060100
REM01794	MORRILLS CROSSING (PARCEL CP)	CORNELL STREET	VRAP	FALSE	REMEDATION STAGE - REMEDATION NEEDED BUT NOT INITIATED	43.68750000	-70.28871800
REM01796	MORRILLS CROSSING (PARCEL D)	PRINCETON STREET	VRAP	FALSE	NO FURTHER ACTION - NO FURTHER ACTION DOCUMENT	43.68950000	-70.29021000
REM01124	MUTUAL OIL CO.	205 BRIGHTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.66412600	-70.28574600
REM01786	NAPPI DISTRIBUTORS	275-293 PRESUMPCOT ST	VRAP	TRUE	NO FURTHER ACTION	43.69092300	-70.25840000
REM01375	NAVAL ATHLETIC CENTER	20 MILK STREET	FEDERAL FACILITIES	UNKNOWN	NO FURTHER ACTION	43.65760100	-70.25265700
REM01376	NAVAL INTELLIGENCE CENTER		FEDERAL FACILITIES	UNKNOWN	NO FURTHER ACTION	43.65882100	-70.25687600
REM01378	NAVAL RESERVE CENTER	COMMERCIAL STREET	FEDERAL FACILITIES	TRUE	NO FURTHER ACTION	43.65135600	-70.25602900
REM01378	NAVAL RESERVE CENTER	COMMERCIAL STREET	VRAP	TRUE	NO FURTHER ACTION	43.65135600	-70.25602900
REM01380	NET TENDER DEPOT		FEDERAL FACILITIES	UNKNOWN	NO FURTHER ACTION	43.66713100	-70.20487500
REM01675	NEW ENGLAND METAL RECYCLING	25 SOMERSET STREET	BROWNFIELDS	UNKNOWN	INVESTIGATION NEEDED	43.66302900	-70.26059500
REM01675	NEW ENGLAND METAL RECYCLING	25 SOMERSET STREET	VRAP	UNKNOWN	INVESTIGATION NEEDED	43.66302900	-70.26059500
REM01141	PEAKS ISLAND MGP	ISLAND AVE & CITY PNT RD	VRAP	TRUE	NO FURTHER ACTION	43.66282700	-70.19652700
REM00786	PEAKS ISLAND MILITARY RESERVATION	RESERVATION	FEDERAL FACILITIES	UNKNOWN	IN REVIEW	43.65596200	-70.18823100
REM00786	PEAKS ISLAND MILITARY RESERVATION	RESERVATION	UNCONTROLLED SITES	UNKNOWN	IN REVIEW	43.65596200	-70.18823100
REM00776	PINE TREE SHOPPING CENTER	BRIGHTON AVENUE	UNCONTROLLED SITES	TRUE	NO FURTHER ACTION - NO FURTHER ACTION DOCUMENT	43.67403700	-70.32474300
REM01127	PLUMBERS AND PIPEFITTERS	2 EVERGREEN DR.	VRAP	TRUE	NO FURTHER ACTION	43.70811600	-70.31591600
REM01383	PORTLAND BACHELOR OFFICERS QUARTERS	29 BOWDOIN STREET	FEDERAL FACILITIES	UNKNOWN	NO FURTHER ACTION	43.64685300	-70.27416000
REM00772	PORTLAND GAS WORKS	40 WEST COMMERCIAL ST	UNCONTROLLED SITES	UNKNOWN	REMEDATION STAGE - REMEDATION STAGE COMPLETE	43.64456500	-70.26104000
REM00772	PORTLAND GAS WORKS	40 WEST COMMERCIAL ST	VRAP	UNKNOWN	REMEDATION STAGE - REMEDATION STAGE COMPLETE	43.64456500	-70.26104000
REM00290	PORTLAND MUNICIPAL LANDFILL - OCEAN AVE	OCEAN AVE	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	43.69890600	-70.26708200

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REM00290	PORTLAND MUNICIPAL LANDFILL - OCEAN AVE	OCEAN AVE	UNCONTROLLED SITES	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	43.69890600	-70.26708200
REM00291	PORTLAND MUNICIPAL LANDFILL - PEAKS ISLAN	BEACH AVE	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - INSPECTION	43.65783300	-70.18440000
REM00292	PORTLAND MUNICIPAL LANDFILL - RIVERSIDE	RIVERSIDE DRIVE	LANDFILL CLOSURE	TRUE	POST REMEDIAL ACTIVITY - POST REMEDIAL O&M	43.70751900	-70.32020300
REM01128	PORTLAND PUBLIC MARKET	25 PREBLE STREET	VRAP	TRUE	NO FURTHER ACTION	43.65821500	-70.26042500
REM01129	PORTLAND TERMINAL CO.	COMMERCIAL STREET	VRAP	TRUE	NO FURTHER ACTION	43.64435900	-70.26564300
REM01130	PROP HOUSING	GRANT & MELLEN STREET	VRAP	TRUE	NO FURTHER ACTION	43.65634400	-70.27047400
REM01623	PSD MARTINS POINT	331 VERANDA STREET (US	VRAP	FALSE	NO FURTHER ACTION	43.68878600	-70.24593100
REM01969	RITE AID	713 CONGRESS STREET	VRAP	TRUE	REMEDICATION STAGE - NO ACTION ASSURANCE	43.65324700	-70.26908700
REM01613	RIVERWALK	33 INDIA STREET	VRAP	UNKNOWN	REMEDICATION UNDERWAY	43.65982700	-70.24858900
REM01132	ROAK'S GREENHOUSE	963R WASHINGTON AVENU	VRAP	TRUE	NO FURTHER ACTION	43.68979500	-70.27432900
REM01590	ROUNDHOUSE PROPERTY	125 PRESUMPSCOT STREE	VRAP	TRUE	NO FURTHER ACTION	43.68551400	-70.25896100
REM01846	ROYAL LOBSTER	1000 CONGRESS STREET	VRAP	TRUE	NO FURTHER ACTION	43.65291300	-70.28184700
REM01133	SAMPSON'S	930 BRIGHTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.67345400	-70.31722700
REM01134	SEROCO	315 CUMBERLAND/46 ELM	VRAP	TRUE	NO FURTHER ACTION	43.65875900	-70.26083000
REM01620	SHALOM HOUSE	VALLEY & GILMAN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.65500300	-70.27958100
REM01616	STURDIVANTS WHARF	422-440 COMMERCIAL ST	VRAP	TRUE	NO FURTHER ACTION	43.64944200	-70.25728400
REM01135	TALMA, INC.	401 RIVERSIDE STREET	VRAP	TRUE	NO FURTHER ACTION	43.68934900	-70.32606000
REM01762	THE PORTLAND COMPANY	58 FORE STREET	VRAP	UNKNOWN	REMEDICATION NEEDED	43.66250700	-70.24439000
REM00785	THOMPSON POINT	1 THOMPSON'S POINT	BROWNFIELDS-128A	TRUE	INVESTIGATION STAGE - INVESTIGATION STAGE COMPLETE	43.65090000	-70.29119600
REM00785	THOMPSON POINT	1 THOMPSON'S POINT	FEDERAL FACILITIES	TRUE	INVESTIGATION STAGE - INVESTIGATION STAGE COMPLETE	43.65090000	-70.29119600
REM00785	THOMPSON POINT	1 THOMPSON'S POINT	UNCONTROLLED SITES	TRUE	INVESTIGATION STAGE - INVESTIGATION STAGE COMPLETE	43.65090000	-70.29119600
REM00785	THOMPSON POINT	1 THOMPSON'S POINT	VRAP	TRUE	INVESTIGATION STAGE - INVESTIGATION STAGE COMPLETE	43.65090000	-70.29119600
REM01136	U-HAUL MOVING CENTER	411 MARGINAL WAY	VRAP	UNKNOWN	NO FURTHER ACTION	43.67077400	-70.25763100
REM01476	UNION BRANCH	ST JOHN ST TO PLOWMAN	VRAP	TRUE	NO FURTHER ACTION	43.66072600	-70.27221200
REM01389	UPPER BATTERY - FREE STREET		FEDERAL FACILITIES	UNKNOWN	UNKNOWN	43.65639200	-70.25863600
REM01563	WASHINGTON AVENUE MOBIL	1397 WASHINGTON AVENU	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	43.69998300	-70.28816000
REM01137	WEBBER-KENSINGTON	93 KENSINGTON AVENUE	VRAP	TRUE	NO FURTHER ACTION	43.67991400	-70.25316700

Disclaimer: Despite efforts to be accurate, this report may contain errors. It is presented with a good-faith representation that the information provided herein is generally reliable. Data contained in this report does not include all programs within the Department that apply Institutional Controls. Information in this report is not valid for legal purposes. If you need further information, please contact Nick Hodgkins at (207) 287-4854.

Site	Site Name	Address	Program	IC?	Status	Latitude	Longitude
REM01592	WEST END GARAGE	730 CONGRESS STREET	VRAP	TRUE	NO FURTHER ACTION	43.65293100	-70.26998200
REM01771	WESTGATE PLAZA	1354-1422 CONGRESS STR	VRAP	UNKNOWN	REMEDATION UNDERWAY	43.65775900	-70.29717500
REM01139	WHOLE GROCER	118 CONGRESS STREET	VRAP	FALSE	NO FURTHER ACTION	43.66601400	-70.24748500
REM01140	XPEDX	1 RICE STREET	VRAP	TRUE	NO FURTHER ACTION	43.70947700	-70.30486100
POWNAI							
REM00787	POWNAI AIRPORT	70 HALLOWELL ROAD (ROU	UNCONTROLLED SITES	UNKNOWN	REMEDATION NEEDED	43.87448900	-70.20587000
REM00787	POWNAI AIRPORT	70 HALLOWELL ROAD (ROU	VRAP	UNKNOWN	REMEDATION NEEDED	43.87448900	-70.20587000
PRESQUE ISLE							
REM01789	24 CHAPMAN STREET	24 CHAPMAN STREET	BROWNFIELDS-128A	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67879100	-68.01813300
REM01789	24 CHAPMAN STREET	24 CHAPMAN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67879100	-68.01813300
REM01788	28 CHAPMAN STREET	28 CHAPMAN STREET	BROWNFIELDS-128A	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67815000	-68.01867800
REM01788	28 CHAPMAN STREET	28 CHAPMAN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67815000	-68.01867800
REM01790	36 CHAPMAN STREET	36 CHAPMAN STREET	BROWNFIELDS-128A	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67880900	-68.01907100
REM01790	36 CHAPMAN STREET	36 CHAPMAN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67880900	-68.01907100
REM01787	42 CHAPMAN STREET	42 CHAPMAN STREET	BROWNFIELDS-104K	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67823300	-68.01928900
REM01787	42 CHAPMAN STREET	42 CHAPMAN STREET	BROWNFIELDS-128A	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67823300	-68.01928900
REM01787	42 CHAPMAN STREET	42 CHAPMAN STREET	VRAP	TRUE	NO FURTHER ACTION - CERTIFICATE OF COMPLETION DOCUMENT	46.67823300	-68.01928900
REM01143	AROOSTOOK RR CO. ENGINE HOUSE	25 DYER STREET	VRAP	TRUE	NO FURTHER ACTION	46.68436200	-68.01753300
REM00790	AROOSTOOK STATE FARM	ROUTE 1, (S. MAIN STREET)	UNCONTROLLED SITES	FALSE	OPERATION AND MAINTENANCE	46.65837600	-68.01336200
REM01586	CITY DRY CLEANERS	636 MAIN STREET	VRAP	TRUE	NO FURTHER ACTION	46.68560700	-68.01356900
REM01144	FORMER SEARS	320 MAIN STREET	VRAP	TRUE	NO FURTHER ACTION	46.67942100	-68.01446800
REM01534	GILS WRECKER SERVICE	11 DAVIS STREET	VRAP	TRUE	NO FURTHER ACTION	46.69089500	-68.01077900
REM01145	IFL NUTRITE	825 NORTH MAIN STREET	VRAP	TRUE	NO FURTHER ACTION	46.70114300	-68.01183000
REM02244	KELLYS LAUNDRY AND DRY CLEANING	654 MAIN STREET	UNCONTROLLED SITES	FALSE	INVESTIGATION STAGE - PHASE I (PA)	46.68696000	-68.01273000

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The key to success starts with a solid foundation.

ENGINEERING | EXPLORATION | EXPERIENCE

Geotechnical Report

*Proposed Office Building
1945 Congress Street, Portland, Maine*



Client

Northland Enterprises
17 South Street, Unit 3
Portland, ME 04101



145 Lisbon Street (PO Box 7216) Lewiston, Maine 04243 | (207) 576-3313
173 Pleasant Street Rockland, Maine 04841 | (207) 318-7761
www.summitgeoeng.com

Project #: 14226
Date: August 2016

August 24, 2016
Summit #14226

Northland Enterprises
Attn: Brad Fries
17 South Street, Unit 3
Portland, ME 04101

Reference: Geotechnical Engineering Services, Clark Insurance Office Building
1945 Congress St, Portland, Maine

Dear Brad;

Summit Geoengineering Services, Inc. (SGS) has completed a geotechnical investigation for the proposed office building at the site referenced above. Our scope of services included the drilling of six test borings in and around the proposed building footprint, the excavation of five test pits around the proposed building footprint, and preparing this geotechnical report summarizing our findings and providing geotechnical recommendations.

Our scope of services for this project did not include an environmental site assessment or further investigation for the presence or absence of hazardous or toxic material on, below, or around the site. Any statements in this report, or on the soil boring logs, regarding odors or unusual and suspicious conditions observed are for informational purposes and are not intended to constitute an environmental assessment.

1.0 Project and Site Description

We understand that the project consists of the construction of a new building at the site. The building will have a footprint of approximately 25,000 square feet and will consist of a single story wood framed structure. Several concepts have been investigated. At the time of this writing the concept is to construct the building as a slab-on-grade at elevation 69 feet. This is the basis for the recommendations contained in this report. The project will also include the construction of new parking lots and driveways and storm water treatment areas.

The existing site contains a paved parking area for the Portland Elks Club. The club's building lies on the eastern side of the parking lot. The lot is bordered to the west and north by areas of tall grass and woodlands. The driveway for Unum Life Insurance borders the site to the south and Congress Street borders to the east. Existing grade within the proposed building footprint generally ranges in elevation from 63 to 66 feet. A ditch with a bottom elevation of 61 feet is present in the south corner of the building. A gully with a bottom elevation of 58 feet is located at the west corner of the building.

Information on interior and exterior column loads and locations was not available at the time of this writing. We understand that the single story wood frame building will be relatively light.

2.0 Subsurface Exploration and Laboratory Testing

Summit Geoengineering Services (SGS) observed the subsurface conditions with the drilling of 6 test borings and the excavation of 5 test pits on June 22, 2016. The test borings were performed by using a track mounted AMS Power Probe 9500 VTR rig. The borings were performed in and around the proposed building footprint at the locations shown on the Boring Location Plan in Appendix A. B-1 and B-2 were completed using 2.25-inch hollow stem augers and spoon sampling conducted at 5-foot depth intervals. B-3, B-4, B-5, and B-6 were completed using 3-inch casings and spoon sampling conducted at 5-foot depth intervals.

Five test pits were excavated by use of a LinkBelt 80X3 Mini excavator by Eastern Excavation, Inc. on June 22, 2016. The test pits were terminated in the glacial marine deposit or fill at depths between 6 and 8 feet.

All soil samples were visually classified (ASTM D2488). Test borings used SPT split spoon sampling (ASTM D1586). The test boring and test pit locations are shown on the Boring Location Plan in Appendix A. Boring and test pit logs are provided in Appendix B.

A sample of the silty clay at a depth of 20 feet was tested for natural moisture in accordance with ASTM D2216. The resulting moisture content of the sample was 44.8%.

3.0 Subsurface Conditions

The subsurface conditions presented herein are based on the findings from the test borings and test pits performed by SGS on June 22, 2016. These conditions are summarized in Table 1 in Appendix B.

3.1 Soil

The following subsurface layers and thicknesses were encountered in our geotechnical investigation, starting from the ground surface:

- **Pavement**, 5 inches (B-5) or **Topsoil**, 8 inches to 1 foot
- **Fill**, 1.0 foot to 7.5 feet
- **Glacial Marine**, 9.5 feet to greater than 20 feet
- **Bedrock**, 52.6 feet at B-2

The **Pavement** was encountered at the B-1, B-5, and B-6 locations and is 5 inches thick at all locations. The pavement is in good to fair condition.

The **Topsoil** layer was encountered in the test pits and ranges in total thickness from 8 inches to 1 foot. The soil in this layer is described as a dark brown sandy silt with roots and rootlets, and classifies as ML in accordance with the Unified Soil Classification System (USCS). This layer is generally humid to damp.

The **Fill** was encountered at all the boring and test pit locations ranging in total thickness from 1 foot to roughly 7.5 feet. The fill consisted of an upper layer of brown medium sand overlying a reworked silty clay. At the TP-2 location, a 8" thick pavement layer was encountered at a depth of 2 feet. The upper layer was encountered in all borings and is described as a medium brown sand with little silt and classifies as SM in accordance with the USCS. Spoon penetration tests (SPT N-values) for the upper layer range from 2 blows per foot (bpf) to 26 bpf and average 13 bpf. This sub-layer is generally dry.

The soil below the sand layer is described as a reworked gray silty clay with rootlets throughout, classified as CL in accordance with USCS. This sub-layer was encountered at the B-2 and B-3 locations. SPT N-values for the layer range from 2 blows per foot (bpf) to 8 bpf and average 4 bpf. This sub-layer is generally moist.

The **Glacial Marine** deposit was encountered in all the boring and test pit locations and ranges in thickness from 9.5 feet to greater than 20 feet. This deposit consists of a silty clay upper sub-layer and either a soft clay or fine sand bottom sub-layer. The soil in the top sub-layer is described as an olive brown silty clay and classifies as CL in accordance with the USCS. SPT N-values for this sub-layer range from 2 to 32 bpf and average 13 bpf. This sub layer was encountered in all borings.

The fine sand bottom sub-layer was encountered in B-1 and B-3. The fine sand has a little silt and classified as SM in accordance with the USCS. SPT N-values for this sub-layer ranges from 4 bpf to 16 bpf and averages at 11 bpf. This sub-layer was wet in both locations.

The soft silty clay bottom sub-layer was encountered in B-2 and B-4. The sub-layer is described as a gray or olive gray silty clay and classifies as CL in accordance with the USCS. SPT N-values for this sub-layer range from 0 bpf (weight of hammer) to 6 bpf and average 2 bpf. The silty clay had a natural moisture content of 44.8% at a depth of 20 feet at the B-2 location.

3.2 Bedrock

Bedrock was encountered at the B-2 location at a depth of 52.6 feet. Mapping by the Maine Geological Survey indicates the bedrock at the site is of the Precambrian Z Spring Point Formation consisting of green schist and amphibolites facies ranging from mafic to felsic volcanic rock.

3.3 Groundwater

Groundwater was encountered in B-1 and B-3 at depths of 11.5 feet and 15.6 feet respectively. Groundwater was estimated to be at a depth of 19 feet in B-2 based on the presence of soft clays. Slight mottling was observed at a depth of 5 feet at the B-2 location. Mottling can indicate a temporary rise in the groundwater level during periods of heavy rainfall.

4.0 Geotechnical Evaluation

The most significant geotechnical concern at this site is the presence of the soft silty clay layer at a depth of 18.5 feet at the B-2 location, the potential for soft silty clay at the B-3 location and their potential settlement from up to 13 feet of fill. Total settlement from the weight of the fill is estimated to range from 1 to 2.5 inches at these locations.

To allow construction of the building foundations on a conventional slab-on-grade and spread footing foundation, preloading of the softy silty clay soil will be required. Specific recommendations for preloading the site are presented below.

5.0 Foundation Recommendations

The following recommendations are based on adequately preparing the subgrade soils so that potentially significant settlement is avoided. This will require preloading the building footprint prior to constructing footings. We understand that this is an acceptable approach. Based on this the following recommendations are based on constructing the building on a conventional slab-on-grade and spread footing foundation after the preload period has been completed.

5.1 Allowable Bearing Pressure

Based on a successful preloading of the proposed building area, we recommend a maximum contact pressure of 3000 psf be used for the design of all footings. The maximum anticipated long term settlement (including both dead and live loads) associated with this contact pressure after completion of the preload will be less than 1 inch. This is within the allowable settlement for a building of this size. Differential settlement will be within tolerable limits.

This bearing pressure and associated settlement are based on the following conditions:

- The entire building footprint is filled to the bottom of the floor slab and allowed to preload the site for the required period, estimated to be 1 to 3 months.
- All fill within the building footprint up to 12 inches below the bottom of the slab consists of Gravel Borrow, meeting the requirements of MDOT 703.20 (See Section 5.5), compacted to 95% of its maximum dry density (ASTM D1557).
- The settlement induced by the preload is monitored during the preload period.
- Exterior footings and interior footings in unheated areas are constructed at a minimum frost protection depth of 4 feet below finish exterior grade (Section 5.2). Interior footings in continuously heated areas are constructed at a minimum of 2 feet below FFE.
- All footings are constructed on the existing proof rolled fill, glacial marine deposit, or on imported Structural Fill (SF, see Section 5.5.1 for gradation requirements) overlying the existing fill or glacial marine deposit.
- Exposed glacial marine soil that becomes soft and wet due to rainwater or groundwater, is removed and ¾" crushed stone and/or geotextile to create a suitable base for the footing or placement of fill.

5.2 Frost Protection

The design air freezing index for the Portland area is approximately 1,200 degree F days (10 year, 90% probability). Based on this, a total of 4 feet of frost protection should be provided for the exterior footings and interior footings exposed to freezing temperatures. We recommend that the exterior of all foundation elements exposed to freezing temperatures be backfilled with Foundation Backfill (FB). The portion of FB passing the 3" sieve size should meet the following gradation requirements:

FOUNDATION BACKFILL	
Sieve Size	Percent Finer
3 inch	100
¾ inch	25 to 100
No. 40	0 to 50
No. 200	0 to 7

Reference: MDOT Specification 703.06, Type E (2014)

The maximum particle size should be limited to 6 inches. Foundation backfill should be placed in 6 to 12 inch lifts and compacted to 95% of its optimum dry density determined in accordance with ASTM D1557. The compaction requirement can be reduced to 90% beneath landscaped areas.

5.3 Seismic Design

Based on the information obtained from our subsurface investigation, the site classifies as Site Class E “Soft Clay Soil” in accordance with the 2012 International Building Code. The following seismic site coefficients should be used:

SEISMIC DESIGN COEFFICIENTS – 2012 IBC	
Seismic Coefficient	Site Class E
Short period spectral response (S_s)	0.245
1 second spectral response (S_1)	0.079
Maximum factored spectral response (S_{MS})	0.611
1 second factored spectral response (S_{M1})	0.276
Design short period spectral response (S_{DS})	0.408
Design 1 second spectral response (S_{D1})	0.184

Soil exhibiting liquefaction characteristics were not observed in the explorations at the site.

5.4 Groundwater Control

On the day of the explorations, groundwater was encountered at the B-1 and B-3 locations at depths of 11.5 and 15.6 feet, respectively. Slight mottling was observed at the B-2 location. Based on this, groundwater is expected to be below the bottom of the proposed footings. Assuming that a slab-on-grade will be constructed on fill placed above the existing ground surface, foundation underdrains will not be necessary.

5.5 Slabs-on-Grade

We recommend that interior slabs-on-grade in heated areas be constructed on a minimum of 12” of Structural Fill (SF).

The portion of SF passing the 3" sieve shall meet the following gradation requirements:

STRUCTURAL FILL (SF)	
Sieve Size	Percent finer
3 inch	100
½ inch	35 to 80
¼ inch	25 to 65
No. 40	0 to 30
No. 200	0 to 7

Reference: MDOT Specification 703.06, Type D

The maximum particle size should be limited to 6 inches. Structural Fill should be placed in a maximum of 12 inch lifts and should be compacted to a minimum of 95 percent of its maximum dry density, determined in accordance with ASTM D1557.

We recommend that exterior slabs exposed to freezing temperatures be constructed on a minimum of 30 inches of SF. Alternatively, exterior slabs can be constructed on 2 inches of insulation over 12 inches of structural fill. In this case the insulation should extend a minimum of 2 feet outside the edge of the slab.

We recommend that all fill beneath the SF within the building footprint consist of Gravel Borrow (GB). All topsoil and pavement should be removed within the building footprint prior to placing the GB. The exposed soil should be proof rolled with a minimum of 4 passes in each of two perpendicular directions with a 10 ton minimum (operating weight) vibratory roller prior to placing GB. Any soft, wet and disturbed areas should be removed and replaced with ¾" crushed stone and/or geotextile. GB should meet the following grain size requirements.

GRANULAR BORROW	
Sieve Size	Percent Finer
6 inch	100
¼ inch	0 to 70
No. 200	0 to 10

Reference: MDOT Specification 703.20, Gravel Borrow

GB shall be placed in a maximum of 12 inch lifts and compacted to 95% of its maximum dry density in accordance with ASTM D1557.

For the conditions described above, the slab can be designed using a subgrade modulus value of 200 pci.

6.0 Preload Recommendations

We recommend preloading the site by filling all areas within the building footprint and to a minimum width of 20 feet outside the building footprint. The preload should be placed up to the bottom of the slab elevation within the building footprint. The preload outside the building footprint should be placed to the proposed finished grade. We recommend all preload fill consist of GB as specified in Section 5.5. The exceptions are beneath the slab where the final 12 inch layer shall consist of SF (Section 5.5) and beneath pavement areas, where the upper layers should consist of the base and subbase soil recommended in Section 7 below.

The intent of the preload is to allow the weight of the fill to consolidate underlying soft soil with the intent to limit the total settlement after foundations are constructed to tolerable levels. Based on our analysis (based on computed and assumed physical properties of the soil within the building footprint) we anticipate settlement from the preload will be sufficiently completed within 2 to 3 months. The actual time may be less, depending on soil and stratigraphic characteristics which cannot be definitively established.

To determine when sufficient settlement has occurred to allow safe construction of the new foundations, we recommend that the settlement induced by the preload be monitored. SGS will fabricate, install, and take periodic readings on a total of three settlement plates, set at key locations, to be determined by us.

SGS will perform sufficient readings as required to minimize the preload time. Monitoring of the settlement plates would be performed at the following settlement schedule until the predicted settlement is achieved and/or when the rate of consolidation slows to an acceptable pace, as deemed appropriate by the geotechnical engineer.

- 2 x per day during filling
- 3 x per week for the first two weeks after placing fill
- 2 x per week for the second two weeks after placing fill
- 1 x per week thereafter.

It is critical that the settlement plates are installed after grubbing and prior to placing preload fill. SGS should be notified at this point during site work, so that the settlement monitoring plates can be installed at the appropriate time.

7.0 Pavement Section Recommendations

Based on the proposed finished grades, the pavement section will be constructed on the existing sand fill soil. The existing fill soil is considered moderately to highly frost susceptible. The mean annual freezing index for the Portland area is estimated at 900 degree days. Based on

the subgrade soil and mean annual freezing index, the anticipated mean annual frost penetration depth is 36 inches.

Based on the above, we recommend a minimum total pavement section thickness of 50% of the mean annual frost penetration or approximately 18 inches. We further recommend that the pavement section consist of the following materials.

PAVEMENT SECTION MATERIALS AND THICKNESSES		
Material	Thickness (in)	Specification
Asphalt Surface Course	1	MDOT Type, 9.5 mm
Asphalt Binder Course	2	MDOT Type, 19 mm
Base Soil	3	MDOT 703.06 Type A
Subbase Soil	12	MDOT 703.06 Type D

We recommend the following gradation requirements be used for Base and Sub-base Soil:

MATERIAL SPECIFICATIONS		
Sieve Designation	Percent Passing a 3-inch Sieve	
	MDOT Type A (Base)	MDOT Type D (Sub-base)
3 Inch	100	100
2 Inch	100	--
½ Inch	45 – 70	35 - 80
¼ Inch	30 – 55	25 – 65
No. 40	0 – 20	0 – 30
No. 200	0 – 6	0 - 7

The material specifications are referenced to the Maine Department of Transportation Standard Specifications, 2014 Edition.

8.0 Storm Water Treatment Design

Information on the specific stormwater treatment techniques were not available for this report. In general the soil encountered at the test pit locations, excavated at or near the proposed stormwater treatment areas, generally consists of 8 to 12 inches of topsoil over sandy silt or re-worked clayey silt, over native olive-brown clayey silt. A layer of pavement was encountered at a depth of 2 feet at the TP-2 location. Large pieces of asphalt intermixed with brown silt and sand were encountered from a depth of 2 to 4 feet at the TP-3 location.

Groundwater was not observed in any of the test pits, excavated to depths ranging from 6.1 to 8 feet below the existing ground surface (limit of test pit excavation approximately elevation 60 feet to 58.5 feet).

For specific information at each proposed stormwater treatment area refer to the test pit logs in Appendix B.

9.0 Earthwork Considerations

Excavation for the construction of the foundations should be relatively easily accomplished in the fill and native soil at this site. The existing fill soils (sand and reworked silty clay fill) are classified as OSHA Type C soil. The native stiff silty clay glacial marine soil is classified as OSHA Type A soil.

Groundwater is not anticipated in shallow excavations. We recommend that temporary grades be sloped away from excavations to preclude water from filling trenches. We recommend that all concrete be placed on a subgrade soil free from standing water.

All exposed subgrade soil should be proofrolled prior to placing GB. Proofrolling should be performed by making a minimum of 4 passes in each of two perpendicular directions with a 10 ton minimum (operating weight) vibratory roller.

8.0 Closure

Our recommendations are based on professional judgment and generally accepted principles of geotechnical engineering and project information provided by others. Some changes in subsurface conditions from those presented in this report may occur. Should these conditions differ materially from those described in this report, SGS should be notified so that we can re-evaluate our recommendations.

Information on the magnitude, locations, and types of loads were not available for this report. SGS should review the structural loads once they have been determined to confirm that they do not exceed our assumptions.

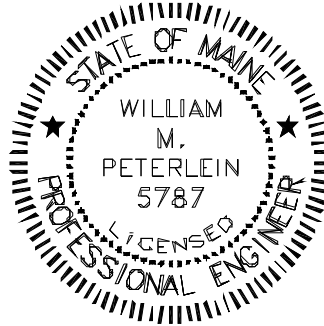
It is recommended that this report be made available in its entirety to contractors for informational purposes and be incorporated in the construction Contract Documents. We recommend that SGS be retained to review final construction documents relevant to the recommendations in this report.

We appreciate the opportunity to serve you during this phase of your project. If there are any questions or additional information is required, please do not hesitate to call.

Sincerely,
Summit Geoengineering Services, Inc.



William M. Perterlein, PE
President and Principal Engineer



APPENDIX A

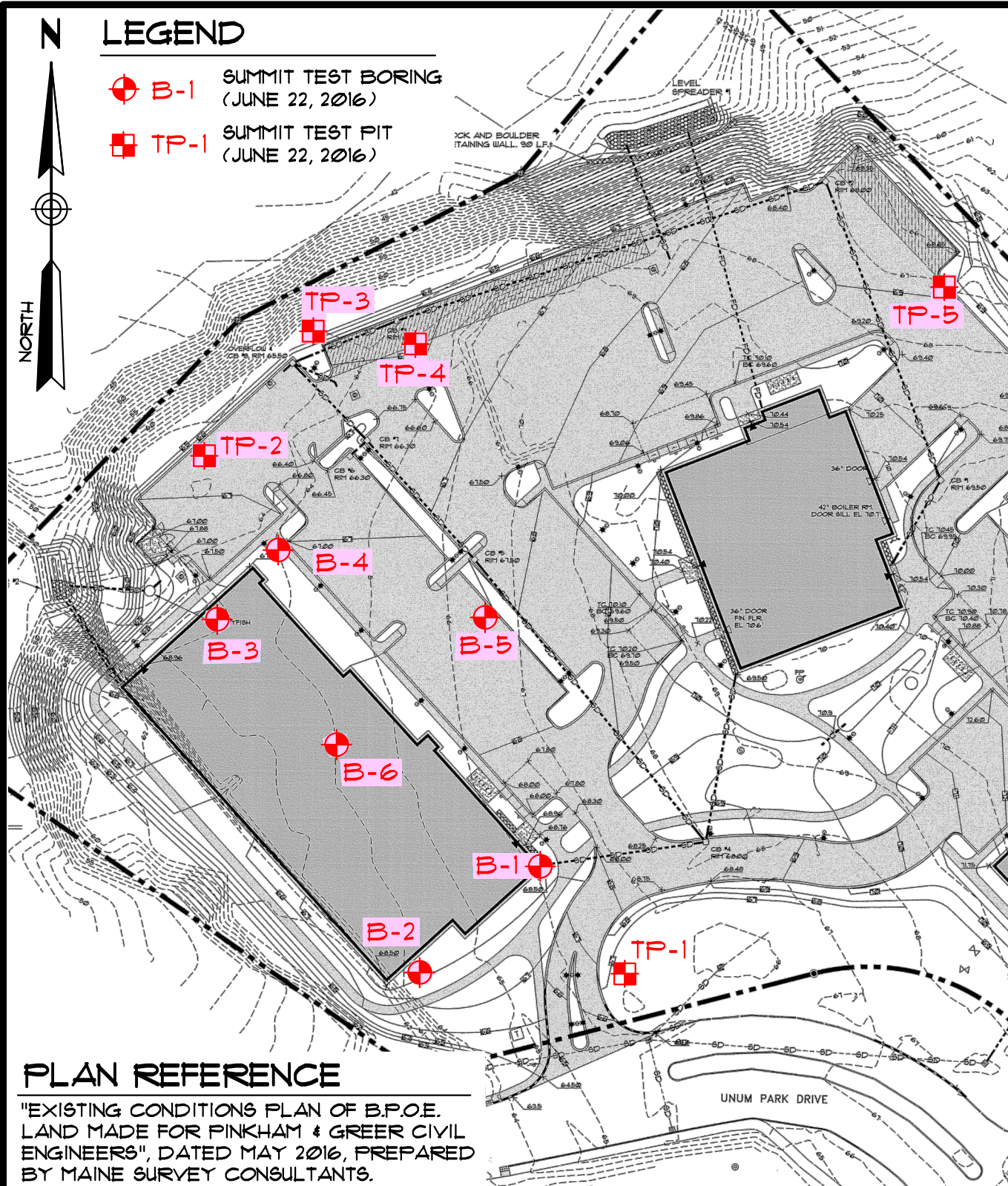
EXPLORATION LOCATION PLAN

N

LEGEND

-  **B-1** SUMMIT TEST BORING
(JUNE 22, 2016)
-  **TP-1** SUMMIT TEST PIT
(JUNE 22, 2016)

NORTH



PLAN REFERENCE

"EXISTING CONDITIONS PLAN OF B.P.O.E. LAND MADE FOR PINKHAM & GREER CIVIL ENGINEERS", DATED MAY 2016, PREPARED BY MAINE SURVEY CONSULTANTS.

TEST BORING LOCATION PLAN PROPOSED BUILDINGS

1945 CONGRESS STREET - PORTLAND, MAINE

PREPARED FOR

NORTHLAND ENTERPRISES

DATE: 8-4-2016	DRAWN BY: KRF	CHECKED BY: UMP
JOB: 14226	SCALE: 1" = 80'	FILE: 14226 BOR

145 LISBON ST. - SUITE 601
LEWISTON, ME 04240
Tel.: (207) 576-3313

173 PLEASANT STREET
ROCKLAND, ME 04841
Tel.: (207) 318-1161

SUMMIT

GEOENGINEERING SERVICES
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APPENDIX B

EXPLORATION LOGS

EXPLORATION REPORT COVER SHEET

The exploration report has been prepared by the geotechnical engineer from both field and laboratory data. Differences between field logs and exploration reports may exist.

It is common practice in the soil and foundation engineering profession that field logs and laboratory data sheets not be included in engineering reports, because they do not represent the engineer's final opinion as to appropriate descriptions for conditions encountered in the exploration and testing work. The field logs will be retained in our office for review. Results of laboratory tests are generally shown on the borings logs or are described in the text of the report as appropriate.

Drilling and Sampling Symbols:

SS = Split Spoon
ST = Shelby Tube – 2" OD, disturbed
UT = Shelby Tube – 3" OD, undisturbed
HSA = Hollow Stem Auger
CS = Casing – size as noted
Sv = Vane Shear
PP = Pocket Penetrometer
RX = Rock Core – size as noted

Hyd = Hydraulic advance of probes
WOH = Weight of Hammer
WOR = Weight of Rod
GS = Grain Size Data
PI = Plasticity Index
LL = Liquid Limit
w = Natural Water Content
USCS = unified Soil Classification System

Water Level Measurements:

Water levels indicated on the boring logs are the levels measured in the boring at the times indicated. In pervious soils, the indicated elevations are considered reliable groundwater levels. In impervious soils, the accurate determination of groundwater elevations may not be possible, even after several days of observations; additional evidence of groundwater elevations via observation or monitoring wells must be sought.

Gradation Description and Terminology:

Boulders:	Over 8 inches	Trace:	Less than 5%
Cobbles:	8 inches to 3 inches	Little:	5% to 15%
Gravel:	3 inches to No.4 sieve	Some:	15% to 25%
Sand:	No.4 to No. 200 sieve	Silty, Sandy, etc.:	Greater than 25%
Silt:	No. 200 sieve to 0.005 mm		
Clay:	less than 0.005 mm		

Density of Granular Soils and Consistency of Cohesive Soils:

CONSISTENCY OF COHESIVE SOILS		DENSITY OF GRANULAR SOILS	
SPT N-value blows/ft	Consistency	SPT N-value blows/ft	Relative Density
0 to 2	Very Soft	0 to 3	Very Loose
3 to 4	Soft	4 to 9	Loose
5 to 8	Firm	10 to 29	Compact
9 to 16	Stiff	30 to 49	Dense
17 to 32	Very Stiff	50 to 80	Very Dense
>32	Hard		

					SOIL BORING LOG		Boring #: B-1	
Drilling Co: Summit					Boring Elevation: 66' +/-		Project #: 14226	
Driller: C.Coolidge, P.E.					Reference: Topographic Plan by Pinkham & Greer Civil Engineers		Project #: 14226	
Summit Staff: P. Spicer, M. Hardison					Date started: 6/22/2016 Date Completed: 6/22/2016		Sheet: 1 of 1	
					City, State: Portland, Maine		Chkd by:	
DRILLING METHOD		SAMPLER			ESTIMATED GROUND WATER DEPTH			
Vehicle: Tracked		Length: 24" SS			Date	Depth	Elevation	Reference
Model: AMS Power Probe		Diameter: 2"OD/1.5"ID			6/22/2016	11.5'	54.5'	Measured in auger
Method: Hollow Stem Auger		Hammer: 140 lb						
Hammer Style: Automatic		Method: ASTM D1586						
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data
	PS-1		0 to 1.5	PUSH	65.5	5" of pavement		ASPHALT
1				PUSH		Brown medium SAND, little Gravel and Silt, humid, loose, SM		
2	S-1	24/18	1.5 to 3.5	7				FILL
3				4				
4				6	63	Gray Clayey SILT, little Sand, humid, firm, ML		
5				5				
6	S-2	24/18	5 to 7	4		Olive gray Silty CLAY, little Sand, humid, very stiff, CL		GLACIAL MARINE
7				7				
8				10				
9				11				
10								
11	S-3	24/24	10 to 12	4		Olive gray Silty CLAY, moist, stiff, CL		
12				5				
13				6				
14				6				
15								
16	S-4	24/12	15 to 17	4		Light brown medium to fine SAND, wet, compact, SP		
17				5				
18				5				
19								
20								
21	S-5	24/12	20 to 22	8		Light brown medium to fine SAND, little Silt and Clay, wet, compact, SP		
22				8	44			
				8				
						End of boring at 22', no refusal		
Granular Soils		Cohesive Soils		% Composition		NOTES:		Soil Moisture Condition
Blows/ft.	Density	Blows/ft.	Consistency	ASTM D2487		PP = Pocket Penetrometer, MC = Moisture Content LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength		Dry: S = 0% Humid: S = 1 to 25% Damp: S = 26 to 50% Moist: S = 51 to 75% Wet: S = 76 to 99% Saturated: S = 100%
0-4	V. Loose	<2	V. soft	< 5% Trace		Shallow = 0 to 35 degrees		
5-10	Loose	2-4	Soft	5-15% Little		Dipping = 35 to 55 degrees		
11-30	Compact	5-8	Firm	15-30% Some		Steep = 55 to 90 degrees		
31-50	Dense	9-15	Stiff	> 30% With				
>50	V. Dense	16-30	V. Stiff			Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches		
		>30	Hard			Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200		

					SOIL BORING LOG			Boring #: B-2	
					Project: Proposed Office Building		Project #: 14226		
					Location: 1945 Congress Street		Sheet: 1 of 1		
					City, State: Portland, Maine		Chkd by:		
Drilling Co: Summit					Boring Elevation: 63' +/-				
Driller: C.Coolidge, P.E.					Reference: Topographic Plan by Pinkham & Greer Civil Engineers				
Summit Staff: P. Spicer, M. Hardison					Date started: 6/22/2016 Date Completed: 6/22/2016				
DRILLING METHOD			SAMPLER		ESTIMATED GROUND WATER DEPTH				
Vehicle: Tracked			Length: 24" SS		Date	Depth	Elevation	Reference	
Model: AMS Power Probe			Diameter: 2"OD/1.5"ID		6/22/2016	19' +/-	44' +/-	Beginning of soft clays	
Method: Hollow Stem Auger			Hammer: 140 lb						
Hammer Style: Automatic			Method: ASTM D1586						
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data	Geological Stratum
1	S-1	24/12	0 to 2	1	55.5	Brown medium SAND with organics, dry, compact, SP		PP= 0.75 tsf Reworked	FILL
2				3					
3				9					
4				9					
5									
6	S-2	24/24	5 to 7	1	55.5	Dark gray Silty CLAY, rootlets throughout, moist, blocky, slightly mottled, soft, CL		PP= 2.5 to 3.0 tsf	GLACIAL MARINE
7				2					
8				2					
9				4					
10									
11	S-3	24/24	10 to 12	4	55.5	Olive gray Silty CLAY, humid to moist, stiff, CL		PP= 1.25 tsf	GLACIAL MARINE
12				6					
13				7					
14				8					
15									
16	S-4	24/24	15 to 17	3	55.5	Olive gray Silty CLAY, moist, firm, CL		PP= <0.5 tsf MC = 44.8% Dense drilling @ 45'	GLACIAL MARINE
17				3					
18				3					
19				4					
20									
21	S-5	24/24	20 to 22	WOH	10.4	Gray Silty CLAY, wet, soft, CL		PP= <0.5 tsf MC = 44.8% Dense drilling @ 45'	GLACIAL MARINE
22				WOH					
				1					
				1					
					10.4	Probe refusal at 52.6', end of boring			
Granular Soils		Cohesive Soils		% Composition ASTM D2487	NOTES: PP = Pocket Penetrometer, MC = Moisture Content				Soil Moisture Condition
Blows/ft.	Density	Blows/ft.	Consistency		LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test				Dry: S = 0%
0-4	V. Loose	<2	V. soft	< 5% Trace 5-15% Little 15-30% Some > 30% With	<u>Bedrock Joints</u> Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength				Humid: S = 1 to 25%
5-10	Loose	2-4	Soft		Shallow = 0 to 35 degrees				Damp: S = 26 to 50%
11-30	Compact	5-8	Firm		Dipping = 35 to 55 degrees				Moist: S = 51 to 75%
31-50	Dense	9-15	Stiff		Steep = 55 to 90 degrees				Wet: S = 76 to 99%
>50	V. Dense	16-30	V. Stiff						Saturated: S = 100%
					Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches				
					Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200				

					SOIL BORING LOG			Boring #: B-3	
Drilling Co: Summit Driller: C.Coolidge, P.E. Summit Staff: P. Spicer, M. Hardison					Project: Proposed Office Building Location: 1945 Congress Street City, State: Portland, Maine			Project #: 14226 Sheet: 1 of 1 Chkd by:	
Boring Elevation: 63' +/- Reference: Topographic Plan by Pinkham & Greer Civil Engineers Date started: 6/22/2016 Date Completed: 6/22/2016									
DRILLING METHOD		SAMPLER			ESTIMATED GROUND WATER DEPTH				
Vehicle: Tracked		Length: 24" SS			Date	Depth	Elevation	Reference	
Model: AMS Power Probe		Diameter: 2"OD/1.5"ID			6/22/2016	15.6'	47.4'	Measured in casings	
Method: 3" Casing		Hammer: 140 lb							
Hammer Style: Automatic		Method: ASTM D1586							
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data	Geological Stratum
1	S-1	24/20	0 to 2	7	56	Light brown Sandy SILT with Cobble and organics, dry, stiff, ML			FILL
2				8					
3				7					
4				10					
5									
6	S-2	24/20	5 to 7	1	56	Gray Silty CLAY, some Sand, rootlets throughout, moist, very loose, CL		PP= 1.0 to 3.0 tsf	
7				2					
8				1					
9				2					
10									
11	S-3	24/24	10 to 12	6	56	Olive gray Silty CLAY, moist, very stiff, CL		PP= 3.5 to 4.0 tsf	GLACIAL MARINE
12				8					
13				9					
14				12					
15									
16	S-4	24/24	15 to 17	3	56	Olive gray Silty CLAY, moist, firm, CL		PP= 2.0 to 2.25 tsf	
17				3					
18				4					
19				5					
20									
21	S-5	24/24	20 to 22	4	41	Same as S-4			
22				3					
				2					
				6					
						End of boring at 22', no refusal			

Granular Soils		Cohesive Soils		% Composition ASTM D2487	NOTES:	Soil Moisture Condition
Blows/ft.	Density	Blows/ft.	Consistency			
0-4	V. Loose	<2	V. soft	< 5% Trace 5-15% Little 15-30% Some > 30% With	PP = Pocket Penetrometer, MC = Moisture Content LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test <u>Bedrock Joints</u> Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength Shallow = 0 to 35 degrees Dipping = 35 to 55 degrees Steep = 55 to 90 degrees Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200	Dry: S = 0% Humid: S = 1 to 25% Damp: S = 26 to 50% Moist: S = 51 to 75% Wet: S = 76 to 99% Saturated: S = 100%
5-10	Loose	2-4	Soft			
11-30	Compact	5-8	Firm			
31-50	Dense	9-15	Stiff			
>50	V. Dense	16-30	V. Stiff			
		>30	Hard			

					SOIL BORING LOG		Boring #: B-4	
Drilling Co: Summit					Project: Proposed Office Building		Project #: 14226	
Driller: C.Coolidge, P.E.					Location: 1945 Congress Street		Sheet: 1 of 1	
Summit Staff: P. Spicer, M. Hardison					City, State: Portland, Maine		Chkd by:	
Boring Elevation: 64' +/-					Reference: Topographic Plan by Pinkham & Greer Civil Engineers			
Date started: 6/22/2016					Date Completed: 6/22/2016			
DRILLING METHOD		SAMPLER			ESTIMATED GROUND WATER DEPTH			
Vehicle: Tracked		Length: 24" SS			Date	Depth	Elevation	Reference
Model: AMS Power Probe		Diameter: 2"OD/1.5"ID			6/22/2016	dry		
Method: 3" Casing		Hammer: 140 lb						
Hammer Style: Automatic		Method: ASTM D1586						
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data
1	S-1	24/18	0 to 2	3	58.5	Light brown Silty SAND, some Clay, organics, and brick, dry, compact, SM		FILL
				11				
				12				
2				13				
3								
4								
5								
	S-2	24/18	5 to 7	4	58.5	Gray fine SAND with brown gravelly bits, SP		GLACIAL MARINE
6				3		Olive gray Silty CLAY, little Sand, humid, firm, CL		
				3				
7				4				
8								
9								
10								
	S-3	24/20	10 to 12	1		Dark gray Silty CLAY, some Sand, rootlets throughout, moist, stiff, CL		
11				3		PP= 0.25 to 2.5 tsf		
				5				
12				6				
13								
14								
15								
	S-4	24/24	15 to 17	7	42	Olive gray Silty CLAY, moist, very stiff, CL		PP= 4.0 tsf
16				9				
				10				
17				11				
18								
19								
20								
	S-5	24/24	20 to 22	1		Olive gray Silty CLAY, wet, soft, CL		
21				2		PP= 1.0 to 1.25 tsf		
				1				
22				3				
					End of boring at 22', no refusal			

Granular Soils		Cohesive Soils		% Composition ASTM D2487	NOTES: PP = Pocket Penetrometer, MC = Moisture Content LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test <u>Bedrock Joints</u> Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength Shallow = 0 to 35 degrees Dipping = 35 to 55 degrees Steep = 55 to 90 degrees Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200	Soil Moisture Condition Dry: S = 0% Humid: S = 1 to 25% Damp: S = 26 to 50% Moist: S = 51 to 75% Wet: S = 76 to 99% Saturated: S = 100%
Blows/ft.	Density	Blows/ft.	Consistency			
0-4	V. Loose	<2	V. soft	< 5% Trace 5-15% Little 15-30% Some > 30% With		
5-10	Loose	2-4	Soft			
11-30	Compact	5-8	Firm			
31-50	Dense	9-15	Stiff			
>50	V. Dense	16-30	V. Stiff			
		>30	Hard			

					SOIL BORING LOG		Boring #: B-5		
Project: Proposed Office Building					Project #:		14226		
Location: 1945 Congress Street					Sheet:		1 of 1		
City, State: Portland, Maine					Chkd by:				
Drilling Co: Summit					Boring Elevation: 67' +/-				
Driller: C.Coolidge, P.E.					Reference: Topographic Plan by Pinkham & Greer Civil Engineers				
Summit Staff: P. Spicer, M. Hardison					Date started: 6/22/2016 Date Completed: 6/22/2016				
DRILLING METHOD		SAMPLER			ESTIMATED GROUND WATER DEPTH				
Vehicle: Tracked		Length: 24" SS			Date	Depth	Elevation	Reference	
Model: AMS Power Probe		Diameter: 2"OD/1.5"ID			6/22/2016	dry			
Method: 3" Casing		Hammer: 140 lb							
Hammer Style: Automatic		Method: ASTM D1586							
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data	
					66.5	5" of pavement		ASPHALT	
1						Brown medium SAND, little Silt, some mottling, humid, loose, SP		FILL	
2	S-1	24/18	1.5 to 3.5	7					
				5					
3				5					
4				5	63	Brown Silty CLAY, moist, stiff, CL		PP= 4.5 tsf	
5	S-2	24/24	5 to 7	4					
6				5					
7				8					
8	S-3	24/20	7 to 9	8		Brown Silty CLAY, some Sand, moist, stiff, CL		GLACIAL MARINE	
9				12					
10				11					
11				10	58				
12						End of boring at 9', no refusal			
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
Granular Soils		Cohesive Soils		% Composition	NOTES:				Soil Moisture Condition
Blows/ft.	Density	Blows/ft.	Consistency	ASTM D2487	PP = Pocket Penetrometer, MC = Moisture Content				Dry: S = 0%
0-4	V. Loose	<2	V. soft		LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test				Humid: S = 1 to 25%
5-10	Loose	2-4	Soft	< 5% Trace	Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength				Damp: S = 26 to 50%
11-30	Compact	5-8	Firm	5-15% Little	Bedrock Joints				Moist: S = 51 to 75%
31-50	Dense	9-15	Stiff	15-30% Some	Shallow = 0 to 35 degrees				Wet: S = 76 to 99%
>50	V. Dense	16-30	V. Stiff	> 30% With	Dipping = 35 to 55 degrees				Saturated: S = 100%
		>30	Hard		Steep = 55 to 90 degrees				
					Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches				
					Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200				

					SOIL BORING LOG		Boring #: B-6	
Project: Proposed Office Building					Project #: 14226		Sheet: 1 of 1	
Location: 1945 Congress Street					City, State: Portland, Maine		Chkd by:	
Drilling Co: Summit					Boring Elevation: 64' +/-			
Driller: C.Coolidge, P.E.					Reference: Topographic Plan by Pinkham & Greer Civil Engineers			
Summit Staff: P. Spicer, M. Hardison					Date started: 6/22/2016 Date Completed: 6/22/2016			
DRILLING METHOD		SAMPLER			ESTIMATED GROUND WATER DEPTH			
Vehicle: Tracked		Length: 24" SS			Date	Depth	Elevation	Reference
Model: AMS Power Probe		Diameter: 2"OD/1.5"ID			6/22/2016	dry		
Method: 3" Casing		Hammer: 140 lb						
Hammer Style: Automatic		Method: ASTM D1586						
Depth (ft.)	No.	Pen/Rec (in)	Depth (ft)	blows/6"	Elev. (ft.)	SAMPLE DESCRIPTION		Geological/ Test Data
					63.5	5" of pavement		ASPHALT
1	S-1	24/18	1.5 to 3.5	6	60.5	Light brown medium to fine SAND, trace Silt, humid, compact, SP		FILL
2				6				
3				6				
4								
5	S-2	24/24	5 to 7	6	50.5	Olive gray Silty CLAY, some Sand, moist, very stiff, CL		PP= 2.0 to 2.25 tsf
6				8				GLACIAL MARINE
7				9				
8				16				
9								
10	S-3	24/12	10 to 12	5		Brown Clayey SAND, some Silt, moist, compact, SM		
11				8				
12				6				
13				8				
14						Refusal at 13.5', likely cobble, end of boring		
15								
16								
17								
18								
19								
20								
21								
22								
Granular Soils		Cohesive Soils		% Composition	NOTES:			Soil Moisture Condition
Blows/ft.	Density	Blows/ft.	Consistency	ASTM D2487	PP = Pocket Penetrometer, MC = Moisture Content LL = Liquid Limit, PI = Plastic Index, FV = Field Vane Test Su = Undrained Shear Strength, Su(r) = Remolded Shear Strength			Dry: S = 0%
0-4	V. Loose	<2	V. soft	< 5% Trace	Bedrock Joints Shallow = 0 to 35 degrees			Humid: S = 1 to 25%
5-10	Loose	2-4	Soft	5-15% Little	Dipping = 35 to 55 degrees			Damp: S = 26 to 50%
11-30	Compact	5-8	Firm	15-30% Some	Steep = 55 to 90 degrees			Moist: S = 51 to 75%
31-50	Dense	9-15	Stiff	> 30% With				Wet: S = 76 to 99%
>50	V. Dense	16-30	V. Stiff		Boulders = diameter > 12 inches, Cobbles = diameter < 12 inches and > 3 inches			Saturated: S = 100%
		>30	Hard		Gravel = < 3 inch and > No 4, Sand = < No 4 and >No 200, Silt/Clay = < No 200			



TEST PIT LOG

Test Pit # **TP-1**

Project: Proposed Office Building
1945 Congress Street
Portland, ME

Project #: 14226

Groundwater: None
Observed

Contractor: Eastern Excavation, Inc.

Ground Surface Elevation: 66 ft. +/-

Equipment: Link Belt 80x3 Mini

Reference: Site / Grading Plan by Pinkham and Greer

Summit Staff: M. Hardison, E.I.

Date: 6/22/2016

Weather: 70°, Sunny

Depth (ft)	DESCRIPTION	
	ENGINEERING	GEOLOGIC/GENERAL
	8" Dark brown Sandy SILT, roots and rootlets, humid, ML	TOPSOIL
1	Dark brown - tan Sandy SILT, Gravel and Cobbles, trace rootlets, ML	0.66' FILL
2		
3	Intermixed SILT from below	
4	Olive brown Clayey SILT, little Sand, humid, slightly blocky, ML	2.8' Mottling starting @ 3.1' GLACIAL MARINE DEPOSIT Increased mottling @ 4.0'
5	Reddish brown Clayey SILT, trace fine Sand and Gravel, humid, blocky, ML	4.5'
6		
7	End of Test Pit @ 6.1', no refusal	6.1'
8		



TEST PIT LOG

Test Pit # **TP-2**

Project: Proposed Office Building
1945 Congress Street
Portland, ME

Project #: 14226

Groundwater: None
Observed

Contractor: Eastern Excavation, Inc.

Ground Surface Elevation: 64 ft. +/-

Equipment: Link Belt 80x3 Mini Excavator

Reference: Site / Grading Plan by Pinkham and Greer

Summit Staff: M. Hardison, E.I.

Date: 6/22/2016

Weather: 70°, Sunny

Depth (ft)	DESCRIPTION	
	ENGINEERING	GEOLOGIC/GENERAL
1	10" dark brown Sandy SILT, lots of roots and rootlets, ML	TOPSOIL
2	Light brown Sandy SILT, little Gravel, trace Clay, humid, ML	0.8' FILL
		2.0' OLD PAVEMENT
3	Olive brown Clayey SILT, little Sand, damp, ML	2.2' GLACIAL MARINE DEPOSIT
4	Same as above, moist	Mottling starting @ 3.5'
5		Pocket Penetrometer = 5,000 psf
6		medium digging, softer with depth
7		
8	End of Test Pit @ 7.2', no refusal	7.2'

		TEST PIT LOG		Test Pit #	TP-3
		Project: Proposed Office Building 1945 Congress Street Portland, ME		Project #:	14226
Contractor: Eastern Excavation, Inc.		Ground Surface Elevation: 64 ft. +/-			
Equipment: Link Belt 80x3 Mini		Reference: Site / Grading Plan by Pinkham and Greer			
Summit Staff: M. Hardison, E.I.		Date: 6/22/2016	Weather: 70°, Sunny		
Depth	DESCRIPTION				
(ft)	ENGINEERING		GEOLOGIC/GENERAL		
1	11" dark brown Sandy SILT, lots of roots and rootlets, damp, ML		TOPSOIL		
2	Olive brown Clayey SILT, little intermixed fine Sand and Gravel, Cobble pieces, humid, ML		0.9' FILL Pocket Penetrometer = > 9000 psf		
3	Large pieces of asphalt, intermixed brown Silt and Sand, trace Clay and Gravel, moist		Pile of asphalt starting @ 2' Very hard digging		
4	Olive brown Clayey SILT, little intermixed fine Sand, little Gravel, and cobble pieces, moist, ML		4.0' GLACIAL MARINE DEPOSIT Medium - hard digging		
5					
6					
7	End of Test Pit @ 7', no refusal		7'		
8					

		TEST PIT LOG		Test Pit #	TP-4
		Project: Proposed Office Building 1945 Congress Street Portland, ME		Project #:	14226
Contractor: Eastern Excavation, Inc.		Ground Surface Elevation: 65 ft. +/-			
Equipment: Link Belt 80x3 Mini		Reference: Site / Grading Plan by Pinkham and Greer			
Summit Staff: M. Hardison, E.I.		Date: 6/22/2016	Weather: 70°, Sunny		
Depth (ft)	DESCRIPTION				
	ENGINEERING		GEOLOGIC/GENERAL		
1	12" dark brown Sandy SILT, lots of roots and rootlets, ML		TOPSOIL		
2	Brown - orange, medium to coarse SAND, some Gravel, brick fragments, SP		1.0'	FILL	
3	Gravel and Cobble pieces (angular), intermixed Sand and Silt, glass and metal fragments, rubble pieces, dry		Medium digging		
4			2.0'		
5			Hard digging		
6			Maximum particle size = 22"		
7	Same as above, metal fragments				
8	End of Test Pit @ 6.5', no refusal		6.5'		

		TEST PIT LOG		Test Pit #	TP-5
		Project: Proposed Office Building 1945 Congress Street Portland, ME		Project #:	14226
Contractor: Eastern Excavation, Inc.		Groundwater: None Observed			
Equipment: Link Belt 80x3 Mini		Ground Surface Elevation: 67 ft. +/-			
Summit Staff: M. Hardison, E.I.		Reference: Site / Grading Plan by Pinkham and Greer			
		Date: 6/22/2016	Weather: 70°, Sunny		
Depth (ft)	DESCRIPTION				
	ENGINEERING		GEOLOGIC/GENERAL		
1	Light brown Sandy GRAVEL, little to some Silt, slightly mottled at bottom, humid, GW		FILL		
2	Dark gray Silty CLAY, intermixed Sand, organic odor, moist, CL		1.5'		
3			GLACIAL MARINE DEPOSIT		
4			Large roots @ 20"		
5			Easy digging		
6			Pocket Pentrometer = 3,000psf		
7					
8	Same as above, decreasing amount of Sand with depth, slightly blocky				
	End of Test Pit at 8', no refusal		8'		

APPENDIX C

LABORATORY TEST REPORTS



Laboratory Determination of Water (Moisture) Content of Soil ASTM D2216 / D4643

PROJECT NAME:	Proposed Office Building	PROJECT #:	14226
PROJECT LOCATION:	1945 Congress St, Portland, ME	DRYING METHOD:	Oven Dried
CLIENT:	Northland Enterprises, Inc.	DESCRIPTION:	Glacial Marine Clay
SOURCE:	Boring B-2	TECHNICIAN:	Erika Stewart, E.I.
COLLECTION DATE:	6/22/2016	TESTING DATE:	06/23/16

<u>Location</u>	<u>Sample No.</u>	<u>Depth</u>	<u>Moisture Content</u>	<u>Remarks</u>
B-2	S-5	20' - 22'	44.8%	Gray Clay

REMARKS:

**NORTHLAND ENTERPRISES
1945 CONGRESS STREET
PORTLAND, CUMBERLAND COUNTY, MAINE**

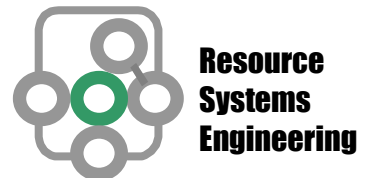
SOUND LEVEL ASSESSMENT

Prepared by:

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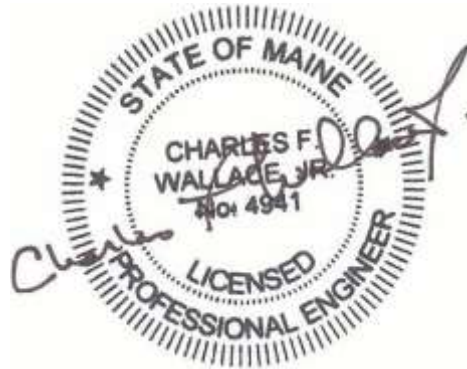
File 141117/2.5.5.2

June 2, 2015



ACKNOWLEDGMENTS

Resource Systems Engineering (RSE) wishes to acknowledge Conor Beliveau, The Elks Lodge and Clark Insurance for their contributions to this Sound Level Assessment. RSE personnel responsible for this investigation and report are Charles F. Wallace, Jr., P.E. and Tina J. Jones.



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DISCLAIMER

This document has been prepared in accordance with generally accepted engineering practices associated with environmental acoustics. No other warranty, expressed or implied, is made. All measurements were external to on-site buildings. No comparison was measured of the sound level reduction from the buildings currently located at 1945 and 2385 Congress Street as these were beyond the scope of the current assignment.

**NORTHLAND ENTERPRISES
1945 CONGRESS STREET
PORTLAND, CUMBERLAND COUNTY, MAINE
SOUND LEVEL ASSESSMENT**

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5.0 Conclusions.....	14

TABLES

4-1 Measurement Positions

FIGURES

- 1-1 1945 Congress Street Site Location
- 1-2 2385 Congress Street Site Location
- 2-1 Relation Between Sound Pressure in Pascals and Typical Sound Pressure Levels in Decibels
- 4-1 1945 Congress Street Measurement Position
- 4-2 2385 Congress Street Measurement Position
- 4-3 1945 Congress Street 10-minute Sound Level Results
- 4-4 2385 Congress Street 10-minute Sound Level Results
- 4-5 10-Minute Measured L_{Aeq} 1945 Congress Street vs.2385 Congress Street
- 4-6 1-Minute Measured L_{Aeq} 1945 Congress Street vs.2385 Congress Street
- 4-7 10-Minute Measured L_{A90} 1945 Congress Street vs.2385 Congress Street
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APPENDICES

- I Sound Basics
- II Photographs of Measurement Positions
- III Weather Data

LIST OF ACRONYMS

ANSI	American National Standards Institute
dB	Decibel (Unit of Sound Pressure or Sound Power Level)
dBA	Decibel A-weighted
dBc	Decibel C-weighted
DEP	Maine Department of Environmental Protection
Hz	Hertz (cycles per second)
ISO	International Organization for Standardization
L _{A1}	Sound Level Exceeded 1% of a Measurement Period (dBA)
L _{A10}	Sound Level Exceeded 10% of a Measurement Period (dBA)
L _{A50}	Sound Level Exceeded 50% of a Measurement Period (dBA)
L _{A90}	Sound Level Exceeded 90% of a Measurement Period (dBA)
L _{Aeq}	Equivalent Sound Level, dBA
L _{Aeq-Hr}	Hourly Equivalent Sound Level, dBA
L _{C1}	Sound Level Exceeded 1% of a Measurement Period (dBC)
L _{C10}	Sound Level Exceeded 10% of a Measurement Period (dBC)
L _{C50}	Sound Level Exceeded 50% of a Measurement Period (dBC)
L _{C90}	Sound Level Exceeded 90% of a Measurement Period (dBC)
L _{Ceq}	Equivalent Sound Level, dBC
L _{Ceq-Hr}	Hourly Equivalent Sound Level, dBC
L _{Ceq}	Equivalent Sound Level, dBC
L _w	Sound Power Level
mph	Miles per hour
MRSA	Maine Revised Statutes Annotated
msl	mean sea level
PDA	Pre-Development Ambient
RSE	Resource Systems Engineering
SLM	Sound Level Meter
SDRS	Short Duration Repetitive Sounds

Note in this Report:

1. Sound Level refers to sound pressure level re 20 micro Pascals.
2. Measurement Position and Monitoring Position are used interchangeably.
3. Pre-development is used interchangeably with pre-construction.

**NORTHLAND ENTERPRISES
1945 CONGRESS STREET
PORTLAND, CUMBERLAND COUNTY, MAINE**

SOUND LEVEL ASSESSMENT

1.0 INTRODUCTION

Resource Systems Engineering (RSE) completed an analysis of ambient sound levels at two locations in Portland, Maine; 1945 Congress Street and 2385 Congress Street. (see **Figure 1-1** and **Figure 1-2**). The objective of the sound assessment was to compare existing (pre-development) ambient sound levels of 1945 Congress Street to developed levels at 2385 Congress Street. The intent was also to suggest noise reduction options if needed at 1945 Congress Street.

The following report presents the basics of sound and the measured data results.

2.0 SOUND BASICS

In order to understand the technical elements of this report it is essential to have a fundamental understanding of sound and its propagation outdoors. Sound is a rapid fluctuation in pressure that the human ear has the potential to detect. The decibel or dB is the unit of measurement for sound. Wikipedia presents a comprehensive, understandable discussion of this subject. From Wikipedia: “The **decibel (dB)** is a [logarithmic unit](#) used to express the ratio between two values of a physical quantity (usually measured in units of [power](#) or [intensity](#)). One of these quantities is often a reference value, and in this case the dB can be used to express the absolute level of the physical quantity.” ... “The number of decibels is ten times the [logarithm to base 10](#) of the ratio of the two power quantities.”^[1] A decibel is one tenth of a **bel**, a seldom-used unit named in honor of [Alexander Graham Bell](#).

The decibel is used for a wide variety of measurements in science and [engineering](#), most prominently in [acoustics](#), ...” “The decibel confers a number of advantages, such as the ability to conveniently represent very large or small numbers, and the ability to carry out multiplication of ratios by simple addition and subtraction.” “A change in power by a factor of 10 is a 10 dB change in level. A change in power by a factor of two is approximately a [3 dB change](#).” The decibel scale is logarithmic to avoid large unmanageable numbers normally associated with pressure change.

Noise is defined by the American National Standard Institute (ANSI) as unwanted sound. Figure 2-1 shows a comparison of sound pressure and decibel levels for some typical sound environments. Further explanation of sound basics can be found in Appendix I.

Figure 1-1
1945 Congress Street Site Location

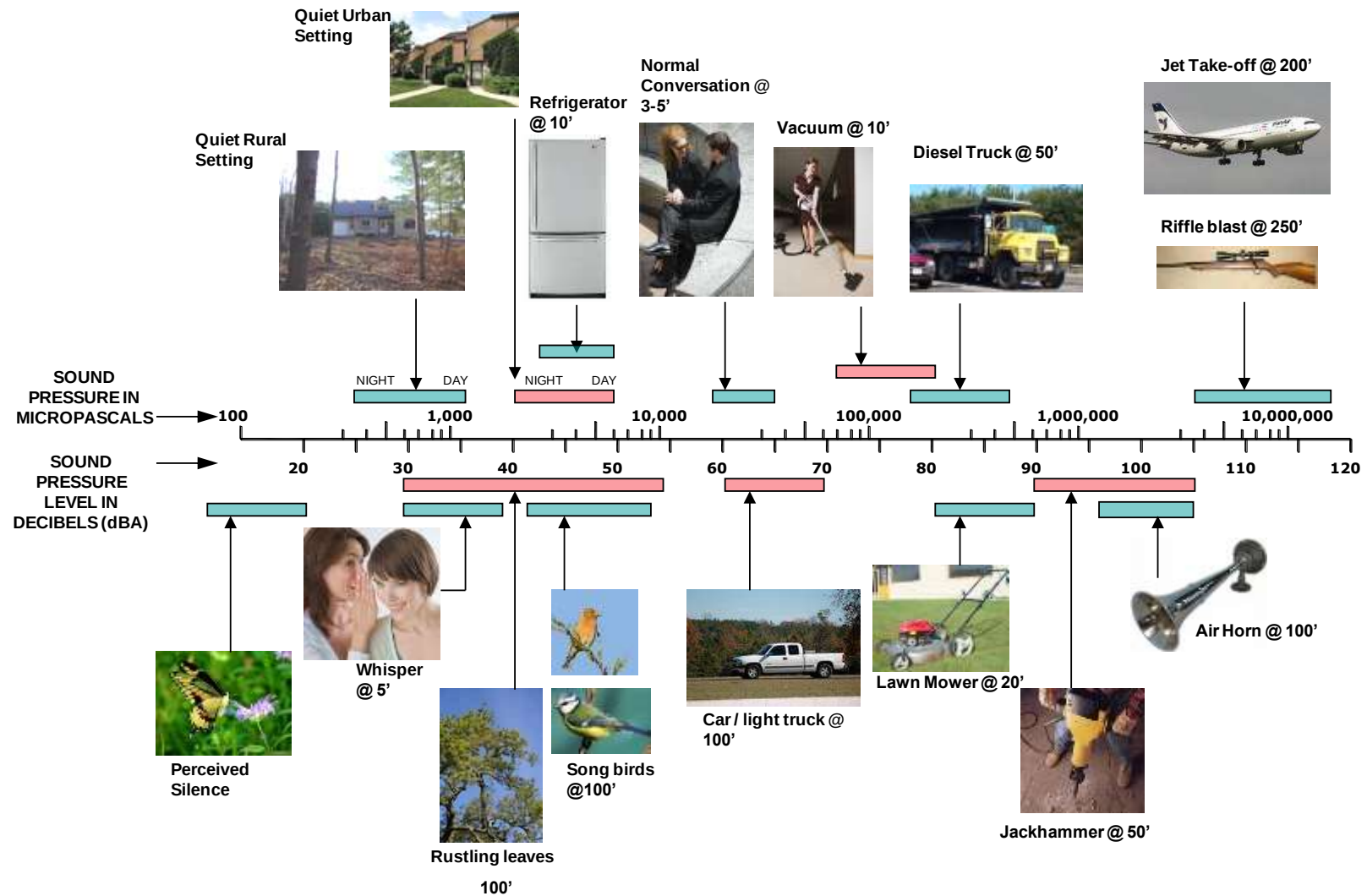


Figure 1-2
2385 Congress Street Site Location



Figure 2-1

RELATION BETWEEN SOUND PRESSURE IN PASCALS AND TYPICAL SOUND PRESSURE LEVELS IN DECIBELS



Compiled by RSE from Multiple Sources Including: RSE measurements; U.S.E.P.A., "Noise from Construction Equipment and Operations, Building Equipment and Home Appliances," Dec. 1971.; *Handbook of Acoustical Measurements and Noise Control*, Third Edition, edited by C.M. Harris, McGraw-Hill, 1991.; "FHWA Highway Traffic Noise Prediction Model," U.S. Dept. of Transportation, Federal Highway Admin, Washington D.C., FHWA-RD-77-108, December 1978.; U.S.E.P.A., "Information on Levels Noise Requisite to Protect Health and Welfare with an Adequate Margin of Safety," March 1974.; *Handbook of Environmental Acoustics*, J.P. Cowan, Van Nostrand Reinhold, 1994.

3.0 SITE/PROJECT DESCRIPTION

Northland Enterprises plans to build a new office for Clark Insurance now located at 2385 Congress Street. The new office will be within the Elks Lodge building located at 1945 Congress Street. Both locations are situated close to Congress Street which experiences a lot of vehicular traffic daily. 1945 Congress Street is also relatively close to the Portland International Jetport.

4.0 PRE-DEVELOPMENT AMBIENT SOUND LEVELS

On May 28 at approximately 9:00 am (0900) through May 29 at approximately 5:00 pm (1700) RSE simultaneously recorded sound levels at 1945 Congress Street and 2385 Congress Street, MP-1 and MP-2 respectively (see Figure 4-1 and 4-2 and Table 4-1 for meter locations and Appendix II for photographs). Sound Level Instrumentation consisted of two Larson-Davis Model 824 Sound Level Meter/Real Time Analyzers. In addition to overall broadband sound levels, the LD 824s measured one-third octave band sound levels. The sound level meters meet Type 1 (precision) performance requirements of American National Standard Specification for Sound Level Meters, ANSI S1.4-1983. Although the specified accuracy varies by octave band frequency, the overall accuracy for measurement of A-weighted broadband sound pressure levels is generally considered to be plus or minus 1.5 dBA for Type 1 meters. The microphones were fitted with secondary windscreens and mounted on tripods at a height of approximately five feet above the ground. Secondary wind screens were used to minimize wind induced turbulence across the microphone for wind speeds exceeding 12 mph. This extends the period of valid data. The sound level meters were calibrated before and after the monitoring period. Additionally, a certified laboratory performs a calibration of the sound level instrumentation within 12 months of the measurement period.

Table 4-1	
Measurement Positions	
MP-1	Located at 1945 Congress Street. Approximately 230 feet from Congress Street north edge of pavement.
MP-2	Located at 2385 Congress Street. Approximately 20 feet from Congress Street north edge of pavement.

Measurements were recorded in accordance with DEP Ch. 375.10 H Measurement Procedures. Measurement procedures are also consistent with American National Standard ANSI S12.9 Quantities and Procedures for Description and Measurement of Environmental Sound. The instruments were programmed to continuously measure sound levels every 1/8 second and calculate statistics at one-minute time histories and ten-minute intervals.

According to weather data recorded in Portland, Maine (ref. wunderground.com) (Appendix 3), there was rain and thunderstorms between approximately 4:00 pm to 7:00 pm on May 28, 2015. During the entire monitoring period May 28 through 29 temperatures ranged from 62 to 81 degrees F and relative humidity ranged from 60% to 87%. During the valid data period (i.e. no rain) surface wind speeds ranged from 0 to 14 mph and wind direction was variable.

During setup and break down of the sound level meters, RSE noted sound sources at MP-1 to include traffic from Congress Street, air traffic and multi-axle trucks (i.e. trash truck) in the parking lot. The dominant sound source at MP-2 was traffic from Congress Street including multi-axle truck traffic.

Figures 4-3 and 4-4 present the 10-minute measured results for each position. The measurements include ten-minute L_{Aeq} , L_{A10} , L_{A50} and L_{A90} values for each measurement position. The L_{Aeq} represents the average energy level of all sounds present during the measurement period. L_{A10} is the sound level exceeded 10% of the time during the measurement period. Likewise, L_{A50} and L_{A90} are the sound levels exceeded 50% and 90% of the time during the measurement period. The L_{Amax} is the maximum sound level recorded in a

specific time. Figure 4-5 and 4-6 present the measured ten-minute and one-minute L_{Aeq} respectively of both locations for comparison. Figures 4-7 and 4-8 show the measured 10-minute L_{A90} and L_{Amax} for comparison.

At MP-1 the valid 10-minute L_{Aeq} ranged from 43 to 65 dBA with an overall energy average of 54 dBA. The valid 10-minute L_{A10} ranged from 45 to 61 dBA with an overall arithmetic average of 55 dBA. The valid 10-minute L_{A50} ranged from 41 to 56 dBA with an overall arithmetic average of 51 dBA. The valid 10-minute L_{A90} ranged from 36 to 53 dBA with an overall arithmetic average of 47 dBA. The valid L_{Amax} ranged from 53 to 92 dBA with an overall arithmetic average of 66 dBA.

At MP-2 the valid 10-minute L_{Aeq} ranged from 54 to 74 dBA with an overall energy average of 67 dBA. The valid 10-minute L_{A10} ranged from 54 to 70 dBA with an overall arithmetic average of 68 dBA. The valid 10-minute L_{A50} ranged from 46 to 66 dBA with an overall arithmetic average of 60 dBA. The valid 10-minute L_{A90} ranged from 44 to 57 dBA with an overall arithmetic average of 53 dBA. The valid 10-minute L_{Amax} ranged from 71 to 100 dBA with an overall arithmetic average of 84 dBA.

Figure 4-1
1945 Congress Street Measurement Position



Figure 4-2
2385 Congress Street Measurement Position



Figure 4-3
1945 Congress Street 10-minute Measured Sound Level Results

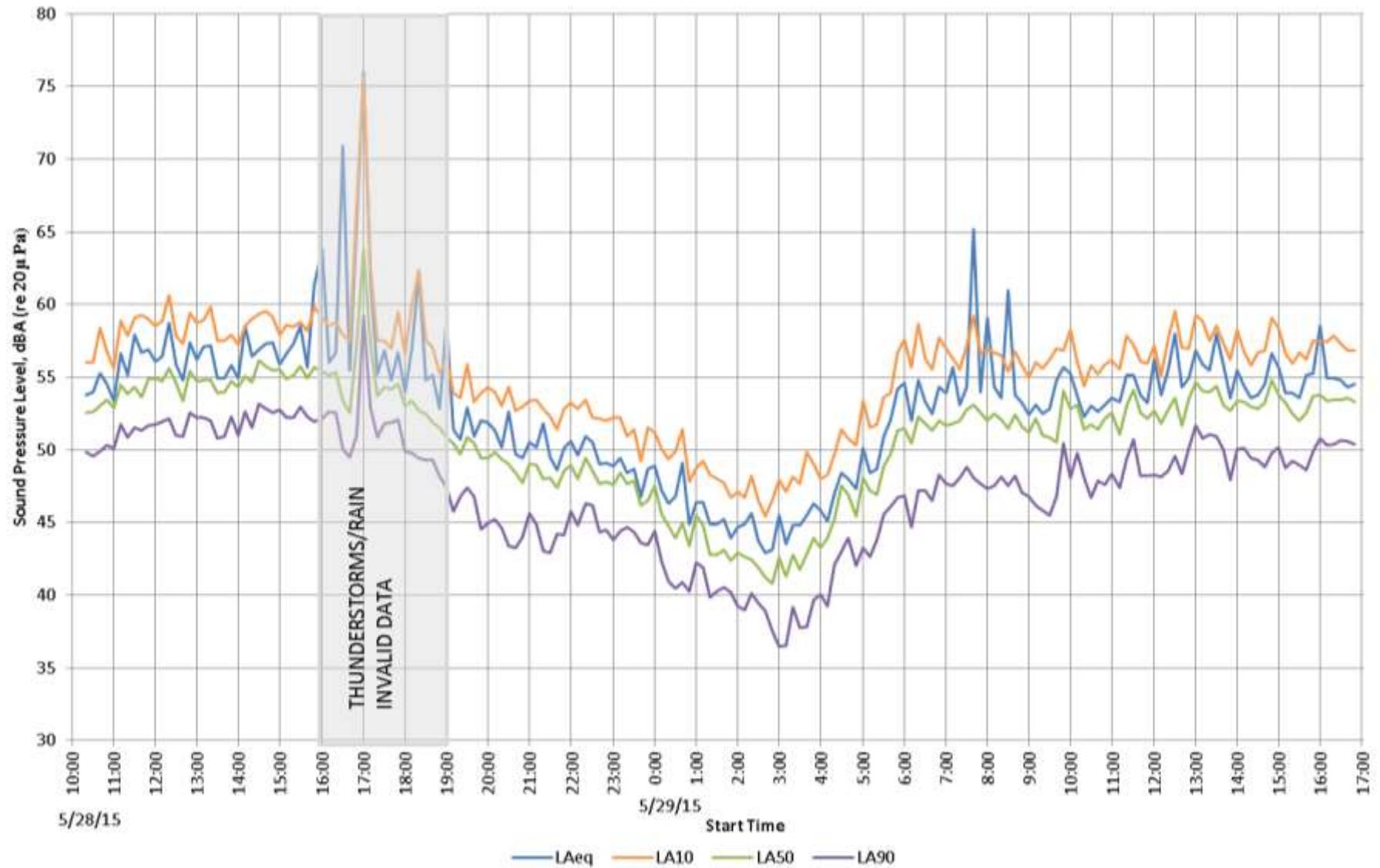


Figure 4-4
2385 Congress Street 10-minute Measured Sound Level Results



Figure 4-5
10-minute Measured L_{Aeq} Sound Level Results
1945 Congress vs. 2385 Congress St.

Overall Energy Average L_{Aeq} (not including invalid data):
 MP-1 = 54 dBA
 MP-2 = 67 dBA

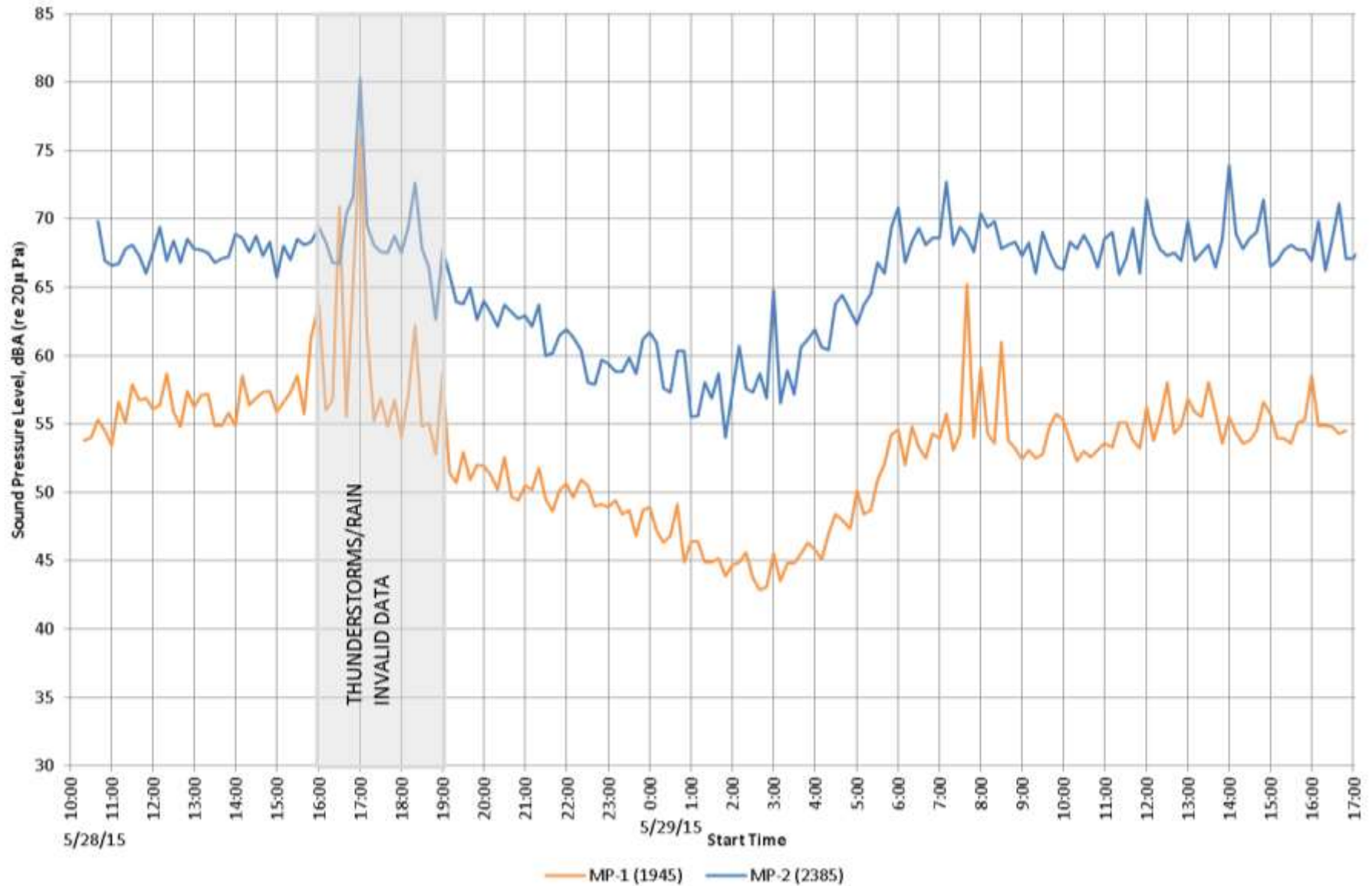
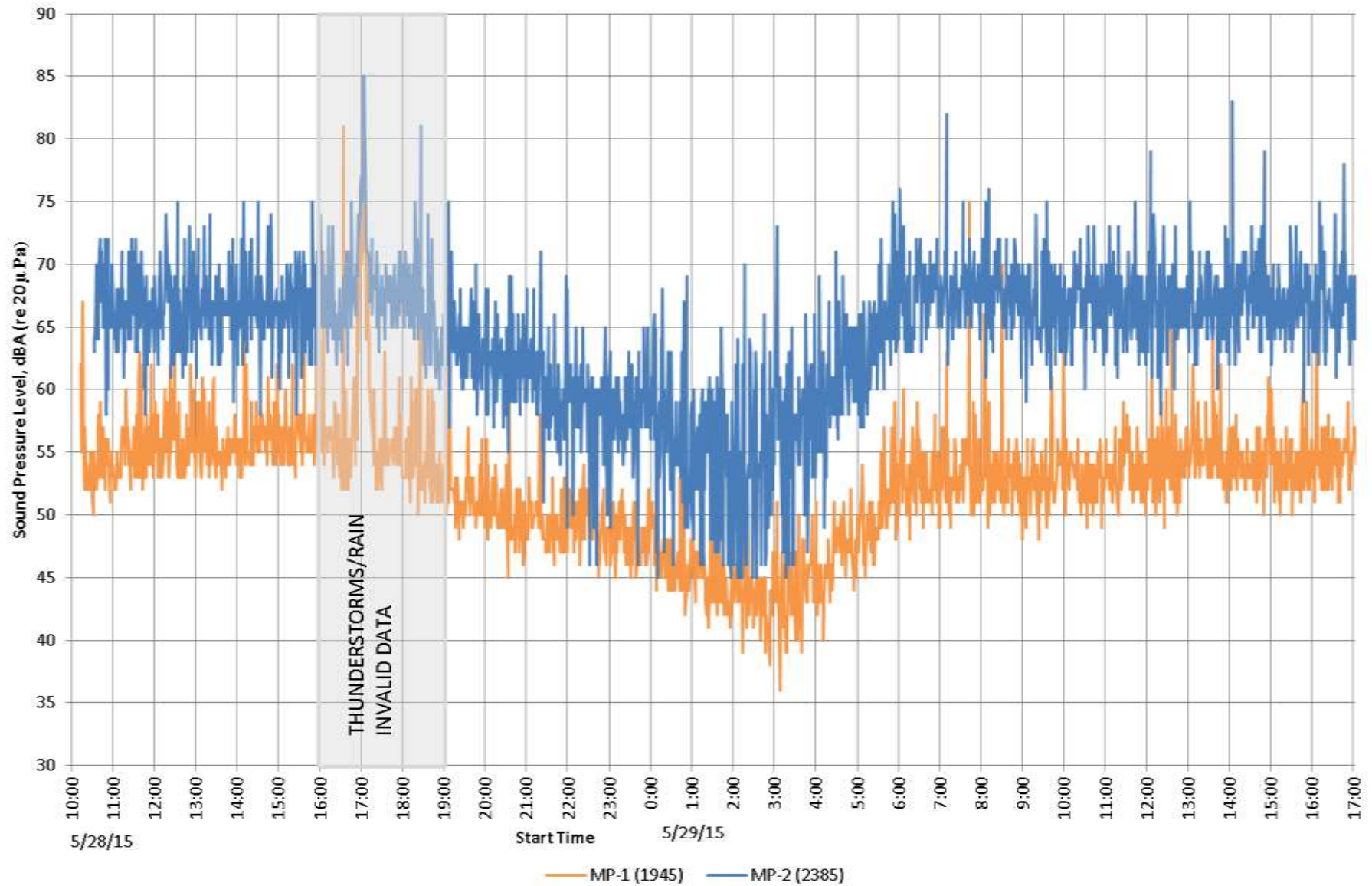


Figure 4-6
1-minute Measured L_{Aeq} Sound Level Results
1945 Congress vs. 2385 Congress St.



Overall Arithmetic Average LA90 (not including invalid data):

MP-1 = 47 dBA

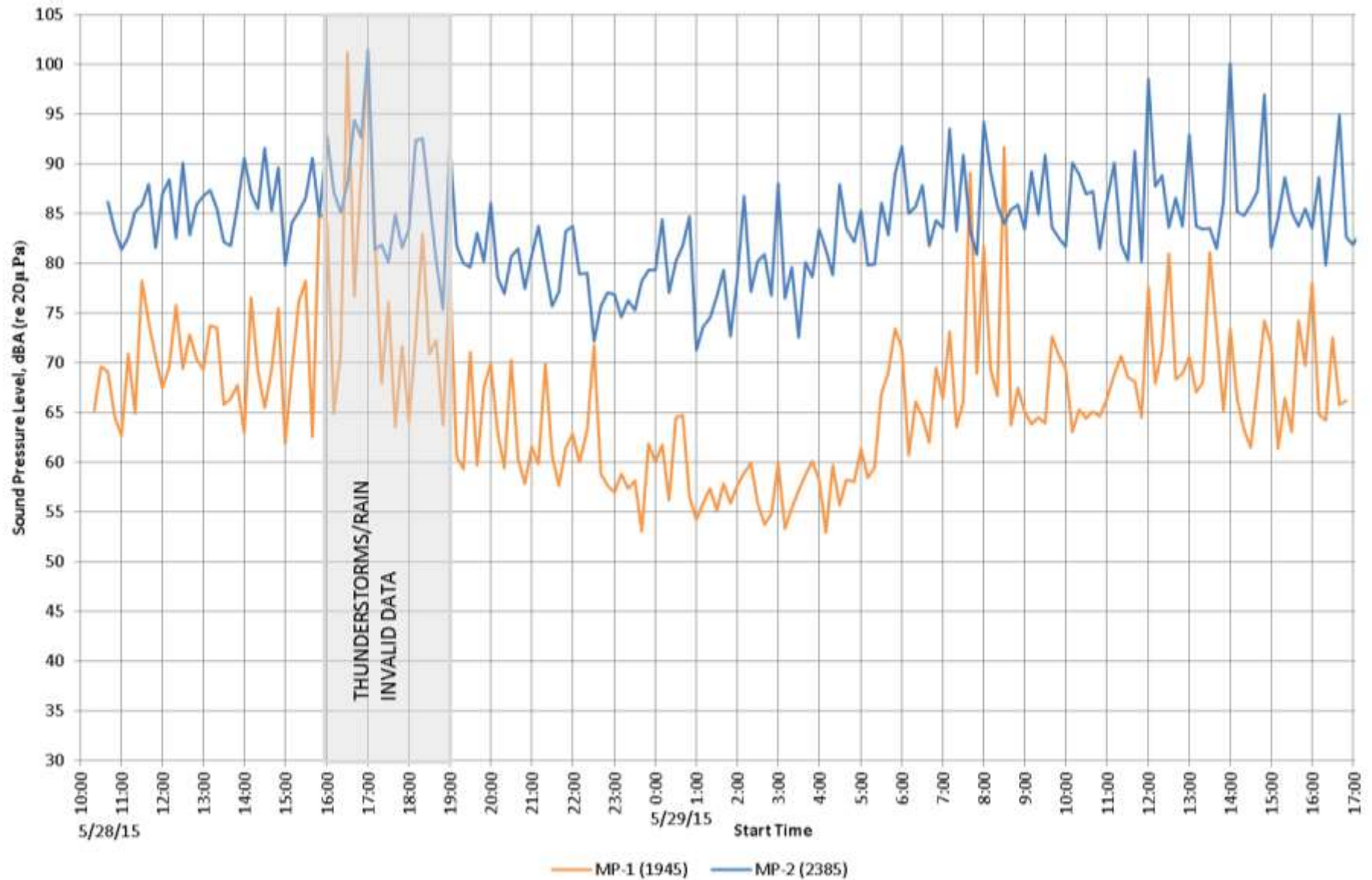
MP-2 = 53 dBA

Figure 4-7
10-minute Measured L_{A90} Sound Level Results
1945 Congress vs. 2835 Congress St.



Figure 4-8
10-minute Measured L_{Amax} Sound Level Results
1945 Congress vs. 2835 Congress St.

Overall Arithmetic Average L_{Amax} (not including invalid data):
 MP-1 = 66 dBA
 MP-2 = 84 dBA



5.0 CONCLUSIONS

From measurements and observations RSE concludes:

1. Both 1945 and 2385 Congress Street sites are dominated by vehicular traffic sound levels (i.e. noise).
2. At 1945 the setback from Congress Street reduces the impact of traffic noise when compared to 2385 Congress Street.
3. Construction of a new office building at 1945 Congress Street with architectural acoustical properties equal to or exceeding 2385 Congress Street will result in a significant reduction of sound levels from Congress Street and Jetport traffic. This reduction is expected to be 5 dBA or greater for all measured parameters.

APPENDIX I
SOUND BASICS

SOUND BASICS

Sound is a rapid fluctuation in pressure that the human ear has the potential to detect. The decibel or dB is the unit of measurement for sound. The decibel scale is logarithmic to avoid large unmanageable numbers normally associated with pressure change. The following figure shows a comparison of sound pressure and decibel levels for some typical sound environments.

Undesirable sound is generally referred to as *noise*. The effects of noise depend both on its frequency (or pitch), decibel level, and duration, particularly in relationship to changes in existing sound levels. The frequency of a sound generally refers to the number of vibrations per second, measured in hertz (Hz). The frequencies of sounds audible to humans range from about 20 Hz to 20,000 Hz, with greater sensitivity to frequencies above 1,000 Hz.

Sound may consist of a single frequency known as a pure tone, but is generally a disorderly mixture of many frequencies. When measuring sound, the A-weighted sound levels are typically used in order to simulate the hearing response of the human ear to varying sound level frequencies. A-weighted sound levels are expressed as dBA or L_A .

Sound propagation in air can be compared to ripples on the surface of a pond. The ripples spread out uniformly in all directions of the pond surface decreasing in amplitude as they move further from the source. For every doubling of distance from a stationary hemispherical noise source, the sound level drops by 6 dB. Thus if the sound level is 50 dBA at 500 feet, the sound level at 1000 feet will be 44 dBA, and will be 38 dBA at 2000 feet. With an obstacle in the sound path, such as intervening terrain or a building, part of the sound is reflected, part is absorbed and the remainder is transmitted through or around the object. The amount of sound that is reflected, absorbed or transmitted depends on the properties of the object, its size, and the frequency (Hz) of the sound. Properties of an object and its effect on sound propagation are primary considerations in the design of noise control measures.

For constant sounds, a brief measurement close to the source can generally quantify the level of sound over both long and short periods. However, when sound sources vary, longer sampling periods are needed to accurately quantify the sound levels. Integrating sound level meters are commonly used to measure fluctuating sound sources. These meters record the sound level every 1/8 of a second when set to fast response and every one-second on slow response. When set to fast, the instrument measures 480 sound level readings every minute and over 28,000 readings in an hour. Due to the large number of readings, statistical parameters are used for analysis and comparison of measurement data.

The most commonly used parameter is the equivalent sound level or L_{Aeq} . The L_{Aeq} is used to represent the sound energy during a given sampling period as a constant decibel level. The L_{Aeq} takes all sound level fluctuations into account similar to an averaging technique; however, this is accomplished mathematically to deal with decibels as logarithmic expressions. At a site influenced by variable sounds such as vehicle or aircraft traffic, the L_{Aeq} distributes the traffic sound energy over the entire measurement period to calculate a single decibel level. Short periods of elevated sound levels can significantly increase L_{Aeq} over a measurement period. For

example, if the sound level over an hour were 30 dBA except for five minutes when traffic noise measured 60 dBA, the L_{Aeq} for the hour would be 49 dBA.

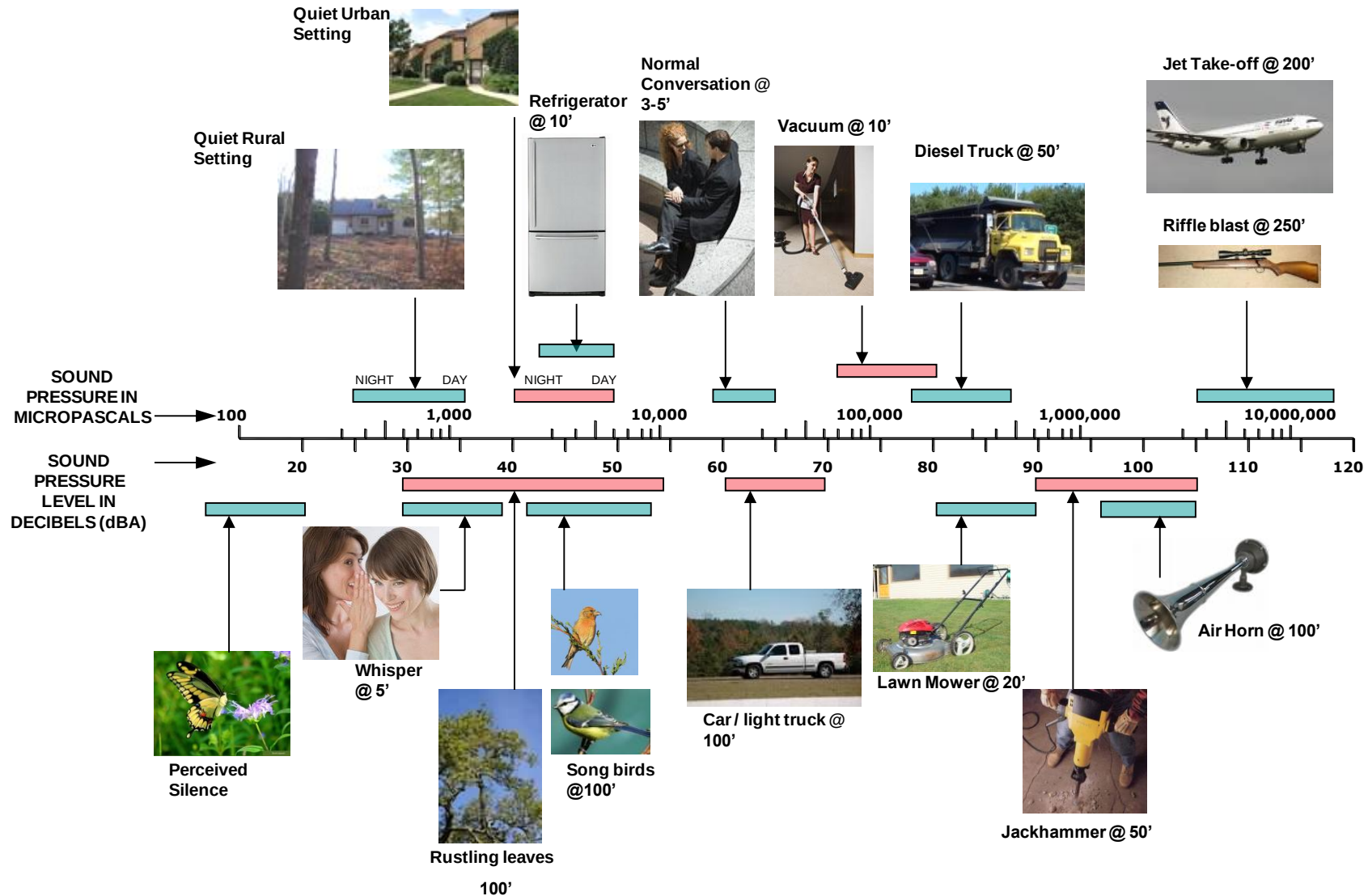
Other common statistical parameters include L_{A1} , L_{A10} , L_{A50} and L_{A90} , which represent the sound level exceeded 1%, 10%, 50%, and 90% of the time during the measurement, respectively. The L_{A10} is used to describe the average of the maximum sound levels during a measurement. The L_{A90} excludes most transient or intermittent noise sources and therefore, is commonly used to determine the value of constant or *background* sound during a measurement.

In order to calculate sound levels resulting from multiple noise sources it is necessary to combine decibel levels from each source. Decibel levels must be added mathematically to reflect the logarithmic nature of the decibel unit. When two sounds of the same decibel level are combined, the resulting combined sound level is just 3 dB higher than the individual sound levels (i.e. 50 dB + 50 dB = 53 dB). The instruments used by Resource Systems Engineering are designed to integrate all sounds received at a particular location and report the combined result.

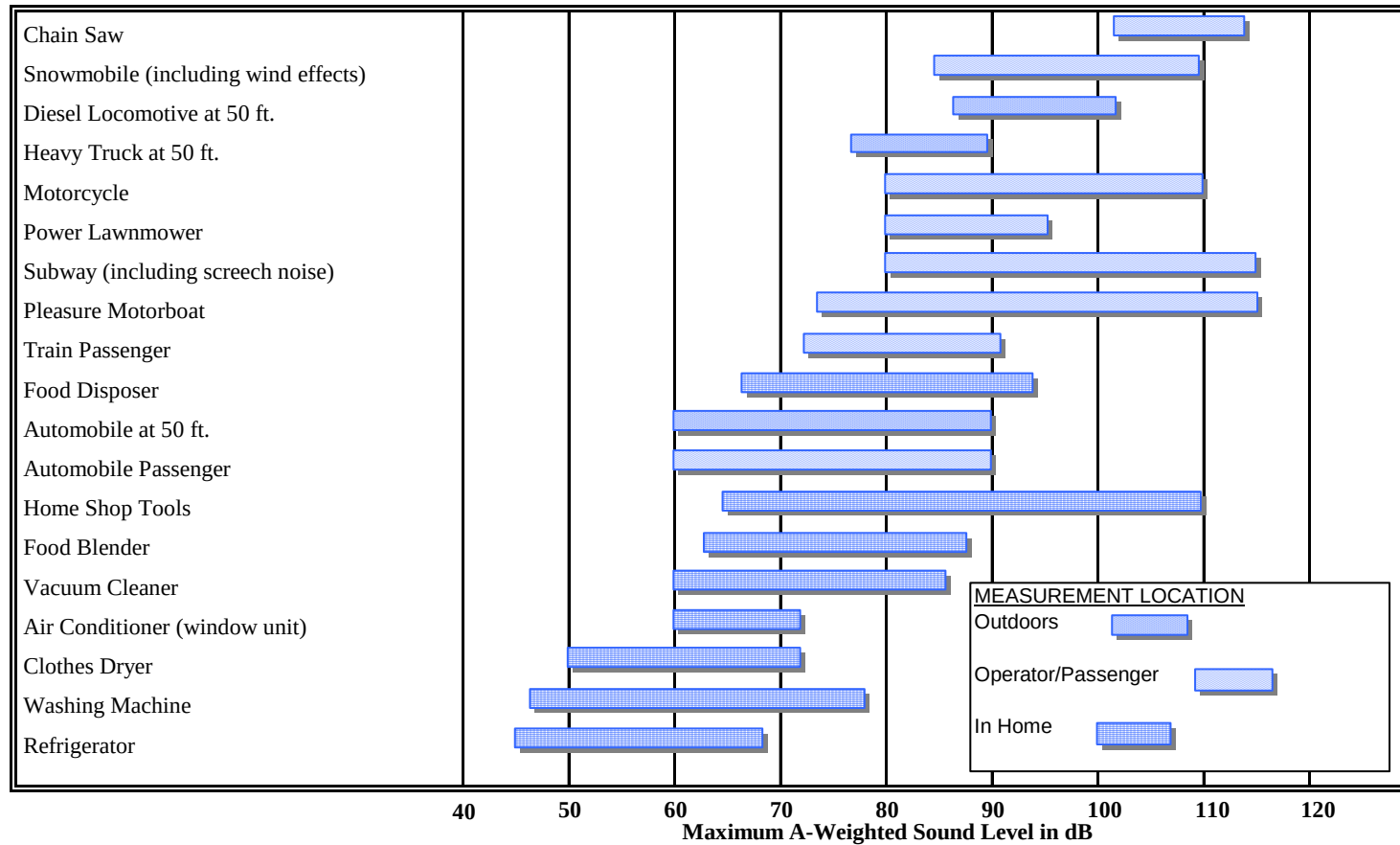
The American National Standards Institute (ANSI S1.1-1994) and the Maine DEP have similar definitions of **ambient sound level**. The ANSI definition is: *“All-encompassing sound at a given place, usually a composite of sounds from many sources near and far.”* The Maine DEP definition is found in Chapter 375.10, Control of Noise, Section G (1): *“At a specified time, the all-encompassing sound associated with a given environment, being usually a composite of sounds from many sources at many directions, near and far, including the specific development.”* The DEP definition of **pre-development ambient sound level** is: *“The ambient sound at a specified location in the vicinity of a development site prior to the construction and operation of the proposed development or expansion.”* [Ref. 375.10 G (15)].

The following figures and tables present sound levels associated with common sounds.

FIGURE 1
RELATION BETWEEN SOUND PRESSURE IN PASCALS AND
SOUND PRESSURE LEVEL IN DECIBELS

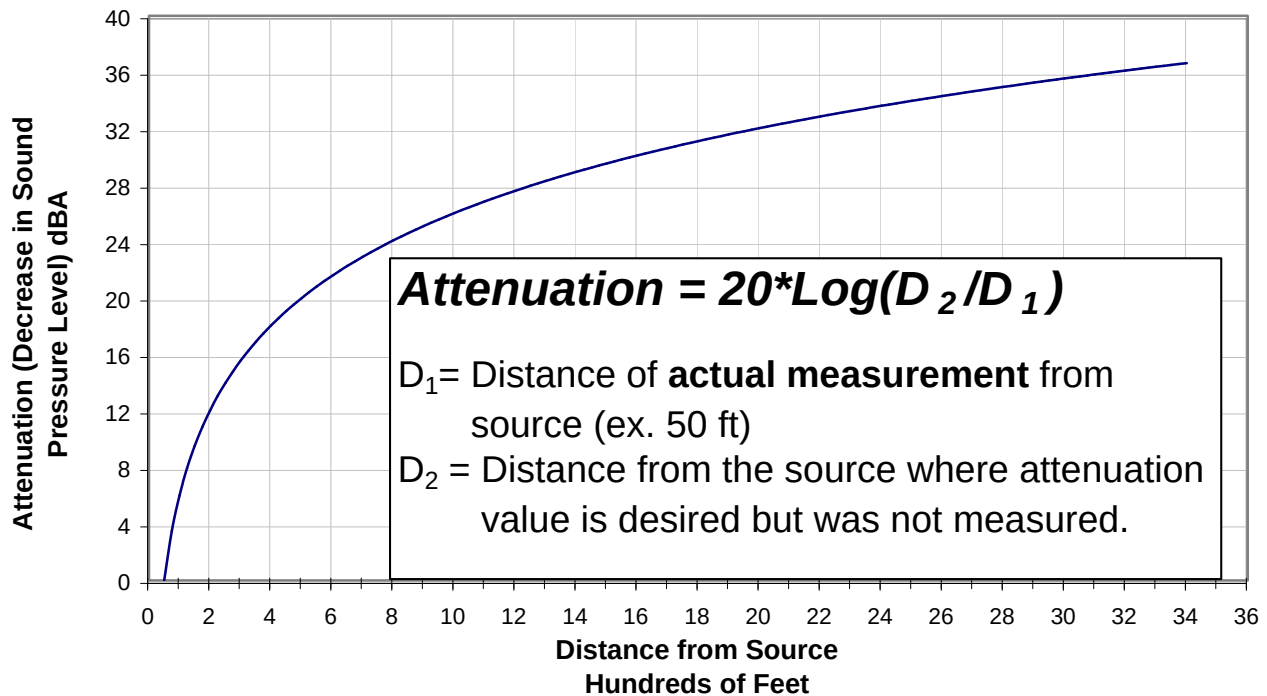


Typical Range of Common Sounds

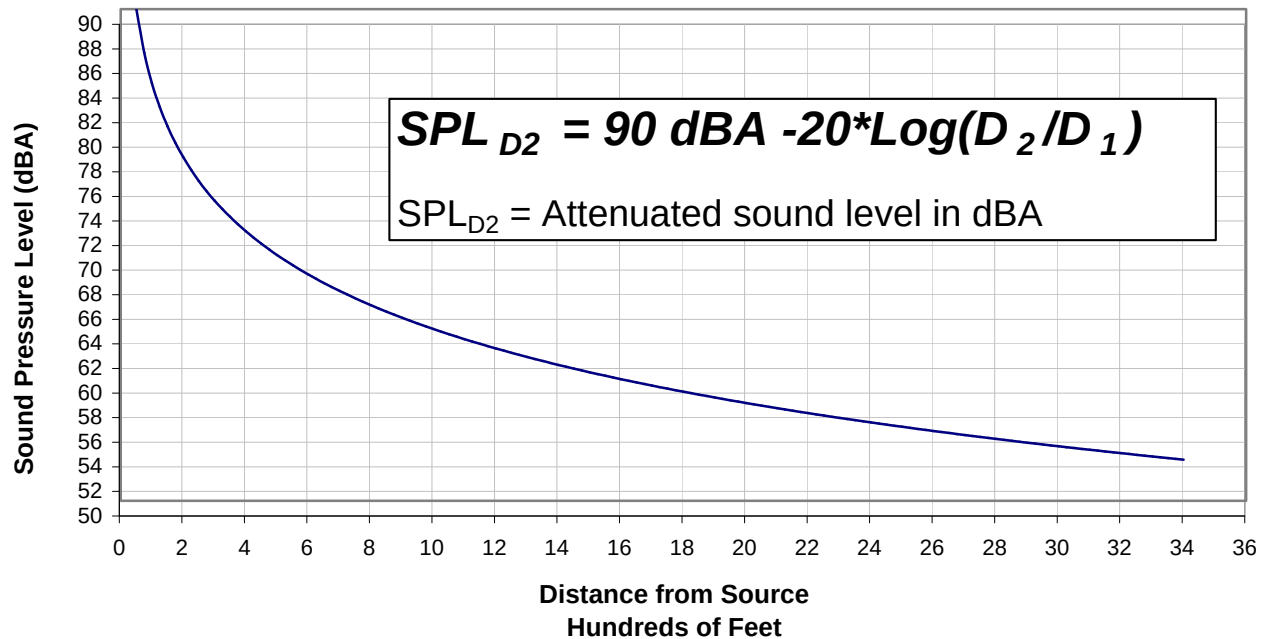


Source: USEPA Protective Noise Levels - Condensed Version of EPA Levels Document, November 1978; EPA550/9-79-100

Sound Level Attenuation Over Distance

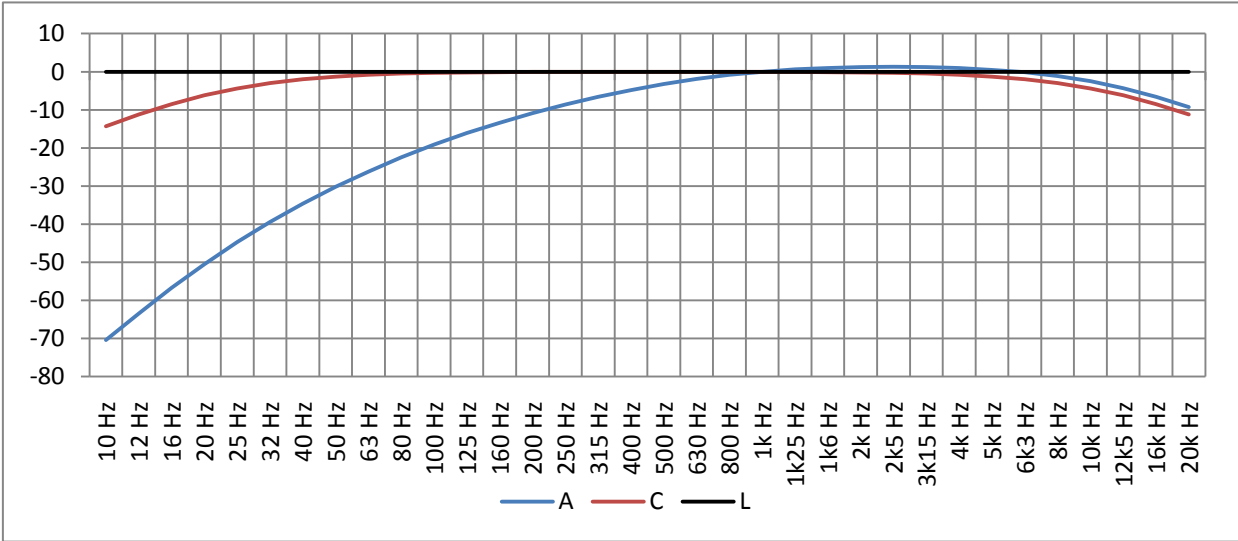


Sound Level Attenuation Over Distance



Linear (un-weighted) Scale
Conversion Factors

Frequency	A-Correction Factor from Linear	C-Correction Factor from Linear
10 Hz	-70	-14
12 Hz	-63	-11
16 Hz	-57	-9
20 Hz	-51	-6
25 Hz	-45	-4
32 Hz	-39	-3
40 Hz	-35	-2
50 Hz	-30	-1
63 Hz	-26	-1
80 Hz	-23	-1
100 Hz	-19	0
125 Hz	-16	0
160 Hz	-13	0
200 Hz	-11	0
250 Hz	-9	0
315 Hz	-7	0
400 Hz	-5	0
500 Hz	-3	0
630 Hz	-2	0
800 Hz	-1	0
1k Hz	0	0
1k25 Hz	1	0
1k6 Hz	1	0
2k Hz	1	0
2k5 Hz	1	0
3k15 Hz	1	-1
4k Hz	1	-1
5k Hz	1	-1
6k3 Hz	0	-2
8k Hz	-1	-3
10k Hz	-3	-4
12k5 Hz	-4	-6
16k Hz	-7	-9
20k Hz	-9	-11

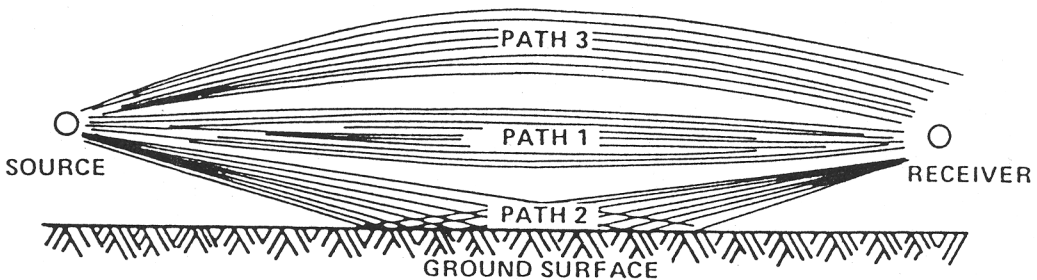


OUTDOOR SOUND PROPAGATION

TERRAIN AND VEGETATION

Sound travels from a source to a receiver by three general paths:

- Path 1 Direct Line-of-Sight
- Path 2 Ground Reflected Path
- Path 3 Above the Ground Surface

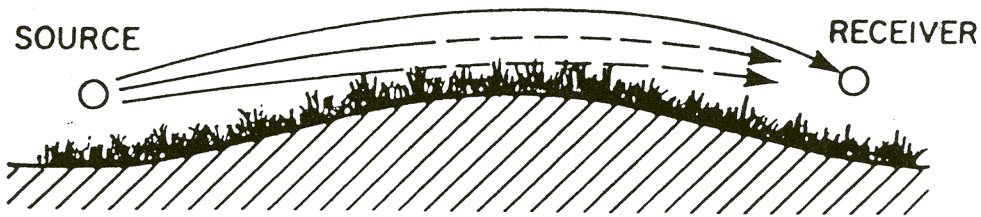


Concept of three paths involved in outdoor sound propagation:
Path 1, direct sound; Path 2, ground-reflected path; Path 3, refracted and scattered path.

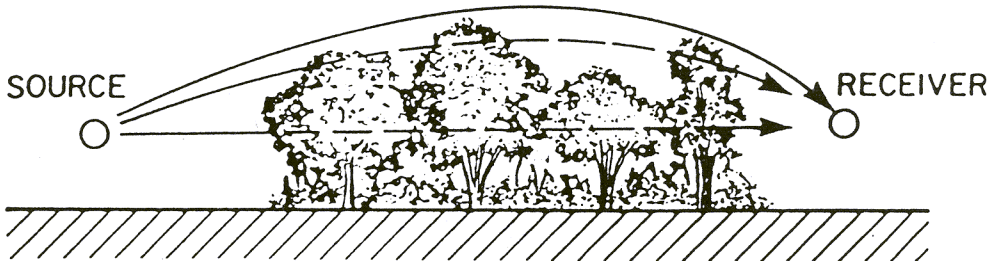
OUTDOOR SOUND PROPAGATION

TERRAIN AND VEGETATION (Continued)

The attenuation due to absorptive ground cover increases over distance. Line-of-sight sound levels may be significantly reduced.



Path 3 provides sound energy when ground terrain absorbs or blocks direct sound path.



Path 3 Feeds Scattered Sound Energy over the Tops of Woods and Barriers When Direct Sound is Sufficiently Reduced

- Attenuation rates developed based on type of ground cover.
- Use conservatively in Maine due to frozen ground conditions resulting in reflection instead of absorption.

OUTDOOR SOUND PROPAGATION

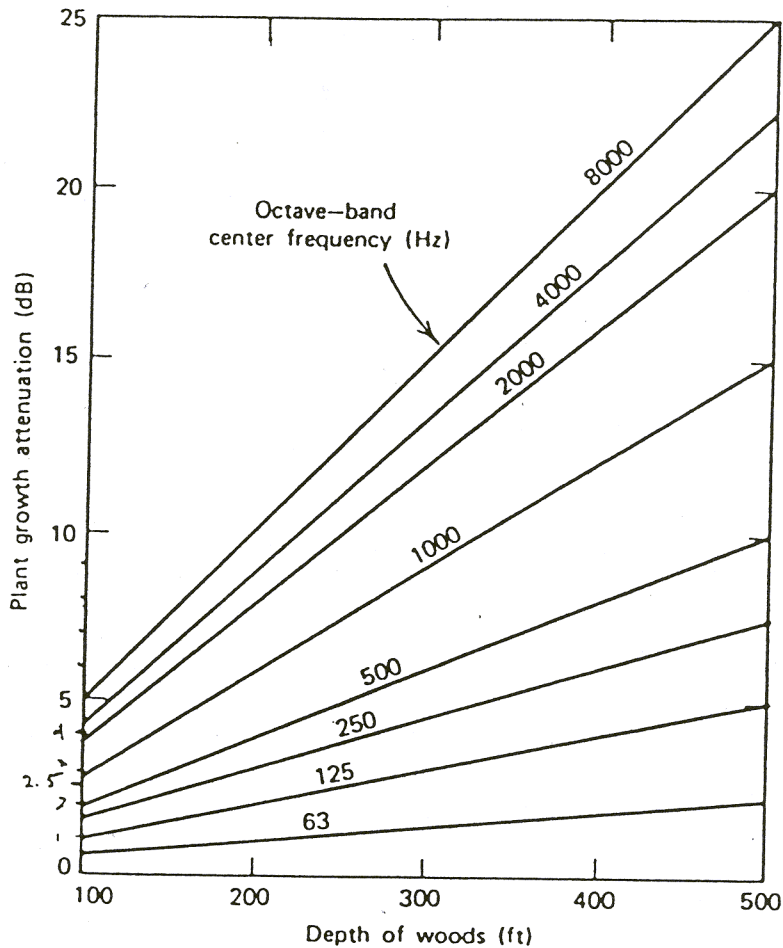
TERRAIN AND VEGETATION (Continued)

EXCESS SOUND ATTENUATION FOR SOUND TRANSMISSION
ABOVE OR THROUGH ABSORPTIVE GROWTH
(attenuation in dB per 10 m Path Length)

Octave Frequency Band (Hz)	Sound Path Over or through Tall Thick Grass or Shrubbery [3]	Sound Path through Medium-Dense Woods [3]
31	—	0.3
63	0.1	0.4
125	0.7	0.5
250	1.2	0.6
500	1.8	0.8
1000	2.3	1.0
2000	2.8	1.3
4000	3.4	1.6
8000	3.9	2.0

OUTDOOR SOUND PROPAGATION

TERRAIN AND VEGETATION (Continued)



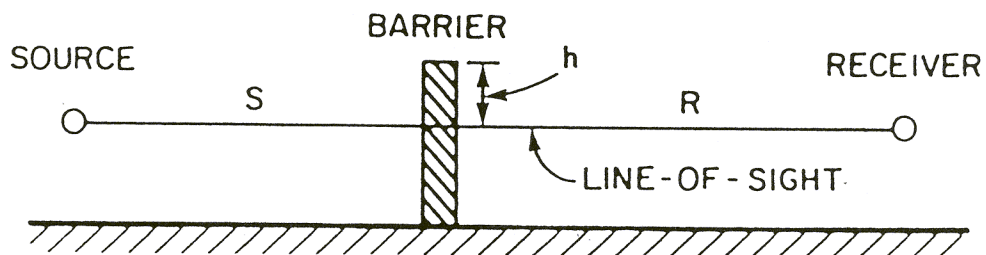
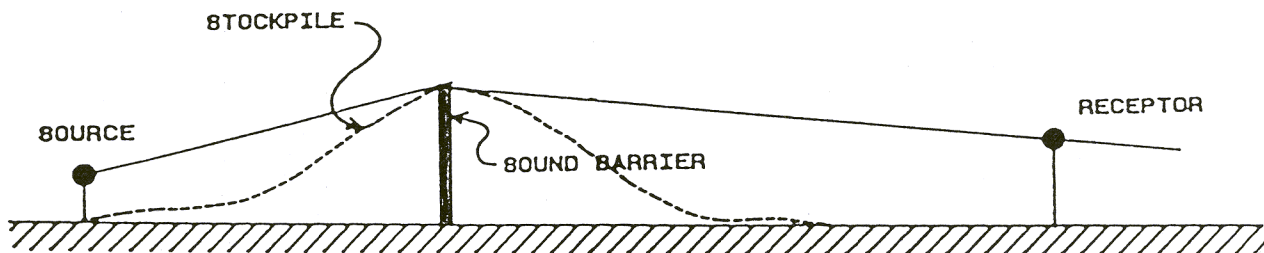
Approximate attenuation of sound because of dense woods having a visibility penetration of 70 to 100 ft. (Courtesy of the American Petroleum Institute, ref. 22).

OUTDOOR SOUND PROPAGATION

EFFECTS OF BARRIERS

- Barriers block the line-of-sight path between a sound source and receiver resulting in sound reduction in the shadow zone.
- Barriers may consist of buildings, walls, hills, material stockpiles, or other solid structures.

TYPICAL SOUND BARRIER PROFILE



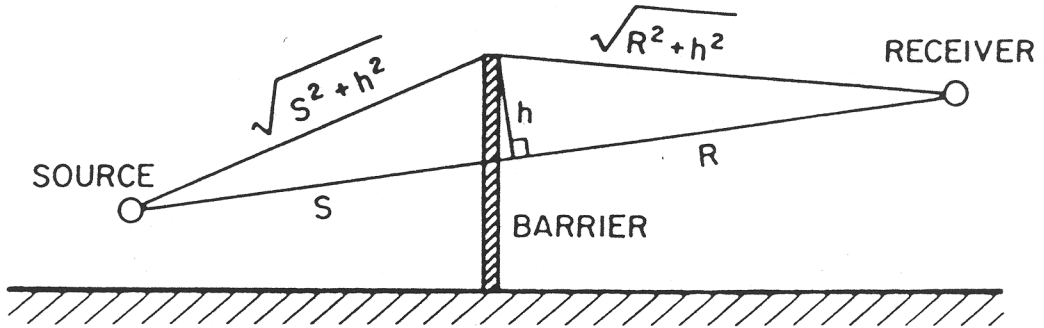
Geometrical details involved in evaluating the attenuation or insertion loss of a sound barrier.

OUTDOOR SOUND PROPAGATION

EFFECTS OF BARRIERS (Continued)

To estimate the sound level reduction of the barrier:

- (1) Calculate the "path length difference" or the difference between the length of the path traveled by sound and the line-of-sight difference.



Right triangle construction can be used to determine essential dimensions involved in barrier attenuation.

$$PLD = (\sqrt{S^2 + h^2} + \sqrt{R^2 + h^2}) - (S+R)$$

OUTDOOR SOUND PROPAGATION

EFFECTS OF BARRIERS (Continued)

- (2) Estimate barrier attenuation by frequency using the following chart:

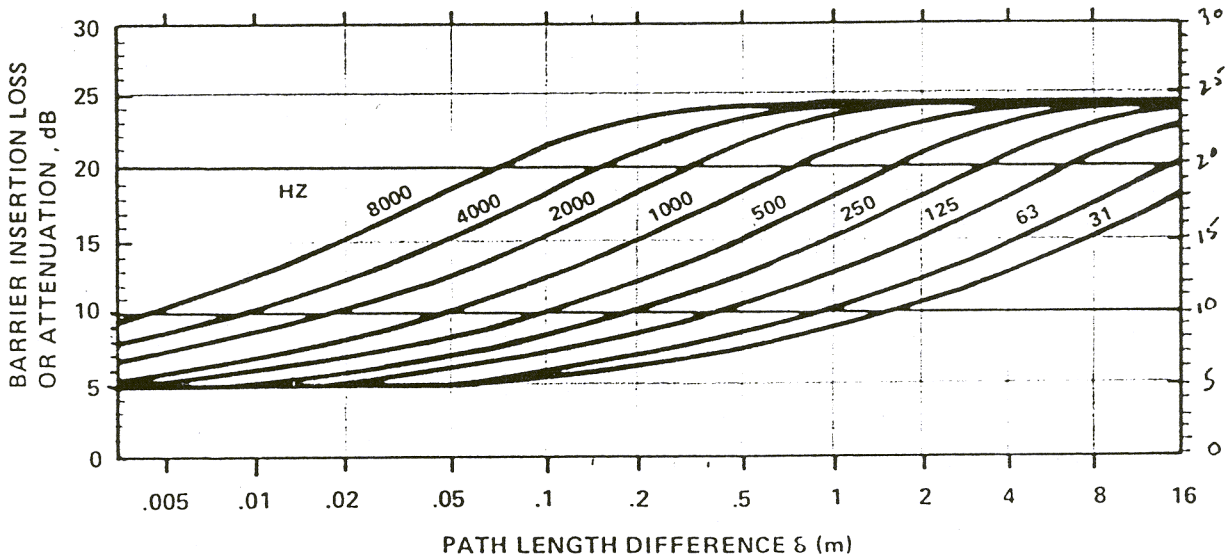


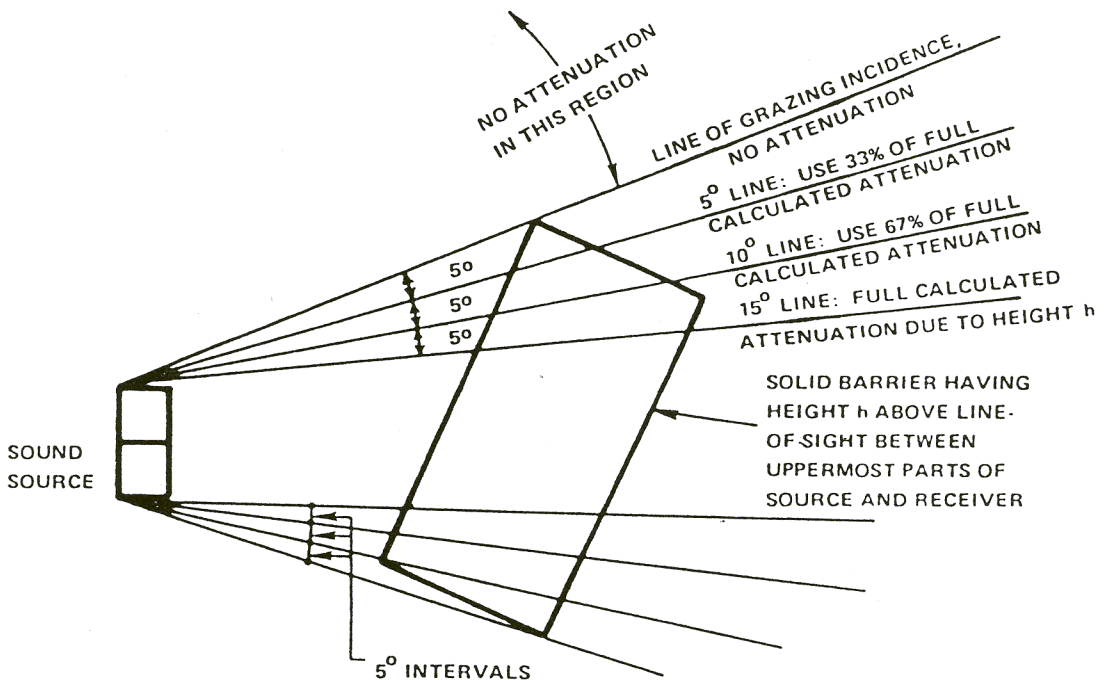
Chart for estimating maximum barrier attenuation at octave frequencies for a range of path length differences

- (3) Subtract the barrier attenuation by frequency from the octave band sound levels.
- (4) Calculate the total sound level by adding the resulting octave-band sound levels.

OUTDOOR SOUND PROPAGATION

RESTRICTIONS

- Barrier attenuation depends on the length of the barrier relative to the source and receiver.
- Both S and R are less than 1,000 feet. Reduction of 10% can be applied for each additional 1,000 feet.
- For natural barriers, such as hills, that have different heights at different angles from the source, evaluate the sound attenuation along each radial line of interest from the source using the barrier height encountered by that radial line.



Plot plan showing regions of reduced attenuation at edges of shadow zone.

APPENDIX II
PHOTOGRAPHS



Measurement Position MP-1





Measurement Position MP-2



APPENDIX III
WEATHER DATA

28-May-15

Hourly Weather History & Observations

Time (EDT)	Temp.	Heat Index	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip	Events	Conditions
12:51 AM	66.0 °F	-	61.0 °F	84%	30.05 in	10.0 mi	SSW	5.8 mph	-	N/A		Partly Cloudy
1:51 AM	68.0 °F	-	62.1 °F	81%	30.05 in	10.0 mi	South	4.6 mph	-	N/A		Clear
2:51 AM	66.9 °F	-	61.0 °F	81%	30.05 in	10.0 mi	SSW	5.8 mph	-	N/A		Clear
3:51 AM	64.9 °F	-	61.0 °F	87%	30.05 in	10.0 mi	SSW	4.6 mph	-	N/A		Clear
4:51 AM	64.9 °F	-	62.1 °F	90%	30.05 in	10.0 mi	WSW	4.6 mph	-	N/A		Partly Cloudy
5:51 AM	64.0 °F	-	61.0 °F	90%	30.06 in	9.0 mi	South	5.8 mph	-	N/A		Scattered Clouds
6:51 AM	66.0 °F	-	62.1 °F	87%	30.08 in	10.0 mi	Calm	Calm	-	N/A		Scattered Clouds
7:51 AM	72.0 °F	-	64.9 °F	78%	30.09 in	10.0 mi	SSW	6.9 mph	-	N/A		Mostly Cloudy
8:51 AM	71.1 °F	-	63.0 °F	75%	30.09 in	10.0 mi	SSW	8.1 mph	-	N/A		Scattered Clouds
9:51 AM	75.9 °F	-	64.0 °F	67%	30.08 in	10.0 mi	South	9.2 mph	-	N/A		Scattered Clouds
10:51 AM	77.0 °F	-	64.0 °F	64%	30.08 in	10.0 mi	SSE	10.4 mph	-	N/A		Scattered Clouds
11:51 AM	75.9 °F	-	64.0 °F	67%	30.07 in	10.0 mi	SSE	11.5 mph	-	N/A		Scattered Clouds
12:51 PM	79.0 °F	-	64.9 °F	62%	30.05 in	10.0 mi	South	12.7 mph	-	N/A		Scattered Clouds
1:51 PM	79.0 °F	-	64.9 °F	62%	30.03 in	10.0 mi	South	18.4 mph	26.5 mph	N/A		Scattered Clouds
2:51 PM	80.6 °F	82.3 °F	64.4 °F	58%	30.01 in	10.0 mi	South	13.8 mph	28.8 mph	N/A		Scattered Clouds
3:51 PM	78.1 °F	-	64.0 °F	62%	29.99 in	10.0 mi	South	17.3 mph	23.0 mph	N/A		Scattered Clouds
4:33 PM	75.9 °F	-	64.0 °F	67%	29.99 in	10.0 mi	South	10.4 mph	19.6 mph	N/A	Thunderstorm	Thunderstorm
4:51 PM	73.9 °F	-	64.9 °F	73%	30.02 in	10.0 mi	North	11.5 mph	-	0.00 in	Rain , Thunderstorm	Light Thunderstorms and Rain
5:02 PM	72.0 °F	-	66.0 °F	81%	30.05 in	1.0 mi	NNW	12.7 mph	18.4 mph	0.00 in	Rain , Thunderstorm	Heavy Thunderstorms and Rain
5:03 PM	72.0 °F	-	66.9 °F	84%	30.05 in	0.5 mi	NNW	11.5 mph	-	0.00 in	Rain , Thunderstorm	Heavy Thunderstorms and Rain
5:10 PM	71.1 °F	-	66.0 °F	84%	30.05 in	1.0 mi	NNW	11.5 mph	-	0.27 in	Rain , Thunderstorm	Thunderstorms and Rain
5:17 PM	71.1 °F	-	66.0 °F	84%	30.04 in	5.0 mi	South	8.1 mph	-	0.37 in	Rain , Thunderstorm	Thunderstorms and Rain
5:31 PM	71.1 °F	-	66.0 °F	84%	30.02 in	10.0 mi	WSW	3.5 mph	-	0.37 in	Thunderstorm	Thunderstorm
5:41 PM	71.1 °F	-	66.9 °F	87%	30.03 in	10.0 mi	SW	4.6 mph	-	0.37 in		Mostly Cloudy
5:51 PM	71.1 °F	-	66.9 °F	87%	30.04 in	10.0 mi	SSW	6.9 mph	-	0.37 in		Mostly Cloudy
6:51 PM	72.0 °F	-	68.0 °F	87%	30.05 in	10.0 mi	South	5.8 mph	-	N/A		Scattered Clouds
7:51 PM	72.0 °F	-	68.0 °F	87%	30.10 in	10.0 mi	Variable	5.8 mph	-	N/A		Scattered Clouds
8:51 PM	70.0 °F	-	64.9 °F	84%	30.12 in	10.0 mi	NNW	5.8 mph	-	N/A		Scattered Clouds
9:51 PM	68.0 °F	-	62.1 °F	81%	30.15 in	10.0 mi	West	6.9 mph	-	N/A		Scattered Clouds
10:51 PM	68.0 °F	-	63.0 °F	84%	30.17 in	10.0 mi	Calm	Calm	-	N/A		Scattered Clouds
11:51 PM	64.9 °F	-	60.1 °F	84%	30.18 in	10.0 mi	WNW	5.8 mph	-	N/A		Partly Cloudy

29-May-15

Hourly Weather History & Observations

Time (EDT)	Temp.	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip	Events	Conditions
12:51 AM	64.0 °F	59.0 °F	84%	30.19 in	10.0 mi	West	4.6 mph	-	N/A		Clear
1:51 AM	64.0 °F	59.0 °F	84%	30.20 in	10.0 mi	West	4.6 mph	-	N/A		Mostly Cloudy
2:51 AM	62.1 °F	57.9 °F	86%	30.21 in	10.0 mi	West	5.8 mph	-	N/A		Mostly Cloudy
3:51 AM	64.0 °F	59.0 °F	84%	30.22 in	10.0 mi	North	4.6 mph	-	N/A		Overcast
4:51 AM	64.0 °F	59.0 °F	84%	30.24 in	10.0 mi	North	6.9 mph	-	N/A		Mostly Cloudy
5:51 AM	64.9 °F	57.9 °F	78%	30.27 in	10.0 mi	NNW	9.2 mph	-	N/A		Mostly Cloudy
6:51 AM	69.1 °F	59.0 °F	70%	30.27 in	10.0 mi	North	9.2 mph	-	N/A		Partly Cloudy
7:51 AM	71.1 °F	61.0 °F	70%	30.28 in	10.0 mi	NNE	8.1 mph	-	N/A		Partly Cloudy
8:51 AM	72.0 °F	61.0 °F	68%	30.30 in	10.0 mi	NNE	10.4 mph	-	N/A		Scattered Clouds
9:51 AM	73.4 °F	60.8 °F	65%	30.31 in	10.0 mi	Calm	Calm	-	N/A		Scattered Clouds
10:51 AM	75.9 °F	62.1 °F	62%	30.30 in	10.0 mi	East	5.8 mph	-	N/A		Mostly Cloudy
11:51 AM	75.9 °F	61.0 °F	60%	30.29 in	10.0 mi	ENE	5.8 mph	-	N/A		Mostly Cloudy
12:51 PM	75.9 °F	62.1 °F	62%	30.29 in	10.0 mi	East	10.4 mph	-	N/A		Mostly Cloudy
1:24 PM	73.9 °F	61.0 °F	64%	30.28 in	10.0 mi	SSE	11.5 mph	-	N/A		Mostly Cloudy
1:51 PM	73.9 °F	61.0 °F	64%	30.29 in	10.0 mi	SSE	10.4 mph	-	N/A		Scattered Clouds
2:51 PM	73.9 °F	62.1 °F	66%	30.28 in	10.0 mi	South	9.2 mph	-	N/A		Partly Cloudy
3:51 PM	70.0 °F	60.1 °F	71%	30.29 in	10.0 mi	South	12.7 mph	-	N/A		Partly Cloudy
4:51 PM	66.9 °F	60.1 °F	79%	30.28 in	10.0 mi	South	9.2 mph	-	N/A		Scattered Clouds
5:03 PM	66.0 °F	60.1 °F	81%	30.28 in	10.0 mi	SSE	11.5 mph	-	N/A		Scattered Clouds
5:16 PM	64.0 °F	60.1 °F	87%	30.27 in	9.0 mi	SSE	9.2 mph	-	N/A		Mostly Cloudy
5:37 PM	63.0 °F	59.0 °F	87%	30.27 in	9.0 mi	South	10.4 mph	-	N/A		Overcast
5:51 PM	63.0 °F	60.1 °F	90%	30.27 in	1.0 mi	South	9.2 mph	-	N/A		Overcast
6:51 PM	62.1 °F	59.0 °F	90%	30.27 in	0.5 mi	SSE	5.8 mph	-	N/A	Fog	Fog
7:51 PM	61.0 °F	59.0 °F	93%	30.26 in	0.2 mi	SSE	9.2 mph	-	N/A	Fog	Fog
8:51 PM	60.8 °F	59.0 °F	94%	30.25 in	0.2 mi	SSE	6.9 mph	-	N/A	Fog	Fog
9:51 PM	60.1 °F	59.0 °F	96%	30.26 in	0.5 mi	SSE	6.9 mph	-	N/A	Fog	Fog
10:51 PM	60.1 °F	57.9 °F	93%	30.25 in	0.5 mi	South	6.9 mph	-	N/A	Fog	Fog
11:51 PM	59.0 °F	57.0 °F	93%	30.25 in	0.5 mi	SSW	9.2 mph	-	N/A	Fog	Fog

Neighborhood Meeting Summary
1945 Congress Street
May 5, 2016

The meeting was held at 1729 Congress Street (Stroudwater Baptist Church). It started at 6:05pm and ended at 7:20pm. 9 people attended, and the development team; consisting of Rex Bell and Josh Benthien of Northland, Doctor Bedecs, Stephen Mohr and Scott Strynar of Mohr & Seredin and Tom Greer of Pinkham & Greer.

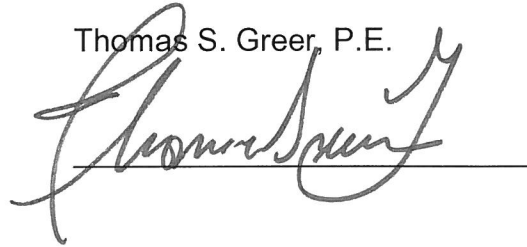
Stephen Mohr presented the Master Plan using a power point presentation for approximately ½ hour. After which, the neighbors asked a series of questions. These included:

- Can you move the Elks building west?
Response: No, it is a fixed element in the site plan. Budget is a major issue.
- Who maintains the exterior components of the campus?
Response: Clarke Insurance is very concerned with the look and condition of the site. Northland will have a professional management company doing the on-site maintenance.
- Are there any outside generators?
Response: No
- What is the impervious cover on the lot?
Response: Approximately 58%, just below the maximum allowed.
- Comments of the landscaping along the Congress consumed a fair amount of time. Several people wanted more screening with evergreens.
- The fence along the Linnell property may not be necessary. Good size evergreens would be preferred.
- The sidewalk entrance from Congress Street to the front building was a point of contention. The neighbors seemed to want that removed. This is not part of the neighborhood.
- The building designs were not presented. Those are being modified in response to City Staff comments.
- Trail connections were discussed and it was noted a fair amount of people use them now.
- A question was asked; can we move the front building easterly?
Response: No, it was studied and the impact on neighbors and its connection to the internal campus have it located correctly.

- A brief discussion on stormwater treatment concluded the meeting.

Respectfully Submitted

Thomas S. Greer, P.E.

A handwritten signature in black ink, appearing to read "Thomas S. Greer", is written over a horizontal line.

**PINKHAM & GREER
CIVIL ENGINEERS**

28 VANNAH AVE. PORTLAND, ME. 04103
Tel: 207.781.5242 Fax: 207.781.4245

File: 13151

September 9, 2016

Ms. Audie Arbo
Maine DEP
312 Canco Rd
Portland, ME 04103

RE: ELKS CLUB, 1945 CONGRESS STREET, NRPA PBR

Dear Audie,

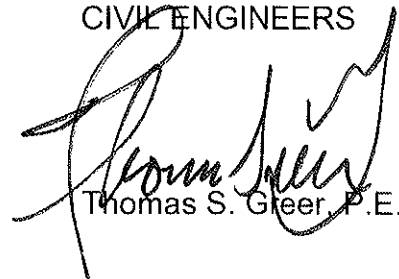
On behalf of Northland Enterprises, LLC, we are pleased to submit the attached Permit-By-Rule for grading and a stormwater outfall within the 75 foot distance from an unnamed stream.

We are more than 25 feet from the stream with all work and have designed the project to avoid any wetland impacts.

Let me know if you have any questions.

Sincerely,

PINKHAM & GREER,
CIVIL ENGINEERS



Thomas S. Greer, P.E.

Enclosures

cc: Northland, Mohr & Seredin, File

TSG/rjs

NRPA PERMIT BY RULE NOTIFICATION FORM

(For use with DEP Regulation, Natural Resources Protection Act--Permit by Rule Standards, Chapter 305)

PLEASE TYPE OR PRINT IN BLACK INK ONLY

Name of Applicant: (owner)	Northland Enterprises, LLC	Name of Agent:	Thomas S. Greer, P.E.	
Applicant Mailing Address:	17 South Street	Agent Phone # (include area code):	207.781.5242	
Town/City:	Portland	PROJECT Information Name of Town/City:	Portland	
State and Zip code:	ME. 04101	Name of Wetland or Waterbody:	Unnamed Stream	
Daytime Phone # (include area code):	207.780.0223	Map #:	216 & 217	Lot #: A-6 & A-1
Detailed Directions to Site: From I95 N (Maine Turnpike) towards Portland, take exit 46 towards ME-22/ME-9/Jetport/Congress Street. Turn right onto Skyway Drive, 1st left onto Johnson Rd/ME-9. Site is .58 miles on left.				
Description of Project:		UTM Northing: (if known)	UTM Easting: (if known)	
Renovation of existing building, and the addition of two buildings, (1) 7,900 sq. ft. medical building, and (1) 25,100 sq. ft. general office building.				
Part of a larger project? (check one) →	☐ Yes ☒ No	After the Fact? (check one) →	☐ Yes ☒ No	Check one → This project ☐ does (or) ☒ does not involve work below mean low water (average low water).

NRPA PERMIT BY RULE (PBR) SECTIONS: (Check at least one)

I am filing notice of my intent to carry out work which meets the requirements for Permit By Rule (PBR) under DEP Rules, Chapter 305. I and my agents, if any, have read and will comply with all of the standards in the Sections checked below.

- | | | |
|---|--|--|
| ☒ Sec. (2) Act. Adj. to Protected Natural Res.
☐ Sec. (3) Intake Pipes
☐ Sec. (4) Replacement of Structures
☐ Sec. (5) REPEALED
☐ Sec. (6) Movement of Rocks or Vegetation
☒ Sec. (7) Outfall Pipes
☐ Sec. (8) Shoreline stabilization
☐ Sec. (9) Utility Crossing | ☐ Sec. (10) Stream Crossing
☐ Sec. (11) State Transportation Facil.
☐ Sec. (12) Restoration of Natural Areas
☐ Sec. (13) F&W Creation/Enhance/Water Quality Improvement
☐ Sec. (14) REPEALED
☐ Sec. (15) Public Boat Ramps
☐ Sec. (16) Coastal Sand Dune Projects | ☐ Sec. (17) Transfers/Permit Extension
☐ Sec. (18) Maintenance Dredging
☐ Sec. (19) Activities in/on/over significant vernal pool habitat
☐ Sec. (20) Activities located in/on/over high or moderate value inland water-fowl & wading bird habitat or shore-bird feeding & roosting areas |
|---|--|--|

NOTIFICATION FORMS CANNOT BE ACCEPTED WITHOUT THE NECESSARY ATTACHMENTS:

- **Attach** a check for the correct fee, payable to: "Treasurer, State of Maine". The current fee for NRPA PBR Notifications can be found at the Department's website: <http://www.maine.gov/dep/feesched.pdf>
- **Attach** a U.S.G.S. topo map or Maine Atlas & Gazetteer map with the project site clearly marked.
- **Attach** Proof of Legal Name if applicant is a corporation, LLC, or other legal entity. Provide a copy of Secretary of State's registration information (available at <http://icrs.informe.org/nei-sos-icrs/ICRS?MainPage=x>). Individuals and municipalities are not required to provide any proof of identity.
- **Attach** photos of the proposed site where activity will take place as required in PBR Sections checked above.
- **Attach** all other required submissions as outlined in the PBR Sections checked above.

I authorize staff of the Departments of Environmental Protection, Inland Fisheries & Wildlife, and Marine Resources to access the project site for the purpose of determining compliance with the rules. I also understand that **this permit is not valid until approved by the Department or 14 days after receipt by the Department, whichever is less.**

By signing this Notification Form, I represent that the project meets all applicability requirements and standards in the rule and that the applicant has sufficient title, right, or interest in the property where the activity takes place.

Signature of Agent or Applicant:	Date: 9/9/16
---	---------------------

Keep a copy as a record of permit. Send the form with attachments via certified mail or hand deliver to the Maine Dept. of Environmental Protection at the appropriate regional office listed below. The DEP will send a copy to the Town Office as evidence of the DEP's receipt of notification. No further authorization by DEP will be issued after receipt of notice. Permits are valid for two years. **Work carried out in violation of any standard is subject to enforcement action.**

AUGUSTA DEP
17 STATE HOUSE STATION
AUGUSTA, ME 04333-0017
(207)287-3901

PORTLAND DEP
312 CANCO ROAD
PORTLAND, ME 04103
(207)822-6300

BANGOR DEP
106 HOGAN ROAD
BANGOR, ME 04401
(207)941-4570

PRESQUE ISLE DEP
1235 CENTRAL DRIVE
PRESQUE ISLE, ME 04769
(207)764-0477

OFFICE USE ONLY	Ck.#	Date	Staff	Staff	
PBR #	FP		Acc. Date	Def. Date	After Photos

Northland Enterprises, LLC
17 South St, 3rd Flr
Portland, ME 04101

(207) 780-0223

November 21, 2014

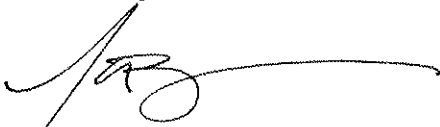
To Whom It May Concern

This letter is to inform you that Thomas S. Greer and his associates of Pinkham & Greer Civil Engineers in Portland are hereby authorized to represent Northland Enterprises, Inc. throughout the approval process of Elks Club in Portland, Maine.

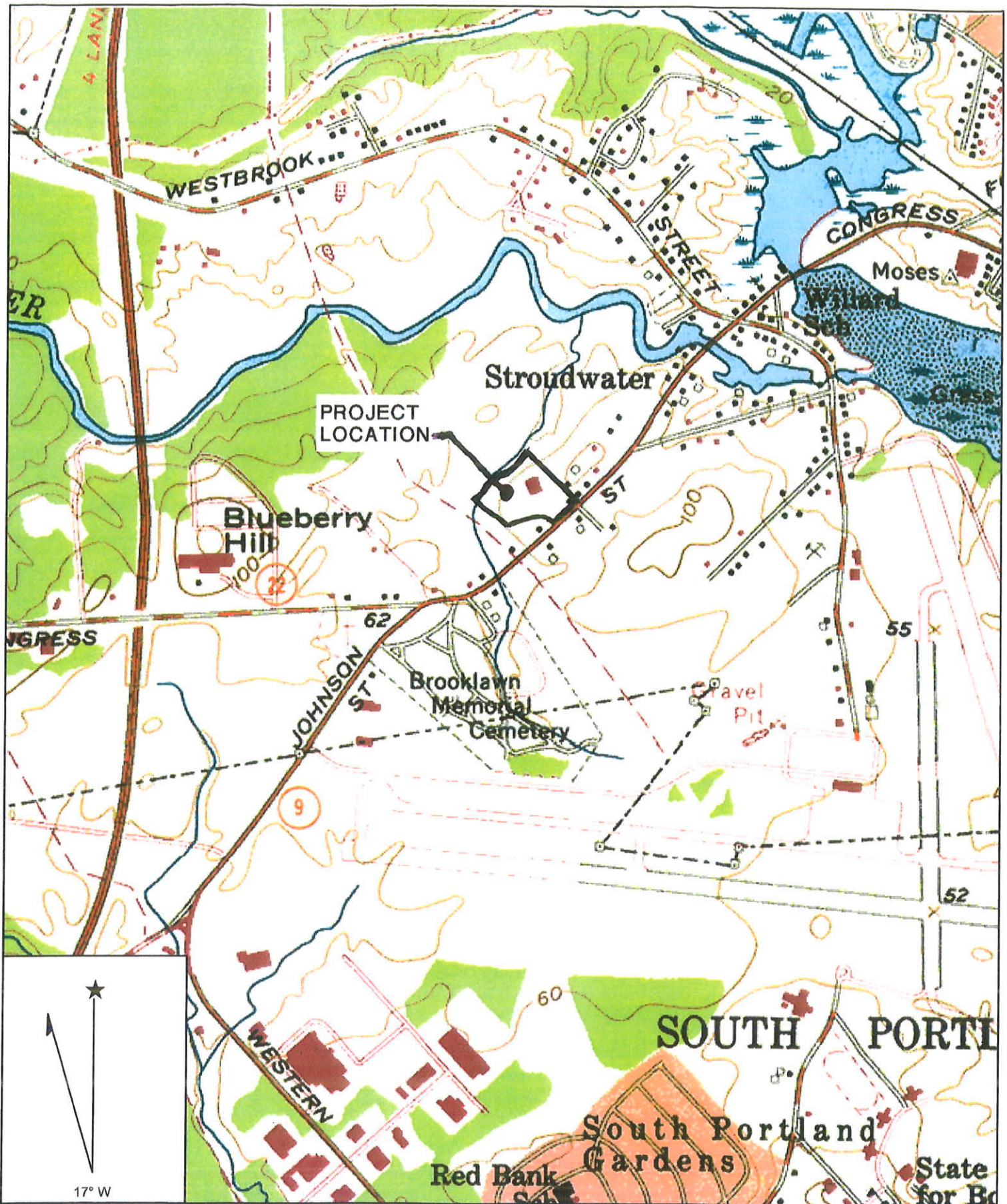
This includes representing us with the City of Portland and Department of Environmental Protection, as well as any other State or local agencies who may become involved in the process.

Should you have any questions or concerns, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to be 'JB' followed by a long horizontal stroke.

Mr. Josh Benthien



Name: PORTLAND WEST
 Date: 1/9/2015
 Scale: 1 inch equals 1000 feet

Location: 043° 39' 4.48" N 070° 19' 14.48" W
 Caption: 13151-1945 Congress Street



MAINE

Department of the Secretary of State
Bureau of Corporations, Elections and Commissions

Corporate Name Search

Information Summary

Subscriber activity report

This record contains information from the CEC database and is accurate as of: Tue Jul 19 2016 15:10:22. Please print or save for your records.

Legal Name	Charter Number	Filing Type	Status
NORTHLAND ENTERPRISES, LLC	20020572DC	LIMITED LIABILITY COMPANY (DOMESTIC)	GOOD STANDING

Filing Date	Expiration Date	Jurisdiction
11/05/2001	N/A	MAINE

Other Names (A=Assumed ; F=Former)

NONE

Clerk/Registered Agent

DREW A. ANDERSON
P.O. BOX 9785
PORTLAND, ME 04104 5085

156 7/22/16
1945 CONGRESS



↑ STREAM



↓ SIDEAM



PATH OF STREAM



August 30, 2016

Via email

Helen Donaldson
City of Portland Planning Division
389 Congress Street
Portland, Maine 04101

RE: UPDATED Background on requested parking count and history of parking mitigation during our planning process.

Nell,

What follows is an updated letter based on the information provided prior to our July Planning Board workshop. The intent of this letter is to provide a thorough explanation of our efforts to creatively reduce the amount of parking at our planned development at 1945 Congress.

Our current submission is requesting 263 spaces, but 47% of those are proposed to be compact, and 28 of those spaces will be on pervious pavers. The 6 tandem spaces at the north east corner of the site, are shown as future spaces, and will not be built in this development phase. Therefore, while the number of spaces has remained static, the impact to the site of impervious surface area has been reduced.

We are very aware that our most recent submission shows a level of parking in excess of what the code requires, but at the same time, we feel that we are requesting a level of parking that is justifiable by the types of users who will be calling the Elks site home for the next decade or more.

Diane Morabito of Maine Traffic Resources has provided the following ITE parking data that shows that our current request is in line with the 85th percentile projections based on ITE, and is 20% under the peak ITE calculations.

Parking ITE Data based on 4th Edition, Parking Generation

ITE 85th percentile rates - typically used for design				
<u>Tenant</u>	<u>SF</u>	<u>#/1,000 sf</u>	<u>Need</u>	
Clark	25,100	3.45	86.6	
Medical building	15,800	4.27	67.5	
Elks	13,612	field measure	101.0	Field measured
Total			255.1	

ITE Peak Calculations				
<u>Tenant</u>	<u>SF</u>	<u>#/1,000 sf</u>	<u>Need</u>	
Clark	25,100	5.58	140.1	
Medical building	15,800	5.65	89.3	
Elks	13,612	field measure	101.0	Field measured
Total			330.3	

In addition to the preceding data, this letter will highlight the following:

1. Our efforts to reduce parking through traditional means over the last two years of conceptual project design.
2. Creative ways to mitigate parking following final determination of building size and tenant selection and Traffic Demand Management Plan ideas
3. Background on how current efficient use of office space requires a higher parking ratio per 1,000sf than is contemplated in current code.
4. Precedent for UNUM parking ratio (OP zone), and updated counts of actual usage.

Part 1. Ways we reconsidered the project design to reduce the parking requirement:

As you know, we began working on this project in November of 2013 when we partnered with Dr. Bedecs when his offer to purchase the property was accepted by the Elks. He was chosen as the buyer because he had suggested a structure that would allow the Elks to stay in place, not because he had offered the highest price. His offer was to buy the land around the Elks' building and take on the costs to reduce the size of their building to roughly 13,000sf, and then re-skin the entire building. He would then be left with land to build a 15,000 sf medical office building, as well as a second commercial office structure of unknown size.

When we began working with Dr. Bedecs, our intent was to take on the responsibilities of building that third building with Clark insurance in mind. The economics of the project dictated that we likely needed a 40,000sf building in addition to Dr. Bedecs' building to support the acquisition/site/elks demo costs.

In December of 2013, our first plan was developed and shared with the neighbors and planning staff showing the following without parking numbers identified, but with market dictating that we would likely need close to 350 spaces, an increase of the site's current 254 parking spaces (see **Attachment #1**):

Building:	Building size:	Typical Parking Requirement:
• Elks lodge:	16,000sf	100 Spaces (6.5/ 1,000sf)
• Dr. Bedecs:	14,000sf	75 Spaces (5/1,000sf)
• <u>Building Three:</u>	<u>41,600sf</u>	<u>166 Spaces (4/1,000sf)</u>
<i>Site Totals:</i>		<i>71,600 sf 341 Spaces</i>

As we official began the zone change process, and as we started more in-depth conversations with Planning Staff, and neighbors, we realized that parking and traffic were major concerns. Internally, we were struggling to provide sufficient parking to each Condo contemplated on our initial plan based on the feedback we had received (as additional background, the Elks were able to receive approval from their Grand Lodge to sell the land, but only under the condition that there would be 100 spaces for their use). Dr. Bedecs' long history of operating several medical practices has informed his opinion that he would need a minimum of 75 spaces (5 per 1,000sf), and while some of those could be shared, his concern was that if all tenants were utilizing their entire allocation, it would affect his ability to operating.

At that point, we began reducing the size of building three, as it was the easiest way to reduce our overall parking need. Our initial revision in May of 2014 was to reduce the size of building three to 35,000sf, and to reduce the Elks to 13,000sf, and we were proposing a total of 306 parking spaces (a reduction of 35 spaces), see **Attachment #2** for this site plan.

In the two years that have since passed, we have continued to receive feedback from Staff that the volume of proposed parking on the site was a problem. As I will describe below, we feel that we have explored every creative alternative that we have been able to uncover, but are still faced with the reality that the Doctor has a high need, the Elks have a high need (although we have been able to negotiate a lower than 100 spot allocation), and the modern design of the Clark building means that more people will fit comfortably into a smaller space than has historically been possible.

In March of this year, as we submitted for the Site Plan/Master Plan process, our conceptual plan represented a total of 263 spaces even after we were able to push Dr. Bedecs' building further back from Congress Street and institute a higher than required side setback, two things that were done in order to be sensitive to neighbor concerns (See **Attachment #3.1**).

Following our July 26th Planning Board meeting, we heard loud and clear that there was still more parking shown that the Board or the Staff wanted to see.

In the last month, we have increased the pervious paver area, dramatically increased the compact spacing, and eliminated the tandem parking spaces, which has increased the amount of greenspace on the site.

At this point, any further reduction in parking will jeopardize our ability to close because tenant concerns over their ability to do business and serve their employees or customers (see **Attachment #3.2** for our most recent design).

As of August 2016:

Traditional spaces on asphalt:	203 spaces
Compact spaces on asphalt:	30 spaces
Tandem spaces (pervious):	9 spaces
<u>Non-Tandem (pervious):</u>	<u>21 spaces</u>
Total Parking:	263 Spaces
<i>Reduction from orig. plan</i>	<i>78 Spaces</i>

One struggle we have had is that the three different user types on the site are not ideally suited for reliable shared parking due to their similar peak times of use. The Office peak is 9am-4pm, the Medical offices will be 10am – 3pm, and the elks will peak from 12:45pm to 3:45pm. Therefore, while we have designed the site with some shared spaces in mind, we cannot say that a significant proportion should be shared given the overlapping peak demand schedules.

Part 2. –Structured Parking investigation:

Early-on in our project's concept phase, we explored the possibility of structured parking for the site's users. Given that the industry standard is that a structured parking spot costs somewhere between \$15,000-\$20,000 per spot, the financial costs of structured parking would only be justified if we maximized the buildable area allowed under the OP zone, and even then, the costs may not be feasible.

As our discussions with the neighborhood progressed, we heard loud and clear from that those who were open to the project, that they did not want large Unum-like buildings and were concerned about the volume of cars and added congestion to the neighborhood if we were to propose such a development.

We came to the conclusion that we could not justify expensive structured parking unless we were to max out the buildable square footage on the site, and in an effort to be sensitive to all of our neighbors we decided to pursue a smaller scale development that would rely on surface parking shielded by the landscaping and the buildings.

In May of 2016, after our first Planning Board workshop, we reinvestigated the possibility of structured parking under the Clark building. Due to the grade change at that part of the site, we were able to design under-building parking that could be built at a somewhat reduced cost, but were only able to fit +-40 spaces at an added cost of close to \$400,000 (so closer to \$10,000 per spot).

In late July, we engaged Wright Ryan as the Construction Manager on the project, and asked them to work with our design team to verify our budget. We increased the size of the under-building parking to 70 spaces to try to increase the efficiency and lower costs. Unfortunately, the budget that WR prepared represented an added cost of \$742,210 (\$10,603 per spot) for those 70 spots. Effectively verifying our earlier in-house budget and even proving we were probably a bit optimistic in our cost estimate.

While these costs are lower than a typical structured parking garage, even at that the +/- \$10,000 per space price point we would need to add additional square footage to the Clark building for another tenant to be able to offset that cost. Such additional square footage would require more parking, so we'd likely be back to where we are today in terms of surface parking, yet we'd have 15-20,000 sf more of users which would translate to a higher traffic impact to the neighborhood.

2.1 Travel Demand Management Plan Strategies:

Please see the submitted Travel Demand Management Plan in this submission for full details on strategies and reduction targets.

2.2 Detail on current users and existing parking demand:

- Elks – The parking load for the Elks is based on both on the use of the facility by their 550 members, and the use of their facility as a banquet/function hall.
 - The lounge/bar at the Elks hall is open from 2pm onward, and sees between 40-60 Elks members on Wednesday and Thursday, and over 100 on Fridays.
 - Several field measurements of actual use on Tuesday bingo events (10am-4pm) has shown an actual need of +/- 100 spaces for the 120+ bingo players that attend each event. It is true that if the Elks ceased having bingo on Tuesday, that need would go away, but it ignores the fact that they derive nearly all of their revenue from facility hall rental, and plan to increase that business following the significant investment into the site by Northland, and the Elks reinvesting the majority of their sale proceeds back into the interior improvements.
 - Funerals – Historically they have hosted funerals at an average of 6 events per year, with 50+ cars, both during the week and on weekends.
 - Weddings – Weekend events with 120+ cars

Weddings, funerals, daily banquets/functions, and bingo games all have disparate users, who may visit the site once, for that particular function. One of the goals of the Elks Lodge is to create a more modern marketing platform, such as a website for advertising their function business, where in addition to highlighting their facility, they can also suggest alternative methods for travelling to the site.

- Doctor Bedecs' offices – The load for Dr. Bedecs' building is based on his practice's historic client volume which is currently averaging 153 clients plus 26 to 30 employees. This accounts for two thirds of his building, the last third will be leased to a different medical or dental practice, likely with similar patient volumes.
- Clark Insurance– Clark currently has 83 employees based in Maine who will use this office on a daily basis, and another 17 who will travel to this office several times per month for a total employee load (without visitors) of 100 (*note that per parking ordinance they should have 64 spaces*). The Maine based employees currently live in 29 different southern Maine towns and cities. Seventeen employees currently live in Portland, but none reliably use Metro route #5 that currently serves their office building. Of the other 66 employees, who do not have an ability to use the Metro their only reliable option is using their car to travel to the office. Clark is willing to explore creative strategies to encourage car sharing, metro use, and use of other alternative means, but is somewhat constrained by the need of many of the employees to have their own cars to be able to travel to meetings throughout the state. Clark also recognizes, that in order to grow their workforce, they will need to rely more heavily on alternative modes of transportation, because their parking allocation at the Elks site is not likely to grow. Please see attached letter from Jeff Shaw, of Clark Insurance (**Attachment #4**).

Part 3. Research on modern use of office space and its relation to parking requirements:

While it is true that our parking needs are still in excess of the parking required by code, based on in depth conversations with our design team, and our users, and research into industry changes in how space is designed, it has come to our attention that the discrepancy between code and user need is due largely to the outdated square footage of office space required for each employee that is implicit in the parking code.

Based on the research, modern office space users in particular have reduced the square foot per employee from a long standing historic figure of 300 sf per employee to what is projected to be 151 square feet per employee in 2017 (see **Attachment #5.1**). According to a 2012 study by CoreNet Global, the world's leading association for corporate real estate professionals and economic developers, that ratio was 1 employee per 250 square feet in 2010. This is in conflict with section 14-332 of the Land Use ordinance, where the City of Portland requires 1 space per 400 square feet of floor area. Granted a higher reliance on alternative transportation can address some of this discrepancy, particularly for on-peninsula offices, off peninsula office spaces are not easily reached by bike, bus or foot.

That would translate into an increased parking need (not including sharing or accounting for schedules) to 6.66 spots per 1,000sf of office space. This represents a large increase over the current city code of 2.5 spaces or even the 2010 industry standard of 3.3 spots per 1,000sf. The good news is that these modern designs can accommodate more users in less square feet than ever before via a reliance on open, collaborative and shared workspaces. This means a smaller footprint to heat and cool, and a reduced impervious surface area for often untreated storm water runoff from roof systems. This also means that more office space should open up over time for growing companies, or companies who proactively design their space, can grow employees without increasing their footprint and occupancy cost (see **Attachment #5.2**).

The "downside" to this more efficient use of space, depending on how you feel about parking and traffic, is that there is an increased focus on being able to provide ways for these employees to park their cars if that is how they commute to work.

Part 4. Precedent set by UNUM site within OP Zone:

Throughout our zone change and master planning process our project has been compared to the Unum Campus. Given that Unum was the one project who had been built out under the OP zoning regulations, and we requested the same zoning designation, that comparison felt fair.

As the discussion about parking evolved, we asked Unum how many spaces that they currently had on their site, and how much buildable square footage they had on site. The answer from their real estate team represented a ratio consistent with our current request, namely that they have 3,500 employees, 3,302 parking stalls and 660,400 square feet, or a ratio of 5 spots per 1,000 of office space.

Following our submission in July, based on requests from staff we were asked to determine how much of the parking at the Unum lot was actually being regularly used. We noted in our previous parking letter that their parking to SF ratio is slightly higher than our request, and they are the only other fully developed project in an OP zone.

In order to quantify their current use, we completed two site visits to count vehicles and completed a count based on a satellite image from Google maps. Based on two on site counts completed at 3pm on Tuesday 8/23, and 1pm Wednesday 8/24, the parking represented on the satellite image is very representative of the mid-week usage where the outside lots surrounding the Unum buildings were almost full, and the garage had increasing vacancy as the one drove up the higher levels. The counts were as follows:

Date	Outside vacant	Garage - Vacant	Total vacant	% occupied
Satellite	324	469*	793	76%
8/23/16	312	456	768	77%
8/24/16	305	451	756	77%

*our assumption for the use of the lower levels of the garage is based on an average of the two days of field measurement (196 vacant spaces).

Given that these counts were done mid-week in the summer, our assumption is that they are on the conservative side in terms of the more normalized use of the site. The 8/23 count was done at 3pm, and we noted that there were a significant number of cars leaving by the end of that counting session (close to 4pm), but at this time, we feel that these are accurate representations of the use at the Unum campus.

An enlarged version of the following image (**Attachment #6**) was used to count vacancies in the satellite base-line, with an average occupancy used for the lower levels in the garage based on the two site visits detailed above.



Our current plan shows under 5:1 parking ratio (Our actual ratio of 4.82 per 1,000 sf) even taking into account the higher use for events that is required by the Elks and is contemplated under the code for their use. We have utilized shared parking to address days where the Elks will exceed the 81 spaces required by Code, but any further reduction in overall parking would jeopardize the site's viability as an office park with the tenants who have expressed interest in moving to the site.

It is our hope that over time we will be able to reduce vehicular traffic to the site through the adoption of our Transportation Management Plan. However, we can quantify parking needs today, and our proposed 263 spaces is under what our users are asking for. Therefore, a further reduction in parking will likely cause the end users/owners of the site to seek alternative locations for their businesses. Our proposed parking count is a less than 5% increase over what is currently on the site despite increasing the square footage on the site by more than 25,000sf.

We thank you for your time and thorough consideration of our request.



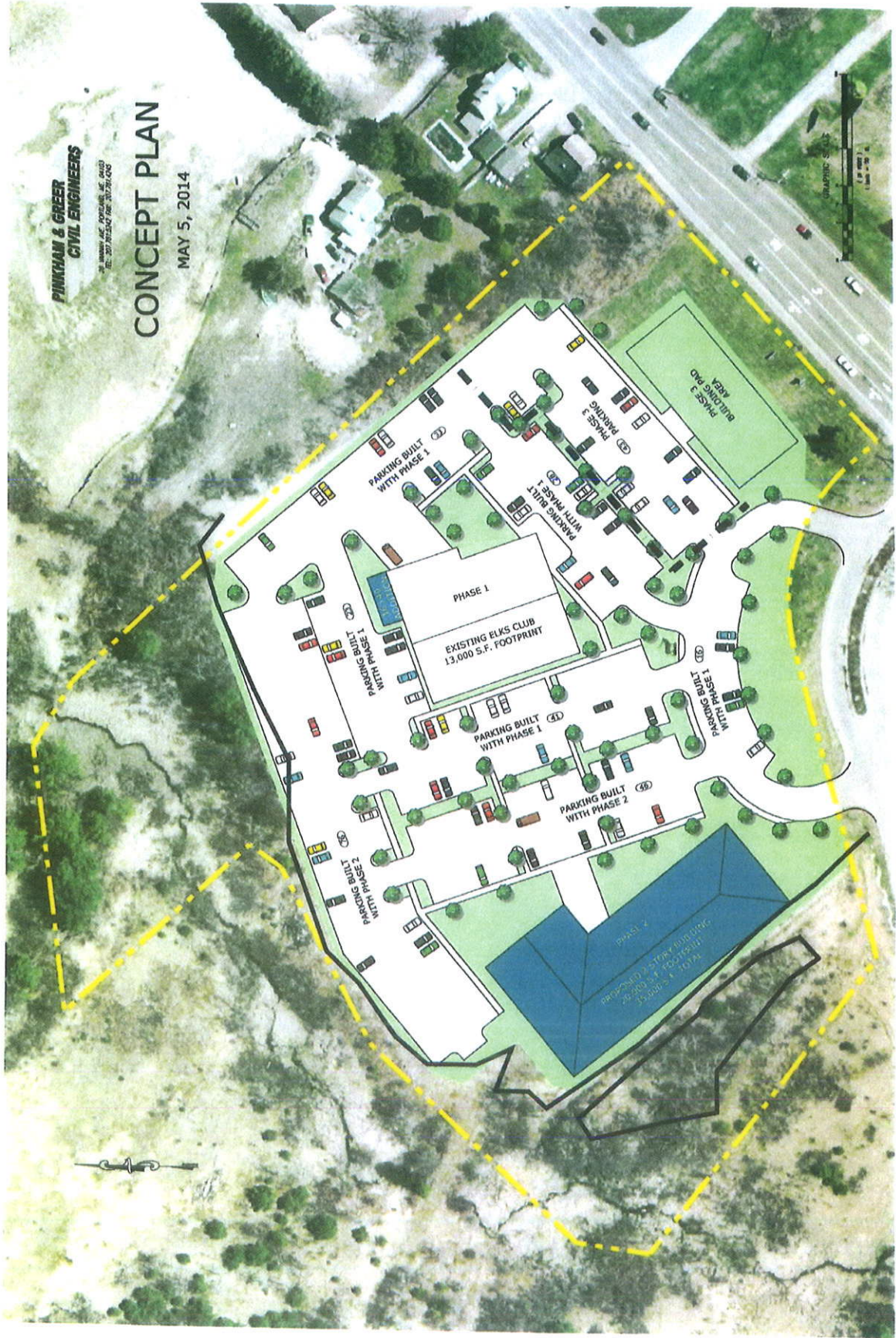
Josh Benthien
Partner
Northland Enterprises

ATTACHMENT #1 -ORIG BUILDING SIZES WHICH WOULD REQUIRE 341 SPACES

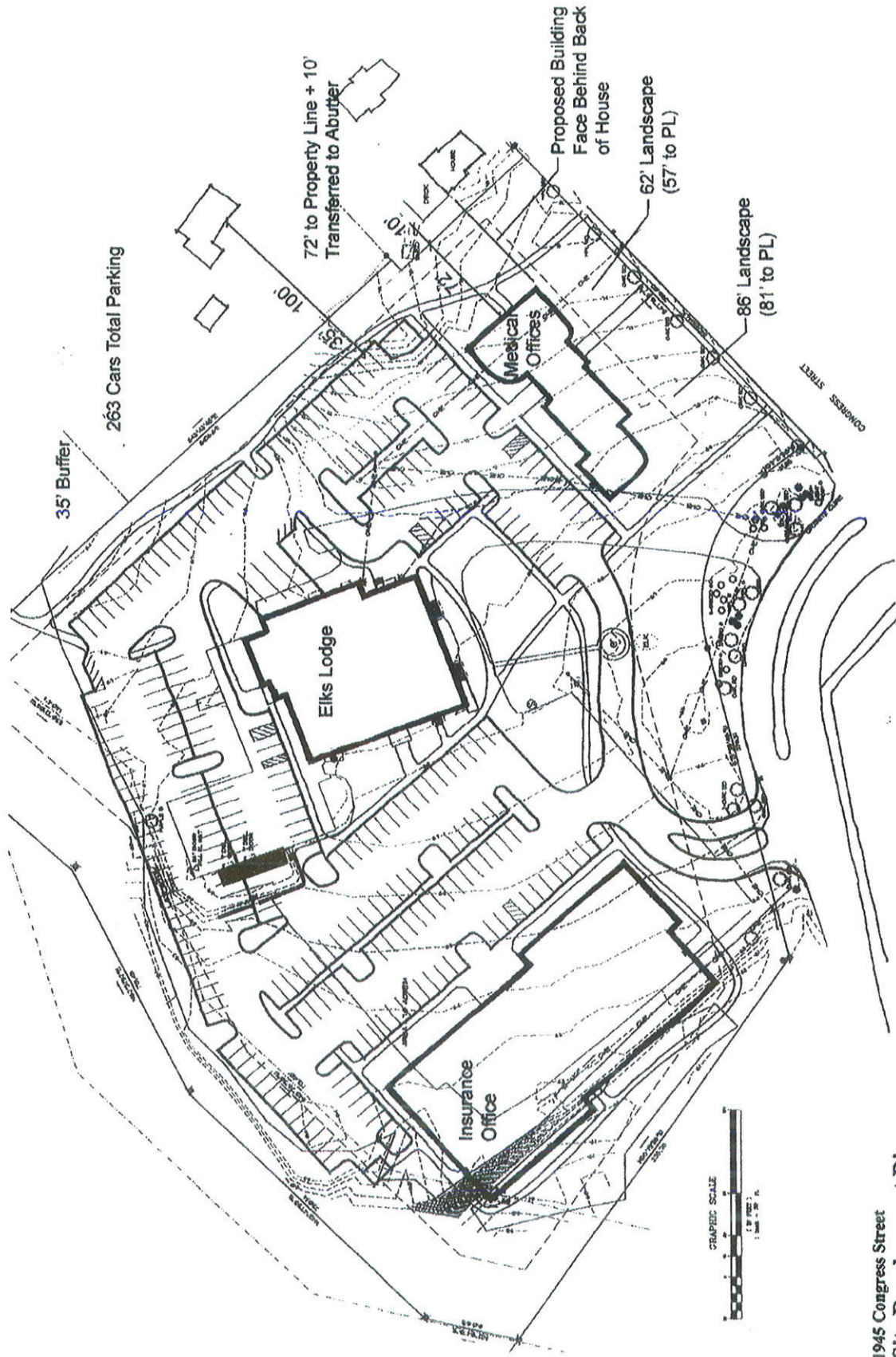


ATTACHMENT #2

306 SPACES



ATTACHMENT #3.1 - MARCH 2016 263 SPACES



1945 Congress Street
Site Development Diagram
Northland Enterprises, LLC

Exhibit 17
March, 2016

CITY OF PORTLAND SITE PLAN
AND SUBDIVISION NOTES

- [illegible]

PARKING INFORMATION

REQUIRED	PROVIDED
INDIVIDUAL VEHICLE CENSUS 1 PER 400 SQ. FT. 1 PER 25 SQ. FT.	GENERAL 1 PER 400 SQ. FT. 1 PER 25 SQ. FT.
AUTOMOBILE	103
BICYCLE	263
TRAILER	50
FUTURE	0
	6

TYPE OF SPACE	SIZE	QUANTITY
STANDARD	8'x8'	125 (4,000 sq. ft.)
MODULAR	8'x8'	2 (160 sq. ft.)
ADJUSTABLE	8'x8'	2 (160 sq. ft.)
COMPACT	8'x8'	13 (1,040 sq. ft.)

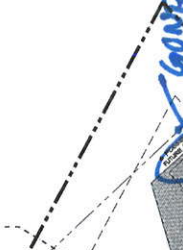
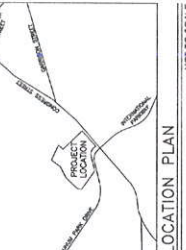
BUFFER AND NATURAL RESOURCES

THIS SITE IS IN A STREAM WATERSHED. THE STREAM IS LOCATED JUST NORTH OF THE SITE AND HAS WETLANDS ADJACENT TO IT. THE SITE IS DESIGNED TO MINIMIZE THE IMPACT TO THE STREAM. THE EROSION CONTROL STANDARDS USED DURING CONSTRUCTION MINIMIZE THE IMPACT. THE SITE HAS A STORMWATER COLLECTION AND TREATMENT SYSTEM THAT MINIMIZE POLLUTANT RUSHES FROM THE SITE. PEAK FLOW RATES OF STORMWATER ARE CONTROLLED TO MINIMIZE POTENTIAL FLOODING.

PROJECT SITE DRAWINGS

C10	SUBDIVISION PLAN
C11	SITE PLAN
C12	CONDITIONS AND DEPOSITION PLAN
C13	UTILITIES PLAN
C14	GRADING PLAN
C15	EROSION CONTROL PLAN
C16	DETAILS
C17	DETAILS
C18	DETAILS
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LEGEND

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PAINTED PAVEMENT SYMBOLS

6. HANDICAP PARKING

STANDARD 8' WIDE UNO

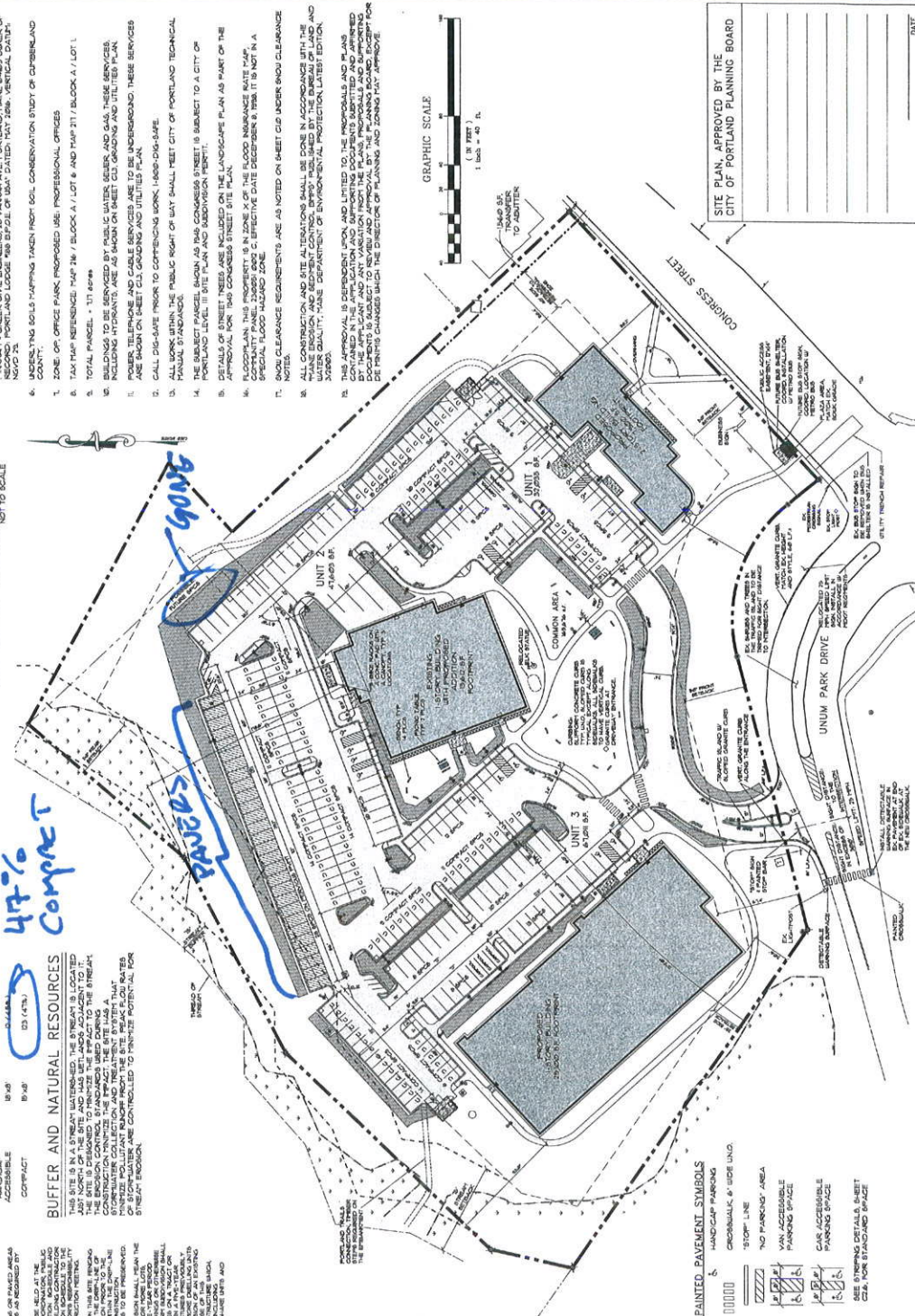
CROSSWALK

"NO PARKING" LINE

VAN ACCESSIBLE PARKING SPACE

CAR ACCESSIBLE PARKING SPACE

SEE STRIPING DETAILS SHEET FOR STAIR AND RAMP





TO: Elizabeth Boepple, Chair
Portland Planning Board
FROM: G. Jeffrey Shaw, President
Clark Insurance
DATE: July 30, 2016
RE: 1945 Congress Street Parking

I was unable to attend the recent Planning Board workshop but understand there is a desire with some members to see fewer parking spaces for the proposed buildings at 1945 Congress Street. As the largest of the proposed tenants, I want to let you know we recently shared those members' objectives with our employees and asked that they begin to think about and actively discuss ways in which they could car-pool to the new site in order to reduce traffic and the need for parking. We will be working with our consultant to advance that discussion and educate our workforce about the larger issues surrounding urban planning.

Though I am confident some may be able to car-pool, we have challenges:

- Employees come from 29 communities in Cumberland, York and Androscoggin Counties. By area employment standards, these are some of the best jobs in the region that, for many, are worth the commute.
- We also have a staggered start and end schedule to serve the needs of our customers.
- Other modes of transportation simply are not feasible given the location of the Elks Club site on the outskirts of the city. Safe bicycle lanes do not exist for those within reasonable cycling distance. For those living near a Metro line, service schedules are incompatible with work schedules as well as after-hours activities and responsibilities.
- We are a sales organization with a large portion of our staff coming and going to appointments throughout the day.

As Josh Benthien so thoroughly explained in his memo to Helen Donaldson, the current code does not reflect the realities that there are far fewer square feet allocated per work space than in years past. For example, most of our current cubicles are 64 s.f. with only five private offices and heavily used conference spaces. The ratio, therefore, ought to be 5:1 as requested and is consistent with UNUM that was permitted under the office park standard. I truly believe the developers have conceded as much parking as is possible for our building. I cannot speak for the Elks or medical office tenants.

In closing, we will make every effort to reduce demand for parking but honestly cannot envision a meaningful impact on our parking requirements for the space we hope to occupy. I sincerely hope that the Planning Board members understand these challenges and recognize why we are in an office park on the outskirts and not downtown. If you have any questions, please do not hesitate to call.

ATTACHMENT # 5.1

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 PRINT THIS

Office Space Per Worker Will Drop to 100 Square Feet or Below for Many Companies Within Five Years, According to New Research From CoreNet Global

Feb 28, 2012, 09:00 ET from CoreNet Global

(<http://www.prnewswire.com/news/corenet+global>)

ATLANTA, Feb. 28, 2012 /PRNewswire/ -- New data released today from CoreNet Global show for the first time that for many companies, the average allocation of office space per person in North America will fall to 100 square feet or below within the next five years.

By 2017, at least 40% of the companies responding indicated they will reach this all-time low benchmark of individual space utilization, which has been the case in Europe for the past several years but is now heading for the Americas.

The average for all companies for square feet per worker in 2017 will be 151 square feet, compared to 176 square feet today, and 225 square feet in 2010.

"The main reason for the declines," said Richard Kadzis, CoreNet Global's Vice President of Strategic Communications, "is the huge increase in collaborative and team-oriented space inside a growing number of companies that are stressing 'smaller but smarter' workplaces against the backdrop of continuing economic uncertainty and cost containment."

CoreNet Global, which conducted the survey, is the worldwide association for corporate real estate and workplace professionals.

Today, just 24 percent of the respondents reported that the average space per office worker is 100 square feet or less; however, 40 percent reported that within five years, the average space per office worker would be 100 square feet or less.

It is clear that the amount of space dedicated solely to specific employees is steadily shrinking. A majority of the respondents, 55 percent, reported that square feet per worker has already decreased between 5 and 25 percent over the last five years.

"There are number of additional factors contributing to the decline in the amount of space per worker," said Kadzis. "More companies are adopting open floor plans in which employees do not have any permanently designated space at all; rather they use unassigned space when they are in the office, settings that often change daily. This trend is enabled by technology and by cost measures, as they require smaller foot prints."

CoreNet Global will continue to track this downward pressure on designated office space per worker over time.

The CoreNet Global benchmark survey was conducted in February 2012. More than 465 global managers of corporate real estate responded.

CoreNet Global is the world's leading association for corporate real estate (CRE) and workplace professionals, service providers, and economic developers. Our more than 7,000 members, who include 70% of the top 100 U.S. companies and nearly half of the Global 2000, meet locally, globally and virtually to develop networks, share knowledge, learn and thrive professionally.

CoreNet Global itself reduced its total office space and space per person by nearly 20% last year in a transformation of its downtown Atlanta headquarters.

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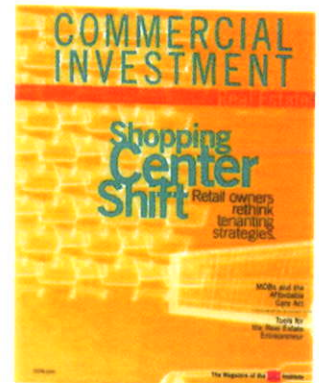
OFFICE TRENDS

How Much Space Do We Need?

Will shrinking footprints slow the office recovery?

By Norman G. Miller and Roger J. Brown, CCIM | May.Jun.13

No company ever seems to have the right amount of office space. Firms grow and shrink throughout the years for many reasons; however, they must contract for space over a set lease term of five, 15, or even 20 years. Typically this situation results in about 20 percent to 25 percent more space per worker than the stated goals of space planners. So firms with a goal of 200 square feet per worker will likely



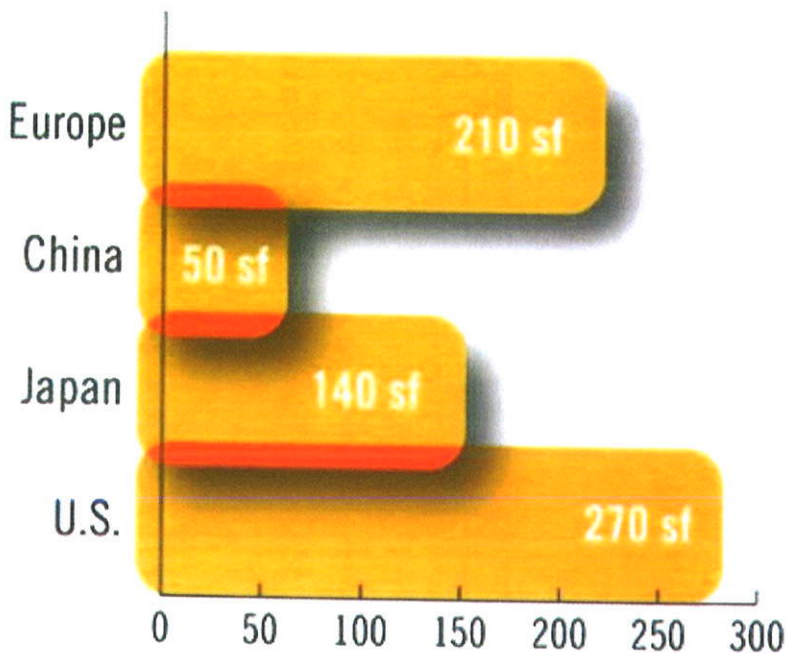
end up closer to 250 sf per worker.

Yet, in last year's CoreNet Global survey, corporate executives indicated they expect to reduce the amount of space they lease in the next five years to less than 100 sf of dedicated space per worker. Since the current average rentable building area in the U.S. is about 300 sf per worker, does this mean we have three times as much office space as needed?

Current Space Trends

Looking at square feet per worker on new leases, the U.S. national average in late 2012 was 185 sf per worker, according to CoStar lease data. This number reflects new leases in major markets and a fairly tight economic environment. Company executives do not want to lease too much excess space even though they may find current rental rates are attractive. Comparing utilized space by industry (see chart) reveals consistent differences that are reflective of an industry's compensation level and need for work space.

Office Space per User



Source: World Business Council for Sustainable Development

As of 2013, on leases close to expiration, the average space per worker is often double the estimate for new leases. This makes sense, since companies can't downsize until leases expire. In soft economies we expect a fair amount of shadow space that is leased but not occupied. Since labor costs matter much more than occupancy costs, most tenants are able to honor their leases until they expire, so they pay for more space than they actually need. The extra space also provides a convenient option to expand and hire more workers without the need to move. So we expect to observe significant extra space in weaker economies, when rents seem to be bargains.

Future Space Needs

A survey conducted by the author suggests that everyone wants to use less space. Large firms, representing about a third of all office space

users, have increasingly moved toward more-standardized shared, or nondedicated, office space. Based on input from CoreNet Global members and CBRE tenants, tenants with footprints greater than 75,000 sf are working harder to use space more efficiently. This group tends to encourage digital storage on centralized cloud-based servers and use nondedicated standardized space for all but the most senior of managers. This group represents 1.8 percent of all U.S. tenants by count and 27.9 percent of all office space.

Those using more than 50,000 sf represent 36 percent of the total office stock. If, using some of the space-sharing strategies described above, 36 percent of the firms reduce their primary leased office footprint by 50 percent, moving from 250 sf to 125 sf, this would be the equivalent of 540 million sf out of some 12.25 billion office sf as of 2013. Historically this is equivalent to 3.6 years of average U.S. deliveries of net new office space to the market, which has averaged close to 150 million sf per year since 1983. At the same time we recognize that little space has been added from 2009 through 2012 and the office stock has actually shrunk due to increasing obsolescence. Absorption has been positive for the two years prior to the end of 2012.

Along with companies' higher space utilization rates, other factors are affecting future office space demand. The lack of new construction inhibits space use efficiency. Newer buildings allow for more-efficient use of space, especially when built for a particular tenant. But as the lease ages, the amount of space leased and the number of workers in the space generally changes, resulting in increased space per worker. As second-generation tenants replace first-generation tenants, it is often more difficult to use the space as efficiently. This is generally the case for most small firms that cannot, on their own, drive new supply in the market.

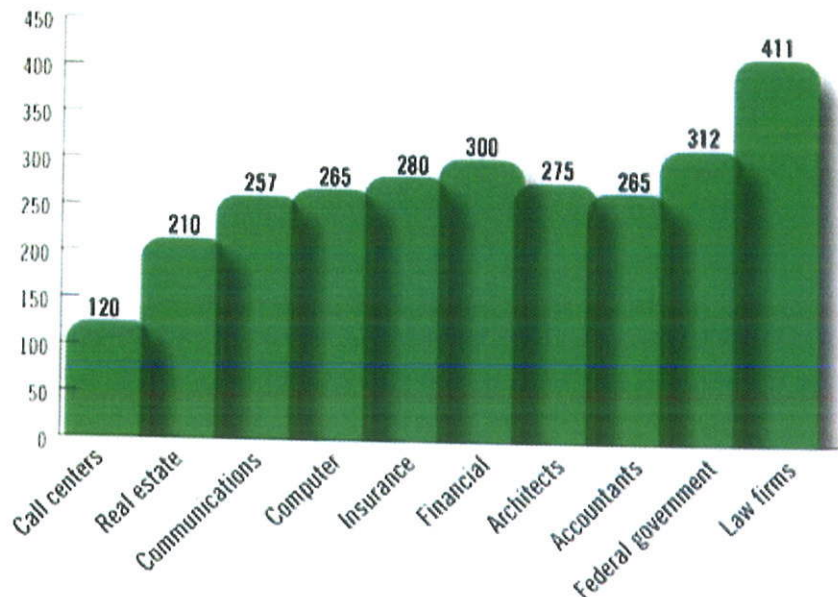
Looking at the global market, office space per worker is much less in Europe and Asia than in the U.S., suggesting some of U.S. demand is culturally based. Thus, as the U.S. companies are influenced by companies and employees from other countries, office configurations and work space allocations per worker may change. In addition, the increasing mobility of U.S. office workers who may work full or part-time from other locations, is causing companies to reconsider the need for dedicated office space for every employee.

Companies are also increasing the proportion of collaboration and team space in offices, along with more space devoted to amenities. These flexible spaces are offsetting some of the square footage lost to smaller dedicated work spaces. We are also witnessing an increasing trend toward greener office space with more natural light, better natural ventilation, and better temperature controls, all of which may add to the comfort and productivity of office workers.

Over a longer term, the average size of space leased has fallen by 21 percent during the past 10 years, according to a Property Portfolio Research September 2012 report. PPR also notes that green, transit-friendly space is increasingly in demand, suggesting that much of the existing space is obsolete and needs retrofitting. Those buildings that are able to bring in more natural light without extraordinary costs seem to offer the best opportunities for retrofitting.

Office Space per Worker by U.S. Industry

Median sf, mid-2012



Source: CoStar

Decreases in total office consumption based on more-flexible work location patterns and higher utilization rates are underway, but they take time. The total demand for space will grow at a slower pace for the next few decades, as firms decrease space allocated per employee, but there will be substantial demand for better interiors more adapted to the newer style of working.

Over the next several years we will likely see a large spread in the space required per worker from the most efficient space users to traditional space users, so estimating the average sf per worker will be a challenge. The most reasonable estimates presume a continual but slow reduction in space per worker. For now, 200 sf to 250 sf per worker is still a reasonable estimate for most traditional firms, but at the same time, 100 to 150 sf is closer to what some of the larger public

firms are now achieving.

Moving forward, we will see some firms achieve less than 100 sf per worker, but given the cultural impediments and the challenges of predicting growth rates, we are more likely to see figures average 150 sf to 185 sf per worker phasing slowly toward even lower figures at the end of the decade. This is a significant reduction in space per worker, but it parallels a need to retrofit much of the existing space to provide more collaborative team space and healthier, more productive environments.

At the end of the day, landlords are not selling space but rather productivity. More productive environments with better natural light, temperature and air controls, cleaner air and controllable noise are more productive and will command rental premiums.

Norman G. Miller is a professor at the Burnham-Moores Center for Real Estate at the University of San Diego. Contact him at nmiller@sandiego.edu. **Roger J. Brown, CCIM**, is executive scholar at the Burnham-Moores Center for Real Estate at the University of San Diego. Contact him at Rjb21@cox.net. The article is adapted from a longer paper, "Changing Trends in Office Space Requirements: Implication for Future Office Demand." Read the complete article along with other papers from the American Real Estate Society, or ARES, at the [CCIM Foundation Library](#).

Space Utilization Factors

Hoteling. Not surprisingly, any firm that moves to an office hoteling strategy with standardized space for most workers will dramatically shrink its footprint and space per worker while increasing utilization rates — the percent of all work spaces occupied on average. Such a move can reduce space required by 35 percent or more and result in utilization rates of 90 percent or more versus the more typical 50

percent.

Turnover. Firms with low turnover rates — under 10 percent — have far higher utilization rates than firms with high churn rates around 35 percent. Time to fill a position also matters but less so than turnover. Only firms with a very stable workforce with little turnover and little need to expand or contract over the course of a lease term will ever hit space per worker or utilization rate targets.

Employee Age. Worker age matters with respect to the type of space required to attract and retain workers. Older workers are more likely to believe that office size matters and dedicated space is a signal of rank and success. Younger workers seem more willing to accept less dedicated space in exchange for a host of amenities and better working environments.

Parking. Higher utilization rates significantly increases the demand for parking space. Firms with high office utilization rates require as much as 100 percent more parking per 1,000 sf as traditional dedicated office space, unless they happen to be located at transit stops in a city with good public transport options.

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Traffic Engineering Division
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Total Fees:
Date: Received

PERMIT APPLICATION – TRAFFIC
TRAFFIC MOVEMENT PERMIT, 23 M.R.S.A. § 704 -A

Please type or print:

This application is for (check all that applies): Traffic 100-200 PCE's ☒
Traffic 200+ PCE's ☐

Name of Applicant: Northland Enterprises, LLC. Attn: Rex Bell and Josh Benthien

Address: 17 South Street, 3rd Floor, Portland, ME 04101 Telephone: (207) -780-0223

Name of local contact or agent: Diane W. Morabito, P.E. PTOE Maine Traffic Resources

Address: 25 Vine Street, Gardiner, ME 04345 Telephone: (207) 582-5252

Name and type of development: Proposed new 15,000 S.F. medical office building and new 35,000 S.F. general office building. The existing 23,090 S.F. Elks Lodge will be reduced to 13,500 S.F.

Location of development: Northerly side of Unum Park Drive, northwest of Congress Street, on the existing Elks Lodge site

City/Town/Plantation: Portland County: Cumberland Tax Map # 216 & 217 Lot # A-6 & A-1

Do you want a consolidated review with DEP pursuant to 23 M.R.S.A. § 704-A (7)?
Yes ☐ No ☒

Was this development started prior to obtaining traffic permit? No

Is the project located in an area designated as a growth area (as defined in M.R.S.A. title 30-A, chapter 187)?
Yes ☐ No ☐

Is project located within a compact area of an urban compact municipality? Yes ☒ No ☐

Is this development or any portion of the site currently subject to state or municipal enforcement action?

Existing DEP or MDOT permit number (if applicable):

Name(s) of DOT staff person(s) contacted concerning this application:

Name(s) of DOT staff person(s) present at the scoping meeting for 200+ applications:

1/2000

CERTIFICATION

The traffic engineer responsible for preparing this application and/or attaching pertinent site and traffic information hereto, by signing below, certifies that the application for traffic approval is complete and accurate to the best of his/her knowledge.

Signature: _____ Re/Cert/Lic No.: Maine PE # 5077
PTOE # 571

Name(print): Diane W. Morabito

Date: _____

If the signature below is not the applicant's signature, attach letter of agent authorization signed by applicant.

"I certify under penalty of law that I have personally examined the information submitted in this document and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe the information is true, accurate, and complete. I authorize the Department to enter the property that is the subject of this application, at reasonable hours, including buildings, structures or conveyances on the property, to determine the accuracy of any information provided herein. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature of Applicant for Northland ENTERPRISES 5/6/16
Date

**PROPOSED OFFICE DEVELOPMENT
PORTLAND, MAINE**

**SECTION 7 – TRAFFIC STUDY
TRAFFIC MOVEMENT PERMIT APPLICATION**

**Submitted to:
CITY OF PORTLAND
DEPARTMENT OF PLANNING & URBAN DEVELOPMENT**

June 8, 2016

**Applicant:
Northland Enterprises, LLC.
17 South Street, 3rd Floor
Portland, Maine 04101**



Prepared by:

**Maine
Traffic
Resources**

25 Vine Street Gardiner, ME 04345
(207) 582-5252 FAX (207) 582-1677
mainetrafficresources.com

SECTION 7

Introduction

The purpose of this report is to summarize the traffic study components requested by the City of Portland during the Scoping Meeting for a Traffic Movement Permit for the proposed new general and medical office buildings off Unum Park Drive at the existing Elks Lodge site in Portland, Maine. The Scoping Meeting was held on Thursday, May 26 at 3:00 PM in the 4th floor planning conference room at Portland City Hall.

A. Study Preparation

This study was prepared by Diane W. Morabito, Maine P.E. 5077 and PTOE 571.

B. Study Horizon

The proposed office buildings are projected to be constructed and ready for occupancy by December 2017. To be conservative, 2018 was used as the study year for traffic analysis purposes.

C. Site and Traffic Information

The site is located on the northerly side of Unum Park Drive, west of Congress Street, in Portland, Maine, as shown in Figure 1. The site is currently occupied by the Elks Lodge, which is currently 23,090 square feet (S.F.) in size. It is understood that a portion of the Elks Lodge will be removed during a renovation to reduce it to 13,500 S.F. The proposed development includes a new 15,000 S.F. medical office building and a new 25,000 to 35,000 S.F. general office building. The general office building is currently planned to be 25,000 S.F. but this study was done for 35,000 S.F. to allow for a later possible second floor partial addition.

The number of trips which will be generated by the new office buildings was estimated using the Institute of Transportation Engineers (ITE) “Trip Generation, 7th Edition”, the edition currently being used by the Maine Department of Transportation (MaineDOT) for traffic permitting purposes. In addition, the newer 9th Edition report was also utilized. If the 9th Edition report had a higher trip rate it was used for the analysis to be conservative. If the newer 9th Edition had lesser rates the older, higher rates were used.

Initial trip generation was performed on the basis of both projected employees and building square footages. Given that the square footage basis resulted in significantly higher trip generation, the City Traffic Reviewer requested that trip generation be performed on the basis of square footage to represent “worst case”. The trips were estimated using LUC 720 – Medical-Dental Office Building on the basis of 15,000 S.F. and 710 – General Office Building on the basis of the higher 35,000 S.F. The results are summarized below:

<u>Time Period</u>	ITE Projected Trip Generation (one-way trip ends)		
	<u>Med. Office</u>	<u>General Office</u>	<u>Total</u>
Weekday	542	386	928
AM Peak Hour - Adj. Street	37	55	92
Entering	29	48	77
Exiting	8	7	15
AM Peak Hour - Generator	54	55	109
Entering	36	48	84
Exiting	18	7	25
PM Peak Hour - Adj. Street	56	52	108
Entering	15	9	24
Exiting	41	43	84
PM Peak Hour – Generator	67	52	119
Entering	27	9	36
Exiting	40	43	83

As can be seen above, the two new office buildings are expected to generate a total of 109 one-way trips during their weekday AM peak hour and 119 trips during their PM peak hour. Given that new trip generation exceeds the 100-trip threshold during both peak hours, the City of Portland requested both AM and PM peak hour analysis. All of the office trips are assumed to be primary, or new, trips.

While the existing Elks Lodge is being reduced in size as part of this project, no significant reduction is expected in the weekday peak hour trips since the bar area and bingo hall spaces are not expected to be reduced in terms of program components or expected patrons. Also, no significant reduction would be expected during the AM peak hour since few trips are generated by the Elks Lodge during that period. As a result, no credit is being taken for reduced trips to the Elks Lodge for the reduction in building size.

D. Trip Assignment

The trip assignments were based upon the traffic patterns recorded during turning movement/classification counts conducted by Maine Traffic Resources (MTR) at the intersection of Congress Street, International Parkway and Unum Park Drive. The AM count was conducted on April 27, 2016 from 7:00 – 9:00 AM. The PM count was conducted on April 21, 2016 from 4:00 – 6:00 PM. The count records are included in the appendix. The peak hours for the intersection occurred from 7:30 – 8:30 AM and from 4:15 – 5:15 PM. The counts were factored to 30th highest hour volumes using published MaineDOT group mean factors. The results are expected to be representative of peak summer volumes in late July or early August. The existing 2016 volumes for both the AM and PM peak hours are shown in Figure 2.

In addition, MTR conducted a count of the existing Elks Lodge Bingo on Tuesday, December 2, 2014. The peak hour occurred from 3:15 – 4:15 PM with a volume of 110 vehicles, 11 entering and 99 exiting. Although this does not coincide with the peak hour analyzed, these trips were added to the PM peak hour existing volumes to provide for the most conservative approach for analysis and allows for the Bingo hours to be modified. The resulting trip assignments for the AM and PM peak hours are shown in Figure 3.

Based on the trip assignments, the study area for analysis purposes includes the site drive intersection with Unum Park Drive and the intersection of Congress Street, Unum Park Drive and International Parkway, as determined at the Scoping Meeting. The office development will generate a maximum of 36 new lane hour trips during the AM peak hour and 30 new lane hour trips in the PM peak hour. Typically, according to standard Maine practice, a study area only extends to where a development will generate 35 or more trips in a lane in an hour. Generally, there is no significant impact off-site when a project generates fewer than 35 lane hour trips. The percent increase in volumes on Congress Street east of the site (towards Westbrook Street) due to the project is fairly minimal at 4 % in the AM and PM peak hours, based upon the “worst case” trip generation analysis. This minimal addition to overall volumes was the reasoning used by the City of Portland not to expand the study area to the east. Most importantly the next major intersection to the east on Congress Street is Westbrook Street. There is an improvement project planned and funded to address this intersection eliminating the need for any additional study of this intersection.

E. Traffic Volumes

As previously stated, turning movement counts were conducted at the signalized intersection of Congress Street, Unum Park Drive and International Parkway during both the weekday AM and PM peak hours. Existing average annual daily traffic (AADT) data for the area was obtained from “Traffic Volume Counts, 2014, 2006, 2006 Annual Reports”, published by MaineDOT. The daily traffic data is summarized in the following table:

<u>Location</u>	Average Annual Daily Traffic						
	<u>2002</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2010</u>	<u>2013</u>
Congress Street, NE/O Int'l Pkwy	24,050	23,770	---	22,370	---	24,080	23,690
Congress Street, E/O Johnson Street	20,940	---	---	18,870	---	---	---
Congress Street, W/O Johnson Street	11,240	11,140	11,900	---	10,100	10,700	11,030
Congress Street, NE/O Waldo Street	26,400	26,820	---	25,550	---	26,010	---

As can be seen in the preceding table, traffic volumes have declined during the short-term period from 2010 to 2013, and over the long term 2002 to 2013 period, northeast of International Parkway, in the immediate vicinity of the site. There was some slight growth, 1%, southwest of the site on Congress Street in the short term with the long-term remaining steady. To be conservative, a 1% growth rate was used to project the existing 2016 volumes to 2018 volumes. It should be noted that all Unum Park Drive movements were also factored by 1% to allow for growth by Unum.

The City of Portland identified two other development projects at the Scoping Meeting which are expected to impact traffic volumes in the study area and need to be considered in the traffic analysis. The Town of Westbrook is reviewing a large development, the Dirigo Plaza mixed-use commercial development. Trip assignments were obtained from the Traffic Impact Study completed by Vanasse & Associates, Inc. dated February 2016 and amended May 2016. Based on the TIS, the development is projected to send approximately 2 % of their total trips to and from Congress Street. To be conservative, all of these trips were assigned to the study area intersection, 13 trips westbound and 11 trips eastbound. Trip assignments for the AM peak hour were not provided so MTR applied the same 2 % and assigned them similarly to the study intersection.

The Portland International Jetport has a Traffic Movement Permit to continue expansion in terms of enplanements. Data provided by the City of Portland Traffic Peer Reviewer indicated that the jetport projects enplanements to grow at an annual rate of 2.2 %. Therefore, all trips to and from the jetport were factored by that percentage annually to obtain 2018 study year volumes. It is expected that the analysis will again be somewhat conservative since all trips to and from the Jetport were factored while in reality not all of the trips are jetport associated. Much of the recent growth in volumes on this intersection leg seems to be attributed to the new Maine Department of Human Services office building.

The other development trips for Dirigo Plaza and the Jetport are shown in Figure 4 for the AM and PM peak hours. The projected 2018 no-build volumes, allowing for both 1 % annual traffic growth and the other development volumes are shown in Figure 5. The projected 2018 build volumes, with the new office buildings fully occupied, are shown in Figure 6 for the AM and PM peak hours.

F. Capacity Analyses

Traffic operations are evaluated in terms of level of service (LOS). Level of service is a qualitative measure that describes operations by letter designation. The levels range from A - very little delay to F - extreme delays. Level of service "D" is generally considered acceptable in urban locations while LOS "E" is generally considered the capacity of a facility and the minimum tolerable level. The level of service for signalized intersections is based upon the average control or signal delay per vehicle. These criteria are defined in the following table excerpted from the 2010 "Highway Capacity Manual":

Signalized Intersection Level of Service

<u>LOS</u>	<u>Delay Range</u>
A	< = 10.0 seconds
B	> 10.0 and <= 20.0
C	> 20.0 and <= 35.0
D	> 35.0 and <= 55.0
E	> 55.0 and <= 80.0
F	> 80.0

The level of service for unsignalized intersections is based upon average control delay per vehicle for each minor, opposed movement, as defined below:

Unsignalized Intersection Level of Service

<u>LOS</u>	<u>Delay Range</u>
A	< = 10.0 seconds
B	> 10.0 and <= 15.0
C	> 15.0 and <= 25.0
D	> 25.0 and <= 35.0
E	> 35.0 and <= 50.0
F	> 50.0

Signalized Intersection Analysis

The level of service was calculated using Synchro 7 for the signalized intersection of Congress Street, Unum Park Drive and International Parkway for existing 2016 and projected 2018 conditions, with and without the proposed office development. The City of Portland Traffic Peer Reviewer also requested an alternate build scenario be analyzed. The City of Portland is planning to modify eastbound Congress Street, to the east of Unum Park Drive, from the existing lane drop (left lane ends) to an alternate merge configuration further west. Under the current

configuration, the left lane is dropped, causing vehicles in the left through lane to merge into the other through lane after traveling through the intersection. Generally, when a lane drop occurs after an intersection, drivers tend to stay in the lane that is not being dropped in order to avoid having to merge. Ultimately, this creates an imbalance in lane volumes because drivers favor one lane opposed to the other, in this case the right through lane having a higher volume.

To determine existing operations and model the altered scenario in Synchro, traffic counts were conducted for the eastbound Congress Street through lanes during the AM and PM peak hours to determine the volume of vehicles currently in each lane through lane. These count results are included in the appendix. A lane utilization factor, or the ratio of the average volume per lane to the average volume in the heaviest used lane, was calculated for each peak hour. A lane utilization factor of 0.72 was calculated for the AM peak hour and a factor of 0.87 for the PM peak hour. The closer the factor is to 1.00, the more balanced volumes are between the lanes. The determined lane utilization factors were applied in the Synchro models for existing, no-build and build scenarios. The alternate build scenario, shifting from a left lane drop to an alternate merge, utilizes a factor closer to 1.00 because drivers will not feel inclined to stay in the right through lane to avoid merging, ultimately balancing the volumes between the lanes. The results are provided in the appendix and are summarized in the tables with the level of service followed by the delay, in seconds, in parentheses:

Congress St., Unum Park Dr. and Int'l Parkway				
AM Peak Hour Levels of Service				
<u>Approach/Movement</u>	<u>2016 Existing</u>	<u>2018 No-Build</u>	<u>2018 Build</u>	<u>2018 Build - Alt</u>
EB Congress Street Lefts	C (34.1)	C (34.7)	D (42.0)	D (41.4)
EB Congress Street Throughs/Rights	B (13.1)	B (13.4)	B (13.5)	B (12.5)
Eastbound Congress Street Overall	B (14.4)	B (14.7)	B (15.7)	B (14.7)
WB Congress Drive Lefts	C (25.3)	C (25.6)	C (26.7)	C (26.3)
WB Congress Drive Throughs/Rights	A (9.6)	A (9.8)	B (10.2)	B (10.2)
Westbound Congress Street Overall	B (11.3)	B (11.5)	B (11.9)	B (11.8)
NB Int'l Pkway Through/Lefts	C (28.4)	C (28.8)	C (30.3)	C (30.1)
NB Int'l Pkway Rights	C (26.5)	C (26.8)	C (28.0)	C (27.9)
Northbound Int'l Pkway Overall	C (27.2)	C (27.5)	C (28.8)	C (28.6)
SB Unum Park Dr. Through/Lefts	C (27.6)	C (27.9)	C (30.4)	C (30.3)
SB Unum Park Dr. Rights	C (26.2)	C (26.4)	C (27.6)	C (27.5)
Southbound Unum Park Dr. Overall	C (27.2)	C (27.6)	C (29.7)	C (29.6)
Overall Intersection	B (13.6)	B (13.8)	B (14.6)	B (14.3)

As can be seen in the preceding table, the signalized intersection currently operates at LOS “B” overall during the AM peak hour, with all movements at a LOS “C” or better. Similar levels of service are expected for both 2018 no-build and build volumes with all movements at LOS “C” excepting left-turns from Congress Street to Unum Park Drive which will operate at an acceptable LOS “D”. The results show that overall delay will increase by less than 1.0 second from no-build to build conditions, an insignificant increase, demonstrating that the proposed office development will not have any significant impact on operations at this signalized intersection, or hence, off-site. The alternate build scenario, with the alternate merge as opposed to the left-lane drop, will have the same level of service but will have slightly lesser delays, particularly for eastbound Congress Street, as would be expected given better lane utilization.

Congress St., Unum Park Dr. and Int’l Parkway PM Peak Hour Levels of Service				
<u>Approach/Movement</u>	<u>2016 Existing</u>	<u>2018 No-Build</u>	<u>2018 Build</u>	<u>2018 Build - Alt</u>
EB Congress Street Lefts	D (44.6)	D (44.7)	D (48.7)	D (49.5)
EB Congress Street Throughs/Rights	C (32.1)	D (35.8)	D (47.5)	C (31.6)
Eastbound Congress Street Overall	C (32.2)	D (35.9)	D (47.6)	C (31.9)
WB Congress Drive Lefts	D (50.4)	D (53.5)	D (51.6)	D (54.0)
WB Congress Drive Throughs/Rights	B (18.0)	B (18.6)	C (21.0)	C (21.2)
Westbound Congress Street Overall	C (21.0)	C (21.8)	C (23.8)	C (24.2)
NB Int’l Pkway Through/Lefts	B (18.9)	B (19.1)	B (18.3)	B (18.3)
NB Int’l Pkway Rights	B (18.0)	B (18.0)	B (17.0)	B (17.0)
Northbound Int’l Pkway Overall	B (18.2)	B (18.2)	B (17.4)	B (17.3)
SB Unum Drive Through/Lefts	D (37.9)	D (39.7)	D (50.6)	D (52.8)
SB Unum Drive Rights	B (17.6)	B (17.5)	B (16.7)	B (16.7)
Southbound Unum Drive Overall	C (32.5)	C (33.8)	D (41.5)	D (43.2)
Overall Intersection	C (26.9)	C (28.7)	D (35.0)	C (29.9)

As shown above, the signalized intersection currently operates at LOS “C” overall during the PM peak hour, with all through movements at LOS “C” or better. Left-turns off Congress Street to Unum Park Drive and to International Parkway and lefts from Unum Park Drive operate at a lesser level “D”. This is desirable to maintain the higher LOS for the Congress Street through vehicles. Similar levels of service are expected for 2018 no-build conditions. Under build conditions all movements still operate at an acceptable LOS “D” or better. The overall level of service drops from “C” to “D” during the summer PM peak hour due to a 6 second increase in delay. It is again important to point out that the analysis is conservative since it assumes Bingo trips will overlap with the PM peak hour of the office development as well as Unum.

Under the alternate merge configuration planned by the City of Portland east of the intersection the LOS returns to a “C” overall for the PM peak hour under peak summer conditions. It is understood that the project will contribute a small impact fee towards the funding of the second phase of the Congress Street improvement project to mitigate their minimal impact on this intersection.

Unsignalized Intersection Analysis

The level of service was also calculated using Synchro 7 for the unsignalized intersection of Unum Park Drive and the office development site drive. LOS calculations for 2018 build volumes were completed for the AM peak hour and the PM peak hour. It is important to note that the PM peak hour includes the Elks Lodge Bingo trips. The results for both analyses are provided in the appendix and shown below with the level of service followed by the delay, in seconds, in parentheses:

Unum Park Drive and Office Development Site Drive 2018 Build Peak Hour Levels of Service		
<u>Approach/Movement</u>	<u>AM Peak</u>	<u>PM Peak</u>
WB Site Drive Lefts	B (12.6)	C (15.7)

As demonstrated above, there are no capacity concerns at the unsignalized intersection of Unum Park Drive and the office development site drive under 2018 build conditions. Left-turns from the site drive will operate at LOS “B” during the AM peak hour and at LOS “C” during the PM peak hour with concurrent Bingo trips.

Queue Analysis

The City of Portland Traffic Peer Reviewer also requested queue analysis for the Unum Park Drive approach to Congress Street to assure that queues from Unum Park Drive at the signal would not block the site drive for the proposed offices. The drive is approximately 225 feet from the signalized intersection. SimTraffic was utilized to project the expected queue lengths. Note that SimTraffic was not used for the capacity analysis since it generally provides better results and does not properly model the lane utilization factor analysis requested by the City. The Synchro 95th percentile and 50th percentile (average) queue results are summarized below:

95th Percentile Queue Length - Build Conditions			
<u>Approach/Movement</u>	<u>AM</u>	<u>PM</u>	<u>PM – w/o Bingo</u>
SB Unum Park Drive Lefts/Throughs	71'	250'	218'
SB Unum Park Drive Rights	34'	151'	124'

50th Percentile Queue Length - Build Conditions

<u>Approach/Movement</u>	<u>AM</u>	<u>PM</u>	<u>PM – w/o Bingo</u>
SB Unum Park Drive Lefts/Throughs	37'	170'	142'
SB Unum Park Drive Rights	10'	65'	51'

As shown above, there are no queuing concerns during the AM period. The PM period demonstrated a 95th percentile queue of 250 feet and an average queue of 170 feet for the left and through lane. These results are expected to be very conservative since the analysis includes the Elks Lodge Bingo Trips. As mentioned prior, the Bingo trips occurred during a different peak hour (3:15 – 4:15 PM) and are not expected to overlap the peak hour of the intersection (4:15 – 5:15 PM) with the new office trips. For this reason, MTR also analyzed the queues for Unum Park Drive without the Bingo trips, demonstrating a 95th percentile queue of 218 feet and a 50th percentile queue of 142 feet. With the proposed office drive being 225 feet from the intersection, these results show that on average the drive will not be blocked. The drive would be blocked occasionally, based upon the 95th percentile queue results, during the PM peak hour if the Elks Bingo trips happened to coincide with office trips. On an average day, without any Bingo trips, no blockage of the drive is expected.

G. Traffic Signal Warrant Analysis

No traffic signal warrant analysis was requested at the Scoping Meeting.

H. Sight Distance Analysis

No additional sight distance analysis was requested at the Scoping Meeting. As reported in Sections 1 – 6, tall landscaping in the median island on Unum Park Drive has the potential to block sight distance from the office site drive. The landscaping in the island should be replaced by low landscaping as to not block sight distances towards Congress Street. In addition, the existing 25 mph speed limit posting on Unum Park Drive is located beyond the site drive. It is recommended that either this sign be relocated prior to the site drive or that an additional speed limit sign be installed prior to the site drive on Unum Park Drive so drivers are aware of the speed limit.

I. Traffic Accidents

No additional accident analysis was requested at the Scoping Meeting since accident analysis and evaluation was included in Sections 1 – 6.

J. Recommendations

In terms of capacity, since no deficiencies were identified for either the AM or PM peak hour, there are no recommendations for improvements. It is expected that the project will pay a small fee towards the Congress Street improvement project, which will mitigate their offsite impact. In terms of safety, re-landscaping the center island on Unum Park Drive to assure clear sightlines to Congress Street year-round is recommended. In addition, a speed limit sign should be posted prior to the office drive on Unum Drive. Either the existing 25 mph speed limit sign should be relocated or a new additional speed limit sign should be installed.

K. Conclusion

Safe and efficient traffic movement should be provided by the existing roadway system with the recommended sight distance improvements. No operational deficiencies were identified so no physical roadway or signal improvements are necessary to accommodate the proposed medical and general offices. The project is expected to pay a small impact fee to the Congress Street improvement project, east of the site, to mitigate their minimal off-site impact.



Figure 1

**Site Location Map
Office Development
Portland, Maine**

**Maine
Traffic
Resources**

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677



Not To Scale

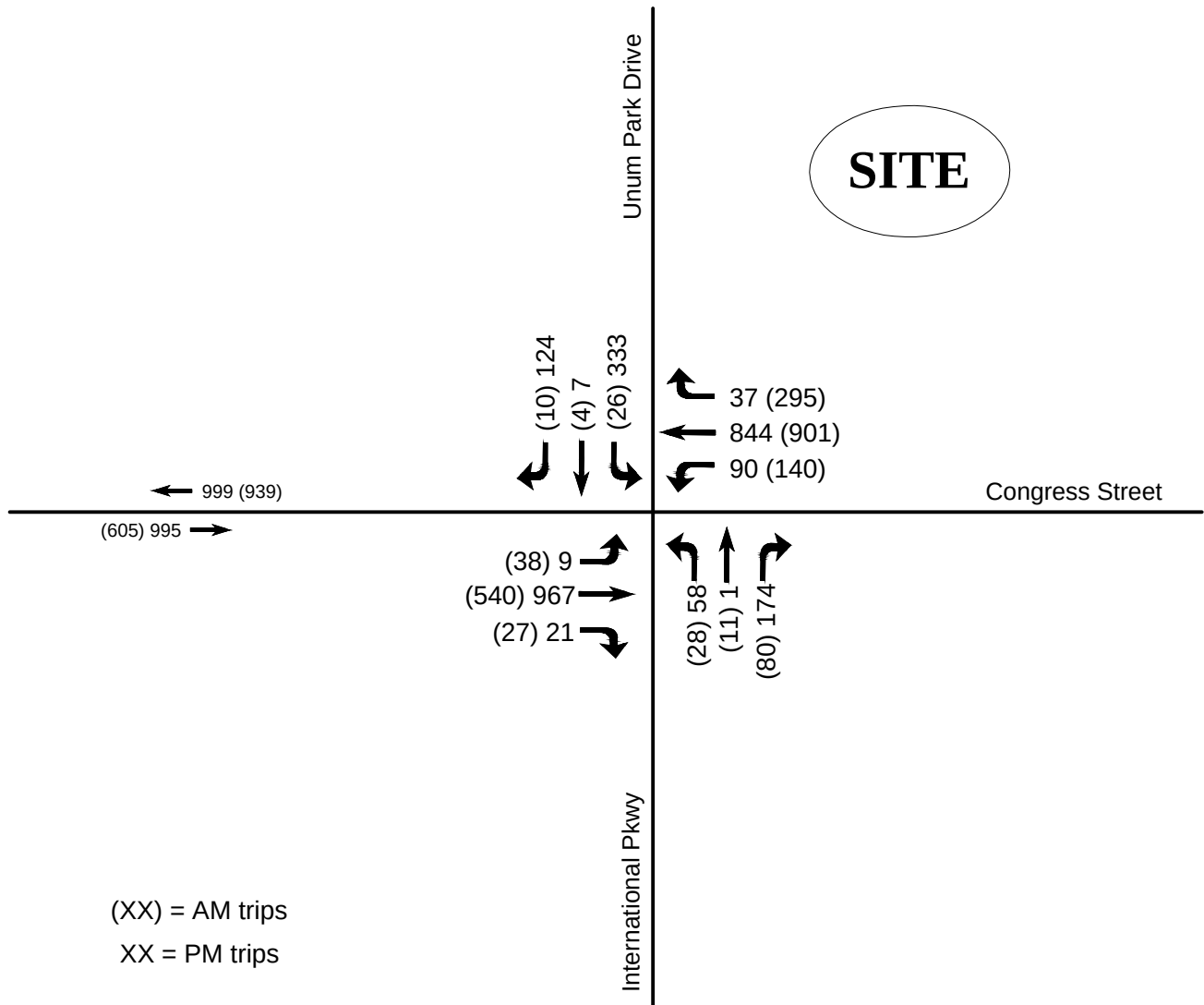


Figure 2

2016 Existing Peak Hour Volumes
Office Development
Portland, Maine

**Maine
Traffic
Resources**

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677



Not To Scale

	AM	PM
Entering	84	36
Exiting	25	83
Total	109	119

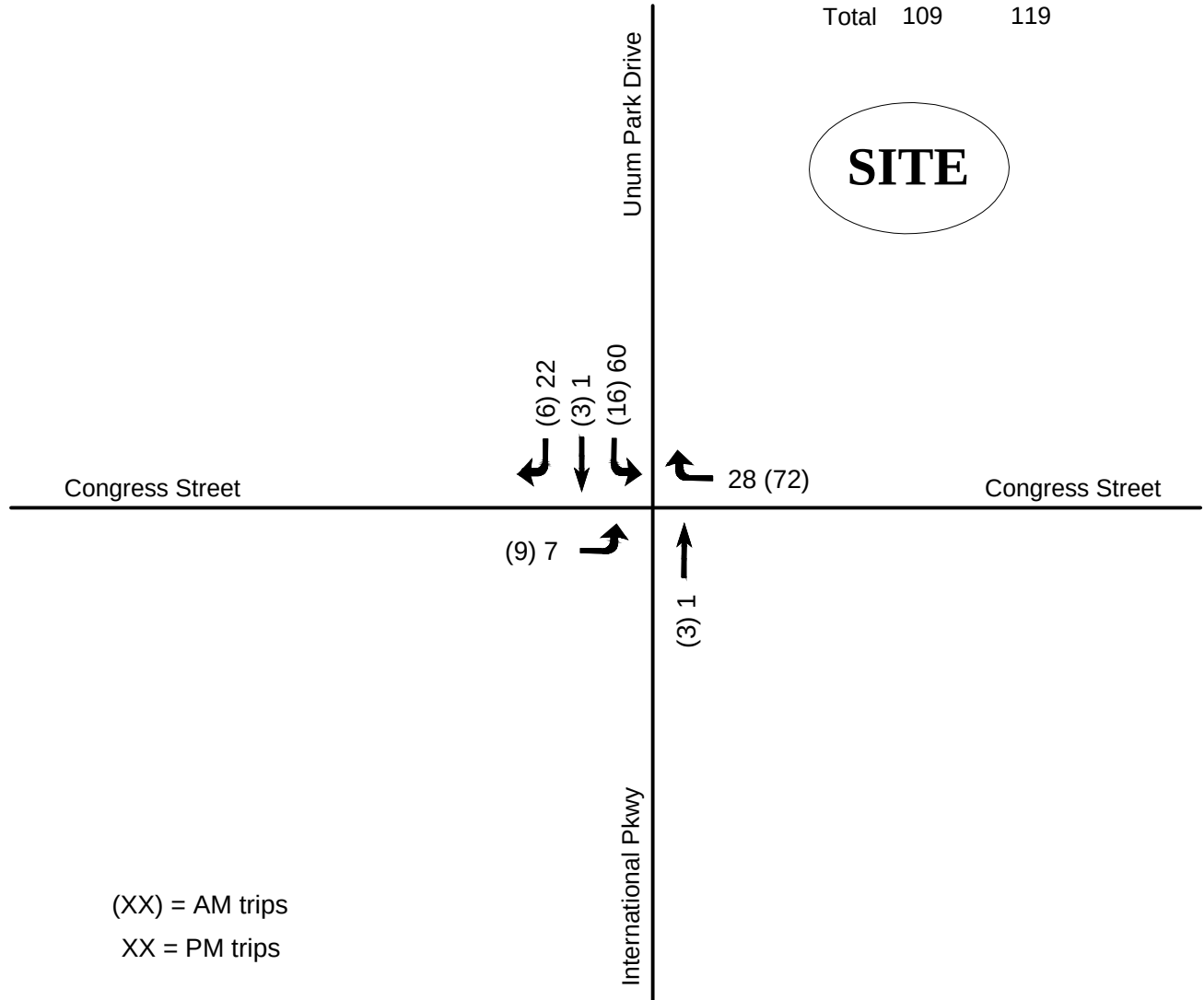


Figure 3

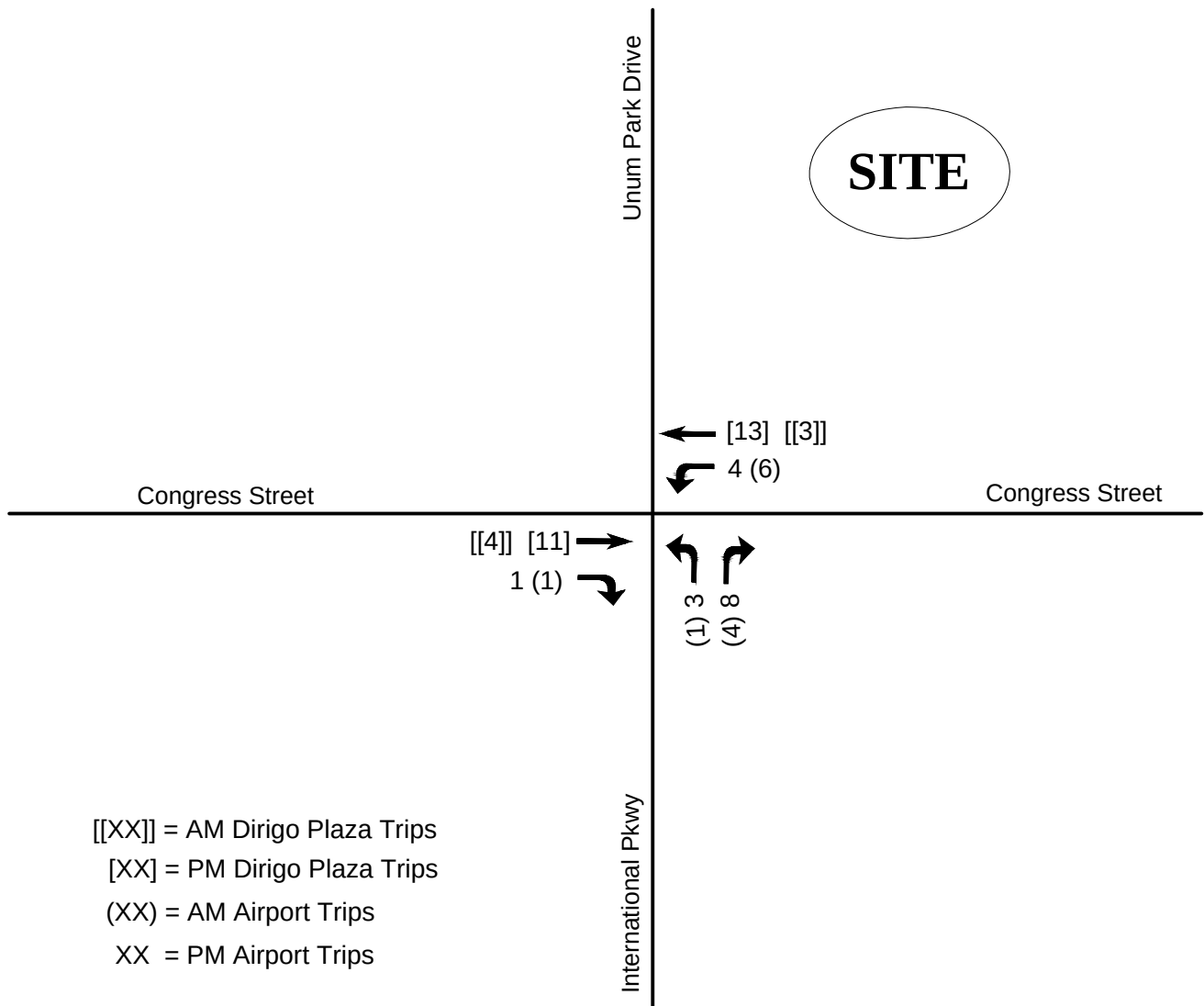
Peak Hour Trip Assignments
Office Development
Portland, Maine

Maine
Traffic
Resources

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677



Not To Scale



[[XX]] = AM Dirigo Plaza Trips
[XX] = PM Dirigo Plaza Trips
(XX) = AM Airport Trips
XX = PM Airport Trips

**Portland International Jetport
Trips Factored by 2.2% Annually

Figure 4

Other Development Peak Hour Volumes
Office Development
Portland, Maine

**Maine
Traffic
Resources**

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677



Not To Scale

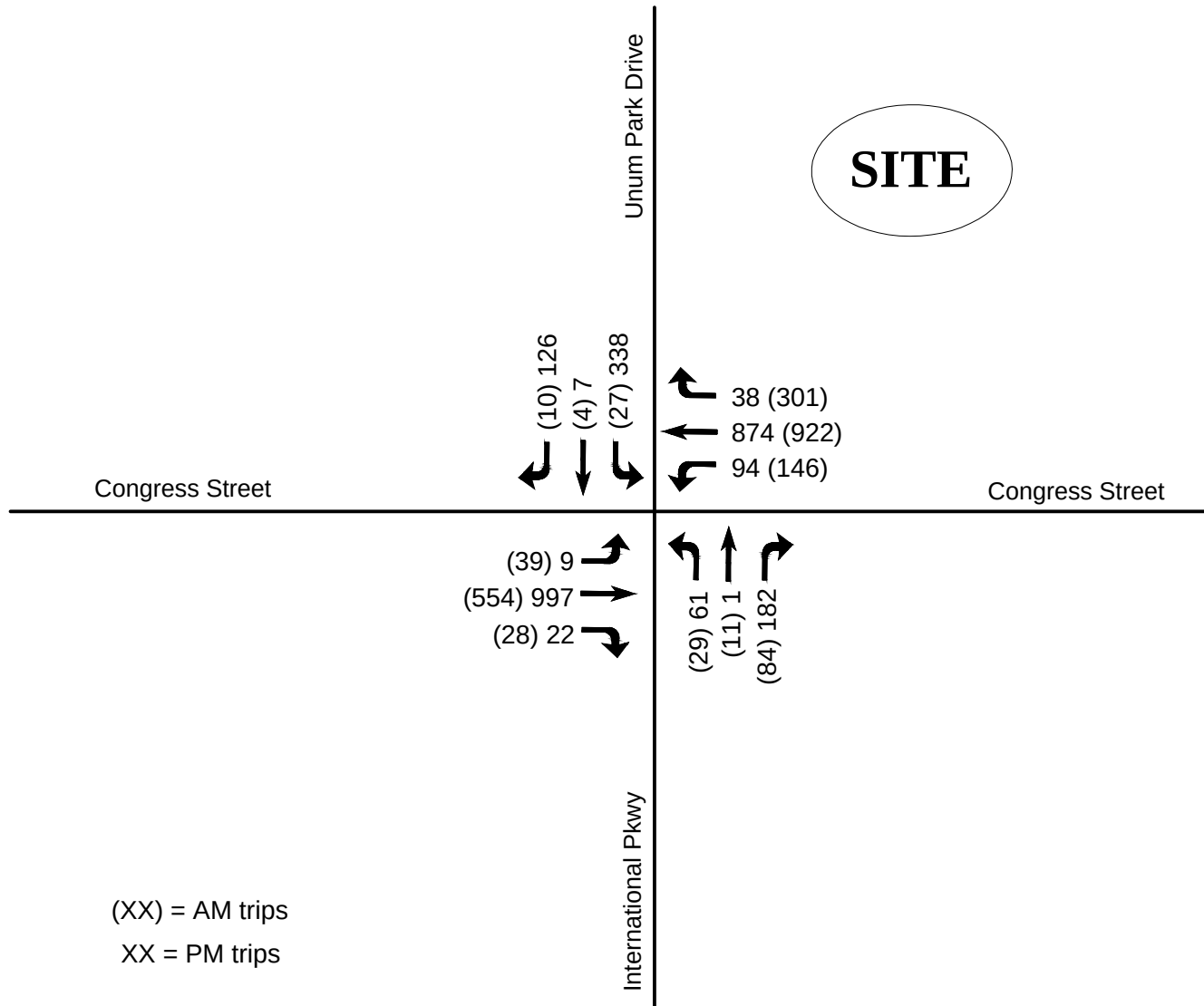


Figure 5

2018 No-Build Peak Hour Volumes
Office Development
Portland, Maine

**Maine
Traffic
Resources**

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677



Not To Scale

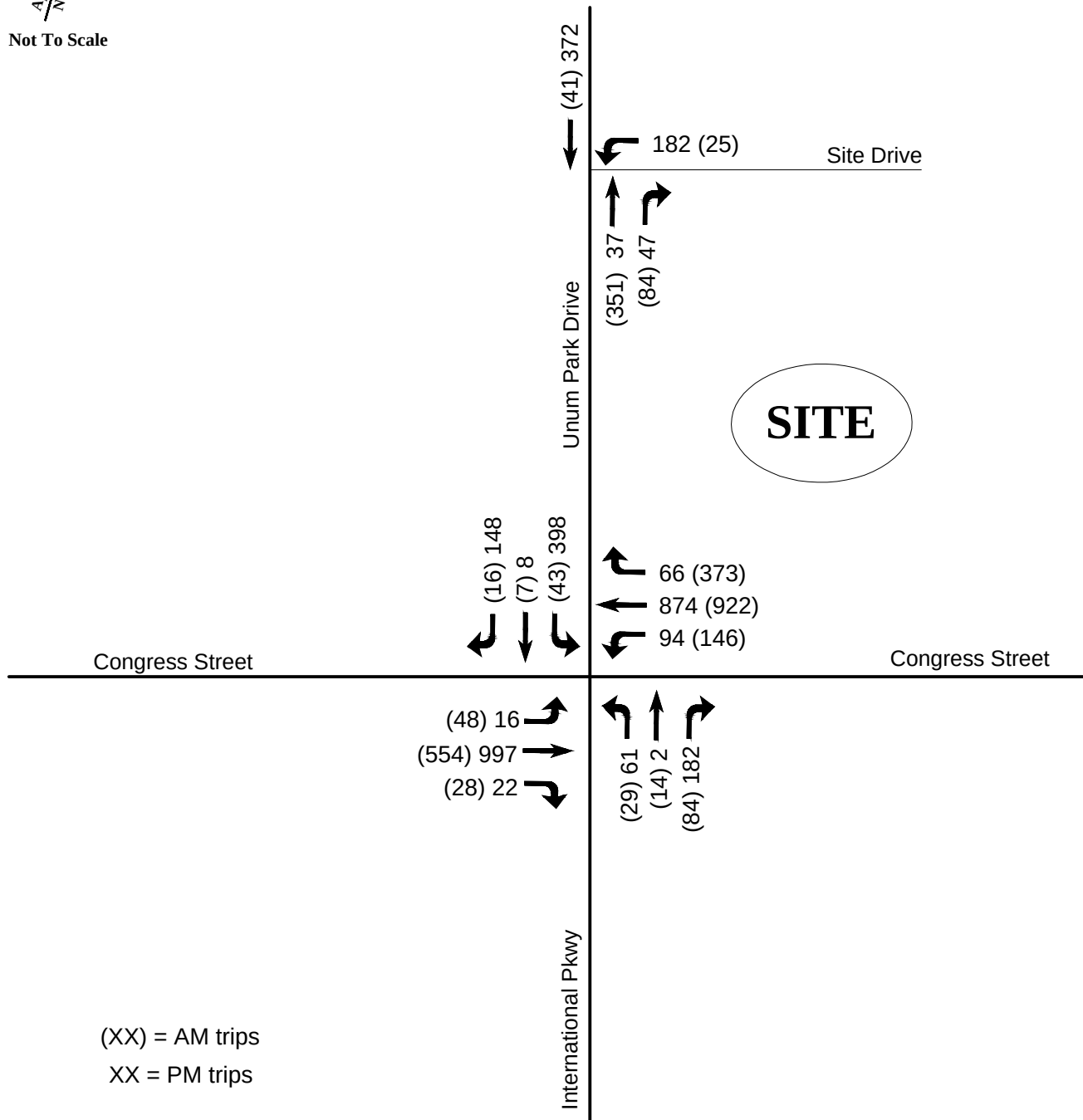


Figure 6

2018 Build Peak Hour Volumes

Office Development

Portland, Maine

**Maine
Traffic
Resources**

25 Vine Street
Gardiner, ME
04345
tel: (207) 582-5252
fax: (207) 582-1677

APPENDIX

Lane Utilization Traffic Counts

Capacity Analyses

Queue Analyses

Maine Traffic Resources

25 Vine Street

Title: Eastbound Congress @ Unum Park
 Town: Portland
 Counter: NLS
 Weather: Sunny

Gardiner, ME 04345
 mainetrafficresources.com

File Name : PortlandEBCongressThroughsAM
 Site Code : 00000001
 Start Date : 6/2/2016
 Page No : 1

Groups Printed- Passenger Vehicles

	From North					From East					From South					From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:30 AM	94	0	40	0	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134
07:45 AM	87	0	40	0	127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	127
Total	181	0	80	0	261	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261
08:00 AM	69	0	40	0	109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109
08:15 AM	88	0	39	0	127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	127
Grand Total	338	0	159	0	497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	497
Apprch %	68.0	0.0	32.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	68.0	0.0	32.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	From North					From East					From South					From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour From 07:30 AM to 08:15 AM - Peak 1 of 1																					
Intersection	07:30 AM																				
Volume	338	0	159	0	497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	497
Percent	68.0	0.0	32.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
07:30 Volume	94	0	40	0	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134
Peak Factor																					0.927
High Int. Volume	07:30 AM					7:15:00 AM					7:15:00 AM					7:15:00 AM					
Peak Factor	94	0	40	0	134																
																					0.927

Right+ = Right + Through Lane $\rightarrow 338 + 27 = 365$
 Left+ = Through Only

Maine Traffic Resources
25 Vine Street

Title: Eastbound Congress @ Unum Park
 Town: Portland
 Counter: NLS
 Weather: Sunny

Gardiner, ME 04345
 mainetrafficresources.com

File Name : PortlandEBCongressThroughsPM
 Site Code : 00000001
 Start Date : 6/1/2016
 Page No : 1

Groups Printed- Passenger Vehicles

	From North					From East					From South					From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:15 PM	124	0	75	0	199	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199
04:30 PM	119	0	103	0	222	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222
04:45 PM	145	0	130	0	275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275
Total	388	0	308	0	696	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	696
05:00 PM	149	0	103	0	252	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252
Grand Total	537	0	411	0	948	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	948
Apprch %	56.6	0.0	43.4	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	56.6	0.0	43.4	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	From North					From East					From South					From West					
Start Time	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Int. Total
Peak Hour From 04:15 PM to 05:00 PM - Peak 1 of 1																					
Intersection	04:15 PM																				
Volume	537	0	411	0	948	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	948
Percent	56.6	0.0	43.4	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
04:45 Volume	145	0	130	0	275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275
Peak Factor																					0.862
High Int. Volume	04:45 PM					4:00:00 PM					4:00:00 PM					4:00:00 PM					
Peak Factor	145	0	130	0	275																
																					0.862

Right = Right + Through Lane → 537 + 21 rights = 558
 Left = Through Only

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	38	540	27	140	901	295	28	11	80	26	4	10
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		150
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.72	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.993			0.963				0.850			0.850
Flt Protected	0.950			0.950				0.966			0.959	
Satd. Flow (prot)	1703	2563	0	1770	3408	0	0	1669	1468	0	1822	1615
Flt Permitted	0.950			0.950				0.765			0.718	
Satd. Flow (perm)	1703	2563	0	1770	3408	0	0	1321	1468	0	1364	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		4			61				107			12
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Adj. Flow (vph)	40	568	28	156	1001	328	37	15	107	32	5	12
Shared Lane Traffic (%)												
Lane Group Flow (vph)	40	596	0	156	1329	0	0	52	107	0	37	12
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		10.0	10.0	10.0	10.0	29.5	29.5
Total Split (s)	13.2	51.2	0.0	25.0	63.0	0.0	23.8	23.8	23.8	10.0	33.8	33.8
Total Split (%)	12.0%	46.5%	0.0%	22.7%	57.3%	0.0%	21.6%	21.6%	21.6%	9.1%	30.7%	30.7%
Maximum Green (s)	7.7	45.7		19.5	57.5		19.3	19.3	19.3	5.5	29.3	29.3
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lead	Lag		Lead	Lag		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	7.8	27.1		12.8	42.6			10.5	10.5		10.5	10.5
Actuated g/C Ratio	0.12	0.42		0.20	0.66			0.16	0.16		0.16	0.16
v/c Ratio	0.20	0.55		0.44	0.59			0.24	0.33		0.17	0.04
Control Delay	38.9	17.4		33.7	11.6			32.6	10.0		31.5	16.2
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	38.9	17.4		33.7	11.6			32.6	10.0		31.5	16.2
LOS	D	B		C	B			C	B		C	B
Approach Delay		18.8			13.9			17.4			27.8	
Approach LOS		B			B			B			C	

Intersection Summary

Area Type: Other

Cycle Length: 110

Actuated Cycle Length: 64.7

Natural Cycle: 75

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.59

Intersection Signal Delay: 15.8

Intersection LOS: B

Intersection Capacity Utilization 59.4%

ICU Level of Service B

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive

 01	 02	 03	 04
10 s	23.8 s	25 s	51.2 s
 06	 07	 08	
33.8 s	13.2 s	63 s	

HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	38	540	27	140	901	295	28	11	80	26	4	10
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.72		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	0.99		1.00	0.96			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.97	1.00		0.96	1.00
Satd. Flow (prot)	1703	2563		1770	3408			1668	1468		1821	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.77	1.00		0.72	1.00
Satd. Flow (perm)	1703	2563		1770	3408			1322	1468		1364	1615
Peak-hour factor, PHF	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Adj. Flow (vph)	40	568	28	156	1001	328	37	15	107	32	5	12
RTOR Reduction (vph)	0	2	0	0	25	0	0	0	94	0	0	11
Lane Group Flow (vph)	40	594	0	156	1304	0	0	52	13	0	37	1
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	3.7	31.1		12.8	40.2			8.1	8.1		8.1	8.1
Effective Green, g (s)	3.7	31.1		12.8	40.2			8.1	8.1		8.1	8.1
Actuated g/C Ratio	0.05	0.46		0.19	0.60			0.12	0.12		0.12	0.12
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	93	1181		336	2030			159	176		164	194
v/s Ratio Prot	0.02	0.23		c0.09	c0.38							
v/s Ratio Perm								c0.04	0.01		0.03	0.00
v/c Ratio	0.43	0.50		0.46	0.64			0.33	0.07		0.23	0.01
Uniform Delay, d1	30.9	12.8		24.3	8.9			27.2	26.4		26.9	26.2
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	3.2	0.3		1.0	0.7			1.2	0.2		0.7	0.0
Delay (s)	34.1	13.1		25.3	9.6			28.4	26.5		27.6	26.2
Level of Service	C	B		C	A			C	C		C	C
Approach Delay (s)		14.4			11.3			27.2			27.2	
Approach LOS		B			B			C			C	

Intersection Summary												
HCM Average Control Delay		13.6		HCM Level of Service				B				
HCM Volume to Capacity ratio		0.61										
Actuated Cycle Length (s)		67.5		Sum of lost time (s)				15.5				
Intersection Capacity Utilization		59.4%		ICU Level of Service				B				
Analysis Period (min)		15										
c Critical Lane Group												

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	39	554	28	146	922	301	29	11	84	27	4	10
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		150
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.72	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.993			0.963				0.850			0.850
Flt Protected	0.950			0.950				0.965			0.958	
Satd. Flow (prot)	1703	2563	0	1770	3408	0	0	1667	1468	0	1820	1615
Flt Permitted	0.950			0.950				0.761			0.715	
Satd. Flow (perm)	1703	2563	0	1770	3408	0	0	1314	1468	0	1358	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		4			60				112			12
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Adj. Flow (vph)	41	583	29	162	1024	334	39	15	112	34	5	12
Shared Lane Traffic (%)												
Lane Group Flow (vph)	41	612	0	162	1358	0	0	54	112	0	39	12
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		10.0	10.0	10.0	10.0	29.5	29.5
Total Split (s)	13.2	51.2	0.0	25.0	63.0	0.0	23.8	23.8	23.8	10.0	33.8	33.8
Total Split (%)	12.0%	46.5%	0.0%	22.7%	57.3%	0.0%	21.6%	21.6%	21.6%	9.1%	30.7%	30.7%
Maximum Green (s)	7.7	45.7		19.5	57.5		19.3	19.3	19.3	5.5	29.3	29.3
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lead	Lag		Lead	Lag		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	7.8	27.6		13.1	43.3			10.6	10.6		10.6	10.6
Actuated g/C Ratio	0.12	0.42		0.20	0.66			0.16	0.16		0.16	0.16
v/c Ratio	0.20	0.57		0.46	0.60			0.25	0.34		0.18	0.04
Control Delay	39.3	17.8		34.1	11.8			33.0	10.0		31.8	16.1
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	39.3	17.8		34.1	11.8			33.0	10.0		31.8	16.1
LOS	D	B		C	B			C	A		C	B
Approach Delay		19.1			14.2			17.5			28.1	
Approach LOS		B			B			B			C	

Intersection Summary

Area Type: Other

Cycle Length: 110

Actuated Cycle Length: 65.5

Natural Cycle: 80

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.60

Intersection Signal Delay: 16.1

Intersection LOS: B

Intersection Capacity Utilization 60.2%

ICU Level of Service B

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive

 Ø1	 Ø2	 Ø3	 Ø4
10 s	23.8 s	25 s	51.2 s
 Ø6	 Ø7	 Ø8	
33.8 s	13.2 s	63 s	

HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	39	554	28	146	922	301	29	11	84	27	4	10
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.72		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	0.99		1.00	0.96			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.97	1.00		0.96	1.00
Satd. Flow (prot)	1703	2563		1770	3409			1667	1468		1821	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.76	1.00		0.72	1.00
Satd. Flow (perm)	1703	2563		1770	3409			1315	1468		1359	1615
Peak-hour factor, PHF	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Adj. Flow (vph)	41	583	29	162	1024	334	39	15	112	34	5	12
RTOR Reduction (vph)	0	2	0	0	24	0	0	0	99	0	0	11
Lane Group Flow (vph)	41	610	0	162	1334	0	0	54	13	0	39	1
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	3.7	31.4		13.1	40.8			8.2	8.2		8.2	8.2
Effective Green, g (s)	3.7	31.4		13.1	40.8			8.2	8.2		8.2	8.2
Actuated g/C Ratio	0.05	0.46		0.19	0.60			0.12	0.12		0.12	0.12
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	92	1180		340	2039			158	177		163	194
v/s Ratio Prot	0.02	0.24		c0.09	c0.39							
v/s Ratio Perm								c0.04	0.01		0.03	0.00
v/c Ratio	0.45	0.52		0.48	0.65			0.34	0.08		0.24	0.01
Uniform Delay, d1	31.3	13.0		24.5	9.0			27.5	26.6		27.2	26.4
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	3.4	0.4		1.1	0.8			1.3	0.2		0.8	0.0
Delay (s)	34.7	13.4		25.6	9.8			28.8	26.8		27.9	26.4
Level of Service	C	B		C	A			C	C		C	C
Approach Delay (s)		14.7			11.5			27.5			27.6	
Approach LOS		B			B			C			C	

Intersection Summary

HCM Average Control Delay	13.8	HCM Level of Service	B
HCM Volume to Capacity ratio	0.62		
Actuated Cycle Length (s)	68.2	Sum of lost time (s)	15.5
Intersection Capacity Utilization	60.2%	ICU Level of Service	B
Analysis Period (min)	15		
c Critical Lane Group			

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	48	554	28	146	922	373	29	14	84	43	7	16
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		150
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.72	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.993			0.957				0.850			0.850
Flt Protected	0.950			0.950				0.967			0.959	
Satd. Flow (prot)	1703	2563	0	1770	3387	0	0	1670	1468	0	1822	1615
Flt Permitted	0.950			0.950				0.759			0.716	
Satd. Flow (perm)	1703	2563	0	1770	3387	0	0	1311	1468	0	1360	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		4			83				112			20
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Adj. Flow (vph)	51	583	29	162	1024	414	39	19	112	54	9	20
Shared Lane Traffic (%)												
Lane Group Flow (vph)	51	612	0	162	1438	0	0	58	112	0	63	20
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		10.0	10.0	10.0	10.0	29.5	29.5
Total Split (s)	13.2	51.2	0.0	25.0	63.0	0.0	23.8	23.8	23.8	10.0	33.8	33.8
Total Split (%)	12.0%	46.5%	0.0%	22.7%	57.3%	0.0%	21.6%	21.6%	21.6%	9.1%	30.7%	30.7%
Maximum Green (s)	7.7	45.7		19.5	57.5		19.3	19.3	19.3	5.5	29.3	29.3
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lead	Lag		Lead	Lag		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	8.0	29.6		13.7	46.0			11.0	11.0		11.1	11.1
Actuated g/C Ratio	0.12	0.43		0.20	0.67			0.16	0.16		0.16	0.16
v/c Ratio	0.26	0.55		0.46	0.62			0.27	0.34		0.29	0.07
Control Delay	41.3	17.5		35.5	12.1			34.7	10.1		34.8	14.9
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	41.3	17.5		35.5	12.1			34.7	10.1		34.8	14.9
LOS	D	B		D	B			C	B		C	B
Approach Delay		19.4			14.5			18.5			30.0	
Approach LOS		B			B			B			C	

Intersection Summary

Area Type: Other

Cycle Length: 110

Actuated Cycle Length: 68.4

Natural Cycle: 80

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.62

Intersection Signal Delay: 16.5

Intersection LOS: B

Intersection Capacity Utilization 63.1%

ICU Level of Service B

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive

 01	 02	 03	 04
10 s	23.8 s	25 s	51.2 s
 06	 07	 08	
33.8 s	13.2 s	63 s	

HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	48	554	28	146	922	373	29	14	84	43	7	16
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.72		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	0.99		1.00	0.96			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.97	1.00		0.96	1.00
Satd. Flow (prot)	1703	2563		1770	3386			1671	1468		1822	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.76	1.00		0.72	1.00
Satd. Flow (perm)	1703	2563		1770	3386			1312	1468		1360	1615
Peak-hour factor, PHF	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Adj. Flow (vph)	51	583	29	162	1024	414	39	19	112	54	9	20
RTOR Reduction (vph)	0	2	0	0	32	0	0	0	98	0	0	18
Lane Group Flow (vph)	51	610	0	162	1406	0	0	58	14	0	63	2
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	3.7	33.5		13.7	43.5			8.6	8.6		8.6	8.6
Effective Green, g (s)	3.7	33.5		13.7	43.5			8.6	8.6		8.6	8.6
Actuated g/C Ratio	0.05	0.47		0.19	0.61			0.12	0.12		0.12	0.12
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	88	1204		340	2066			158	177		164	195
v/s Ratio Prot	0.03	0.24		c0.09	c0.42							
v/s Ratio Perm								0.04	0.01		c0.05	0.00
v/c Ratio	0.58	0.51		0.48	0.68			0.37	0.08		0.38	0.01
Uniform Delay, d1	33.0	13.1		25.6	9.3			28.8	27.8		28.9	27.6
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	8.9	0.3		1.1	0.9			1.4	0.2		1.5	0.0
Delay (s)	42.0	13.5		26.7	10.2			30.3	28.0		30.4	27.6
Level of Service	D	B		C	B			C	C		C	C
Approach Delay (s)		15.7			11.9			28.8			29.7	
Approach LOS		B			B			C			C	

Intersection Summary

HCM Average Control Delay	14.6	HCM Level of Service	B
HCM Volume to Capacity ratio	0.65		
Actuated Cycle Length (s)	71.3	Sum of lost time (s)	15.5
Intersection Capacity Utilization	63.1%	ICU Level of Service	B
Analysis Period (min)	15		
c Critical Lane Group			

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	48	554	28	146	922	373	29	14	84	43	7	16
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		150
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.993			0.957				0.850			0.850
Flt Protected	0.950			0.950				0.967			0.959	
Satd. Flow (prot)	1703	3382	0	1770	3387	0	0	1670	1468	0	1822	1615
Flt Permitted	0.950			0.950				0.759			0.716	
Satd. Flow (perm)	1703	3382	0	1770	3387	0	0	1311	1468	0	1360	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		6			83				112			20
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			772			405			250	
Travel Time (s)		27.7			17.5			9.2			5.7	
Peak Hour Factor	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Adj. Flow (vph)	51	583	29	162	1024	414	39	19	112	54	9	20
Shared Lane Traffic (%)												
Lane Group Flow (vph)	51	612	0	162	1438	0	0	58	112	0	63	20
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		10.0	10.0	10.0	10.0	29.5	29.5
Total Split (s)	13.2	51.2	0.0	25.0	63.0	0.0	23.8	23.8	23.8	10.0	33.8	33.8
Total Split (%)	12.0%	46.5%	0.0%	22.7%	57.3%	0.0%	21.6%	21.6%	21.6%	9.1%	30.7%	30.7%
Maximum Green (s)	7.7	45.7		19.5	57.5		19.3	19.3	19.3	5.5	29.3	29.3
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lead	Lag		Lead	Lag		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	8.1	29.0		13.8	45.8			11.2	11.2		11.2	11.2
Actuated g/C Ratio	0.12	0.43		0.20	0.67			0.16	0.16		0.16	0.16
v/c Ratio	0.25	0.42		0.45	0.62			0.27	0.34		0.28	0.07
Control Delay	41.2	15.2		35.3	12.1			34.6	10.0		34.7	14.9
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	41.2	15.2		35.3	12.1			34.6	10.0		34.7	14.9
LOS	D	B		D	B			C	B		C	B
Approach Delay		17.2			14.4			18.4			29.9	
Approach LOS		B			B			B			C	

Intersection Summary

Area Type: Other

Cycle Length: 110

Actuated Cycle Length: 68.1

Natural Cycle: 80

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.62

Intersection Signal Delay: 15.9

Intersection Capacity Utilization 63.1%

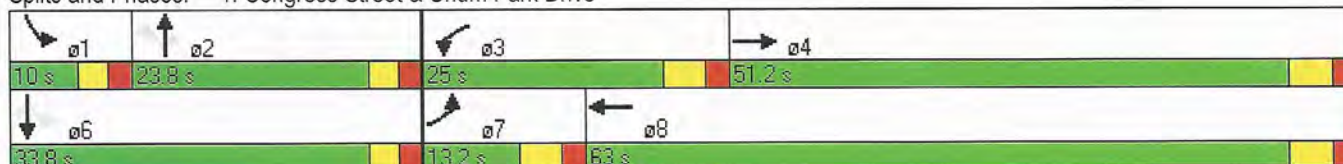
Analysis Period (min) 15

* User Entered Value

Intersection LOS: B

ICU Level of Service B

Splits and Phases: 1: Congress Street & Unum Park Drive



HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	48	554	28	146	922	373	29	14	84	43	7	16
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.95		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	0.99		1.00	0.96			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.97	1.00		0.96	1.00
Satd. Flow (prot)	1703	3381		1770	3386			1671	1468		1822	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.76	1.00		0.72	1.00
Satd. Flow (perm)	1703	3381		1770	3386			1312	1468		1360	1615
Peak-hour factor, PHF	0.95	0.95	0.95	0.90	0.90	0.90	0.75	0.75	0.75	0.80	0.80	0.80
Adj. Flow (vph)	51	583	29	162	1024	414	39	19	112	54	9	20
RTOR Reduction (vph)	0	3	0	0	32	0	0	0	99	0	0	18
Lane Group Flow (vph)	51	609	0	162	1406	0	0	58	13	0	63	2
Heavy Vehicles (%)	6%	6%	6%	2%	2%	2%	10%	10%	10%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	3.7	33.0		13.8	43.1			8.5	8.5		8.5	8.5
Effective Green, g (s)	3.7	33.0		13.8	43.1			8.5	8.5		8.5	8.5
Actuated g/C Ratio	0.05	0.47		0.19	0.61			0.12	0.12		0.12	0.12
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	89	1576		345	2061			158	176		163	194
v/s Ratio Prot	0.03	0.18		c0.09	c0.42							
v/s Ratio Perm								0.04	0.01		c0.05	0.00
v/c Ratio	0.57	0.39		0.47	0.68			0.37	0.08		0.39	0.01
Uniform Delay, d1	32.8	12.3		25.3	9.3			28.7	27.7		28.7	27.5
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	8.6	0.2		1.0	0.9			1.4	0.2		1.5	0.0
Delay (s)	41.4	12.5		26.3	10.2			30.1	27.9		30.3	27.5
Level of Service	D	B		C	B			C	C		C	C
Approach Delay (s)		14.7			11.8			28.6			29.6	
Approach LOS		B			B			C			C	

Intersection Summary

HCM Average Control Delay	14.3	HCM Level of Service	B
HCM Volume to Capacity ratio	0.65		
Actuated Cycle Length (s)	70.8	Sum of lost time (s)	15.5
Intersection Capacity Utilization	63.1%	ICU Level of Service	B
Analysis Period (min)	15		
c Critical Lane Group			

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	9	967	21	90	844	37	58	1	174	333	7	124
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		300
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.87	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.997			0.994				0.850			0.850
Flt Protected	0.950			0.950				0.953			0.953	
Satd. Flow (prot)	1770	3231	0	1770	3518	0	0	1775	1583	0	1811	1615
Flt Permitted	0.950			0.950				0.480			0.677	
Satd. Flow (perm)	1770	3231	0	1770	3518	0	0	894	1583	0	1286	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		3			6				218			138
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Adj. Flow (vph)	10	1074	23	100	938	41	72	1	218	370	8	138
Shared Lane Traffic (%)												
Lane Group Flow (vph)	10	1097	0	100	979	0	0	73	218	0	378	138
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		9.5	9.5	9.5	9.5	29.5	29.5
Total Split (s)	13.0	32.0	0.0	14.0	33.0	0.0	12.0	12.0	12.0	22.0	34.0	34.0
Total Split (%)	16.3%	40.0%	0.0%	17.5%	41.3%	0.0%	15.0%	15.0%	15.0%	27.5%	42.5%	42.5%
Maximum Green (s)	7.5	26.5		8.5	27.5		7.5	7.5	7.5	17.5	29.5	29.5
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lag	Lag		Lead	Lead		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		0			0						0	0
Act Effct Green (s)	6.2	27.0		7.9	35.1			27.6	27.6		27.6	27.6
Actuated g/C Ratio	0.08	0.36		0.10	0.47			0.37	0.37		0.37	0.37
v/c Ratio	0.07	0.95		0.54	0.60			0.22	0.30		0.80	0.20
Control Delay	34.8	43.3		45.3	18.1			19.7	4.0		37.4	4.2
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	34.8	43.3		45.3	18.1			19.7	4.0		37.4	4.2
LOS	C	D		D	B			B	A		D	A
Approach Delay		43.3			20.6			7.9			28.5	
Approach LOS		D			C			A			C	

Intersection Summary

Area Type: Other

Cycle Length: 80

Actuated Cycle Length: 75.3

Natural Cycle: 75

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.95

Intersection Signal Delay: 29.1

Intersection LOS: C

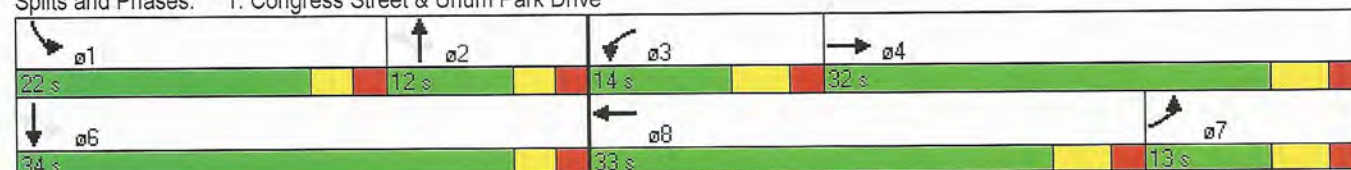
Intersection Capacity Utilization 70.8%

ICU Level of Service C

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive



HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	9	967	21	90	844	37	58	1	174	333	7	124
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.87		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	1.00		1.00	0.99			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.95	1.00
Satd. Flow (prot)	1770	3231		1770	3517			1775	1583		1811	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.48	1.00		0.68	1.00
Satd. Flow (perm)	1770	3231		1770	3517			895	1583		1287	1615
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Adj. Flow (vph)	10	1074	23	100	938	41	72	1	218	370	8	138
RTOR Reduction (vph)	0	2	0	0	3	0	0	0	142	0	0	90
Lane Group Flow (vph)	10	1095	0	100	976	0	0	73	76	0	378	48
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	1.4	30.1		6.4	35.1			27.6	27.6		27.6	27.6
Effective Green, g (s)	1.4	30.1		6.4	35.1			27.6	27.6		27.6	27.6
Actuated g/C Ratio	0.02	0.38		0.08	0.44			0.35	0.35		0.35	0.35
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	31	1222		142	1551			310	549		446	560
v/s Ratio Prot	0.01	c0.34		0.06	c0.28							
v/s Ratio Perm								0.08	0.05		c0.29	0.03
v/c Ratio	0.32	0.90		0.70	0.63			0.24	0.14		0.85	0.09
Uniform Delay, d1	38.6	23.3		35.7	17.2			18.5	17.8		24.1	17.5
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	6.0	8.8		14.7	0.8			0.4	0.1		13.9	0.1
Delay (s)	44.6	32.1		50.4	18.0			18.9	18.0		37.9	17.6
Level of Service	D	C		D	B			B	B		D	B
Approach Delay (s)		32.2			21.0			18.2			32.5	
Approach LOS		C			C			B			C	

Intersection Summary

HCM Average Control Delay	26.9	HCM Level of Service	C
HCM Volume to Capacity ratio	0.88		
Actuated Cycle Length (s)	79.6	Sum of lost time (s)	15.5
Intersection Capacity Utilization	70.8%	ICU Level of Service	C
Analysis Period (min)	15		
c Critical Lane Group			

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	9	997	22	94	874	38	61	1	182	338	7	126
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		150
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.87	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.997			0.994				0.850			0.850
Flt Protected	0.950			0.950				0.953			0.953	
Satd. Flow (prot)	1770	3231	0	1770	3518	0	0	1775	1583	0	1811	1615
Flt Permitted	0.950			0.950				0.463			0.674	
Satd. Flow (perm)	1770	3231	0	1770	3518	0	0	862	1583	0	1281	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		3			6				228			140
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Adj. Flow (vph)	10	1108	24	104	971	42	76	1	228	376	8	140
Shared Lane Traffic (%)												
Lane Group Flow (vph)	10	1132	0	104	1013	0	0	77	228	0	384	140
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		10.5	29.5		9.5	9.5	9.5	9.5	29.5	29.5
Total Split (s)	13.0	32.0	0.0	14.0	33.0	0.0	12.0	12.0	12.0	22.0	34.0	34.0
Total Split (%)	16.3%	40.0%	0.0%	17.5%	41.3%	0.0%	15.0%	15.0%	15.0%	27.5%	42.5%	42.5%
Maximum Green (s)	7.5	26.5		8.5	27.5		7.5	7.5	7.5	17.5	29.5	29.5
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lag	Lag		Lead	Lead		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	6.2	27.0		8.0	35.1			27.8	27.8		27.8	27.8
Actuated g/C Ratio	0.08	0.36		0.11	0.46			0.37	0.37		0.37	0.37
v/c Ratio	0.07	0.98		0.56	0.62			0.24	0.31		0.82	0.20
Control Delay	34.8	49.8		46.2	18.6			20.2	4.0		38.6	4.2
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	34.8	49.8		46.2	18.6			20.2	4.0		38.6	4.2
LOS	C	D		D	B			C	A		D	A
Approach Delay		49.6			21.2			8.1			29.4	
Approach LOS		D			C			A			C	

Intersection Summary

Area Type: Other
 Cycle Length: 80
 Actuated Cycle Length: 75.5
 Natural Cycle: 75
 Control Type: Actuated-Uncoordinated
 Maximum v/c Ratio: 0.98
 Intersection Signal Delay: 31.8
 Intersection Capacity Utilization 72.1%
 Analysis Period (min) 15
 * User Entered Value

Intersection LOS: C
 ICU Level of Service C

Splits and Phases: 1: Congress Street & Unum Park Drive

 ø1	 ø2	 ø3	 ø4
22 s	12 s	14 s	32 s
 ø6	 ø8	 ø7	
34 s	33 s	13 s	

HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	9	997	22	94	874	38	61	1	182	338	7	126
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.87		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	1.00		1.00	0.99			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.95	1.00
Satd. Flow (prot)	1770	3231		1770	3517			1775	1583		1811	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.46	1.00		0.67	1.00
Satd. Flow (perm)	1770	3231		1770	3517			862	1583		1281	1615
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Adj. Flow (vph)	10	1108	24	104	971	42	76	1	228	376	8	140
RTOR Reduction (vph)	0	2	0	0	3	0	0	0	149	0	0	91
Lane Group Flow (vph)	10	1130	0	104	1010	0	0	77	79	0	384	49
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	1.4	30.1		6.4	35.1			27.8	27.8		27.8	27.8
Effective Green, g (s)	1.4	30.1		6.4	35.1			27.8	27.8		27.8	27.8
Actuated g/C Ratio	0.02	0.38		0.08	0.44			0.35	0.35		0.35	0.35
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	31	1219		142	1547			300	551		446	563
v/s Ratio Prot	0.01	c0.35		0.06	c0.29							
v/s Ratio Perm								0.09	0.05		c0.30	0.03
v/c Ratio	0.32	0.93		0.73	0.65			0.26	0.14		0.86	0.09
Uniform Delay, d1	38.7	23.8		35.9	17.6			18.6	17.8		24.2	17.5
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	6.0	12.0		17.6	1.0			0.5	0.1		15.5	0.1
Delay (s)	44.7	35.8		53.5	18.6			19.1	18.0		39.7	17.5
Level of Service	D	D		D	B			B	B		D	B
Approach Delay (s)		35.9			21.8			18.2			33.8	
Approach LOS		D			C			B			C	
Intersection Summary												
HCM Average Control Delay			28.7			HCM Level of Service				C		
HCM Volume to Capacity ratio			0.90									
Actuated Cycle Length (s)			79.8			Sum of lost time (s)			15.5			
Intersection Capacity Utilization			72.1%			ICU Level of Service			C			
Analysis Period (min)			15									
c Critical Lane Group												

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	16	997	22	94	874	66	61	2	182	398	8	148
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		300
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.87	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frnt		0.997			0.990				0.850			0.850
Flt Protected	0.950			0.950				0.954			0.953	
Satd. Flow (prot)	1770	3231	0	1770	3504	0	0	1777	1583	0	1811	1615
Flt Permitted	0.950			0.950				0.427			0.674	
Satd. Flow (perm)	1770	3231	0	1770	3504	0	0	795	1583	0	1281	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		3			11				228			161
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			1307			405			647	
Travel Time (s)		27.7			29.7			9.2			14.7	
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.92	0.92	0.92
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Adj. Flow (vph)	18	1108	24	104	971	73	76	2	228	433	9	161
Shared Lane Traffic (%)												
Lane Group Flow (vph)	18	1132	0	104	1044	0	0	78	228	0	442	161
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		10.5	29.5		9.5	9.5	9.5	9.5	29.5	29.5
Total Split (s)	10.0	32.0	0.0	14.0	36.0	0.0	12.0	12.0	12.0	22.0	34.0	34.0
Total Split (%)	12.5%	40.0%	0.0%	17.5%	45.0%	0.0%	15.0%	15.0%	15.0%	27.5%	42.5%	42.5%
Maximum Green (s)	4.5	26.5		8.5	30.5		7.5	7.5	7.5	17.5	29.5	29.5
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lag	Lag		Lead	Lead		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	4.5	26.7		8.0	33.6			29.7	29.7		29.7	29.7
Actuated g/C Ratio	0.06	0.35		0.10	0.44			0.38	0.38		0.38	0.38
v/c Ratio	0.17	1.01		0.57	0.68			0.26	0.30		0.90	0.22
Control Delay	40.0	58.2		46.9	20.9			20.6	3.9		48.1	4.0
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	40.0	58.2		46.9	20.9			20.6	3.9		48.1	4.0
LOS	D	E		D	C			C	A		D	A
Approach Delay		58.0			23.2			8.1			36.3	
Approach LOS		E			C			A			D	

Intersection Summary

Area Type: Other

Cycle Length: 80

Actuated Cycle Length: 77.2

Natural Cycle: 90

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 1.01

Intersection Signal Delay: 36.7

Intersection LOS: D

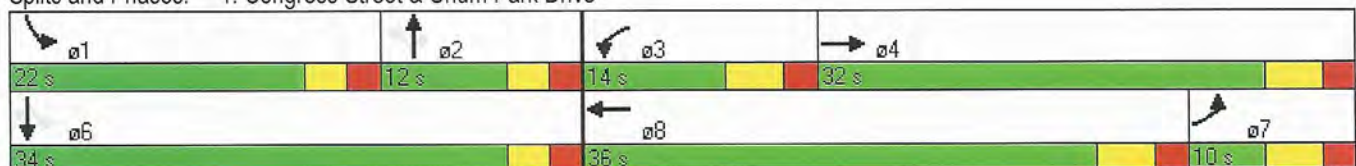
Intersection Capacity Utilization 75.5%

ICU Level of Service D

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive



HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	16	997	22	94	874	66	61	2	182	398	8	148
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.87		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	1.00		1.00	0.99			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.95	1.00
Satd. Flow (prot)	1770	3231		1770	3502			1776	1583		1811	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.43	1.00		0.67	1.00
Satd. Flow (perm)	1770	3231		1770	3502			796	1583		1280	1615
Peak-hour factor, PHF	0.90	0.90	0.90	0.90	0.90	0.90	0.80	0.80	0.80	0.92	0.92	0.92
Adj. Flow (vph)	18	1108	24	104	971	73	76	2	228	433	9	161
RTOR Reduction (vph)	0	2	0	0	6	0	0	0	144	0	0	102
Lane Group Flow (vph)	18	1130	0	104	1038	0	0	78	84	0	442	59
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	1.7	28.7		6.6	33.6			29.7	29.7		29.7	29.7
Effective Green, g (s)	1.7	28.7		6.6	33.6			29.7	29.7		29.7	29.7
Actuated g/C Ratio	0.02	0.36		0.08	0.42			0.37	0.37		0.37	0.37
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	37	1152		145	1462			294	584		472	596
v/s Ratio Prot	0.01	c0.35		0.06	c0.30							
v/s Ratio Perm								0.10	0.05		c0.35	0.04
v/c Ratio	0.49	0.98		0.72	0.71			0.27	0.14		0.94	0.10
Uniform Delay, d1	39.0	25.6		36.0	19.4			17.8	16.9		24.5	16.6
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	9.7	21.9		15.5	1.6			0.5	0.1		26.1	0.1
Delay (s)	48.7	47.5		51.6	21.0			18.3	17.0		50.6	16.7
Level of Service	D	D		D	C			B	B		D	B
Approach Delay (s)		47.6			23.8			17.4			41.5	
Approach LOS		D			C			B			D	
Intersection Summary												
HCM Average Control Delay			35.0			HCM Level of Service				D		
HCM Volume to Capacity ratio			0.97									
Actuated Cycle Length (s)			80.5			Sum of lost time (s)			15.5			
Intersection Capacity Utilization			75.5%			ICU Level of Service			D			
Analysis Period (min)			15									
c Critical Lane Group												

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	16	997	22	94	874	66	61	2	182	398	8	148
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	200		0	150		0	0		0	0		300
Storage Lanes	1		0	1		0	0		1	0		1
Taper Length (ft)	25		25	25		25	25		25	25		25
Lane Util. Factor	1.00	*0.95	0.95	1.00	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.997			0.990				0.850			0.850
Flt Protected	0.950			0.950				0.954			0.953	
Satd. Flow (prot)	1770	3529	0	1770	3504	0	0	1777	1583	0	1811	1615
Flt Permitted	0.950			0.950				0.421			0.674	
Satd. Flow (perm)	1770	3529	0	1770	3504	0	0	784	1583	0	1281	1615
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		3			10				228			164
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		1220			772			405			250	
Travel Time (s)		27.7			17.5			9.2			5.7	
Peak Hour Factor	0.92	0.92	0.92	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Adj. Flow (vph)	17	1084	24	104	971	73	76	2	228	442	9	164
Shared Lane Traffic (%)												
Lane Group Flow (vph)	17	1108	0	104	1044	0	0	78	228	0	451	164
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2		1	2	1	1	2	1
Detector Template	Left	Thru		Left	Thru		Left	Thru	Right	Left	Thru	Right
Leading Detector (ft)	20	100		20	100		20	100	20	20	100	20
Trailing Detector (ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Position(ft)	0	0		0	0		0	0	0	0	0	0
Detector 1 Size(ft)	20	6		20	6		20	6	20	20	6	20
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6

Lanes, Volumes, Timings

1: Congress Street & Unum Park Drive

6/6/2016

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Detector Phase	7	4		3	8		2	2	2	1	6	6
Switch Phase												
Minimum Initial (s)	4.0	4.0		4.0	4.0		4.0	4.0	4.0	4.0	4.0	4.0
Minimum Split (s)	9.5	29.5		9.5	29.5		9.5	9.5	9.5	9.5	29.5	29.5
Total Split (s)	14.0	31.0	0.0	14.0	31.0	0.0	13.0	13.0	13.0	22.0	35.0	35.0
Total Split (%)	17.5%	38.8%	0.0%	17.5%	38.8%	0.0%	16.3%	16.3%	16.3%	27.5%	43.8%	43.8%
Maximum Green (s)	8.5	25.5		8.5	25.5		8.5	8.5	8.5	17.5	30.5	30.5
Yellow Time (s)	3.5	3.5		3.5	3.5		2.5	2.5	2.5	2.5	2.5	2.5
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Lost Time (s)	5.5	5.5	4.0	5.5	5.5	4.0	4.5	4.5	4.5	4.5	4.5	4.5
Lead/Lag	Lag	Lag		Lead	Lead		Lag	Lag	Lag	Lead		
Lead-Lag Optimize?	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0
Recall Mode	None	None		None	None		None	None	None	None	None	None
Walk Time (s)		4.0			4.0						4.0	4.0
Flash Dont Walk (s)		20.0			20.0						20.0	20.0
Pedestrian Calls (#/hr)		2			2						1	1
Act Effct Green (s)	6.5	25.7		8.0	33.8			30.1	30.1		30.1	30.1
Actuated g/C Ratio	0.08	0.34		0.10	0.44			0.39	0.39		0.39	0.39
v/c Ratio	0.11	0.93		0.57	0.67			0.25	0.30		0.90	0.22
Control Delay	35.1	41.7		46.7	21.2			19.9	3.7		46.8	3.8
Queue Delay	0.0	0.0		0.0	0.0			0.0	0.0		0.0	0.0
Total Delay	35.1	41.7		46.7	21.2			19.9	3.7		46.8	3.8
LOS	D	D		D	C			B	A		D	A
Approach Delay		41.6			23.5			7.8			35.3	
Approach LOS		D			C			A			D	

Intersection Summary

Area Type: Other

Cycle Length: 80

Actuated Cycle Length: 76.7

Natural Cycle: 70

Control Type: Actuated-Uncoordinated

Maximum v/c Ratio: 0.93

Intersection Signal Delay: 30.7

Intersection LOS: C

Intersection Capacity Utilization 75.5%

ICU Level of Service D

Analysis Period (min) 15

* User Entered Value

Splits and Phases: 1: Congress Street & Unum Park Drive

 a1	 a2	 a3	 a4
22 s	13 s	14 s	31 s
 a6	 a8	 a7	
35 s	31 s	14 s	

HCM Signalized Intersection Capacity Analysis

1: Congress Street & Unum Park Drive

6/6/2016

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (vph)	16	997	22	94	874	66	61	2	182	398	8	148
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Lane Util. Factor	1.00	*0.95		1.00	0.95			1.00	1.00		1.00	1.00
Frt	1.00	1.00		1.00	0.99			1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.95	1.00		0.95	1.00
Satd. Flow (prot)	1770	3528		1770	3502			1776	1583		1811	1615
Flt Permitted	0.95	1.00		0.95	1.00			0.42	1.00		0.67	1.00
Satd. Flow (perm)	1770	3528		1770	3502			784	1583		1280	1615
Peak-hour factor, PHF	0.92	0.92	0.92	0.90	0.90	0.90	0.80	0.80	0.80	0.90	0.90	0.90
Adj. Flow (vph)	17	1084	24	104	971	73	76	2	228	442	9	164
RTOR Reduction (vph)	0	2	0	0	6	0	0	0	143	0	0	103
Lane Group Flow (vph)	17	1106	0	104	1038	0	0	78	85	0	451	61
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	2%	2%	0%	0%	0%
Turn Type	Prot			Prot			Perm		Perm	pm+pt		Perm
Protected Phases	7	4		3	8			2		1	6	
Permitted Phases							2		2	6		6
Actuated Green, G (s)	1.6	28.9		6.5	33.8			30.1	30.1		30.1	30.1
Effective Green, g (s)	1.6	28.9		6.5	33.8			30.1	30.1		30.1	30.1
Actuated g/C Ratio	0.02	0.36		0.08	0.42			0.37	0.37		0.37	0.37
Clearance Time (s)	5.5	5.5		5.5	5.5			4.5	4.5		4.5	4.5
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	35	1259		142	1461			291	588		476	600
v/s Ratio Prot	0.01	c0.31		0.06	c0.30							
v/s Ratio Perm								0.10	0.05		c0.35	0.04
v/c Ratio	0.49	0.88		0.73	0.71			0.27	0.14		0.95	0.10
Uniform Delay, d1	39.3	24.4		36.4	19.5			17.8	16.9		24.7	16.6
Progression Factor	1.00	1.00		1.00	1.00			1.00	1.00		1.00	1.00
Incremental Delay, d2	10.2	7.2		17.6	1.7			0.5	0.1		28.1	0.1
Delay (s)	49.5	31.6		54.0	21.2			18.3	17.0		52.8	16.7
Level of Service	D	C		D	C			B	B		D	B
Approach Delay (s)		31.9			24.2			17.3			43.2	
Approach LOS		C			C			B			D	
Intersection Summary												
HCM Average Control Delay			29.9			HCM Level of Service				C		
HCM Volume to Capacity ratio			0.93									
Actuated Cycle Length (s)			81.0			Sum of lost time (s)			15.5			
Intersection Capacity Utilization			75.5%			ICU Level of Service			D			
Analysis Period (min)			15									
c Critical Lane Group												

Lanes, Volumes, Timings
6: Site Drive & Unum Park Drive

6/6/2016

						
Lane Group	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Volume (vph)	25	0	351	84	0	41
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt			0.974			
Flt Protected	0.950					
Satd. Flow (prot)	1805	0	1851	0	0	1900
Flt Permitted	0.950					
Satd. Flow (perm)	1805	0	1851	0	0	1900
Link Speed (mph)	30		30			30
Link Distance (ft)	289		250			400
Travel Time (s)	6.6		5.7			9.1
Peak Hour Factor	0.85	0.85	0.80	0.80	0.80	0.80
Heavy Vehicles (%)	0%	0%	0%	0%	0%	0%
Adj. Flow (vph)	29	0	439	105	0	51
Shared Lane Traffic (%)						
Lane Group Flow (vph)	29	0	544	0	0	51
Enter Blocked Intersection	No	No	No	No	No	No
Lane Alignment	Left	Right	Left	Right	Left	Left
Median Width(ft)	12		0			0
Link Offset(ft)	0		0			0
Crosswalk Width(ft)	16		16			16
Two way Left Turn Lane						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15	9		9	15	
Sign Control	Stop		Free			Free

Intersection Summary

Area Type: Other
Control Type: Unsignalized
Intersection Capacity Utilization 33.6% ICU Level of Service A
Analysis Period (min) 15

HCM Unsignalized Intersection Capacity Analysis

6: Site Drive & Unum Park Drive

6/6/2016

						
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Volume (veh/h)	25	0	351	84	0	41
Sign Control	Stop		Free			Free
Grade	0%		0%			0%
Peak Hour Factor	0.85	0.85	0.80	0.80	0.80	0.80
Hourly flow rate (vph)	29	0	439	105	0	51
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type			None			None
Median storage (veh)						
Upstream signal (ft)			250			
pX, platoon unblocked						
vC, conflicting volume	542	491			544	
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	542	491			544	
tC, single (s)	6.4	6.2			4.1	
tC, 2 stage (s)						
tF (s)	3.5	3.3			2.2	
p0 queue free %	94	100			100	
cM capacity (veh/h)	505	581			1035	
Direction, Lane #	WB 1	NB 1	SB 1			
Volume Total	29	544	51			
Volume Left	29	0	0			
Volume Right	0	105	0			
cSH	505	1700	1035			
Volume to Capacity	0.06	0.32	0.00			
Queue Length 95th (ft)	5	0	0			
Control Delay (s)	12.6	0.0	0.0			
Lane LOS	B					
Approach Delay (s)	12.6	0.0	0.0			
Approach LOS	B					
Intersection Summary						
Average Delay		0.6				
Intersection Capacity Utilization		33.6%		ICU Level of Service		A
Analysis Period (min)		15				

Lanes, Volumes, Timings
6: Site Drive & Unum Park Drive

6/8/2016

						
Lane Group	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Volume (vph)	182	0	37	47	0	372
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt			0.925			
Flt Protected	0.950					
Satd. Flow (prot)	1805	0	1723	0	0	1863
Flt Permitted	0.950					
Satd. Flow (perm)	1805	0	1723	0	0	1863
Link Speed (mph)	30		30			30
Link Distance (ft)	364		250			362
Travel Time (s)	8.3		5.7			8.2
Peak Hour Factor	0.85	0.85	0.90	0.90	0.90	0.90
Heavy Vehicles (%)	0%	0%	2%	2%	2%	2%
Adj. Flow (vph)	214	0	41	52	0	413
Shared Lane Traffic (%)						
Lane Group Flow (vph)	214	0	93	0	0	413
Enter Blocked Intersection	No	No	No	No	No	No
Lane Alignment	Left	Right	Left	Right	Left	Left
Median Width(ft)	12		0			0
Link Offset(ft)	0		0			0
Crosswalk Width(ft)	16		16			16
Two way Left Turn Lane						
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15	9		9	15	
Sign Control	Stop		Free			Free
Intersection Summary						
Area Type:	Other					
Control Type:	Unsignalized					
Intersection Capacity Utilization	36.3%			ICU Level of Service A		
Analysis Period (min)	15					

HCM Unsignalized Intersection Capacity Analysis

6: Site Drive & Unum Park Drive

6/8/2016

						
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Volume (veh/h)	182	0	37	47	0	372
Sign Control	Stop		Free			Free
Grade	0%		0%			0%
Peak Hour Factor	0.85	0.85	0.90	0.90	0.90	0.90
Hourly flow rate (vph)	214	0	41	52	0	413
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type			None			None
Median storage (veh)						
Upstream signal (ft)			250			
pX, platoon unblocked						
vC, conflicting volume	481	67			93	
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	481	67			93	
tC, single (s)	6.4	6.2			4.1	
tC, 2 stage (s)						
tF (s)	3.5	3.3			2.2	
p0 queue free %	61	100			100	
cM capacity (veh/h)	548	1002			1501	
Direction, Lane #	WB 1	NB 1	SB 1			
Volume Total	214	93	413			
Volume Left	214	0	0			
Volume Right	0	52	0			
cSH	548	1700	1501			
Volume to Capacity	0.39	0.05	0.00			
Queue Length 95th (ft)	46	0	0			
Control Delay (s)	15.7	0.0	0.0			
Lane LOS	C					
Approach Delay (s)	15.7	0.0	0.0			
Approach LOS	C					
Intersection Summary						
Average Delay			4.7			
Intersection Capacity Utilization			36.3%	ICU Level of Service		A
Analysis Period (min)			15			

Summary of All Intervals

Run Number	1	2	3	4	5	Avg
Start Time	7:27	7:27	7:27	7:27	7:27	7:27
End Time	8:30	8:30	8:30	8:30	8:30	8:30
Total Time (min)	63	63	63	63	63	63
Time Recorded (min)	60	60	60	60	60	60
# of Intervals	2	2	2	2	2	2
# of Recorded Intvls	1	1	1	1	1	1
Vehs Entered	2200	2276	2314	2168	2239	2240
Vehs Exited	2188	2274	2314	2166	2253	2238
Starting Vehs	40	40	39	38	46	39
Ending Vehs	52	42	39	40	32	39
Denied Entry Before	1	0	0	0	0	0
Denied Entry After	0	1	0	0	3	0
Travel Distance (mi)	946	984	996	942	964	966
Travel Time (hr)	41.7	43.8	44.5	41.4	42.9	42.9
Total Delay (hr)	8.5	9.4	9.7	8.5	9.0	9.0
Total Stops	980	1008	998	923	975	976
Fuel Used (gal)	32.8	34.2	34.5	32.5	33.5	33.5

Interval #0 Information Seeding

Start Time 7:27
End Time 7:30
Total Time (min) 3
Volumes adjusted by Growth Factors.
No data recorded this interval.

Interval #1 Information Recording

Start Time 7:30
End Time 8:30
Total Time (min) 60
Volumes adjusted by Growth Factors.

Run Number	1	2	3	4	5	Avg
Vehs Entered	2200	2276	2314	2168	2239	2240
Vehs Exited	2188	2274	2314	2166	2253	2238
Starting Vehs	40	40	39	38	46	39
Ending Vehs	52	42	39	40	32	39
Denied Entry Before	1	0	0	0	0	0
Denied Entry After	0	1	0	0	3	0
Travel Distance (mi)	946	984	996	942	964	966
Travel Time (hr)	41.7	43.8	44.5	41.4	42.9	42.9
Total Delay (hr)	8.5	9.4	9.7	8.5	9.0	9.0
Total Stops	980	1008	998	923	975	976
Fuel Used (gal)	32.8	34.2	34.5	32.5	33.5	33.5

Queuing and Blocking Report

Baseline

6/7/2016

Intersection: 1: Congress Street & Unum Park Drive

Movement	EB	EB	EB	WB	WB	WB	NB	NB	SB	SB
Directions Served	L	T	TR	L	T	TR	LT	R	LT	R
Maximum Queue (ft)	96	178	180	174	266	331	100	78	82	31
Average Queue (ft)	31	62	82	82	103	146	35	37	37	10
95th Queue (ft)	71	132	144	148	214	274	76	66	71	34
Link Distance (ft)		1180	1180		1267	1267	359	359	601	
Upstream Blk Time (%)										
Queuing Penalty (veh)										
Storage Bay Dist (ft)	200			150						300
Storage Blk Time (%)		0		1	1					
Queuing Penalty (veh)		0		4	2					

Network Summary

Network wide Queuing Penalty: 5

Summary of All Intervals

Run Number	1	2	3	4	5	Avg
Start Time	4:12	4:12	4:12	4:12	4:12	4:12
End Time	5:15	5:15	5:15	5:15	5:15	5:15
Total Time (min)	63	63	63	63	63	63
Time Recorded (min)	60	60	60	60	60	60
# of Intervals	2	2	2	2	2	2
# of Recorded Intvls	1	1	1	1	1	1
Vehs Entered	2882	2918	2875	2864	2900	2888
Vehs Exited	2897	2915	2878	2854	2876	2884
Starting Vehs	66	62	61	57	52	59
Ending Vehs	51	65	58	67	76	62
Denied Entry Before	0	0	0	0	0	0
Denied Entry After	0	0	0	0	0	0
Travel Distance (mi)	1245	1253	1243	1237	1252	1246
Travel Time (hr)	63.7	64.9	61.4	61.9	61.7	62.8
Total Delay (hr)	19.9	20.8	17.9	18.4	17.7	19.0
Total Stops	2231	2314	2107	2117	2100	2175
Fuel Used (gal)	46.5	47.3	46.1	45.9	45.6	46.3

Interval #0 Information Seeding

Start Time 4:12
End Time 4:15
Total Time (min) 3

Volumes adjusted by Growth Factors.
No data recorded this interval.

Interval #1 Information Recording

Start Time 4:15
End Time 5:15
Total Time (min) 60

Volumes adjusted by Growth Factors.

Run Number	1	2	3	4	5	Avg
Vehs Entered	2882	2918	2875	2864	2900	2888
Vehs Exited	2897	2915	2878	2854	2876	2884
Starting Vehs	66	62	61	57	52	59
Ending Vehs	51	65	58	67	76	62
Denied Entry Before	0	0	0	0	0	0
Denied Entry After	0	0	0	0	0	0
Travel Distance (mi)	1245	1253	1243	1237	1252	1246
Travel Time (hr)	63.7	64.9	61.4	61.9	61.7	62.8
Total Delay (hr)	19.9	20.8	17.9	18.4	17.7	19.0
Total Stops	2231	2314	2107	2117	2100	2175
Fuel Used (gal)	46.5	47.3	46.1	45.9	45.6	46.3

Queuing and Blocking Report
Baseline

6/7/2016

Intersection: 1: Congress Street & Unum Park Drive

Movement	EB	EB	EB	WB	WB	WB	NB	NB	SB	SB
Directions Served	L	T	TR	L	T	TR	LT	R	LT	R
Maximum Queue (ft)	118	331	366	140	273	301	77	133	234	214
Average Queue (ft)	18	183	206	57	127	159	34	57	170	65
95th Queue (ft)	74	294	325	107	225	256	70	101	250	151
Link Distance (ft)		1180	1180		1267	1267	359	359	225	
Upstream Blk Time (%)									4	0
Queuing Penalty (veh)									22	0
Storage Bay Dist (ft)	200			150						300
Storage Blk Time (%)		5		0	4				4	0
Queuing Penalty (veh)		1		0	3				6	0

SimTraffic Simulation Summary

Baseline

6/7/2016

Summary of All Intervals

Run Number	1	2	3	4	5	Avg
Start Time	4:12	4:12	4:12	4:12	4:12	4:12
End Time	5:15	5:15	5:15	5:15	5:15	5:15
Total Time (min)	63	63	63	63	63	63
Time Recorded (min)	60	60	60	60	60	60
# of Intervals	2	2	2	2	2	2
# of Recorded Intvls	1	1	1	1	1	1
Vehs Entered	2782	2781	2788	2793	2748	2778
Vehs Exited	2787	2785	2783	2777	2752	2776
Starting Vehs	55	58	56	50	63	55
Ending Vehs	50	54	61	66	59	58
Denied Entry Before	0	0	0	0	0	0
Denied Entry After	0	0	0	0	0	0
Travel Distance (mi)	1203	1203	1211	1214	1194	1205
Travel Time (hr)	58.8	58.9	57.0	58.2	57.2	58.0
Total Delay (hr)	16.7	16.8	14.7	15.8	15.5	15.9
Total Stops	1951	1956	1777	1871	1831	1877
Fuel Used (gal)	43.8	44.2	43.7	44.2	43.0	43.8

Interval #0 Information Seeding

Start Time 4:12
 End Time 4:15
 Total Time (min) 3

Volumes adjusted by Growth Factors.
 No data recorded this interval.

Interval #1 Information Recording

Start Time 4:15
 End Time 5:15
 Total Time (min) 60

Volumes adjusted by Growth Factors.

Run Number	1	2	3	4	5	Avg
Vehs Entered	2782	2781	2788	2793	2748	2778
Vehs Exited	2787	2785	2783	2777	2752	2776
Starting Vehs	55	58	56	50	63	55
Ending Vehs	50	54	61	66	59	58
Denied Entry Before	0	0	0	0	0	0
Denied Entry After	0	0	0	0	0	0
Travel Distance (mi)	1203	1203	1211	1214	1194	1205
Travel Time (hr)	58.8	58.9	57.0	58.2	57.2	58.0
Total Delay (hr)	16.7	16.8	14.7	15.8	15.5	15.9
Total Stops	1951	1956	1777	1871	1831	1877
Fuel Used (gal)	43.8	44.2	43.7	44.2	43.0	43.8

Queuing and Blocking Report
Baseline

6/7/2016

Intersection: 1: Congress Street & Unum Park Drive

Movement	EB	EB	EB	WB	WB	WB	NB	NB	SB	SB
Directions Served	L	T	TR	L	T	TR	LT	R	LT	R
Maximum Queue (ft)	43	329	347	166	287	289	90	127	230	187
Average Queue (ft)	13	166	186	56	122	149	36	57	142	51
95th Queue (ft)	36	269	293	113	226	249	71	100	218	124
Link Distance (ft)		1180	1180		1267	1267	359	359	225	
Upstream Blk Time (%)									1	0
Queuing Penalty (veh)									5	0
Storage Bay Dist (ft)	200			150						300
Storage Blk Time (%)		3		0	2				1	0
Queuing Penalty (veh)		0		0	2				1	0

SUMMARY MEMORANDUM

TO: Ms. Helen Donaldson
Planner
City of Portland
389 Congress St.
Portland, Maine 04101

DATE: August 30, 2016

RE: Response to July 20th Tom Errico Traffic Comments for 1945 Congress Street

Tom Errico's July 20th email comments are repeated below along with our response, which follows in italics:

In conjunction with the Traffic Movement Permit scoping meeting, the applicant prepared a traffic study dated June 8, 2016. I have reviewed the analysis and find the methods to be acceptable. I would note the following conditions of approval for the Traffic Movement Permit:

- The analysis did indicate the vehicle queueing on the UNUM Drive from Congress Street will block the proposed driveway. The applicant noted that the blockage is not expected to be a frequent event, and I agree with this conclusion. My recommendation is that the applicant develop a traffic signal timing plan that optimizes the efficiency of signal operations. In conjunction with this effort the applicant shall install hardwire interconnect cable between the subject intersection and the traffic signal at Congress Street/Westbrook Street for coordination purposes. The applicant shall implement the traffic signal upgrades prior to occupancy.

MTR Response: The traffic analysis showed that the intersection was operating at optimal levels under existing conditions/timings, with the Congress Street mainline operating at level of service (LOS) B during the AM peak hour and at LOS C during the PM peak hour. The jetport drive is also operating at LOS B and C. UNUM Drive is operating at a lesser LOS C during both peak hours as would be desired. Under the projected 2018 build volumes the levels remain the same for both Congress Street approaches as well as for the Jetport approach, demonstrating that the project will have minimal impact on intersection operations. The only decrease in LOS is for the UNUM approach during the PM peak hour, where the LOS falls to D, as would be expected given the greater exiting volumes. The higher levels of service are still maintained for the other approaches and the lesser LOS is desirable on the UNUM drive in order to maintain the higher LOS on Congress Street. Hence, the current signal

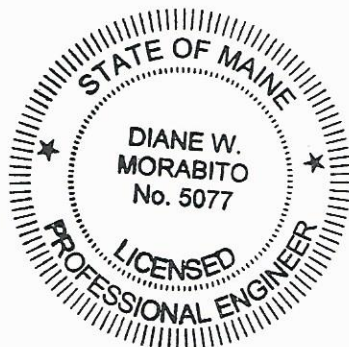
operations and timings were shown in the study to be optimal. As a result, Maine Traffic Resources does not believe that it should be a condition of this project to develop a traffic signal timing plan since there is no apparent need for any changes. It is also important to note that the traffic analysis was based upon the higher trip generation of a 35,000 square foot Clark Insurance office building, to allow for future expansion. If the building remains at 25,000 square feet, the impact will be even less, further reducing the need for any changes in signal timing.

- The proposed project is adding 88 new peak hour vehicles to Congress Street east of the site during both the AM and PM peak hours. The City is in the process of implementing pedestrian/transit/bicycle safety improvements in conjunction with the adopted Outer Congress Street Streetscape Study. Given project impacts it is recommended that the project make a monetary contribution towards implementation of improvements at both Garrison Street and Westbrook Street. Based upon the increased traffic levels the contribution shall be \$ 11,200.

MTR Response: The 88 trips noted above are for full build out of a 35,000 square foot building for Clark. The overall trips will be reduced by 13 % if the Clark building remains at 25,000 SF. Hence, the impact fee for Phase 1 would be 13 % less. However, the applicant has agreed to pay the higher \$ 11,200 fee.

Additionally, the applicant has agreed to pay \$ 25,000 in traffic impact fees, which will cover the \$ 11,200 requested above by Tom Errico and will also provide for up to \$ 13,800 to provide for the interconnect cable installation, also requested by Tom Errico. Additionally, the applicant is willing to contribute \$ 5,000 more in impact fees if needed for the interconnect installation, up to \$ 30,000 in total traffic impact fees if needed to provide for the requested interconnect cable.

We believe that this fully addresses the traffic impacts of this development. As always, do not hesitate to contact me if you or any other staff or Planning Board members have any additional questions or concerns.



Sincerely,

A handwritten signature in cursive script that reads "Diane W. Morabito".

Diane W. Morabito, P.E. PTOE
President

TRANSPORTATION DEMAND MANAGEMENT PLAN

1945 Congress Street, Portland, Maine

Project Description

The 1945 Congress Street site will consist of three separate buildings in a campus like setting. The first building is the existing Elks Lodge, which is being renovated into an approximately 13,000 square foot (S.F.) banquet facility that will continue to host events at night and on weekends. They will also continue to host Bingo on Tuesday afternoons for groups of 120 people or more from 12:30 to 4:00 PM.

The second building will be a 25,000 to 35,000 square foot office building for Clark Insurance. It is understood that Clark Insurance currently has 83 daily employees, residing in 29 different communities. Seventeen (17) additional employees will work in this office several times per month.

The third building will be a 15,000 S.F. medical office building owned by Dr. Bedecs, which will be occupied by three different medical practices.

TDM Goals

The purpose and goal of this Transportation Demand Management (TDM) Plan is to reduce vehicular trips to the overall site, to increase overall sustainability and reduce parking needs, by encouraging alternative modes including walking, bicycling, carpooling and the use of public transit. Actions to encourage each of these alternative modes are outlined below:

TDM Coordinators – Each of the three buildings (Clark Insurance, Dr. Bedecs's medical offices and The Elks) shall designate one of their full-time employees as their TDM Coordinator. The designated TDM Coordinators should be proponents of alternative modes and understand the importance and benefits of reducing vehicular trips to the site.

Public Transit – The Elks campus is located on the Metro Route # 5 with a stop directly in front of the site on Congress Street. The project is relocating the existing bus shelter to the corner of the site on the same side of Congress Street. This will encourage use of the

bus by eliminating inclement weather concerns for employees waiting to catch the bus to return home after work.

Also, to encourage use of public transit all three campus buildings will post an enlarged bus route map with schedules in the lobby/entryway of each building for visitors and in the employee common area as most employees will not enter via the main lobby. As the metro schedules change frequently, often according to season, the TDM Coordinator shall be responsible for assuring that the posted Metro schedules are current.

Lastly, it is suggested that the tenants consider providing bus passes or subsidies to their employees to encourage transit use. This would provide a financial incentive for employees to use public transit.

Carpooling – To encourage carpooling and ride sharing to the campus, particularly amongst employees, the TDM Coordinator shall also post a notice in the lobby/entryway advising of carpool opportunities and providing the contact info for the TDM coordinator to coordinate such carpools/rideshares. In addition, the three TDM coordinators (Elks, Clark and Dr. Bedecs Office) shall coordinate between themselves if they have employees seeking rideshare opportunities. The three TDM Coordinators will also coordinate with other agencies to identify regional carpool opportunities. In order to encourage and provide some incentive for carpooling, five (three at the Clark building and two at the medical building) preferred parking spaces in the vicinity of the Clark and medical office buildings will be designated as reserved carpool spots.

Bicycling and Walking i The site plan provides a total of 30 rack positions, in three separate locations. All bike racks will be under a canopy to keep the bikes dry during daytime rain/showers, further encouraging the use of bikes for commuting, particularly by Clark and medical office employees, since there will be both safe and dry storage facilities on site. The use of bicycle commuting would be expected to increase over time as off-site roadways become more conducive to bicycling, such as the planned Congress Street project northeast of the site, which will reduce the number of travel lanes, ultimately increasing paved shoulder width, improving Congress Street as a bicycle friendly facility. The applicant is working with Portland Trails to connect the site to the Stroudwater River trail network which would provide additional opportunities for biking through the Portland Trails network.

Consideration has been given to bike and pedestrian commuters since the current interior layout provides on-site showers and lockers in the Clark building to further encourage employees to commute by bicycling or walking. Dr. Bedecs has not finalized his interior layout but he will take this into consideration and will attempt to also provide showers and lockers. It is suggested that the Elks building also consider providing lockers and showers.

Shuttle Services – The Elks currently utilize shuttle service for two of their four monthly Tuesday Bingo events. One shuttles residents from a retirement community in Biddeford while the other shuttles from the Barron Center on Brighton Avenue in Portland. The Elks will seek to increase the number of bingo players who use shuttle services when there is a common pickup location, such as a retirement community. Currently, each shuttle provides transportation for 15 to 20 bingo players.

Flexible Hours - The allowance of flexible work hours typically results in fewer peak hour trips and reduced parking requirements by spreading demand over a longer period. The Clark building provides the best opportunities for reducing peak trips/parking through flexible hours. They currently have staggered start and end of day schedules for their employees to better serve their customers. Expanding this schedule even further would reduce both peak hour trips and parking needs.

Monitoring and Surveys – Since all three buildings are vastly different in terms of their employees and clientele, each of the three TDM coordinators shall develop a survey specific to their employees/cliental. The Elks survey should specifically target the Bingo clientele to determine options to reduce single vehicle trips, such as determining common destinations for additional shuttle services. This survey shall be conducted with a goal of connecting/encouraging employees to carpool or use alternative modes. This survey shall be distributed on an annual basis to determine current travel patterns and modes. The three TDM coordinators shall meet to discuss shared opportunities, at least every six months, with the overall shared goal of reducing vehicular trips to the site. Given that proposed parking has been specifically reduced on site, the goal of the TDM program shall be to reduce trips/parking needs further by 1 % annually with an overall goal of 10 % over the long-term.

Also, as part of the overall monitoring, the three TDM Coordinators shall perform parking occupancy counts. These counts shall be conducted at least once per year for assessment purposes. They should include both a Tuesday during Bingo sessions and

another non-Tuesday weekday. The peak parking demand periods, based upon the ITE Parking Generation Guide, 4th Edition, and a measured Elks Bingo event, occurs as follows:

Dr. Bedecsô- Medical Office ĩ LUC 720 10:00 AM ĩ Noon, 2:00 ĩ 3:00 PM

Clark Insurance - Office Building ĩ LUC 701 9:00 AM ĩ 4:00 PM

Elks Bingo Events ĩ 12:30 - 4:00 PM

Based upon the above peak periods, the parking occupancy monitoring counts should be performed between 2:00 and 3:00 PM. The counts should be performed at a consistent time of year, ideally under peak summer conditions. Again, the overall goal of this TDM shall be to reduce parking needs by 1 % annually to achieve a 10 % overall reduction over the long-term period.

The annual monitoring results should be summarized in a memorandum and provided to the City of Portland each year.

1945 Congress Street - Response

August 29 2016

Land Use Chapter 14-526 (b) Environmental Quality Standards, (1) Preservation of Significant Natural Features.

Our site does not have any significant natural features that require preservation or protection. As part of the design development of the site, the design teams approach has been to preserve the stand of existing trees along Congress street and Unum Park Drive, preserve the natural vegetation along the northern & northwestern border to the adjacent stream and preserve the existing vegetation along the north eastern border for screening to the residential neighbors. There are no habitats for endangered or threatened animal species located on our site. There are no waterfowl or wading bird habitat located on our site.

SIGNAGE DESIGN NARRATIVE FOR THE 1945 CONGRESS STREET DEVELOPMENT PROJECT

The exterior sign package for the site consists of one (1) freestanding signs near Congress Street, one (1) freestanding sign at the entrance drive (off Unum Park Drive), three (3) wayfinding signs, and three (3) building façade signs.

The proposed freestanding pylon sign will be positioned within a close proximity of the existing freestanding sign near Congress Street. Per Land Use Chapter 14 Table 2.11 Office Park Zone we are proposing a new freestanding pylon sign that is approximately 8' wide x 5' tall not including the height of the stone wall serving as its base which is proposed at approximately 2'-6" in height. The size of this sign would be less than the allowable 50sf and 8'-0" height per the city ordinance. The sign will be constructed of 6" x 6" aluminum posts and an aluminum body with router cut letters and graphics which will be internally illuminated to provide the appearance that only the edges of the letters and graphics will be lit. The property's street address numerals will also be shown at the top of the proposed sign.

We also propose a smaller freestanding sign at the entry drive from Unum Park Drive which will be a smaller scale replica of the larger pylon sign located near Congress Street. Per Land Use Chapter 14 Table 2.11 Office Park Zone there is one (1) freestanding sign permitted at each major vehicular entry. We interpret this as meaning the city ordinance would allow a new freestanding pylon sign near Congress St. and an additional freestanding sign at the entrance drive from Unum Park Drive.

The wayfinding signs are proposed to be constructed of similar materials to the freestanding pylon signs to maintain a sense of consistency from a design and aesthetic element throughout the site. These signs are proposed at approximately 5' wide x 2'-6" tall with the top of the sign being 5' above grade. These signs will not be illuminated but will be positioned within a close proximity to proposed site light poles. They will also be constructed of black reflective material to be more visible in the dark when vehicle headlights shine directly on the signage.

The building façade signage includes one (1) sign installed at each of the 3 buildings.

Per Land Use Chapter 14 Table 2.11 Office Park Zone, the Clark Insurance building would be permitted to have signage up to 6% of the total façade square footage on the side of the building where the sign is installed due to the fact that this building would have only a single tenant. The total square footage of the South elevation of this building is 2,285sf which would allow up to 137sf of a façade sign. See attached sign rendering by Neokraft Signs for further details on the proposed signage.

Per Land Use Chapter 14 Table 2.11 Office Park Zone, the medical office building would be permitted to have signage up to 8% of the total façade square footage on the side of the building where the sign is installed due to the fact that this building would have four (4) medical tenants. The total square footage of the South elevation of this building is 4,015sf which would allow up to 321sf of a façade sign. See attached sign rendering by Neokraft Signs for further details on the proposed signage. The specific length of this sign is yet to be determined but it will be limited to a length of 35' – 45' with an overall height of 3' – 4'. This size range will be well within the allowable size per the city ordinance. The intent of the medical office building signage is to provide a common name for this building despite four (4) separate medical practices occupying the building as its core of tenants.

The intent with the Elks building façade signage is to reuse the existing signage after performing the exterior re-skin scope of renovations.

1945 Congress Street. Elks Site Plan Application Waiver Request

Waiver Request: Technical Standard 1.14 Parking Lot and Parking Space Design, Number of compact car parking spaces.

The project is requesting a waiver from the Technical Standard 1.14 Parking Lot and Parking Space Design. By increasing the allowable percentage of compact spaces it allows the project to reduce the impervious surface of the site. Below is a summary of the parking spaces.

PARKING CHART			
	Required		Provided
	Professional Offices 1 Per 400 sq. ft.	Assembly 1 Per 125 sq. ft.	
Automobile	103	108	263
Bicycle			30
2-Wheeled Motorized			12
Future			6

Type of Space	Size	Quantity
Standard	18'x9'	128
Handicap Accessible	18'x8'	12
Compact	15'x8'	123

The allowable compact spaces are 20%, 52, we request 47%, 123.

Waiver Request: City of Portland Technical Manual Chapter 12 Site Lighting Standards, 12.2.3 Illumination Levels

A waiver is requested from the City of Portland Technical Manual Chapter 12 Site Lighting Standard. The City of Portland requires an average illumination level of 1.25 foot-candles over the property (Section 12.2.3 Illumination Levels). Our current design will provide 1.20 foot candles over the parking lot drive with the option to reduce the lighting levels to below 1.0 foot candle during off-peak use of the property. With respect to the residential properties adjacent to our project we feel this lower light level will provide adequate lighting for the safety of the property patrons while limiting the potential for light spill beyond the property lines.

Waiver Request: Possible Addition/changes to the Congress Street monument/pylon sign.

We agree with the decision to locate the bus shelter as close as possible to the intersection, yet not encroaching on the Unum property at the intersection, we would request that the Board give staff the authority to work out the final location in consideration of the visibility of the Congress Street monument signage. Our concern would be that if you are travelling east on Congress Street, the bus shelter in its current location will block the sign entirely until you are past the site. A creative solution might be to have a sign on each side of the shelter with each respective sign having only one sign face (one facing east, and the other facing west). We would like to the staff to be able to work with the applicant to come up with a location that best suits the metro, while

taking into consideration the need for the sign to be visible from both directions on Congress Street.

March 21, 2016

I. BACKGROUND

1945 Congress Street is a seven (7) acre site currently owned and used by the Elks Lodge #188. The property abuts the UNUM Campus and is accessed from UNUM Park Drive. In 2016 a zone change was secured for Office Park (OP) zoning to allow new office uses to be located on the parcel, reflecting the City's interest in encouraging economic vitality in this area of Portland. The development plan is to retain the Elks Lodge and construct new facilities for two businesses currently in Portland that want to relocate to this parcel. The purpose of this master plan and the related design guidelines are to create a set of standards that ensure that the development at 1945 Congress Street has a cohesive character appropriate for the site and for the setting in Stroudwater. The development is designed to have a unified campus character although the individual uses now, and may in the future, be quite different. The proposed development will enhance the gateway experience by those using the Jetport access road; it will be welcoming as viewed from Congress Street; the buildings will be complementary in their relationships and appearance, and the project will be integrated with the site to create a campus setting for all of the structures and improvements.

Refer to: *Exhibit 1- City Context Plan*
Exhibit 2- Neighborhood Context Plan
Exhibit 3- Project Site Aerial

II. PLANNING PROGRESS

The Office Park Master Plan is created in response to the Elks Lodge needing to develop its property to its potential in order to preserve the Portland chapter. Two tenants have entered into an agreement with Northland Enterprises, LLC to develop their own buildings on the site with shared infrastructure. One building will house a collection of medical practices, while the second will be for an insurance office. The goal is to create a site plan that allows the Elks Lodge, and two new structures, to be compatible with each other and the surrounding neighborhood, and for the development's character to appear unified by those viewing the site as they travel on Congress Street and from within the development.

The design team approached the planning of the property through a traditional design process, beginning with an analysis of the site context, studying the property's opportunities and constraints, preparing organizational diagrams, and then developing site planning options for the three buildings and their related components. With that information in place, the design team then developed this Master Plan, the Design Guidelines, and the project recommendations.

*Refer to: Exhibits 4 through 7 - Site Analysis
 Exhibits 8 through 15 - Development Options
 Exhibits 17 through 27 - Recommendations*

III. PROPERTY MASTER PLAN OVERVIEW

As set forth in the City's Codes of Ordinances, an Office Park Planned Unit Development (OPPUD) must be designed as an integrated, cohesive project guided by a Master Plan. The structure siting and facilities layout has to be thoughtful and appropriate to the context and environmental conditions of the parcel; there needs to be a consistent and considered architectural treatment; the traffic management, parking and circulation plans must be fully integrated with the uses and adjoining public ways; and the site improvements and landscape treatment need to be designed for the entire property, not on a piecemeal, building by building basis.

A. Goals:

Based upon guidance from the City staff and Planning Board, the program from Northland Enterprises, LLC, and input from the future tenants and the design team, the goals for the redevelopment of 1945 Congress were established, and include the following:

1. Preserve the original portion of the Elks structure and appropriate parking for the Lodge's use;
2. Design a project that is sensitive to the neighborhood concerns regarding context and compatibility;
3. Create two (2) new building envelopes and associated site improvements, designed to meet the specific needs of Clark Insurance and Dr. Bedecs's Medical Group;
4. Preserve existing wetlands, steep slopes and the mature vegetation on the property;
5. Prepare a design response for the site that unifies the grounds and landscape character and appropriately buffers neighboring uses;
6. Develop comprehensive design guidelines for the treatment of the existing Elks Lodge building to be retained, and the new structures to be built on the parcel based upon building locations and relationships to the site features.

B. The components of the Master Plan include the following:

1. Identify defined building windows for three (3) structures; including one around the Elks building sized for a future replacement building which would likely be office use;
2. Plan for the required infrastructure for the entire parcel including: drainage and stormwater treatment systems, utilities, drives and parking, walks, lighting, signage/wayfinding, amenities, and gathering spaces;
3. Prepare design guidelines for the common areas that will include outdoor buffer areas, greenspaces/gathering spaces, and connections to trails/paths;
4. Define the circulation systems including site access and egress, internal vehicular circulation, pedestrian systems, loading areas, and parking appropriately sized for the uses;
5. Create guidelines for the architectural character, including restrictions to ensure compatibility of the new buildings with each other, for the two (2) new buildings with respect to compatible materials, colors and forms, treatment strategies for the Elks building, similarly detailed building entrances, and utilization of common site elements for the exterior of the buildings;
6. Create private development restrictions through an Association formed for joint maintenance which will review and enforce conformance with design guidelines for any future changes to building or site. These will include all structures, lighting, and planting.

Refer to: Exhibit 7 - Site Analysis: Development Considerations

IV. DESIGN, PLANNING, AND DETAILS

A. Design relationship to site:

The proposed project is planned to be developed to leave the original, circa 1964 portion of the Elks building in place. With that as a point of beginning for organizing the development on the property, the following were identified as critical for establishing a sound relationship on this site:

- Preserve a significant amount of greenspace on Congress Street;
- Create visual and acoustic buffers for the adjacent residential uses;
- Retain the mature planting on UNUM Drive;
- Protect the steep slopes on the north side of the lot.

These factors combine to define the buildable area on this parcel.

*Refer to: Exhibit 4 - Site Analysis: Existing Conditions
Exhibit 6 - Site Analysis*

B. Preservation of Natural Features:

The existing site is developed with a building, parking for approximately 253 vehicles, and lawns which cover approximately 4.3 of the 7.0 acres. There is a wetland and ravine on the adjoining UNUM lot with natural vegetation defining the northern edge of the property which will be preserved. There is a limited amount of existing deciduous and evergreen vegetation to the east adjacent to the existing residences, along with a substantial stand of invasive Japanese knotweed. The on-site knotweed will be eradicated, and the mature trees will be preserved. There are street plantings along Congress Street and the UNUM access road, the majority of which will be retained. Removals and pruning will take place for the proposed entrance driveway as well as for visibility and safety.

*Refer to: Exhibit 4 - Site Analysis: Existing Conditions
Exhibit 6 - Site Analysis
Exhibit 7 - Site Analysis: Development Considerations
Exhibit 18 - Conceptual Site Plan*

C. Building Design:

As noted elsewhere in this Master Plan, a portion of the Elks Lodge structure will be retained, and the building exterior renovated. The types of materials and trim details to be used on that structure will be different than those used on the other two buildings given the scale, massing, and location of the Elks structure in the lot. The exterior of the Elks Lodge will be covered with an EIFS-type surface (i.e. Dryvit) and treated with an appropriately scaled trim and details. For new construction on the site, the building forms should be simple, contemporary New England in style, and designed so that they share a common material on part, or all, of the building facades (e.g. brick). Natural colors are desired with simple, clean, modern fenestration and detailing.

The building closest to Congress Street must be two stories in height, with an entrance facing Congress Street as well as into the property. This structure can have a flat or a sloped roof, but if it is sloped, the pitch should be in the New England vernacular with a minimum pitch of 10 in 12. The building is sited on the Master Plan to be 58 feet away from the right of way (at its closest point), and 70 feet off the east lot line to create an appropriate green space around the structure and to help block direct sight lines to the Elks Lodge Structure from Congress Street.

The new building closer to UNUM Drive, and any future structures, can be one or two stories, with the main entrances facing into the site. The structures can have flat or sloped roofs, but the roof pitch, if sloped, should be 10 in 12 or greater. As with the building on Congress Street, these structures need to be simple, and well-conceived in their massing, with thoughtful detailing.

Within the site, all three structures shall have common entrance treatments to emphasize the main entry points of all of the buildings. These can take the form of canopies, free standing trellises, or applied overhangs. The detailing, materials, and colors should be similar for all three (3) uses to create visual coherence within the development.

Refer to: Exhibit 7 - Site Analysis: Development Considerations
Exhibit 18 - Conceptual Site Plan
Exhibit 23 - Design Guidelines: Site Improvements

D. Landscaping:

In general, the existing rear and side yard vegetation to be preserved is quite naturalized in character, and it is recommended that the on-site landscape treatment be naturalized in character to the north and east, and become more formal in appearance closer to Congress Street and UNUM Drive. As previously noted, invasive species shall be removed, and the planting and tree preservation shall follow the standards set forth in the City's Technical Manual.

Well developed buffers and screening of side yard areas adjacent to the residential uses will separate the on-site parking lots and driveways from public and abutter views. To improve the separation from the adjacent residential uses, there will be a dense deciduous and evergreen edge created with trees, shrubs, and fencing. The landscape treatment plan will retain the mature vegetation where it exists; remove invasive species, and create a minimum 35' deep buffer adjacent to the two residences. Integral with the planting will be a 4' to 6' high, solid board fence. On Congress Street and on the project edge against UNUM Drive, there shall be new plantings including evergreens, ornamental deciduous trees, and shrubs.

*Refer to: Exhibit 18 - Conceptual Site Plan
Exhibit 19 - Section At Buffer
Exhibit 20 - Section at Congress Street*

E. Traffic and Parking:

The access and egress to the property will continue to be from the UNUM access road, but the existing separated driveways will be combined at the location of the existing exit driveway. This change will enlarge the greenspace at the project entrance and addresses issues noted by the City of Portland's Traffic Engineer including creating a longer vehicular stacking length between the driveway entrance and Congress Street for incoming vehicles. The interior vehicular circulation allows for several opportunities to loop internally, and avoids long dead end parking areas. Bus parking for four (4) buses will be provided on-site.

Based upon research by Mohr & Seredin and Pinkham & Greer, the parking requirements vary for each building's occupants. Clark Associates, an insurance business, has 82 employees (with plans for an additional 12) who work regular business hours. They also have a number of business training events per week that receive six (6) to twenty plus (20+) attendees, and several board meetings per year that receive ten (10) to thirty-eight (38) attendees. Clark Associates' present office has one hundred seven (107) spaces which isn't sufficient for their events, and

forces them to hold their training events off-site. The proposed site plan allocates one hundred two (102) parking spaces and twenty (20) shared spaces to be used by Clark Associates.

The Elks Lodge at present has approximately two hundred fifty-four (254) parking spaces. The Lodge has agreed to reduce their parking spaces to eighty-one (81), plus having access to twenty (20) shared spaces on the parcel. This will suffice for the majority of their needs during business hours and for public events. During weekends and evening, if necessary, their parking can overflow into the spaces not being used by the insurance or medical offices.

The medical offices are currently planned to include five (5) separate practices with approximately fourteen (14) providers and twenty-four (24) support staff. The new building will include thirty-two (32) to thirty-six (36) exam rooms (about 2.5 exam rooms per provider). Typical maximum occupants of the building at any one time is estimated to be eighty-eight (88) (38 employees + 36 patients in exam rooms + 14 in waiting room). The site plan allocates sixty (60) parking spaces for this use, and plans for use of the twenty (20) shared spaces, with short term overflow into the adjacent spaces if needed.

The site plan proposes a total of two hundred sixty-three (263) spaces for cars, of which twenty (20) will be shared by the three uses on the lot. There will also be four (4) spaces for buses, eleven (11) spaces for motorcycles and four (4) bike racks. The sidewalk connections to Congress Street will provide access for pedestrians, and for the METRO bus uses coming from the terminal stop on the Jetport Access Drive.

Northland Enterprises, LLC will work with the three (3) building occupants on the parcel to develop a parking management plan which will accommodate on-site tenants, meetings, and functions. This will assure that the proposed parking is appropriately utilized, and parking demand will be managed with practices such as car pooling, staggered, and off-hours use, and utilization of alternative means of transportation.

Refer to: Exhibit 16 - Site Analysis: Parking
Exhibit 26 - Parking Table
Exhibit 27 – Parking Plan

F. Lighting Design:

A comprehensive lighting plan has been developed for the project to assure appropriate lighting levels and uniform character. The lighting plan includes LED light fixtures for the parking lots at 20 foot heights, and a separate light system for the walkways. There will be LED accent lighting at the building entrances.

The lighting shall be designed in general conformance with the City's Technical Standards. The proposed average lighting level will be 1.1 to 1.25 foot candles which is lower than the required 1.5 foot candles. This is being done to reflect the context, and the adjoining residential uses.

All of the light fixtures will be installed with backlight shields, and will be dark sky compliant. The site lights will be controlled by a management system which will dim the lights after 8:00pm, and have an auto-shut-off mode with a motion detection override between the hours of 11:00pm and 6:00am.

*Refer to: Exhibit 21 - Lighting Concept
 Exhibit 22 - Design Guidelines: Lighting*

G. Stormwater Treatment and Management:

The existing stormwater runoff on the lot is managed through sheet drainage, with flows directed to the north or to the west into established, stable drainage ways. The proposed storm drainage will need to be sheet flows directed to the north or west to avoid concentrating runoff in an enclosed system. To achieve the necessary runoff treatment, it is recommended that underdrained soil filters, tree well treatment systems, advanced infiltration systems (e.g. Filtera), or some combination of these strategies be used on the northern edge of the proposed parking areas.

H. Signage:

An integrated signage plan is proposed which coordinates the sign types proposed for the project on Congress Street. The signage will include:

1. Property Identification Sign will be a joint identification sign. (on the corner of Congress Street and UNUM Drive): Shall be sited in the same general area as the existing Elks Club sign so as to be visible from both directions on Congress Street and from Jetport Boulevard, and a smaller sign placed at the new drive intersection within UNUM Drive. It shall be similar to other signs in the Stroudwater neighborhood in size and scale, and shall contain the address on the top with the list of businesses below in a smaller font and color. The sign will be lit from above or from below and shall not be internally lit.
2. Business Identification Signs: Each business will have building mounted signage that is visible from the public way and from the parking areas as needed. The signs may be individualized and contain the business logos as appropriate. If the medical building contains more than one medical practice, each individual tenant will be allowed a sign per ordinance that is visible from the public way.
3. Wayfinding Signs: There shall be intermediate scaled signs located where necessary to direct people to the entry / exit driveway, parking areas, and individual buildings.
4. Regulatory Signs: Will be uniformly sized and mounted on identical painted metal posts. These signs shall conform to the Standards of the City's Technical Manual.

Refer to: Exhibit 18 - Conceptual Site Plan
Exhibit 24 - Design Guidelines: Site Improvements
Exhibit 25 – Signage Diagram

V. SITE IMPROVEMENTS

An integrated system of site improvements will be used throughout the development to achieve a cohesive appearance and grounds aesthetics. The site improvements should be high quality, and durable with a simple design that compliments the building's character. They will be selected to belong to the same design family with common materials and colors and shall include:

1. Benches: At building entrances, gathering spaces, and walkway nodes; preferably metal.
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VI. LIST OF EXHIBITS

1. City Context Plan
2. Neighborhood Context Plan
3. Project Site Aerial
4. Site Analysis: Existing Conditions
5. Site Analysis: Regulatory Restrictions
6. Site Analysis
7. Site Analysis: Development Considerations
8. Site Organization Option A
9. Site Organization Option B
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26. Parking Table
27. Parking Plan

File: 13151

March 31, 2016

Ms. Helen Donaldson, Planning Department
City of Portland
389 Congress Street, 4th Floor
Portland, ME 04101

RE: 1945 CONGRESS STREET MASTER PLAN

Dear Nell,

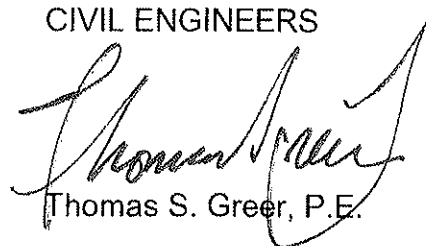
Attached is the Master Plan for 1945 Congress Street. We are pleased to submit it for review by the Staff and Planning Board. Once we receive a positive finding from the City we will be following up with the required data for the Site Plan and Subdivision approvals.

Please review the plan and let us know your schedule. We have continued to work with our neighbors on finding a mutually agreeable plan. We have satisfied some but others remain concerned with our project.

Thank you for your help.

Sincerely,

PINKHAM & GREER,
CIVIL ENGINEERS



Thomas S. Greer, P.E.

Enclosures

cc: Northland, Mohr & Seredin, File

TSG/rjs

PROJECT NAME: 1945 Congress Street

PROPOSED DEVELOPMENT ADDRESS:

1945 Congress Street

PROJECT DESCRIPTION:

The project renovates the Elks building and adds a 15,000 sq. ft. medical building
and a 35,300 sq. ft. general office building.

CHART/BLOCK/LOT: 216-A-6 & 217-A-1

PRELIMINARY PLAN _____ (date)
FINAL PLAN _____ (date)

CONTACT INFORMATION:

Applicant – must be owner, Lessee or Buyer Name: Josh Benthien & Rex Bell Business Name, if applicable: Northland Enterprises, LLC Address: 17 South Street City/State : Portland, ME Zip Code: 04101	Applicant Contact Information Work # 207.780.0223 Home# Cell # Fax# e-mail: josh@northlandus.com rex@northlandus.com
Owner – (if different from Applicant) Name: Portland Lodge #1888 PBOE of USA Address: 1945 Congress Street City/State : Portland, ME Zip Code: 04101	Owner Contact Information Work # Home# Cell # Fax# e-mail:
Agent/ Representative Thomas S. Greer Name: Pinkham & Greer, Civil Engineers Address: 28 Vannah Avenue City/State : Portland, ME Zip Code: 04103	Agent/Representative Contact information Work # 207.781.5242 Cell # e-mail: tgreer@pinkhamandgreer.com
Billing Information Name: Same as Applicant Address: City/State : Zip Code:	Billing Information Work # Cell # Fax# e-mail:

Engineer Pinkham & Greer, Civil Engineers Name: Thomas S. Greer Address: 28 Vannah Avenue City/State : Portland, ME Zip Code: 04103	Engineer Contact Information Work # 207.781.5242 Cell # Fax# 207.781.4245 e-mail: tgreer@pinkhamandgreer.com
Surveyor Maine Survey Consultants, Inc. Name: Del Maxfield Address: PO Box 485 City/State : Harrison, ME Zip Code: 04040	Surveyor Contact Information Work # 207.583.6159 Cell # Fax# e-mail: dmaxfield@mainesurveyconsultants.com
Architect Archetype Architects Name: David Lloyd Address: 48 Union Wharf City/State : Portland, ME Zip Code: 04101	Architect Contact Information Work # 207.772.6022 Cell # Fax# e-mail: llloyd@archetypepa.com
Attorney Murray, Plumb & Murray Name: Drew Anderson Address: PO Box 9785 City/State : Portland, ME Zip Code: 04104	Attorney Contact Information Work # 207.773.5651 Cell # Fax# e-mail: DAA@mpmlaw.com

APPLICATION FEES:

Check all reviews that apply. (Payment may be made by Credit Card, Cash or Check payable to the City of Portland.)

Level III Development (check applicable reviews) ☒ Less than 50,000 sq. ft. (\$500.00) ☐ 50,000 - 100,000 sq. ft. (\$1,000) ☐ 100,000 - 200,000 sq. ft. (\$2,000) ☐ 200,000 - 300,000 sq. ft. (\$3,000) ☐ over 300,00 sq. ft. (\$5,000) ☐ Parking lots over 11 spaces (\$1,000) ☐ After-the-fact Review (\$1,000.00 plus applicable application fee) Plan Amendments (check applicable reviews) ☐ Planning Staff Review (\$250) ☐ Planning Board Review (\$500) The City invoices separately for the following: • Notices (\$.75 each) • Legal Ad (% of total Ad) • Planning Review (\$40.00 hour) • Legal Review (\$75.00 hour) Third party review fees are assessed separately. Any outside reviews or analysis requested from the Applicant as part of the development review, are the responsibility of the Applicant and are separate from any application or invoice fees.	Other Reviews (check applicable reviews) ☐ Traffic Movement (\$1,000) ☐ Stormwater Quality (\$250) ☐ Subdivisions (\$500 + \$25/lot) # of Lots ____ x \$25/lot = ____ ☐ Site Location (\$3,000, except for residential projects which shall be \$200/lot) # of Lots ____ x \$200/lot = ____ ☐ Other _____ ☐ Change of Use ☐ Flood Plain ☐ Shoreland ☐ Design Review ☐ Housing Replacement ☐ Historic Preservation
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APPLICATION SUBMISSION:

1. All site plans and written application materials must be submitted electronically on a CD or thumb drive with each plan and each document submitted as separate files. Naming conventions for the individual files can be found on the **Electronic Plan and Document Submittal** page of the City's website at <http://me-portland.civicplus.com/764/Electronic-Plan-and-Document-Submittal>
2. In addition, one (1) paper set of the plans (full size), one (1) paper set of plans (11 x 17), paper copy of written materials, and the application fee must be submitted to the Building Inspections Office to start the review process.

The application must be complete, including but not limited to the contact information, project data, application checklists, wastewater capacity, plan for fire department review, and applicant signature. The submissions shall include one (1) paper packet with folded plans containing the following materials:

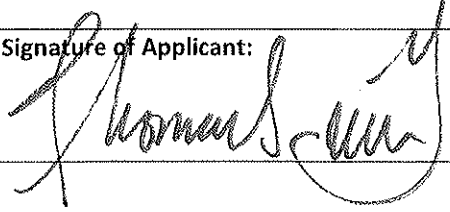
1. One (1) full size site plans that must be folded.
2. One (1) copy of all written materials or as follows, unless otherwise noted:
 - a. Application form that is completed and signed.
 - b. Cover letter stating the nature of the project.
 - c. All Written Submittals (Sec. 14-525 2. (c), including evidence of right, title and interest.
3. A stamped standard boundary survey prepared by a registered land surveyor at a scale not less than one inch to 50 feet.
4. Plans and maps based upon the boundary survey and containing the information found in the attached sample plan checklist.
5. One (1) set of plans reduced to 11 x 17.

Please refer to the application checklist (attached) for a detailed list of submission requirements.

APPLICANT SIGNATURE:

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Planning Authority and Code Enforcement's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

This application is for a Level III Site Plan review. It is not a permit to begin construction. An approved site plan, a Performance Guarantee, Inspection Fee, Building Permit, and associated fees will be required prior to construction. Other Federal, State or local permits may be required prior to construction, which are the responsibility of the applicant to obtain.

Signature of Applicant: 	Date: 3/30/16
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March 21, 2016

1945 Congress Street is a seven (7) acre site currently owned and used by the Elks Lodge #188. The property abuts the UNUM Campus and is accessed from UNUM Park Drive. In 2016 a zone change was secured for Office Park (OP) zoning to allow new office uses to be located on the parcel, reflecting the City's interest in encouraging economic vitality in this area of Portland. The development plan is to retain the Elks Lodge and construct new facilities for two businesses currently in Portland that want to relocate to this parcel. The purpose of this master plan and the related design guidelines are to create a set of standards that ensure that the development at 1945 Congress Street has a cohesive character appropriate for the site and for the setting in Stroudwater. The development is designed to have a unified campus character although the individual uses now, and may in the future, be quite different. The proposed development will enhance the gateway experience by those using the Jetport access road; it will be welcoming as viewed from Congress Street; the buildings will be complementary in their relationships and appearance, and the project will be integrated with the site to create a campus setting for all of the structures and improvements.

Refer to: *Exhibit 1- City Context Plan*
Exhibit 2- Neighborhood Context Plan
Exhibit 3- Project Site Aerial

II. PLANNING PROGRESS

The Office Park Master Plan is created in response to the Elks Lodge needing to develop its property to its potential in order to preserve the Portland chapter. Two tenants have entered into an agreement with Northland Enterprises, LLC to develop their own buildings on the site with shared infrastructure. One building will house a collection of medical practices, while the second will be for an insurance office. The goal is to create a site plan that allows the Elks Lodge, and two new structures, to be compatible with each other and the surrounding neighborhood, and for the development's character to appear unified by those viewing the site as they travel on Congress Street and from within the development.

The design team approached the planning of the property through a traditional design process, beginning with an analysis of the site context, studying the property's opportunities and constraints, preparing organizational diagrams, and then developing site planning options for the three buildings and their related components. With that information in place, the design team then developed this Master Plan, the Design Guidelines, and the project recommendations.

*Refer to: Exhibits 4 through 7 - Site Analysis
 Exhibits 8 through 15 - Development Options
 Exhibits 17 through 27 - Recommendations*

III. PROPERTY MASTER PLAN OVERVIEW

As set forth in the City's Codes of Ordinances, an Office Park Planned Unit Development (OPPUD) must be designed as an integrated, cohesive project guided by a Master Plan. The structure siting and facilities layout has to be thoughtful and appropriate to the context and environmental conditions of the parcel; there needs to be a consistent and considered architectural treatment; the traffic management, parking and circulation plans must be fully integrated with the uses and adjoining public ways; and the site improvements and landscape treatment need to be designed for the entire property, not on a piecemeal, building by building basis.

A. Goals:

Based upon guidance from the City staff and Planning Board, the program from Northland Enterprises, LLC, and input from the future tenants and the design team, the goals for the redevelopment of 1945 Congress were established, and include the following:

1. Preserve the original portion of the Elks structure and appropriate parking for the Lodge's use;
2. Design a project that is sensitive to the neighborhood concerns regarding context and compatibility;
3. Create two (2) new building envelopes and associated site improvements, designed to meet the specific needs of Clark Insurance and Dr. Bedecs's Medical Group;
4. Preserve existing wetlands, steep slopes and the mature vegetation on the property;
5. Prepare a design response for the site that unifies the grounds and landscape character and appropriately buffers neighboring uses;
6. Develop comprehensive design guidelines for the treatment of the existing Elks Lodge building to be retained, and the new structures to be built on the parcel based upon building locations and relationships to the site features.

B. The components of the Master Plan include the following:

1. Identify defined building windows for three (3) structures; including one around the Elks building sized for a future replacement building which would likely be office use;
2. Plan for the required infrastructure for the entire parcel including: drainage and stormwater treatment systems, utilities, drives and parking, walks, lighting, signage/wayfinding, amenities, and gathering spaces;
3. Prepare design guidelines for the common areas that will include outdoor buffer areas, greenspaces/gathering spaces, and connections to trails/paths;
4. Define the circulation systems including site access and egress, internal vehicular circulation, pedestrian systems, loading areas, and parking appropriately sized for the uses;
5. Create guidelines for the architectural character, including restrictions to ensure compatibility of the new buildings with each other, for the two (2) new buildings with respect to compatible materials, colors and forms, treatment strategies for the Elks building, similarly detailed building entrances, and utilization of common site elements for the exterior of the buildings;
6. Create private development restrictions through an Association formed for joint maintenance which will review and enforce conformance with design guidelines for any future changes to building or site. These will include all structures, lighting, and planting.

Refer to: Exhibit 7 - Site Analysis: Development Considerations

IV. DESIGN, PLANNING, AND DETAILS

A. Design relationship to site:

The proposed project is planned to be developed to leave the original, circa 1964 portion of the Elks building in place. With that as a point of beginning for organizing the development on the property, the following were identified as critical for establishing a sound relationship on this site:

- Preserve a significant amount of greenspace on Congress Street;
- Create visual and acoustic buffers for the adjacent residential uses;
- Retain the mature planting on UNUM Drive;
- Protect the steep slopes on the north side of the lot.

These factors combine to define the buildable area on this parcel.

Refer to: Exhibit 4 - Site Analysis: Existing Conditions
Exhibit 6 - Site Analysis

B. Preservation of Natural Features:

The existing site is developed with a building, parking for approximately 253 vehicles, and lawns which cover approximately 4.3 of the 7.0 acres. There is a wetland and ravine on the adjoining UNUM lot with natural vegetation defining the northern edge of the property which will be preserved. There is a limited amount of existing deciduous and evergreen vegetation to the east adjacent to the existing residences, along with a substantial stand of invasive Japanese knotweed. The on-site knotweed will be eradicated, and the mature trees will be preserved. There are street plantings along Congress Street and the UNUM access road, the majority of which will be retained. Removals and pruning will take place for the proposed entrance driveway as well as for visibility and safety.

Refer to: Exhibit 4 - Site Analysis: Existing Conditions
Exhibit 6 - Site Analysis
Exhibit 7 - Site Analysis: Development Considerations
Exhibit 18 - Conceptual Site Plan

C. Building Design:

As noted elsewhere in this Master Plan, a portion of the Elks Lodge structure will be retained, and the building exterior renovated. The types of materials and trim details to be used on that structure will be different than those used on the other two buildings given the scale, massing, and location of the Elks structure in the lot. The exterior of the Elks Lodge will be covered with an EIFS-type surface (i.e. Dryvit) and treated with an appropriately scaled trim and details.

For new construction on the site, the building forms should be simple, contemporary New England in style, and designed so that they share a common material on part, or all, of the building facades (e.g. brick). Natural colors are desired with simple, clean, modern fenestration and detailing.

The building closest to Congress Street must be two stories in height, with an entrance facing Congress Street as well as into the property. This structure can have a flat or a sloped roof, but if it is sloped, the pitch should be in the New England vernacular with a minimum pitch of 10 in 12. The building is sited on the Master Plan to be 58 feet away from the right of way (at its closest point), and 70 feet off the east lot line to create an appropriate green space around the structure and to help block direct sight lines to the Elks Lodge Structure from Congress Street.

The new building closer to UNUM Drive, and any future structures, can be one or two stories, with the main entrances facing into the site. The structures can have flat or sloped roofs, but the roof pitch, if sloped, should be 10 in 12 or greater. As with the building on Congress Street, these structures need to be simple, and well-conceived in their massing, with thoughtful detailing.

Within the site, all three structures shall have common entrance treatments to emphasize the main entry points of all of the buildings. These can take the form of canopies, free standing trellises, or applied overhangs. The detailing, materials, and colors should be similar for all three (3) uses to create visual coherence within the development.

Refer to: Exhibit 7 - Site Analysis: Development Considerations
Exhibit 18 - Conceptual Site Plan
Exhibit 23 - Design Guidelines: Site Improvements

D. Landscaping:

In general, the existing rear and side yard vegetation to be preserved is quite naturalized in character, and it is recommended that the on-site landscape treatment be naturalized in character to the north and east, and become more formal in appearance closer to Congress Street and UNUM Drive. As previously noted, invasive species shall be removed, and the planting and tree preservation shall follow the standards set forth in the City's Technical Manual.

Well developed buffers and screening of side yard areas adjacent to the residential uses will separate the on-site parking lots and driveways from public and abutter views. To improve the separation from the adjacent residential uses, there will be a dense deciduous and evergreen edge created with trees, shrubs, and fencing. The landscape treatment plan will retain the mature vegetation where it exists; remove invasive species, and create a minimum 35' deep buffer adjacent to the two residences. Integral with the planting will be a 4' to 6' high, solid board fence. On Congress Street and on the project edge against UNUM Drive, there shall be new plantings including evergreens, ornamental deciduous trees, and shrubs.

*Refer to: Exhibit 18 - Conceptual Site Plan
 Exhibit 19 - Section At Buffer
 Exhibit 20 - Section at Congress Street*

E. Traffic and Parking:

The access and egress to the property will continue to be from the UNUM access road, but the existing separated driveways will be combined at the location of the existing exit driveway. This change will enlarge the greenspace at the project entrance and addresses issues noted by the City of Portland's Traffic Engineer including creating a longer vehicular stacking length between the driveway entrance and Congress Street for incoming vehicles. The interior vehicular circulation allows for several opportunities to loop internally, and avoids long dead end parking areas. Bus parking for four (4) buses will be provided on-site.

Based upon research by Mohr & Seregin and Pinkham & Greer, the parking requirements vary for each building's occupants. Clark Associates, an insurance business, has 82 employees (with plans for an additional 12) who work regular business hours. They also have a number of business training events per week that receive six (6) to twenty plus (20+) attendees, and several board meetings per year that receive ten (10) to thirty-eight (38) attendees. Clark Associates' present office has one hundred seven (107) spaces which isn't sufficient for their events, and

forces them to hold their training events off-site. The proposed site plan allocates one hundred two (102) parking spaces and twenty (20) shared spaces to be used by Clark Associates.

The Elks Lodge at present has approximately two hundred fifty-four (254) parking spaces. The Lodge has agreed to reduce their parking spaces to eighty-one (81), plus having access to twenty (20) shared spaces on the parcel. This will suffice for the majority of their needs during business hours and for public events. During weekends and evening, if necessary, their parking can overflow into the spaces not being used by the insurance or medical offices.

The medical offices are currently planned to include five (5) separate practices with approximately fourteen (14) providers and twenty-four (24) support staff. The new building will include thirty-two (32) to thirty-six (36) exam rooms (about 2.5 exam rooms per provider). Typical maximum occupants of the building at any one time is estimated to be eighty-eight (88) (38 employees + 36 patients in exam rooms + 14 in waiting room). The site plan allocates sixty (60) parking spaces for this use, and plans for use of the twenty (20) shared spaces, with short term overflow into the adjacent spaces if needed.

The site plan proposes a total of two hundred sixty-three (263) spaces for cars, of which twenty (20) will be shared by the three uses on the lot. There will also be four (4) spaces for buses, eleven (11) spaces for motorcycles and four (4) bike racks. The sidewalk connections to Congress Street will provide access for pedestrians, and for the METRO bus uses coming from the terminal stop on the Jetport Access Drive.

Northland Enterprises, LLC will work with the three (3) building occupants on the parcel to develop a parking management plan which will accommodate on-site tenants, meetings, and functions. This will assure that the proposed parking is appropriately utilized, and parking demand will be managed with practices such as car pooling, staggered, and off-hours use, and utilization of alternative means of transportation.

Refer to: Exhibit 16 - Site Analysis: Parking
Exhibit 26 - Parking Table
Exhibit 27 -- Parking Plan

F. Lighting Design:

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V. SITE IMPROVEMENTS

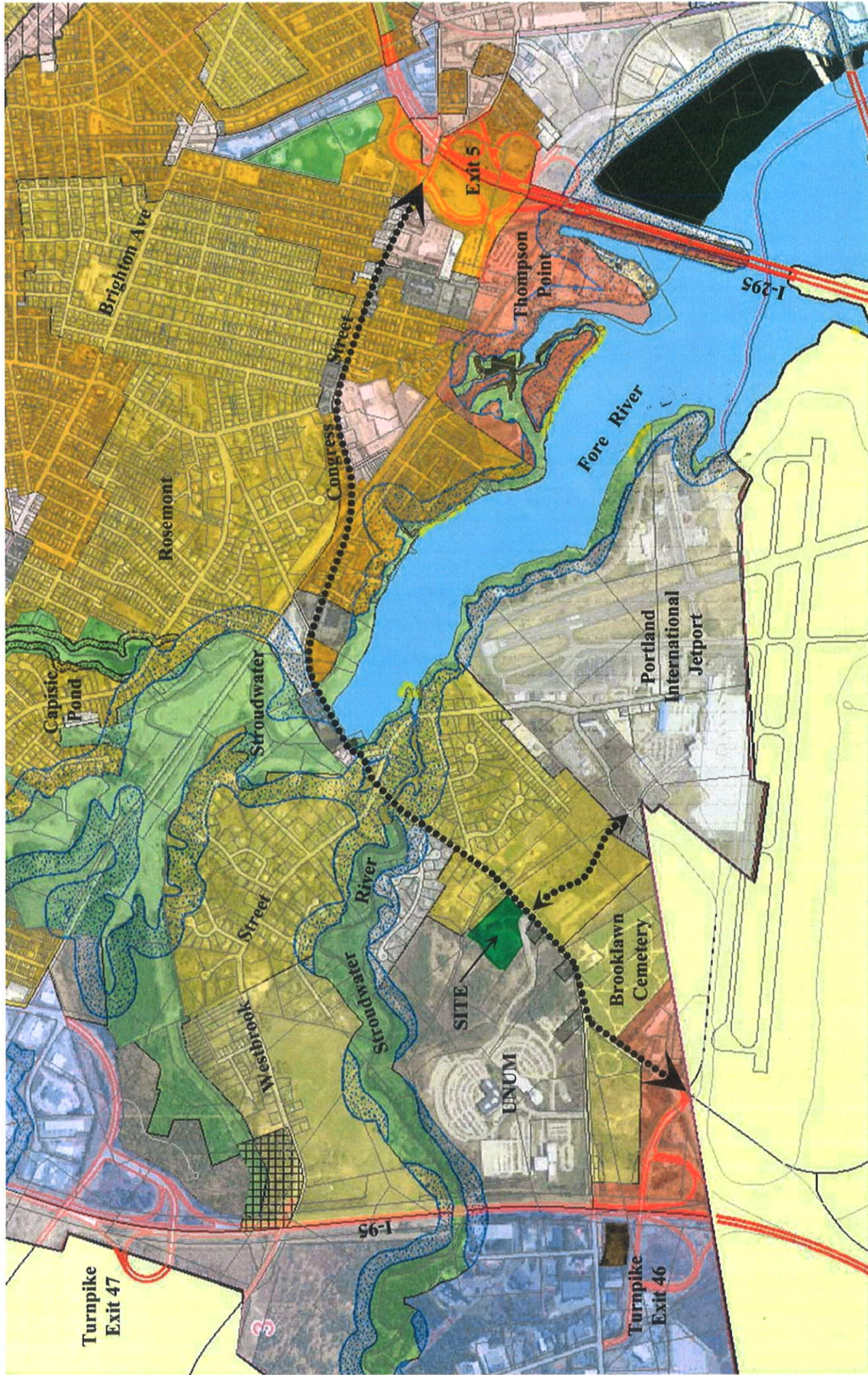
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1945 Congress Street
 Site Analysis: Existing Conditions
 Northland Enterprises, LLC

BUILDING SETBACKS

Front	50'
Rear	50'
Side	25'
Side (Abut Res.)	40'

Steep Slopes

Building to be
Removed
Existing ELKS Lodge
To Remain.

Building Envelope:
Zoning Setback/ PWD
Easement

Parking
Setback 15'

50' Rear
Setback

PWD Easement

25' Natural
Resource Buffer

75'
DEP

Wetland

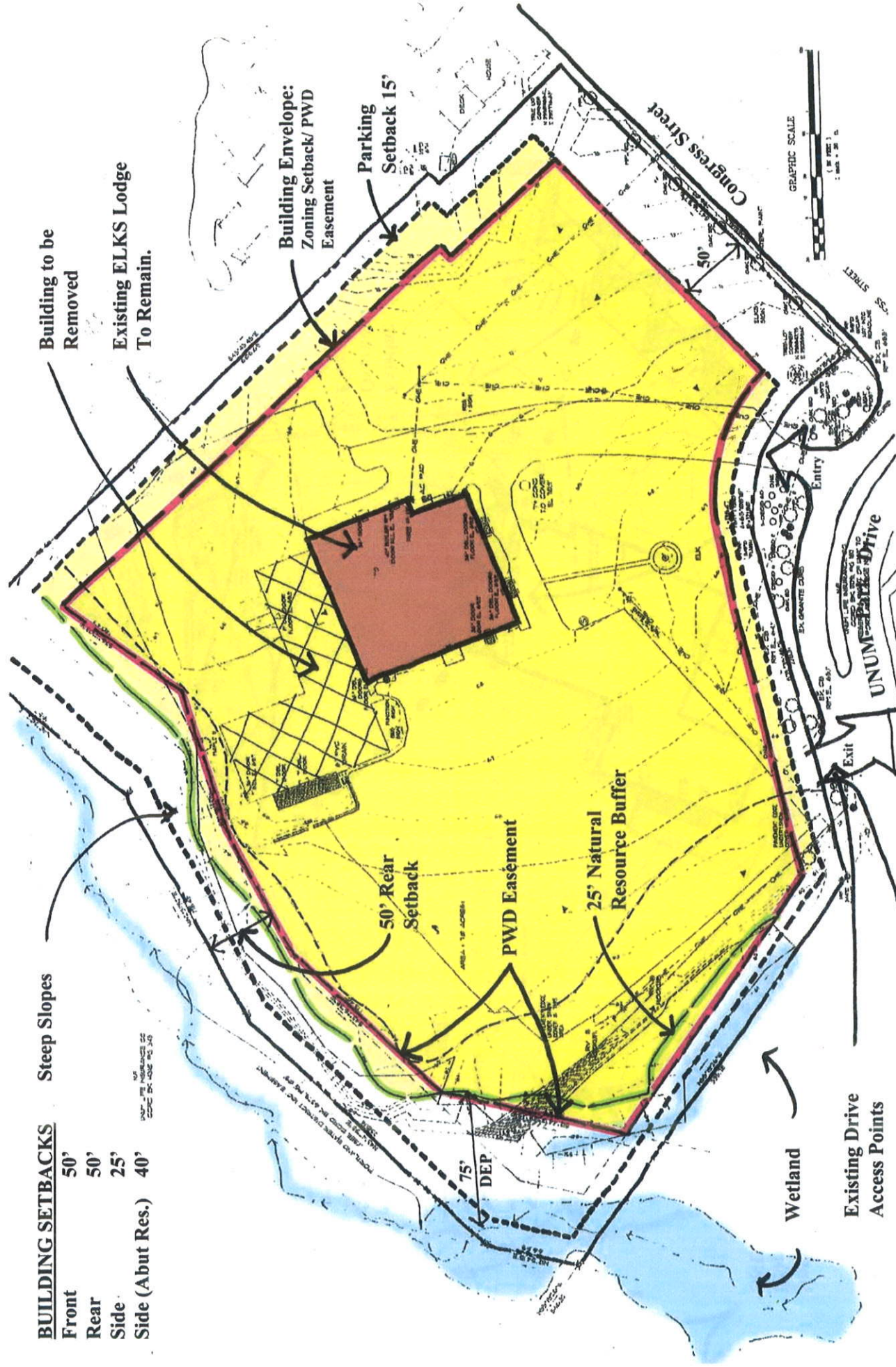
Existing Drive
Access Points

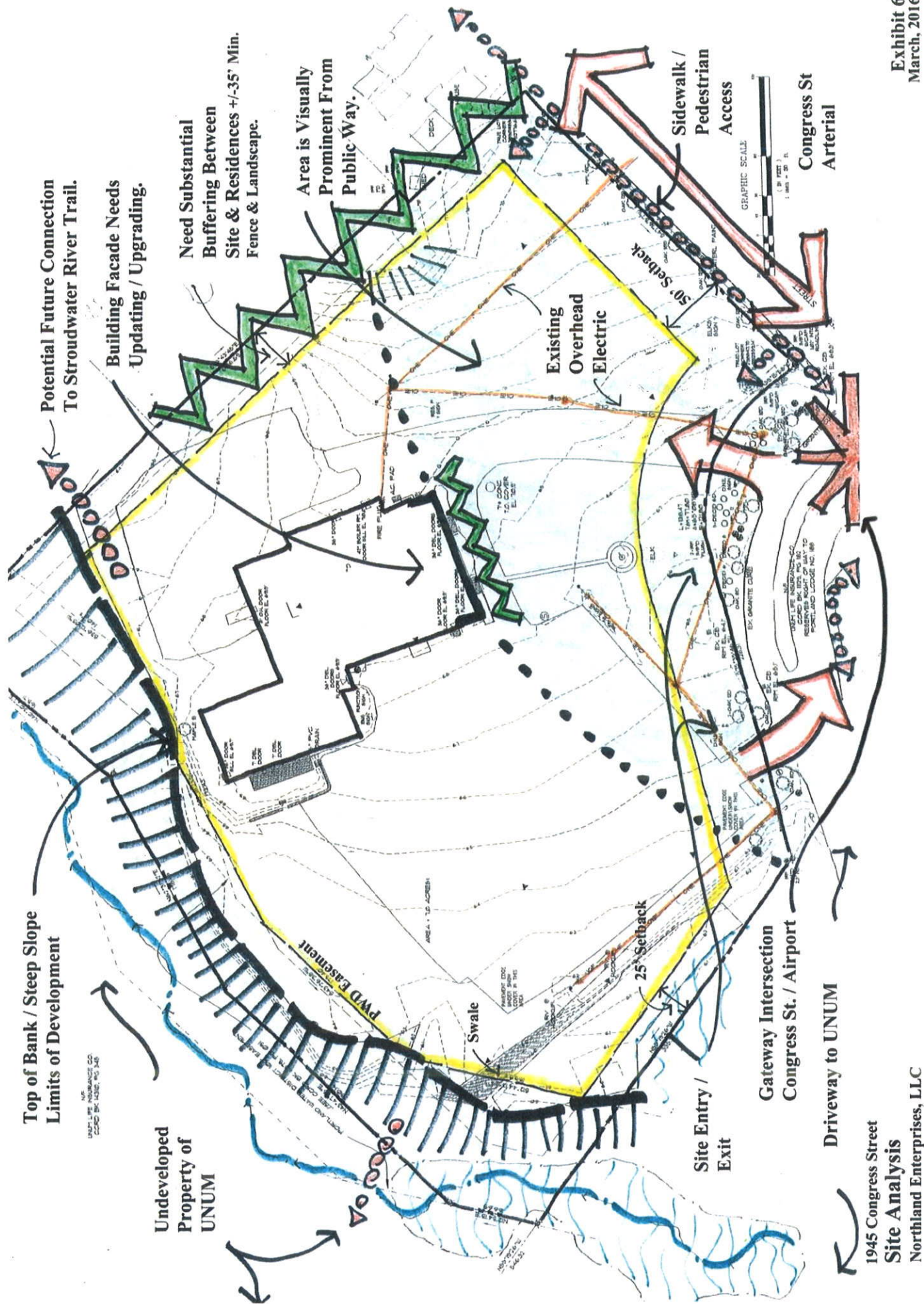
1945 Congress Street

Site Analysis: Regulatory Restrictions

Northland Enterprises, LLC

Exhibit 5
March, 2016





1.

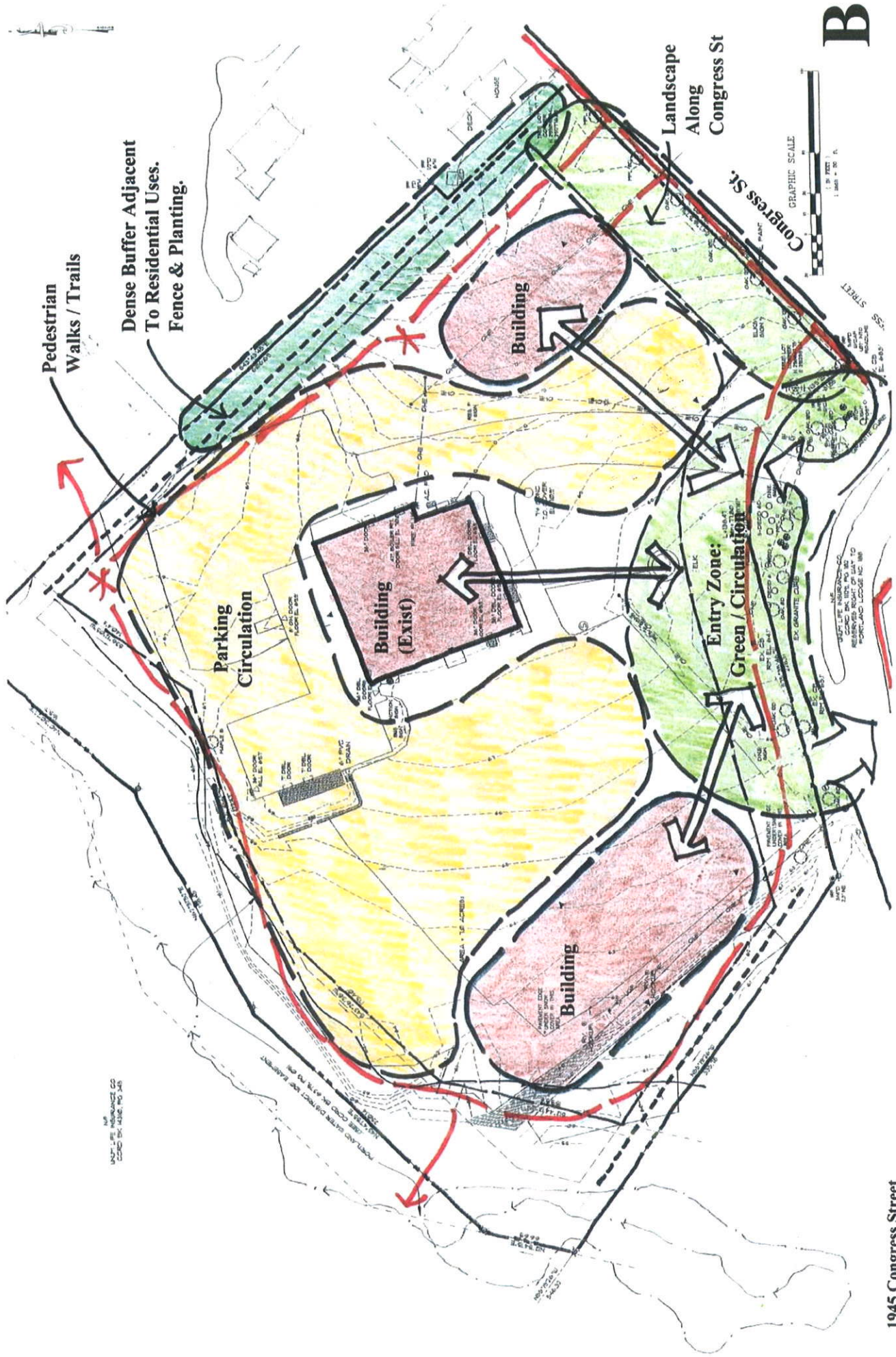
UNIT LIFE INSURANCE CO.
CORP BX 1400, PM 375

**Can be larger scaled building -
Public facade should be compatible /
integrated with rest of campus.
1 to 3 stories.**

2.

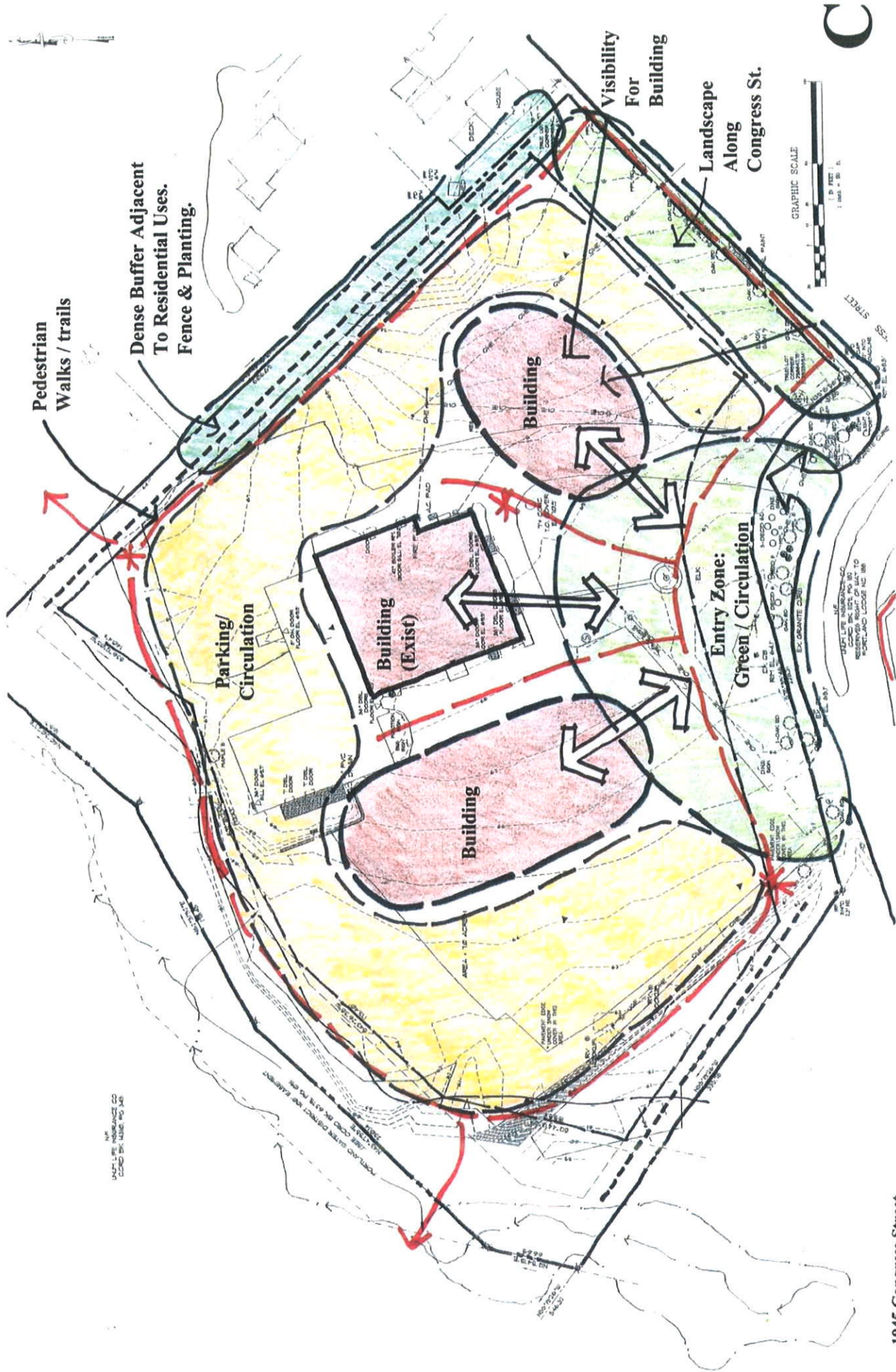
Has strong connection to Congress St. Visual & pedestrian access should be compatible with Congress St. Development facade should be high quality with usual interest. 1.5 to 2.5 stories.





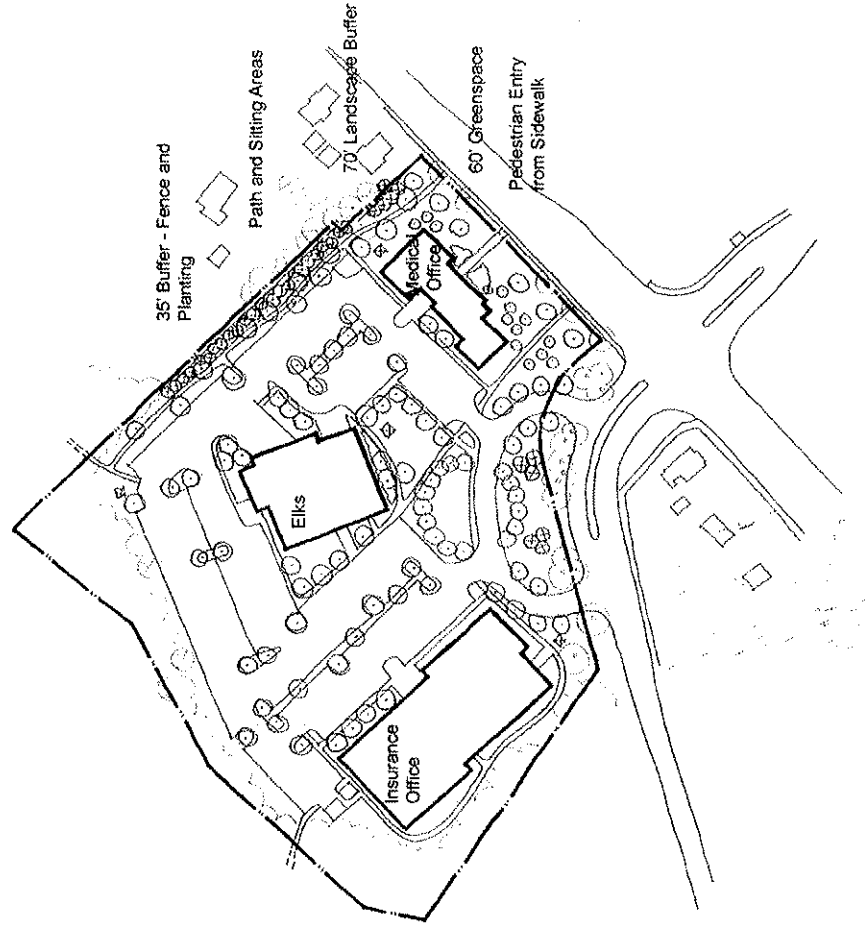
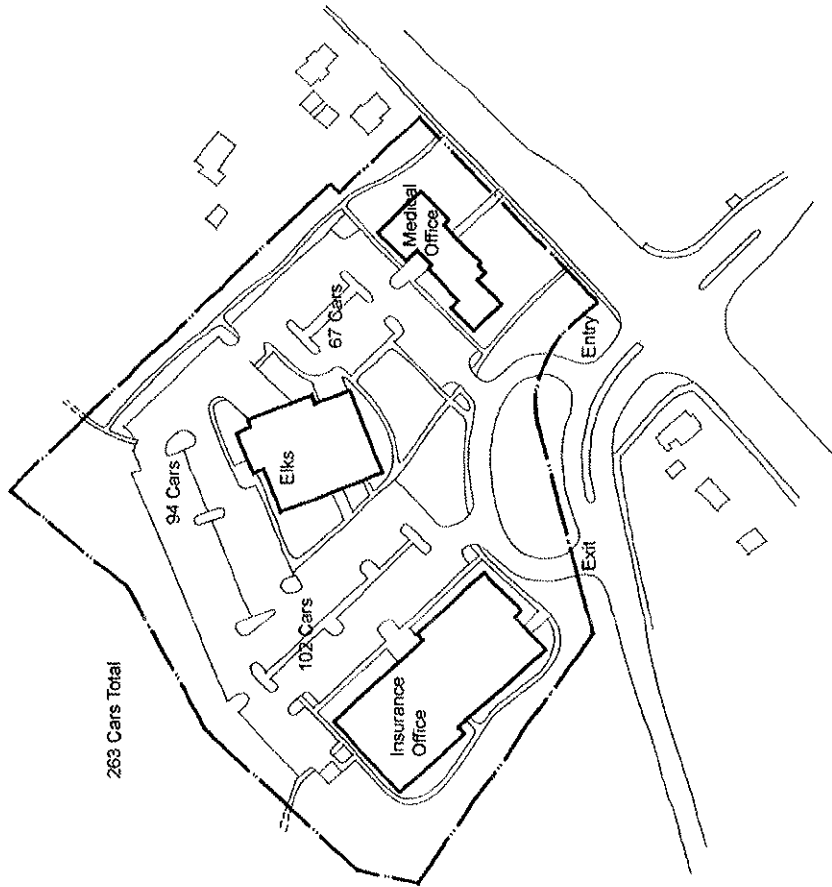
1945 Congress Street
Site Organization Option B
 Northland Enterprises, LLC

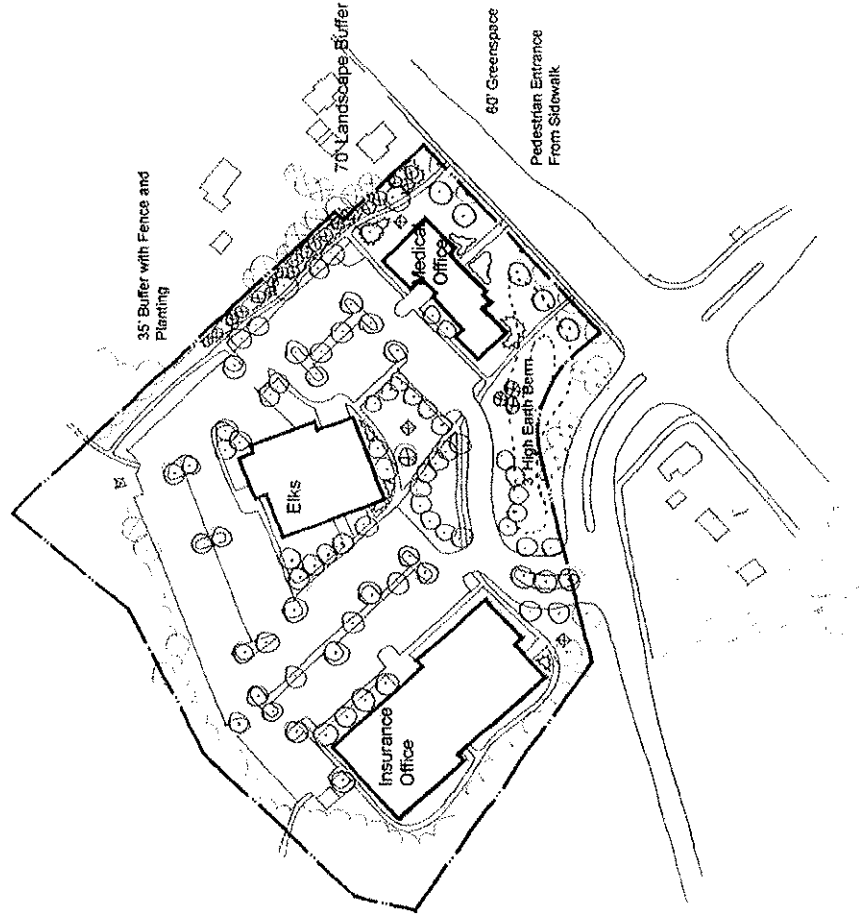
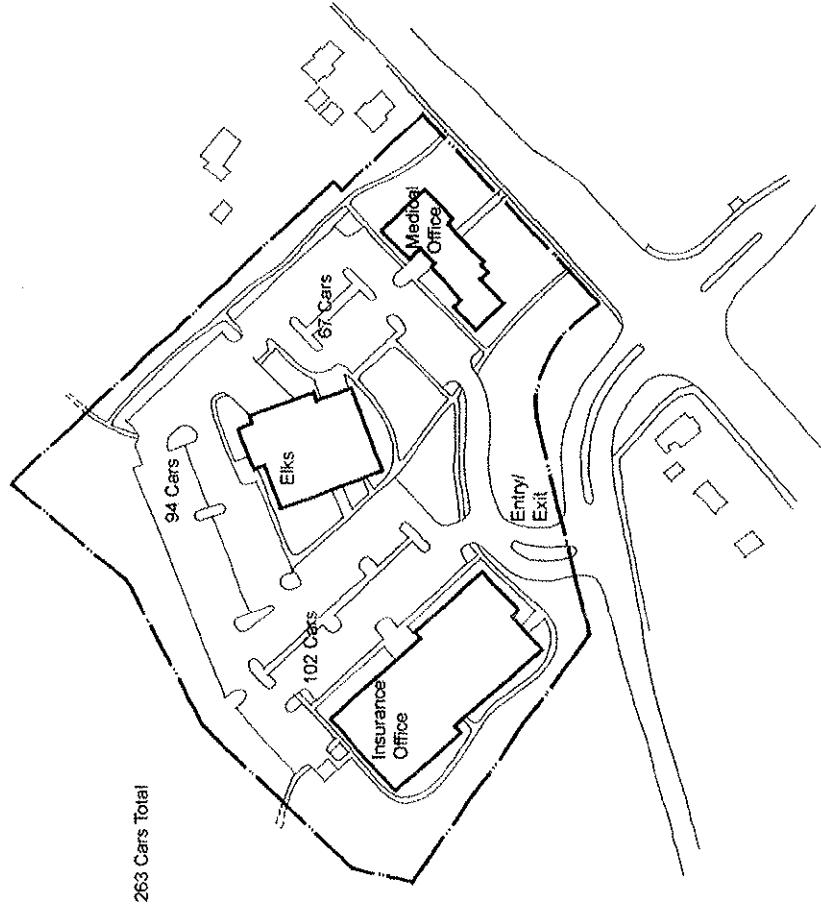
Exhibit 9
 March, 2016

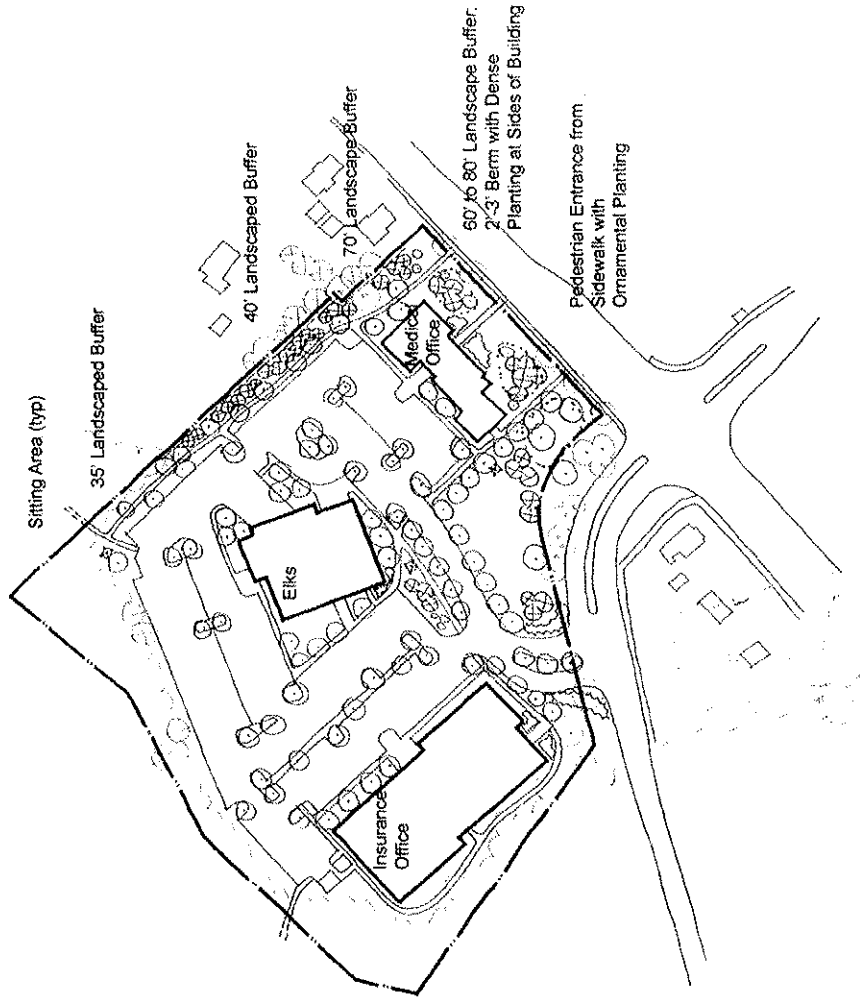
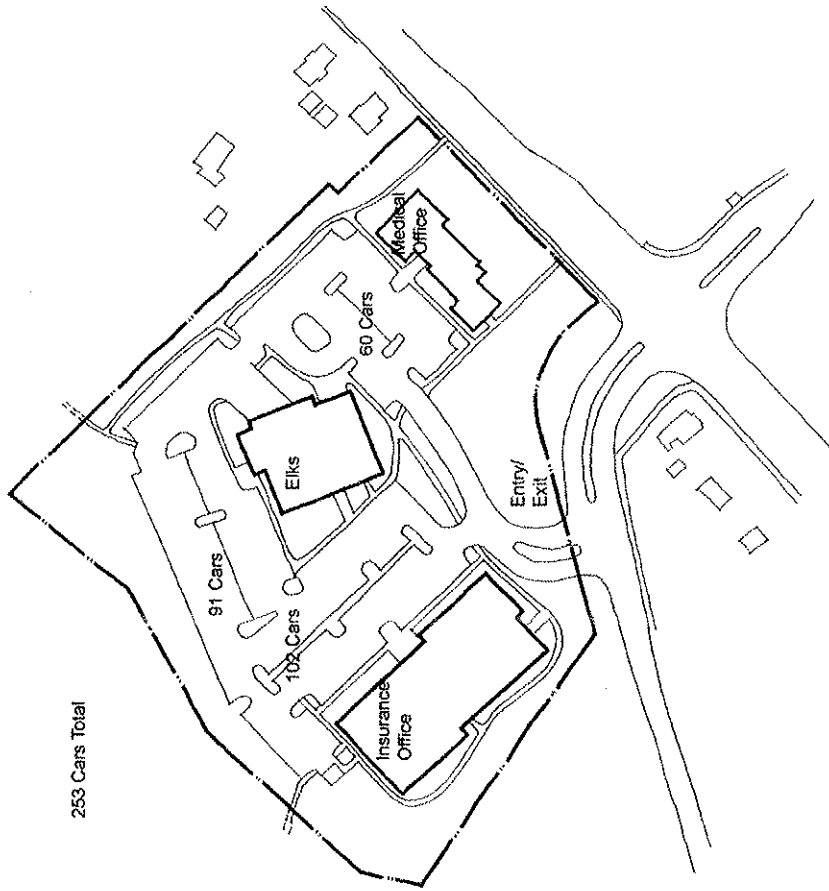


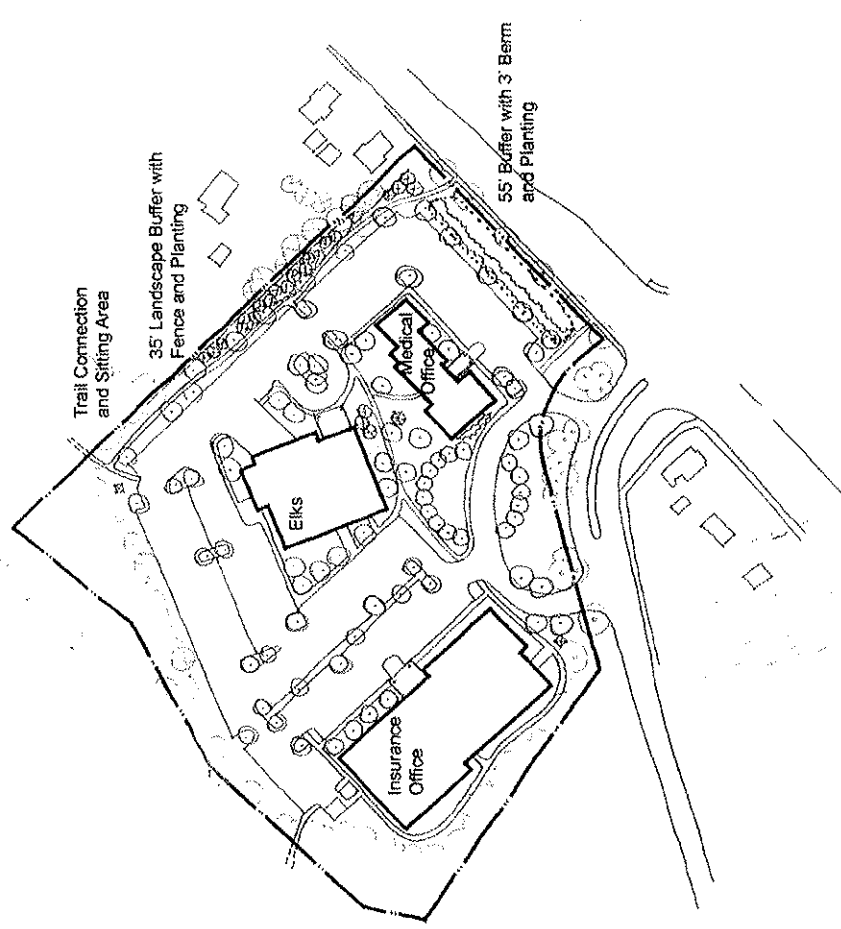
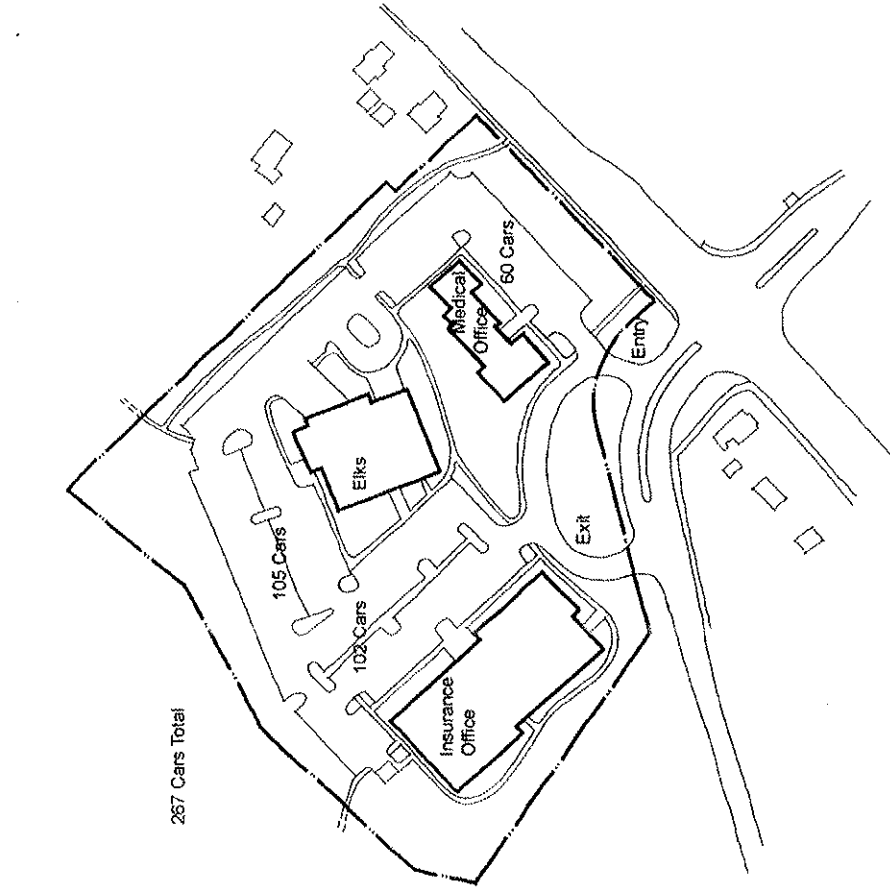
1945 Congress Street
 Site Organization Option C
 Northland Enterprises, LLC

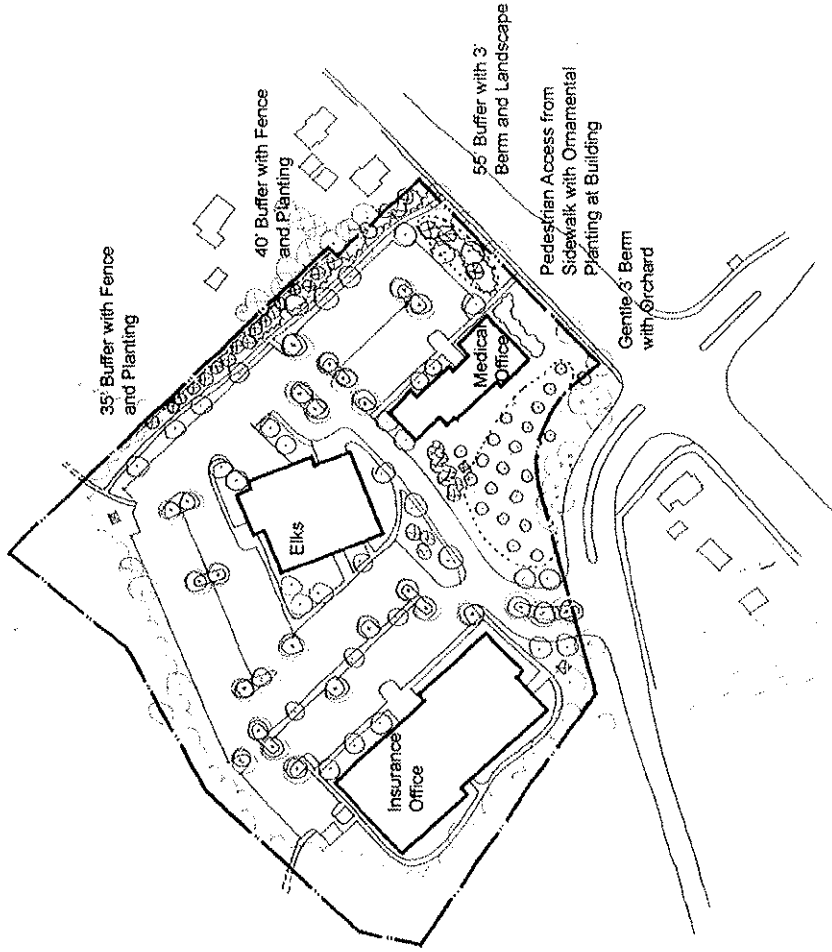
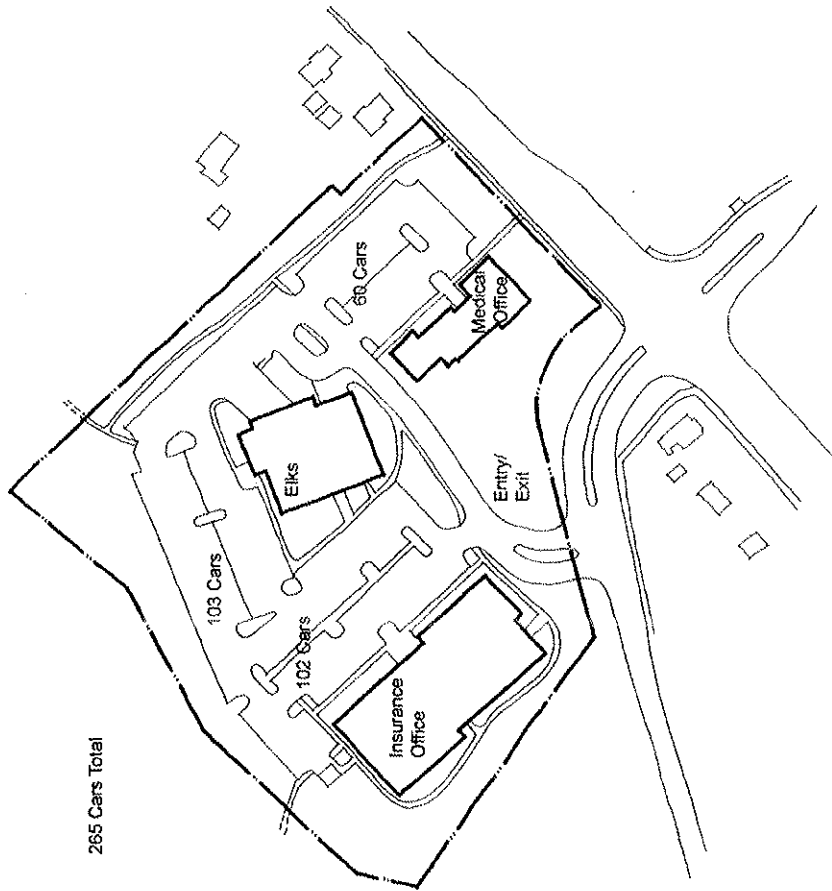
Exhibit 10
 March, 2016







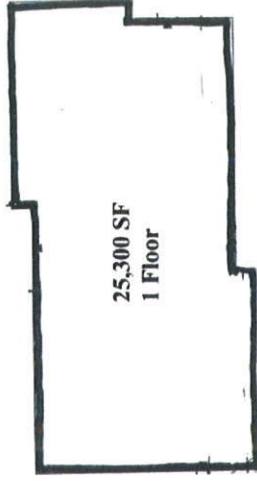
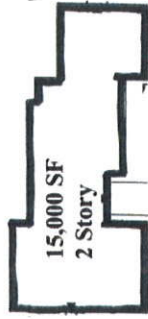
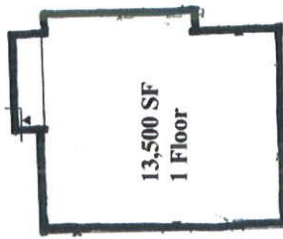




ELKS LODGE

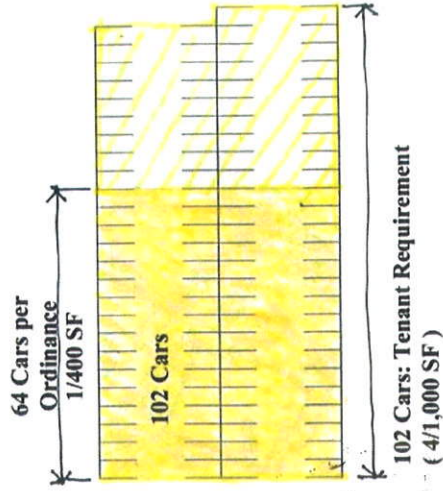
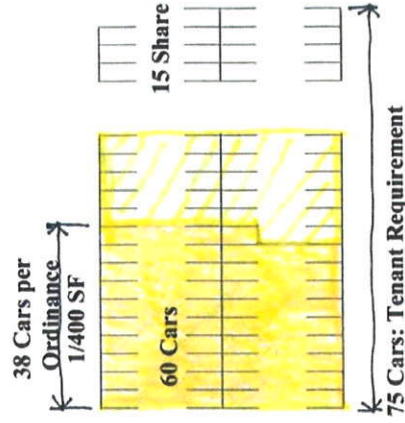
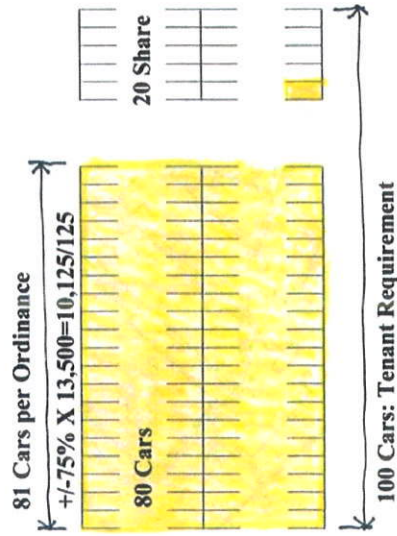
MEDICAL OFFICE

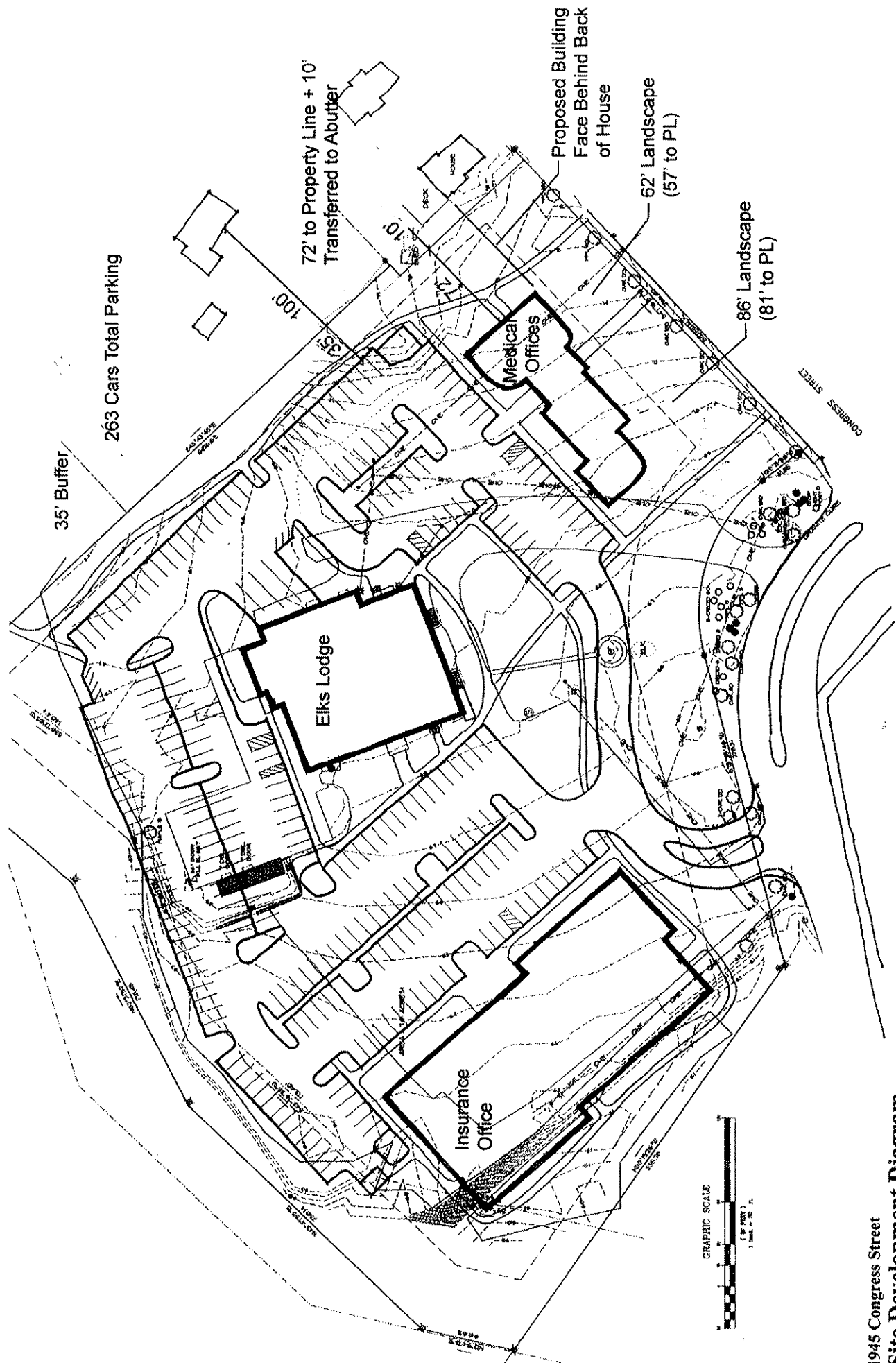
INSURANCE OFFICE



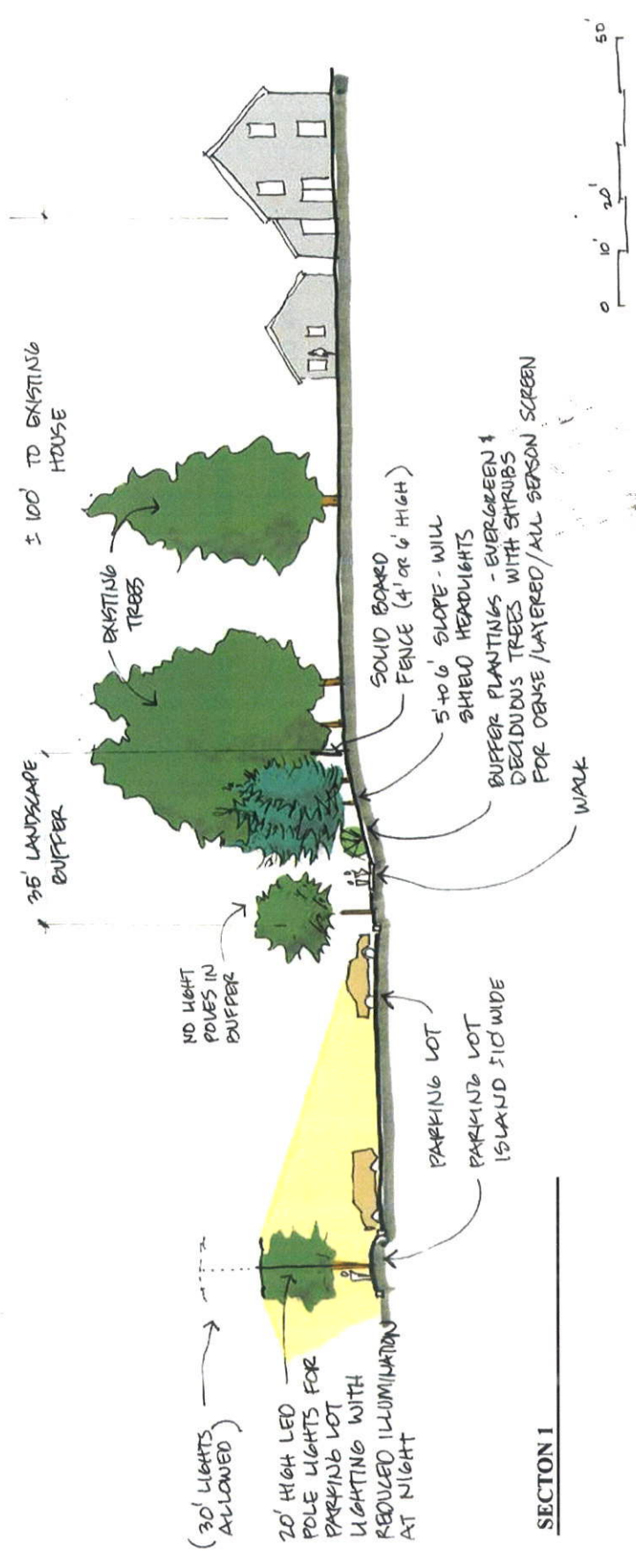
Existing Building

Requires Visibility
From Congress St.

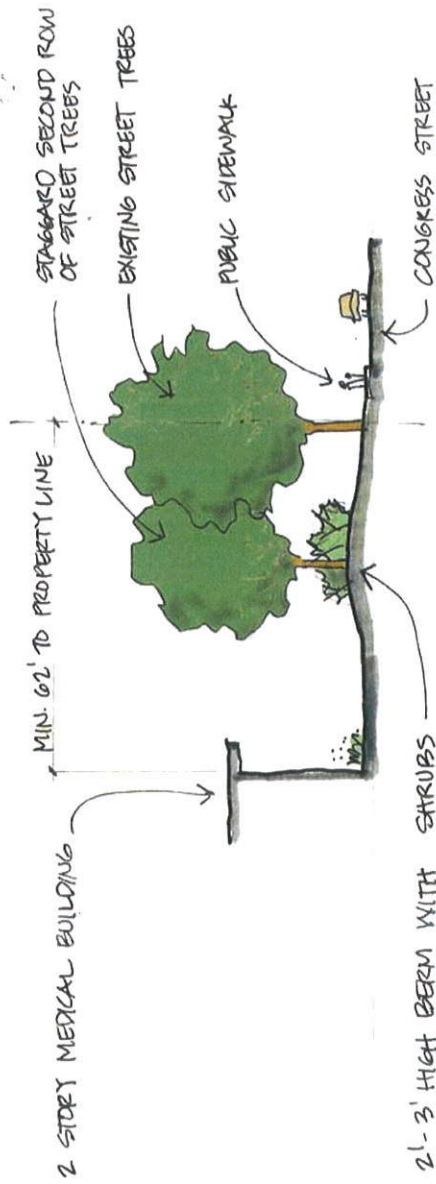




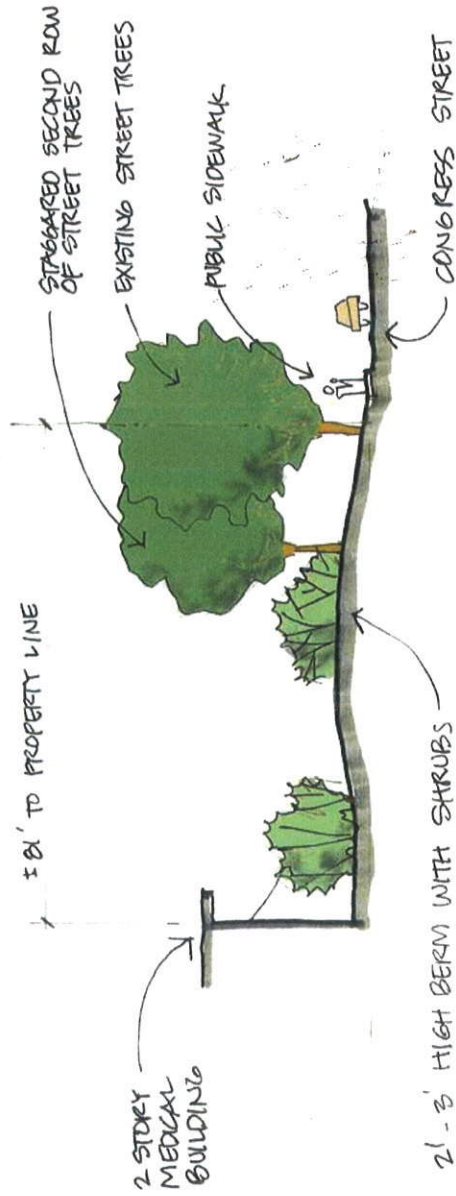




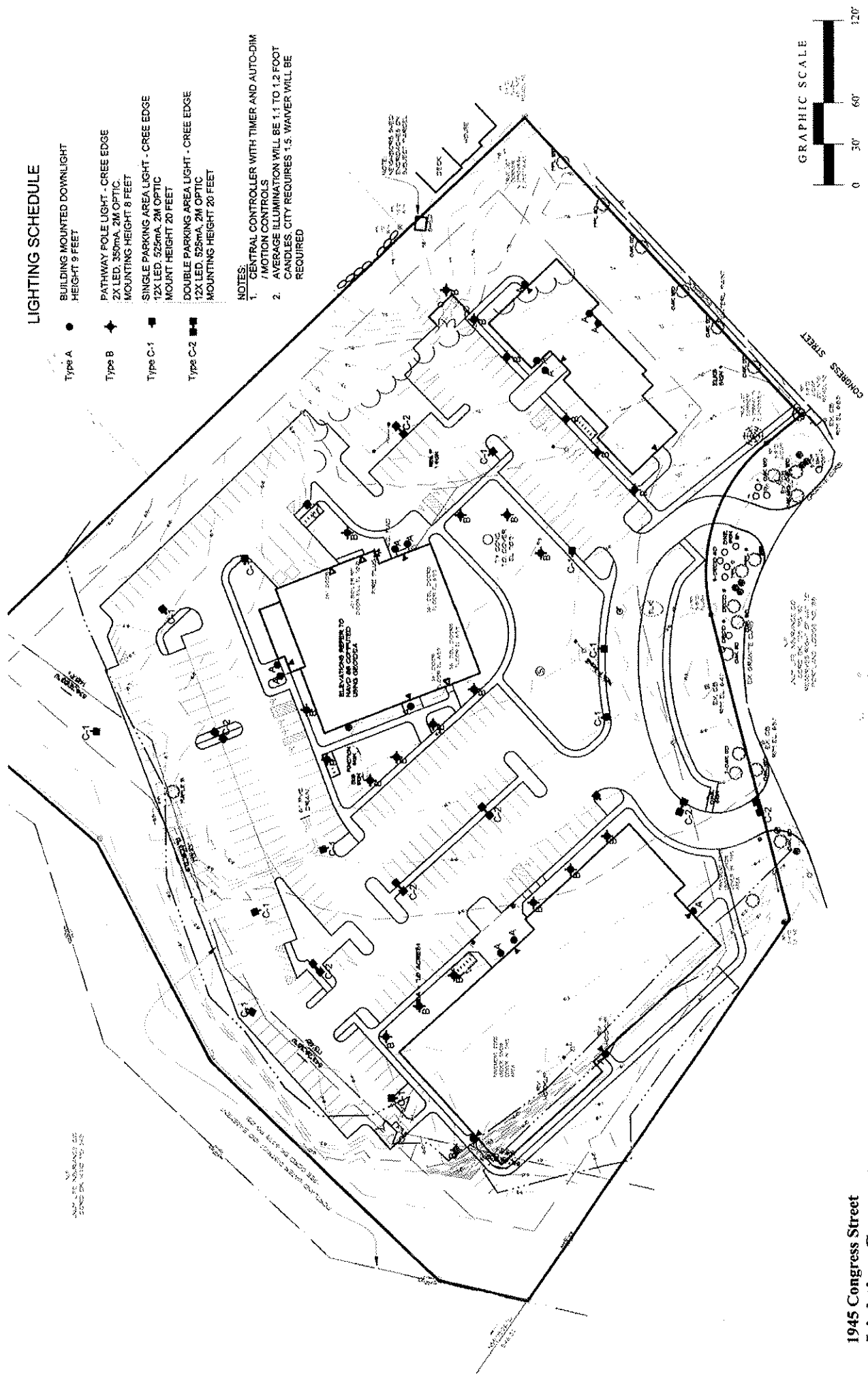
SECTION 1



SECTION 2



SECTION 3



LIGHTING SCHEDULE

● BUILDING MOUNTED DOWNLIGHT
HEIGHT 9 FEET

◆ PATHWAY POLE LIGHT - CREE EDGE
2X LED, 350mA, 2M OPTIC
MOUNTING HEIGHT 8 FEET

■ SINGLE PARKING AREA LIGHT - CREE EDGE
12X LED, 525mA, 2M OPTIC
MOUNT HEIGHT 20 FEET

■ DOUBLE PARKING AREA LIGHT - CREE EDGE
12X LED, 525mA, 2M OPTIC
MOUNTING HEIGHT 20 FEET

NOTES:

1. CENTRAL CONTROLLER WITH TIMER AND AUTO-DIM / MOTION CONTROLS
2. AVERAGE ILLUMINATION WILL BE 1.1 TO 1.2 FOOT CANDLES. CITY REQUIRES 1.5. WAIVER WILL BE REQUIRED

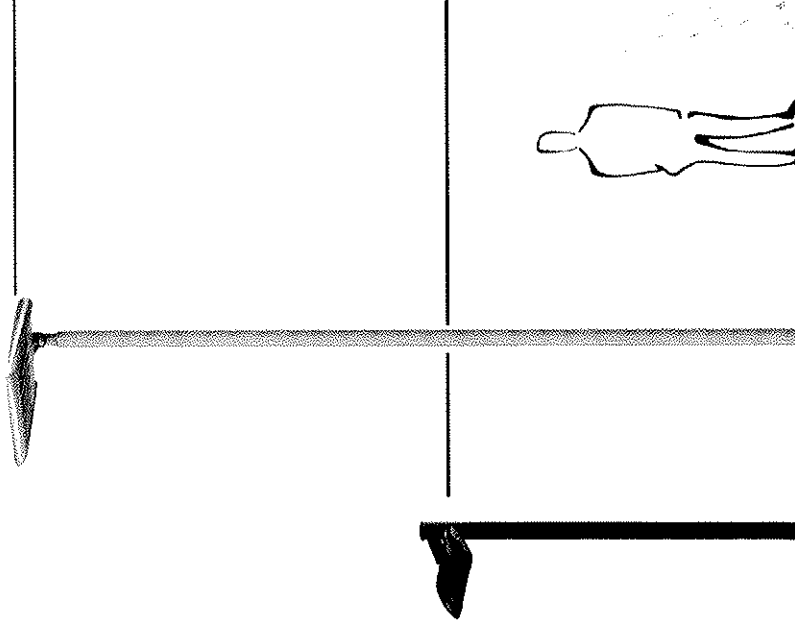


Exhibit 21
March, 2016

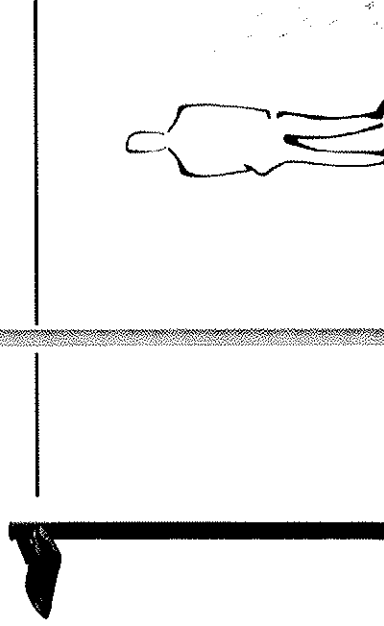
Building Mounted Down Light
15-20 Watt Shielded LED Luminaire



PARKING AREA LIGHTING:
20' Height Pole Mounted Light
130 Watt Shielded LED Luminaire

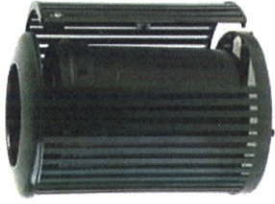


WALKWAY LIGHTING:
8' Height Pole Mounted Light
25 Watt Shielded LED luminaire

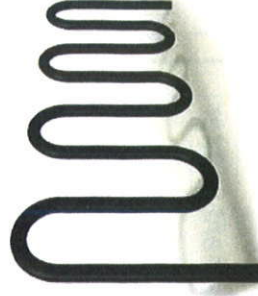




Building Entry Canopy:
Develop a common entry theme to be used for all three buildings



Site Improvements:
Simple, contemporary forms with coordinating designs





Pavilion or Covered Picnic Table:

Colors and materials to be coordinated with other site improvements



1945 Congress Street
Design Guidelines: Site Improvements
 Northland Enterprises, LLC



Property Identification Sign:

Steel posts and painted sign panel

Approximately 5' high x 8' wide

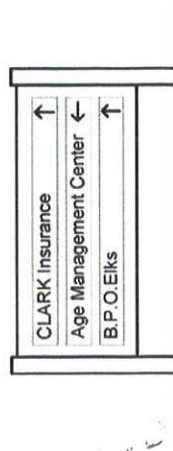
Colors to coordinate with buildings

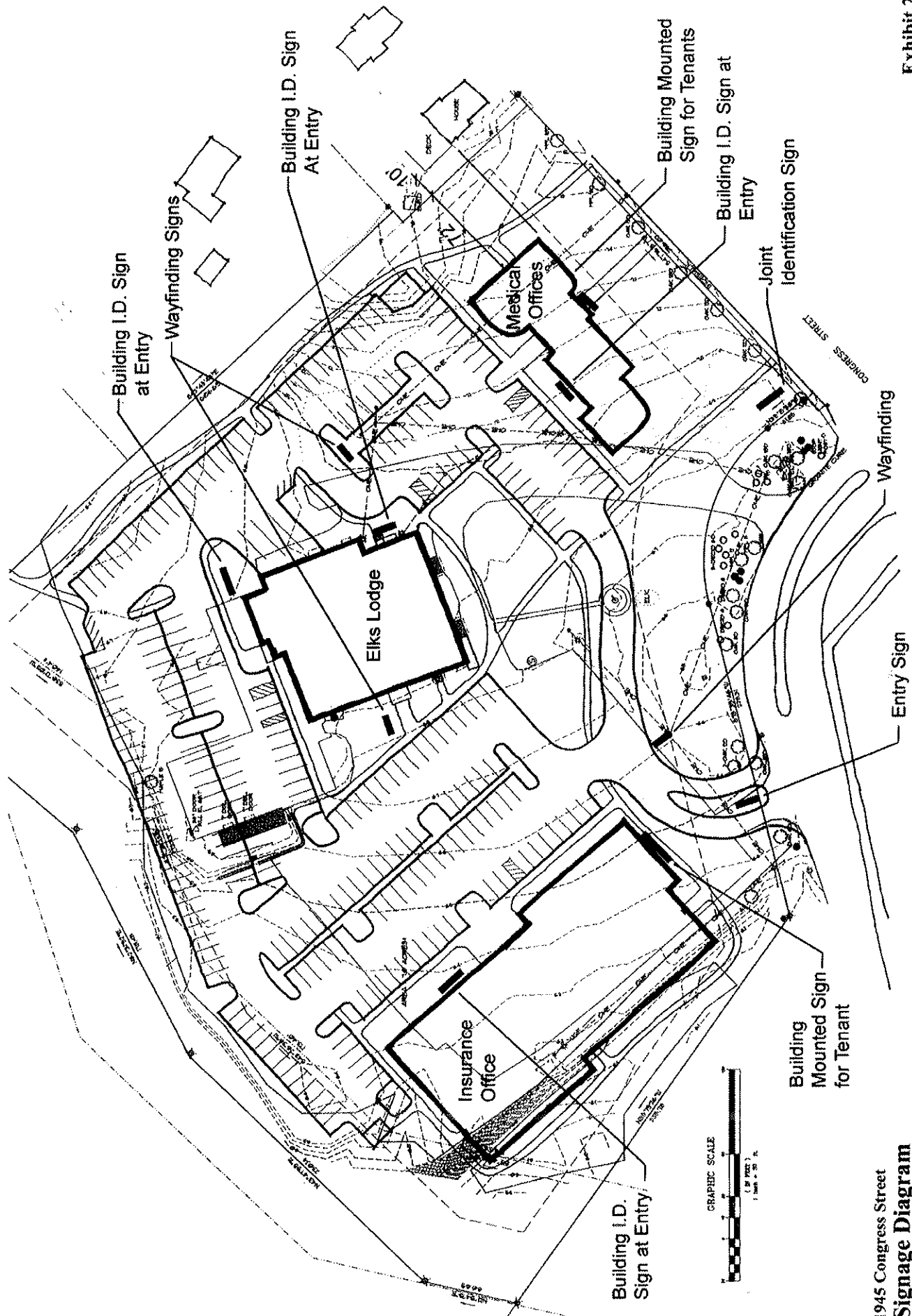
Interior Wayfinding Signs:

Steel posts and painted sign panel

Approximately 2' high x 3' wide

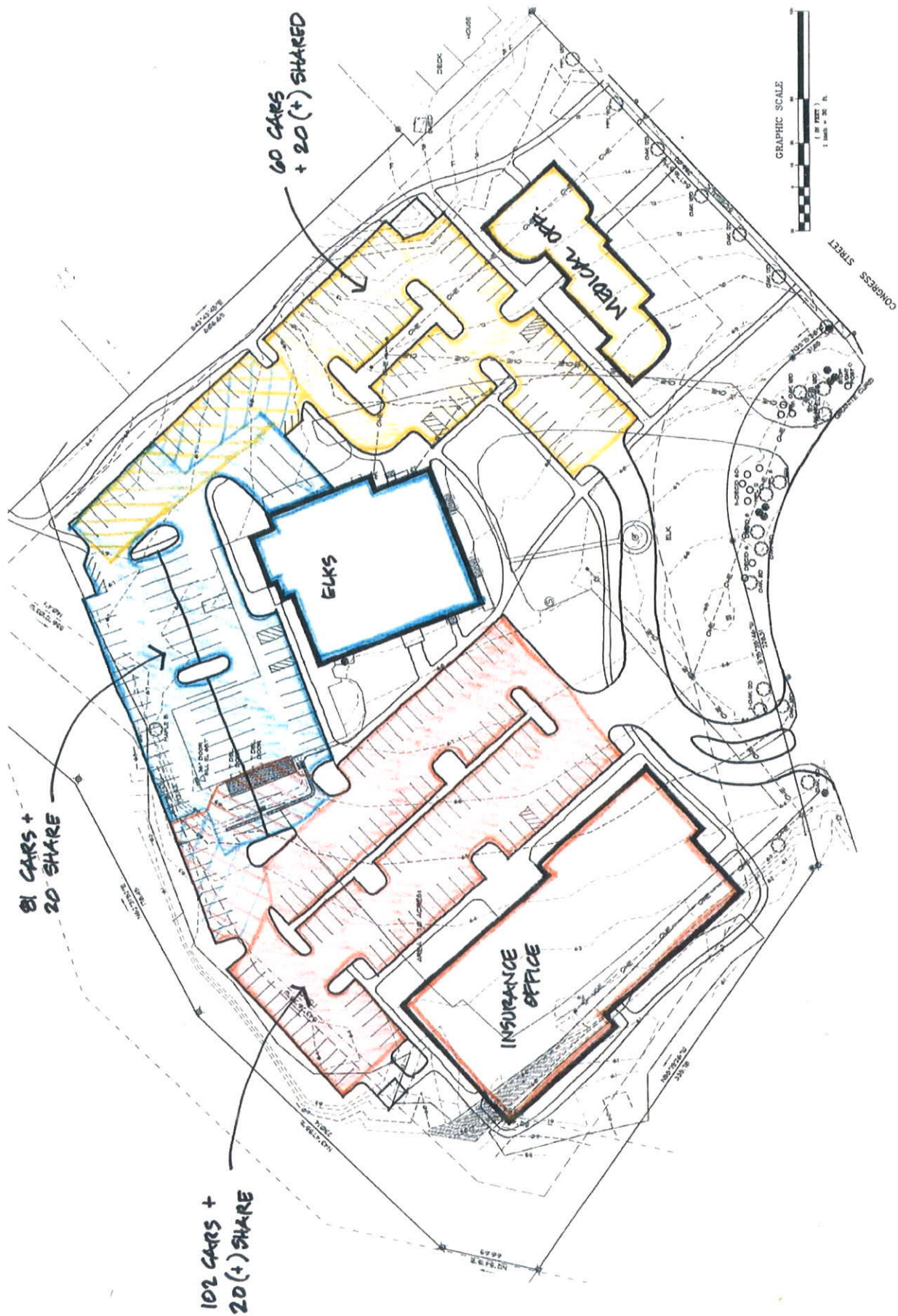
Colors to coordinate with buildings





Parking Table: 1945 Congress Street

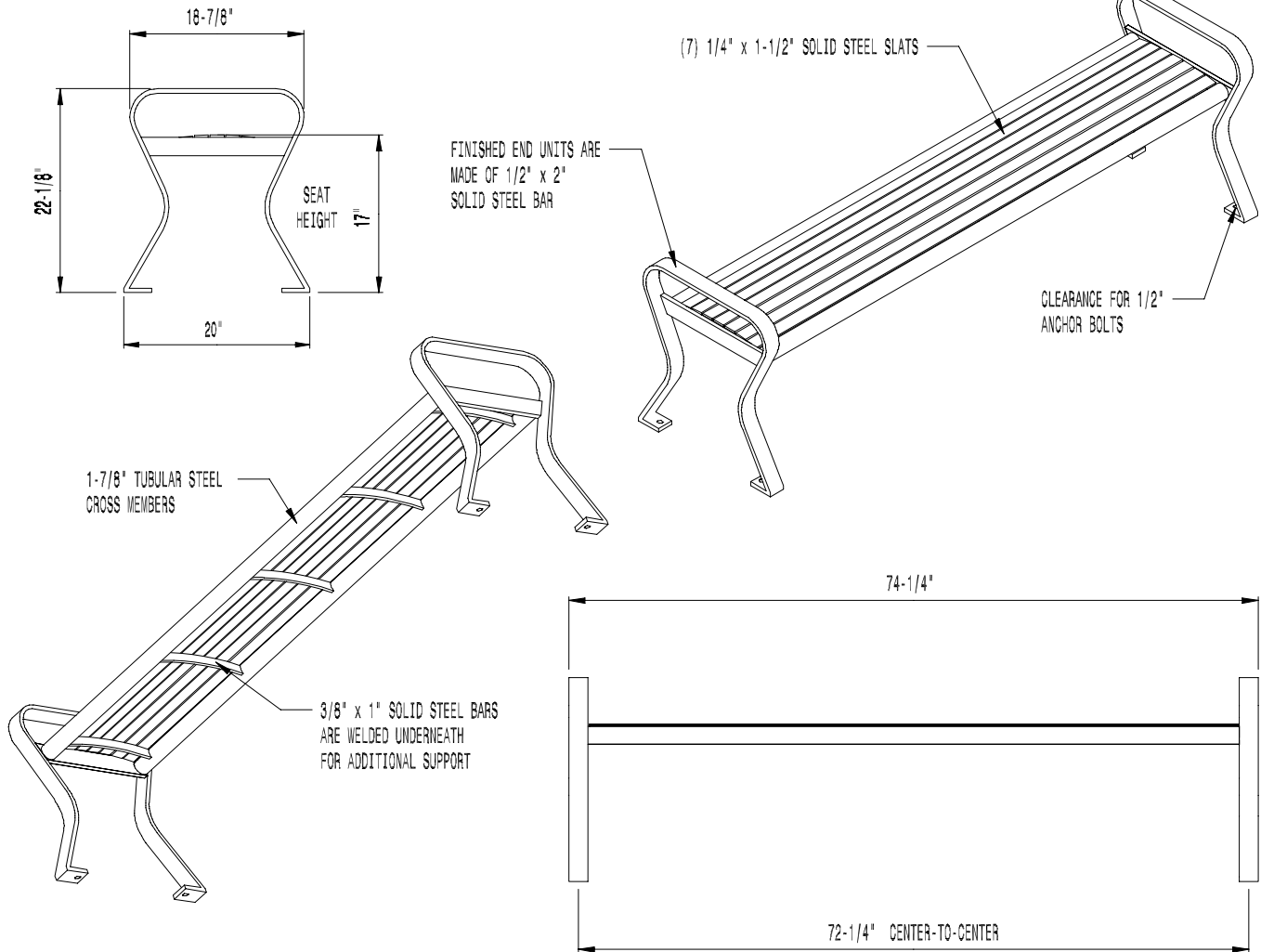
	City Parking Requirement	Existing	Tenant Requirement	Proposed Parking
Building 1: Elks Club 13,500 sf to remain 300 guest function room	Private club and fraternal hall: 1/125 sf excluding bathrooms, storage, etc.= 13,500 x 75% = 10,125 sf = 81 spaces Future 32,000 sf office building at 1/400 = 80 spaces	Exist bldg: 23,090 sf, includes 30' x 50' pool 201 paved parking + ± 53 gravel overflow= 254 spaces 1/90 sf	100 spaces requested 4 bus spaces (64 spaces agreed 2/10/14)	81 spaces 4 bus spaces + use of 20 shared spaces
Building 2: Medical Office 15,000 sf 4 Practices: 38 employees 34 exam rooms + wait room (14)	Office: 1/400 sf = 38 spaces	4,344 sf Building (5 employees) 17 parking spaces+ on street parking 1/255 sf + on-street pkg	75 spaces (5/1000 sf, or 1/250sf) (60 spaces agreed 2/10/14)	1 space / 250 sf 60 spaces + use of 20 shared spaces
Building 3: Insurance Office 25,300 sf 82 employees + 12 future + customer parking (6-10) Board meetings: Frequency = 4x per year 18 to 30 attendees Client education: 6 to 20 attendees 6 to 12 x per week	Office: 1/400 sf = 64 spaces	16,637 sf 107 spaces = 1/156 sf	102 spaces (4/1,000 sf per contract)	1 space / 250 sf 102 spaces + use of 20 shared spaces
Total	183	N/A	277 cars + 4 bus (226 spaces agreed)	243 + 20 share = 263 cars (includes 10 accessible) 4 bus spaces 13 motorcycle spaces





VICTOR STANLEY, INC.
-Manufacturers of Quality Site Furnishings since 1962-

P.O. DRAWER 330 - DUNKIRK, MD 20754 USA
TOLL FREE: (800) 368-2573 (USA & CANADA)
TEL (301) 855-8300 - FAX (410) 257-7579
WEB SITE: [HTTP://WWW.VICTORSTANLEY.COM](http://www.victorstanley.com)



AVAILABLE OPTIONS:

POWDER COATING

10 STANDARD COLORS, CUSTOM COLORS (INCLUDING THE RAL RANGE)

INTERMEDIATE & CENTER ARMRESTS

4', 6', & 8' AVAILABLE WITH OPTIONAL ARMREST

CENTER SUPPORT LEG (STANDARD FOR 8' LENGTHS)

LENGTHS

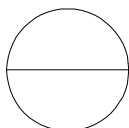
STANDARD 4'

STANDARD 6' LENGTH SHOWN

STANDARD 8'

NOTES:

1. DRAWING NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH COAT AVERAGES 8-10 MILS (200-250 MICRONS).
3. IT IS NOT RECOMMENDED TO LOCATE ANCHOR BOLTS UNTIL BENCH IS IN PLACE. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
4. ANCHOR BOLTS NOT PROVIDED BY VICTOR STANLEY, INC.
5. FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS.
6. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
7. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.



RBF-12

STEELSITES™ RB SERIES

STANDARD ALL STEEL BACKLESS BENCH
SHOWN: STANDARD 6-FOOT LENGTH

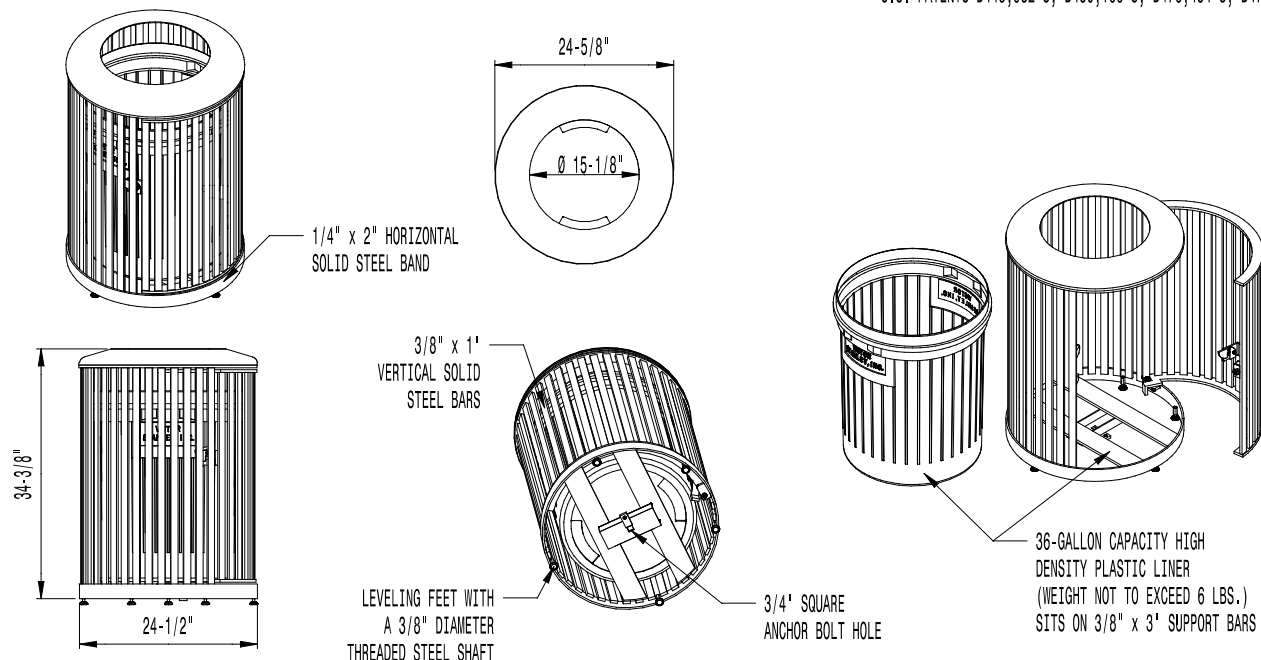
Standard Color: BLACK
(14) Required



P.O. DRAWER 330 - DUNKIRK, MD 20754 USA
TOLL FREE: (800) 368-2573 (USA & CANADA)
TEL (301) 855-8300 - FAX (410) 257-7579
WEB SITE: HTTP://WWW.VICTORSTANLEY.COM

THIS PRODUCT IS COVERED BY ONE OR MORE OF THE FOLLOWING
U.S. PATENTS D445,982 S; D450,166 S; D476,454 S; D476,455 S

* ALL DIMENSIONS ARE IN INCHES *



AVAILABLE OPTIONS:

POWDER COATING

10 STANDARD COLORS, 2 OPTIONAL METALLIC COLORS,
CUSTOM COLORS (INCLUDING THE RAL RANGE)

CUSTOM PLAQUES & DECALS

AVAILABLE WITH STEEL PLAQUES IN VARIOUS SIZES AND PRESSURE SENSITIVE
VINYL OUTDOOR DECALS.

LIDS

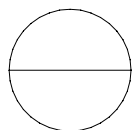
STANDARD CONVEX BOLTED LID (AS SHOWN). AVAILABLE WITH OPTIONAL
FORMED DOME LID, FORMED DOME LID WITH STAINLESS STEEL ASHTRAY,
RAIN BONNET LID, RAIN BONNET LID WITH STAINLESS STEEL ASHTRAY,
AND RECYCLE LIDS. ASHTRAYS AVAILABLE WITH OPTIONAL
ASHTRAY COVER.

SECURITY

STANDARD WITH INTERIOR LATCH (AS SHOWN). AVAILABLE WITH OPTIONAL KEYED LOCK BOX.
LID BOLTED IN PLACE. AVAILABLE WITH OPTIONAL MOUNT WITH 3 IN-LINE ANCHOR
HOLES AND OPTIONAL BOTTOM PLATE COVER.

NOTES:

1. DRAWINGS NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD FILM COATING. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).
3. OIL IMPREGNATED BRONZE BUSHINGS AND STAINLESS STEEL PIVOT PINS FOR DOOR MOVEMENT, STANDARD 3/16" SOLID STEEL LATCH ASSEMBLY OR OPTIONAL PATENTED STAINLESS STEEL KEYED LOCK ASSEMBLY.
4. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
5. VICTOR STANLEY, INC., PLASTIC INNER LINERS ARE MOLDED ON TOOLING DESIGNED FOR AND OWNED BY VICTOR STANLEY, INC. THEY OFFER MAXIMUM CAPACITY AND STRENGTH WITH LIGHTWEIGHT CONSTRUCTION USING CRITICAL MOLDED RIBS, INTEGRAL HANDHOLDS, AND HIGH-STRENGTH MATERIALS. THIS MINIMIZES HANDLING DIFFICULTY AND FACILITATES EASY EMPTYING AND STORAGE WHILE AFFORDING LONG SERVICE LIFE.
6. ANCHOR BOLT NOT PROVIDED BY VICTOR STANLEY, INC.
7. FOR HIGH SALT ABUSIVE CLIMATES, HOT-DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. HOT-DIP GALVANIZING IS PERFORMED FOR VICTOR STANLEY, INC. BY AN EXPERIENCED QUALIFIED FIRM TO WHICH PRODUCTS ARE SHIPPED FOR GALVANIZING. HOT-DIP GALVANIZING INCLUDES AN AGGRESSIVE PRE-TREATMENT AND IMMERSION IN A TANK OF CHARGED LIQUID ZINC AT OR AROUND 860°F (460°C). THE RESULTING SURFACE IS RESISTANT TO RUST BUT HAS SOME UNEVENNESS RESULTING FROM THE BONDING OF THE ZINC TO THE STEEL SURFACE. AS A RESULT, THE POWDER-COATING SURFACE FINISH OVER THAT GALVANIZED SURFACE MAY EXHIBIT BUMPS, UNEVENNESS, AND MAY NOT BE AS SMOOTH AS THE STANDARD FINISH; THIS UNEVEN AND INCONSISTENT FINISH IS NORMAL FOR GALVANIZING. CONTACT MANUFACTURER FOR DETAILS.
8. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
9. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.



NSDC-36

STEELSITES™ SERIES

36-GALLON SIDE-DOOR-OPENING LITTER RECEPTACLE

SHOWN: STANDARD CONVEX BOLTED LID

STANDARD INTERIOR LATCH

Standard Color: **BLACK**

Cree Edge™ Series

LED Area/Flood Luminaire

Product Description

The Cree Edge™ Series has a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, weathertight LED driver compartment and high performance aluminum heat sinks. Various mounting choices: Adjustable Arm, Direct Arm, Direct Arm Long, or Side Arm (details on page 2). Includes a leaf/debris guard.

Applications: Parking lots, walkways, campuses, car dealerships, office complexes, and internal roadways

Performance Summary

Patented NanoOptic® Product Technology

Made in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard

Limited Warranty*: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

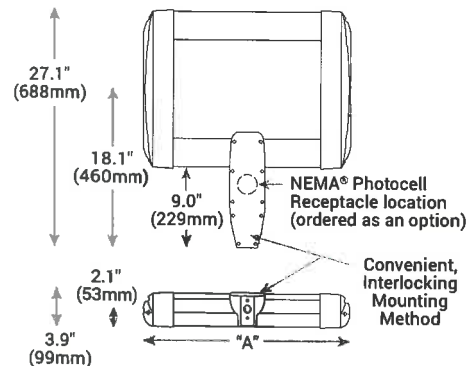
* See www.cree.com/lighting/products/warranty for warranty terms

Accessories

Field-Installed	
Bird Spikes XA-BROSPK Hand-Held Remote XA-SENSREM - For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required	Backlight Control Shields XA-20BLS-4 - Four-pack - Unpainted stainless steel

PARKING LIGHTS
1 OF 3

DA Mount



LED Count (x10)	Dim. "A"	Weight
02	12.1" (306mm)	21 lbs. (10kg)
04	12.1" (306mm)	24 lbs. (11kg)
06	14.1" (357mm)	27 lbs. (12kg)
08	16.1" (408mm)	28 lbs. (13kg)
10	18.1" (459mm)	32 lbs. (15kg)
12	20.1" (510mm)	34 lbs. (15kg)
14	22.1" (560mm)	37 lbs. (17kg)
16	24.1" (611mm)	41 lbs. (19kg)

Ordering Information

Example: ARE-EDG-2M-AA-12-E-UL-SV-350

AA/DL/SA Mount - see page 22 for weight & dimensions

Product	Optic			Mounting*	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options	
ARE-EDG	2M Type II Medium	3MB Type III Medium w/BLS	4MP Type IV Medium w/Partial BLS	AA Adjustable Arm DA Direct Arm DL Direct Long Arm SA Side Arm - Available with 20-60 LEDs	02 04 06 08 10 12 14 16	E	UL Universal 120-277V UH Universal 347-480V	BK Black BZ Bronze SV Silver WH White	350 350mA 525 525mA 700 700mA - Available with 20-60 LEDs	DIM 0-10V Dimming - Control by others - Refer to Dimming spec sheet for details - Can't exceed specified drive current F Fuse - Refer to ML spec sheet for availability with ML options - Available with UL voltage only - When code dictates fusing, use time delay fuse HL Hi/Low (Dual Circuit Input) - Refer to HL spec sheet for details - Sensor not included ML Multi-Level - Refer to ML spec sheet for details - Intended for downlight applications at 0° tilt P Photocell - Refer to ML spec sheet for availability with ML options - Available with UL voltage only	PML Programmable Multi-Level, 20-40° Mounting Height - Refer to PML spec sheet for details - Intended for downlight applications at 0° tilt PML2 Programmable Multi-Level, 10-30° Mounting Height - Refer to PML spec sheet for details - Intended for downlight applications at 0° tilt R NEMA® Photocell Receptacle - Intended for downlight applications with maximum 45° tilt - Photocell by others - Refer to ML spec sheet for availability with ML options 40K 4000K Color Temperature - Minimum 70 CRI - Color temperature per luminaire
FLD-EDG	25 25° Flood 40 40° Flood	70 70° Flood SN Sign	N6 NEMA® 6								

* Reference EPA and pole configuration suitability data beginning on page 19
NOTE: Price adder may apply depending on configuration



US: www.cree.com/lighting

T (800) 236-6800 F (262) 504-5415

Rev. Date: V3 10/15/2015

Canada: www.cree.com/canada



T (800) 473-1234 F (800) 890-7507

Product Specifications

CONSTRUCTION & MATERIALS

- Slim, low profile, minimizing wind load requirements
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartment and high performance heat sinks
- DA and DL mount utilizes convenient interlocking mounting method. Mounting is rugged die cast aluminum, mounts to 3-6" (76-152mm) square or round pole and secures to pole with 5/16-18 UNC bolts spaced on 2" (51mm) centers
- AA and SA mounts are rugged die cast aluminum and mount to 2" (51mm) IP, 2.375" (60mm) O.D. tenons
- Includes leaf/debris guard
- Exclusive Colorfast DeltaGuard² finish features an E-Coat epoxy primer with an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Black, bronze, silver, and white are available
- Weight: See Dimensions and Weight Charts on pages 1 and 22

ELECTRICAL SYSTEM

- **Input Voltage:** 120-277V or 347-480V, 50/60Hz, Class 1 drivers
- **Power Factor:** > 0.9 at full load
- **Total Harmonic Distortion:** < 20% at full load
- DA and DL mounts designed with integral weathertight electrical box with terminal strips (12Ga-20Ga) for easy power hookup
- Integral 10kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used
- **Maximum 10V Source Current:** 20 LED (350mA): 10mA; 20 LED (525 & 700mA) and 40-80 LED: 0.15mA; 100-160 LED: 0.30mA

REGULATORY & VOLUNTARY QUALIFICATIONS

- cULus Listed
- Suitable for wet locations
- Enclosure rated IP66 per IEC 60529 when ordered without P or R options
- Consult factory for CE Certified products
- Certified to ANSI C136.31-2001, 3G bridge and overpass vibration standards when ordered with AA, DA and DL mounts
- 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
- Meets FCC Part 15 standards for conducted and radiated emissions
- Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- DLC qualified. Exceptions apply when ordered with full backlight control or 3MP optic with 20 LEDs. Please refer to www.designlights.org/QPL for most current information
- Meets Buy American requirements within ARRA

Electrical Data*							
LED Count (x10)	System Watts 120-480V	Total Current					
		120V	208V	240V	277V	347V	480V
350mA							
02	25	0.21	0.13	0.11	0.10	0.08	0.07
04	46	0.36	0.23	0.21	0.20	0.15	0.12
06	66	0.52	0.31	0.28	0.26	0.20	0.15
08	90	0.75	0.44	0.38	0.34	0.26	0.20
10	110	0.92	0.53	0.47	0.41	0.32	0.24
12	130	1.10	0.63	0.55	0.48	0.38	0.28
14	158	1.32	0.77	0.68	0.62	0.47	0.35
16	179	1.49	0.87	0.77	0.68	0.53	0.39
525mA							
02	37	0.30	0.19	0.17	0.16	0.12	0.10
04	70	0.58	0.34	0.31	0.28	0.21	0.16
06	101	0.84	0.49	0.43	0.38	0.30	0.22
08	133	1.13	0.66	0.58	0.51	0.39	0.28
10	171	1.43	0.83	0.74	0.66	0.50	0.38
12	202	1.69	0.98	0.86	0.77	0.59	0.44
14	232	1.94	1.12	0.98	0.87	0.68	0.50
16	263	2.21	1.27	1.11	0.97	0.77	0.56
700mA							
02	50	0.41	0.25	0.22	0.20	0.15	0.12
04	93	0.78	0.46	0.40	0.36	0.27	0.20
06	134	1.14	0.65	0.57	0.50	0.39	0.29

* Electrical data at 25°C (77°F). Actual wattage may differ by +/- 10% when operating between 120-480V +/- 10%

Recommended Cree Edge™ Series Lumen Maintenance Factors (LMF) ¹					
Ambient	Initial LMF	25K hr Projected ² LMF	50K hr Projected ² LMF	75K hr Calculated ³ LMF	100K hr Calculated ³ LMF
5°C (41°F)	1.04	0.99	0.97	0.95	0.93
10°C (50°F)	1.03	0.98	0.96	0.94	0.92
15°C (59°F)	1.02	0.97	0.95	0.93	0.91
20°C (68°F)	1.01	0.96	0.94	0.92	0.90
25°C (77°F)	1.00	0.95	0.93	0.91	0.89

¹ Lumen maintenance values at 25°C are calculated per TM-21 based on LM-80 data and in-situ luminaire testing

² In accordance with IESNA TM-21-11, Projected Values represent interpolated value based on time durations that are within six times

(6X) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip

³ In accordance with IESNA TM-21-11, Calculated Values represent time durations that exceed six times (6X) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip



All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory. To obtain an IES file specific to your project consult: www.cree.com/Lighting/Tools-and-Support/Exterior-IES-Configuration-Tool

Candlepower Trajectory: Vertical plane through horizontal angle of maximum candlepower

Type II Medium Distribution				
LED Count (x10)	4000K		5700K	
	Initial Delivered Lumens'	BUG Ratings" Per TM-15-11	Initial Delivered Lumens'	BUG Ratings" Per TM-15-11
350mA				
02	2,138	B1 U0 G1	2,220	B1 U0 G1
04	4,276	B1 U0 G1	4,440	B1 U0 G1
06	6,340	B2 U0 G1	6,584	B2 U0 G2
08	8,454	B2 U0 G2	8,779	B2 U0 G2
10	10,542	B2 U0 G2	10,947	B2 U0 G2
12	12,650	B2 U0 G2	13,137	B3 U0 G3
14	14,665	B3 U0 G3	15,229	B3 U0 G3
16	16,760	B3 U0 G3	17,405	B3 U0 G3
525mA				
02	2,993	B1 U0 G1	3,108	B1 U0 G1
04	5,986	B2 U0 G1	6,216	B2 U0 G1
06	8,876	B2 U0 G2	9,218	B2 U0 G2
08	11,835	B2 U0 G2	12,290	B2 U0 G2
10	14,759	B3 U0 G3	15,326	B3 U0 G3
12	17,710	B3 U0 G3	18,391	B3 U0 G3
14	20,531	B3 U0 G3	21,321	B3 U0 G3
16	23,464	B3 U0 G3	24,367	B3 U0 G3
700mA				
02	3,656	B1 U0 G1	3,796	B1 U0 G1
04	7,311	B2 U0 G2	7,593	B2 U0 G2
06	10,842	B2 U0 G2	11,259	B2 U0 G2

* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens
 ** For more information on the IES BUG (Backlight Uplight Glare) Rating visit: www.ies.org/PDF/Erratas/TM-15-11BugRatingsAddendum.pdf
 Valid with no tilt

Cree Edge™ Series

LED Area/Flood Luminaire

Product Description

The Cree Edge™ Series has a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, weathertight LED driver compartment and high performance aluminum heat sinks. Various mounting choices: Adjustable Arm, Direct Arm, Direct Arm Long, or Side Arm (details on page 2). Includes a leaf/debris guard.

Applications: Parking lots, walkways, campuses, car dealerships, office complexes, and internal roadways

Performance Summary

Patented NanoOptic® Product Technology

Made in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard

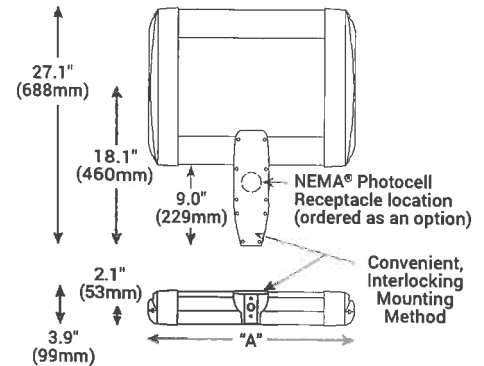
Limited Warranty*: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

* See www.cree.com/lighting/products/warranty for warranty terms

Accessories

Field-Installed	
Bird Spikes XA-BRDSBK Hand-Held Remote XA-SENSREM - For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required	Backlight Control Shields XA-20BLS-4 - Four-pack - Unpainted stainless steel

DA Mount



LED Count (x10)	Dim. "A"	Weight
02	12.1" (306mm)	21 lbs. (10kg)
04	12.1" (306mm)	24 lbs. (11kg)
06	14.1" (357mm)	27 lbs. (12kg)
08	16.1" (408mm)	28 lbs. (13kg)
10	18.1" (459mm)	32 lbs. (15kg)
12	20.1" (510mm)	34 lbs. (15kg)
14	22.1" (560mm)	37 lbs. (17kg)
16	24.1" (611mm)	41 lbs. (19kg)

AA/DL/SA Mount - see page 22 for weight & dimensions

Ordering Information

Example: ARE-EDG-2M-AA-12-E-UL-SV-350

Product	Optic			Mounting*	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options	
ARE-EDG	2M	3MB	4MP	AA	02	E	UL	BK	350	DIM 0-10V Dimming - Control by others - Refer to Dimming spec sheet for details - Can't exceed specified drive current F Fuse - Refer to ML spec sheet for availability with ML options - Available with UL voltage only - When code dictates fusing, use time delay fuse HL Hi/Low (Dual Circuit Input) - Refer to HL spec sheet for details - Sensor not included ML Multi-Level - Refer to ML spec sheet for details - Intended for downlight applications at 0° tilt P Photocell - Refer to ML spec sheet for availability with ML options - Available with UL voltage only	PML Programmable Multi-Level, 20-40° Mounting Height - Refer to PML spec sheet for details - Intended for downlight applications at 0° tilt PML2 Programmable Multi-Level, 10-30° Mounting Height - Refer to PML spec sheet for details - Intended for downlight applications at 0° tilt R NEMA® Photocell Receptacle - Intended for downlight applications with maximum 45° tilt - Photocell by others - Refer to ML spec sheet for availability with ML options 40K 4000K Color Temperature - Minimum 70 CRI - Color temperature per luminaire
	Type II Medium	Type III Medium w/BLS	Type IV Medium w/Partial BLS	DA	04		120-277V	Black	350mA		
	2MB	3MP	5M	DL	06		UH	BZ	525		
	Type II Medium w/BLS	Type III Medium w/Partial BLS	Type V Medium	Direct Long Arm	08		Universal 347-480V	Bronze	525mA		
	2MP	4M	Type V Short	SA	10			SV	700		
	Type II Medium w/Partial BLS	Type IV Medium		Side Arm	12			Silver	700mA		
	3M	4MB		- Available with 20-60 LEDs	14			WH	- Available with 20-60 LEDs		
	Type III Medium	Type IV Medium w/BLS			16			White			
FLD-EDG	25 25' Flood 40 40' Flood	70 70' Flood SN Sign	N6 NEMA® 6								

* Reference EPA and pole configuration suitability data beginning on page 19
NOTE: Price adder may apply depending on configuration



US: www.cree.com/lighting

T (800) 236-6800 F (262) 504-5415

Rev. Date: V3 10/15/2015

Canada: www.cree.com/canada



T (800) 473-1234 F (800) 890-7507

Product Specifications

CONSTRUCTION & MATERIALS

- Slim, low profile, minimizing wind load requirements
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartment and high performance heat sinks
- DA and DL mount utilizes convenient interlocking mounting method. Mounting is rugged die cast aluminum, mounts to 3-6" (76-152mm) square or round pole and secures to pole with 5/16-18 UNC bolts spaced on 2" (51mm) centers
- AA and SA mounts are rugged die cast aluminum and mount to 2" (51mm) IP, 2.375" (60mm) O.D. tenons
- Includes leaf/debris guard
- Exclusive Colorfast DeltaGuard[®] finish features an E-Coat epoxy primer with an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Black, bronze, silver, and white are available
- **Weight:** See Dimensions and Weight Charts on pages 1 and 22

ELECTRICAL SYSTEM

- **Input Voltage:** 120-277V or 347-480V, 50/60Hz, Class 1 drivers
- **Power Factor:** > 0.9 at full load
- **Total Harmonic Distortion:** < 20% at full load
- DA and DL mounts designed with integral weathertight electrical box with terminal strips (12Ga-20Ga) for easy power hookup
- Integral 10kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used
- **Maximum 10V Source Current:** 20 LED (350mA): 10mA; 20 LED (525 & 700mA) and 40-80 LED: 0.15mA; 100-160 LED: 0.30mA

REGULATORY & VOLUNTARY QUALIFICATIONS

- cULus Listed
- Suitable for wet locations
- Enclosure rated IP66 per IEC 60529 when ordered without P or R options
- Consult factory for CE Certified products
- Certified to ANSI C136.31-2001, 3G bridge and overpass vibration standards when ordered with AA, DA and DL mounts
- 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
- Meets FCC Part 15 standards for conducted and radiated emissions
- Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- DLC qualified. Exceptions apply when ordered with full backlight control or 3MP optic with 20 LEDs. Please refer to www.designlights.org/QPL for most current information
- Meets Buy American requirements within ARRA

Electrical Data*							
LED Count (x10)	System Watts 120-480V	Total Current					
		120V	208V	240V	277V	347V	480V
350mA							
02	25	0.21	0.13	0.11	0.10	0.08	0.07
04	46	0.36	0.23	0.21	0.20	0.15	0.12
06	66	0.52	0.31	0.28	0.26	0.20	0.15
08	90	0.75	0.44	0.38	0.34	0.26	0.20
10	110	0.92	0.53	0.47	0.41	0.32	0.24
12	130	1.10	0.63	0.55	0.48	0.38	0.28
14	158	1.32	0.77	0.68	0.62	0.47	0.35
16	179	1.49	0.87	0.77	0.68	0.53	0.39
525mA							
02	37	0.30	0.19	0.17	0.16	0.12	0.10
04	70	0.58	0.34	0.31	0.28	0.21	0.16
06	101	0.84	0.49	0.43	0.38	0.30	0.22
08	133	1.13	0.66	0.58	0.51	0.39	0.28
10	171	1.43	0.83	0.74	0.66	0.50	0.38
12	202	1.69	0.98	0.86	0.77	0.59	0.44
14	232	1.94	1.12	0.98	0.87	0.68	0.50
16	263	2.21	1.27	1.11	0.97	0.77	0.56
700mA							
02	50	0.41	0.25	0.22	0.20	0.15	0.12
04	93	0.78	0.46	0.40	0.36	0.27	0.20
06	134	1.14	0.65	0.57	0.50	0.39	0.29

* Electrical data at 25°C (77°F). Actual wattage may differ by +/- 10% when operating between 120-480V +/- 10%.

Recommended Cree Edge™ Series Lumen Maintenance Factors (LMF) ¹					
Ambient	Initial LMF	25K hr Projected ² LMF	50K hr Projected ² LMF	75K hr Calculated ³ LMF	100K hr Calculated ³ LMF
5°C (41°F)	1.04	0.99	0.97	0.95	0.93
10°C (50°F)	1.03	0.98	0.96	0.94	0.92
15°C (59°F)	1.02	0.97	0.95	0.93	0.91
20°C (68°F)	1.01	0.96	0.94	0.92	0.90
25°C (77°F)	1.00	0.95	0.93	0.91	0.89

¹ Lumen maintenance values at 25°C are calculated per TM-21 based on LM-80 data and in-situ luminaire testing

² In accordance with IESNA TM-21-11, Projected Values represent interpolated value based on time durations that are within six times (6X) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip

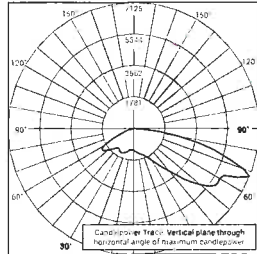
³ In accordance with IESNA TM-21-11, Calculated Values represent time durations that exceed six times (6X) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) i.e. the packaged LED chip



Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory. To obtain an IES file specific to your project consult: www.cree.com/Lighting/Tools-and-Support/Exterior-IES-Configuration-Tool

2M

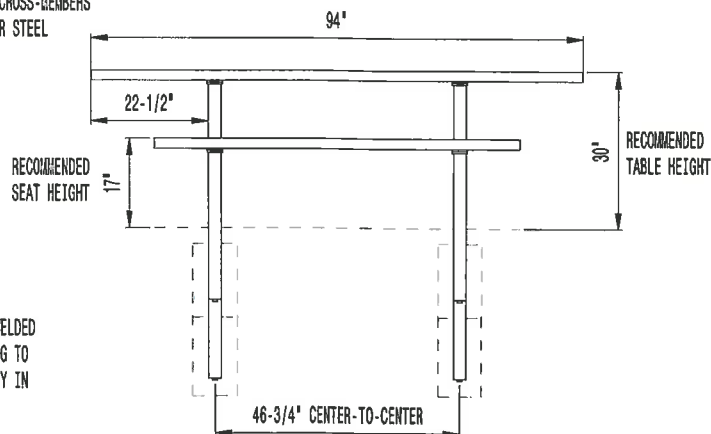
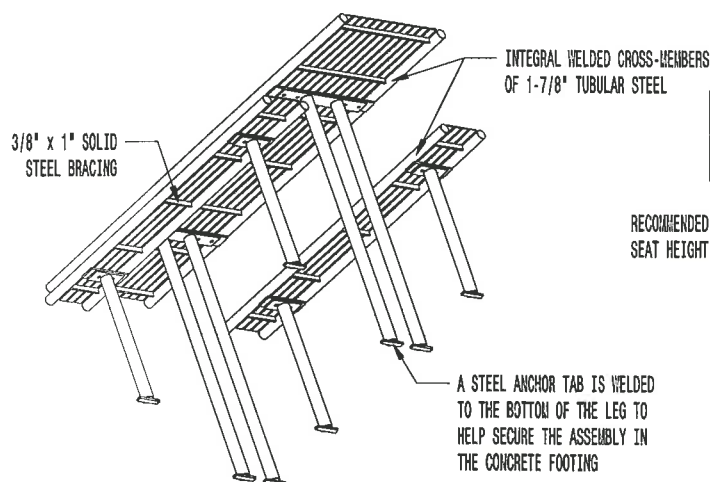
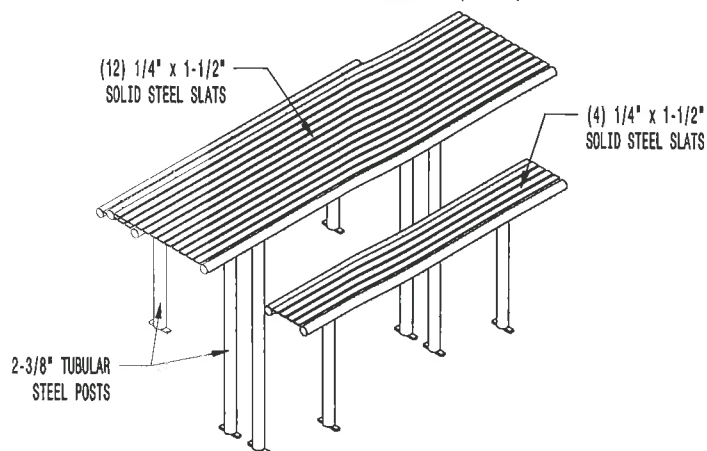
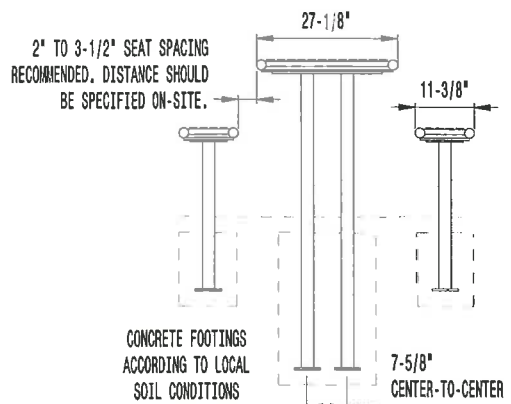




P.O. DRAWER 330 - DUNKIRK, MD 20754 USA
TOLL FREE: (800) 368-2573 (USA & CANADA)
TEL (301) 855-8300 - FAX (410) 257-7579
WEB SITE: HTTP://WWW.VICTORSTANLEY.COM

* ALL DIMENSIONS ARE IN INCHES *

THIS PRODUCT IS COVERED BY THE FOLLOWING
US PATENTS: D578,783 S, D581,173 S, D581,188 S;
CANADIAN PATENTS: 126319, 126320, 126321



AVAILABLE OPTIONS:

POWDER COATING

12 STANDARD COLORS, CUSTOM COLORS (INCLUDING THE RAL RANGE)

MOUNTING

STANDARD SURFACE AND IN-GROUND

AVAILABLE WITH ADA COMPLIANT LEG POSITIONING

(ADA COMPLIANT TABLE/BENCH CONFIGURATION: 8' TABLE WITH 6' BENCHES)

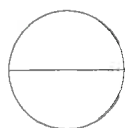
LENGTHS

STANDARD 6'

STANDARD 8' LENGTH SHOWN

NOTES:

1. DRAWINGS NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).
3. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED IN THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
4. FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS.
5. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
6. THIS PRODUCT IS SHIPPED PARTIALLY UNASSEMBLED.



FBF-56

STREETSITES SERIES™

STANDARD ALL STEEL TABLE

SHOWN: STANDARD 8-FOOT LENGTH (ADA COMPLIANT)

STANDARD IN-GROUND MOUNT

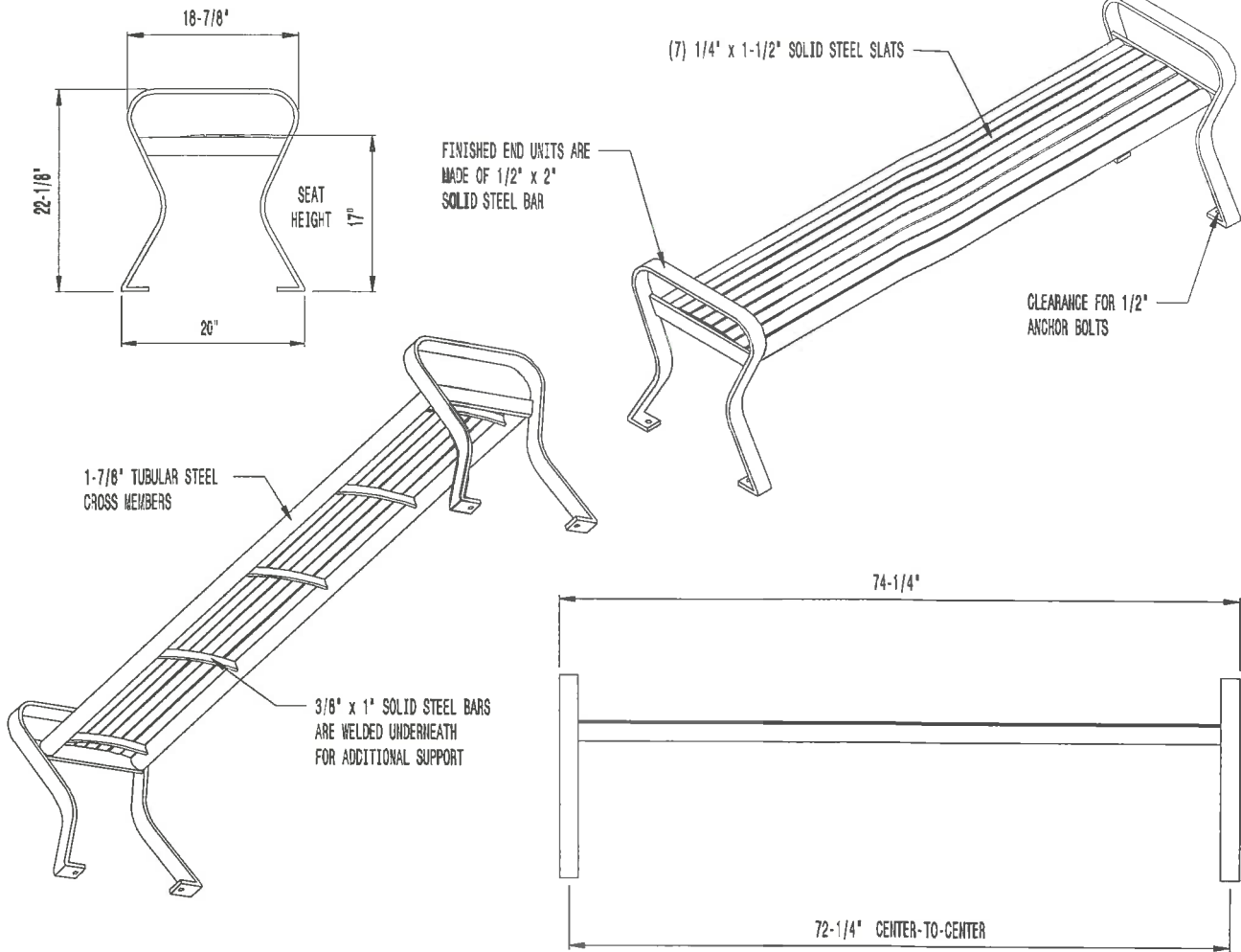
Standard Color: BLACK

() Required



VICTOR STANLEY, INC.
-Manufacturers of Quality Site Furnishings since 1962-

P.O. DRAWER 330 • DUNKIRK, MD 20754 USA
TOLL FREE: (800) 368-2573 (USA & CANADA)
TEL (301) 855-8300 • FAX (410) 257-7579
WEB SITE: HTTP://WWW.VICTORSTANLEY.COM



AVAILABLE OPTIONS:

POWDER COATING

10 STANDARD COLORS, CUSTOM COLORS (INCLUDING THE RAL RANGE)

INTERMEDIATE & CENTER ARMRESTS

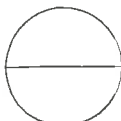
4', 6', & 8' AVAILABLE WITH OPTIONAL ARMREST
CENTER SUPPORT LEG (STANDARD FOR 8' LENGTHS)

LENGTHS

STANDARD 4'
STANDARD 6' LENGTH SHOWN
STANDARD 8'

NOTES:

1. DRAWING NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH COAT AVERAGES 8-10 MILS (200-250 MICRONS).
3. IT IS NOT RECOMMENDED TO LOCATE ANCHOR BOLTS UNTIL BENCH IS IN PLACE. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
4. ANCHOR BOLTS NOT PROVIDED BY VICTOR STANLEY, INC.
5. FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS.
6. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
7. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.



RBF-12

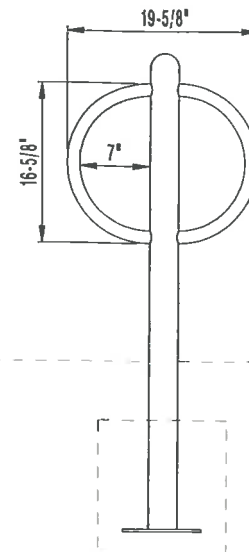
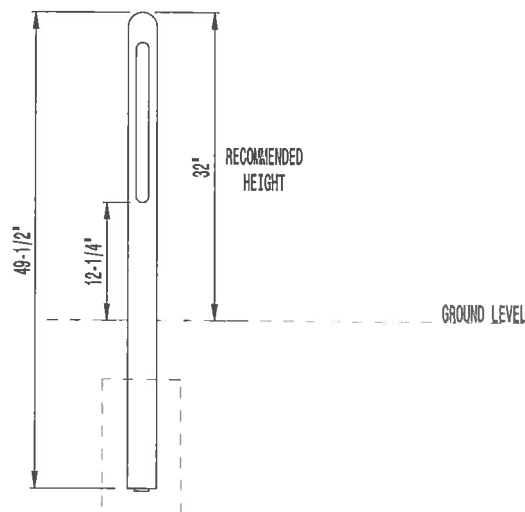
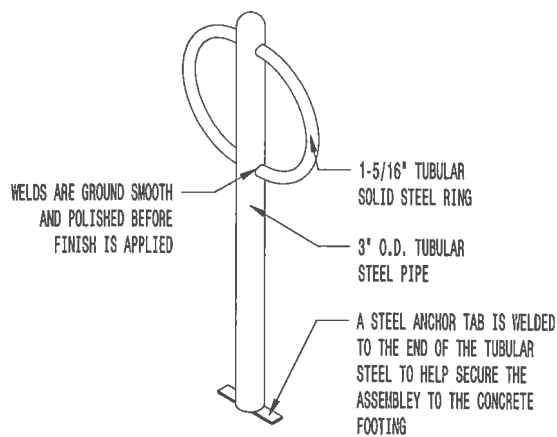
STEELITES™ RB SERIES

STANDARD ALL STEEL BACKLESS BENCH
SHOWN: STANDARD 6-FOOT LENGTH

**SECURE SITE
DESIGN™ L.L.C.**
(a VICTOR STANLEY, INC.® affiliate)

* ALL DIMENSIONS ARE IN INCHES *

TOLL FREE (USA & CANADA): 1-888-ANTI-RAM (888-268-4726)
410-286-3375 : FAX 410-479-0175
P.O. BOX 307, DUNKIRK, MD 20754 U.S.A.
INFO@SECURESITEDESIGN.COM
WWW.SECURESITEDESIGN.COM



AVAILABLE OPTIONS:
POWDER COATING

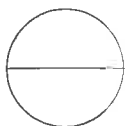
10 AVAILABLE COLORS, 2 OPTIONAL METALLIC
CUSTOM COLORS (INCLUDING THE RAL RANGE AT AN ADDITIONAL COST)
(ALL POWDER COAT FINISHES ARE DONE AT VICTOR STANLEY, INC. (VSI) TO MATCH THE VSI PRODUCT LINE)
OTHER FINISHES: GALVANIZED (SPECIAL QUOTE NEEDED)

MOUNTING

STANDARD IN-GROUND (AS SHOWN) AND SURFACE

NOTES:

1. DRAWINGS NOT TO SCALE. DO NOT SCALE DRAWINGS.
2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PREHEATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).
3. THIS SECURE SITE DESIGN, LLC. PRODUCT MUST BE PERMANENTLY AFFIXED IN THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.
4. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.
5. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.



BRBS-103

CYCLE SENTRY™ SERIES

BIKE RACK

SHOWN: STANDARD IN-GROUND MOUNT

**Standard Color: Black
(20) Required**

Turfstone™

For erosion control and supported turf.

Turfstone has long been a favorite of landscape architects and engineers for areas requiring a supported turf. Its filigree design makes it an attractive and permanent solution for emergency access areas, embankments, spillways, and environmentally sensitive parking areas. Turfstone has the option of being filled with grass or aggregates depending on the project's drainage requirements.



Colors



Natural

Shapes & Sizes



Standard

60 cm x 40 cm x 8 cm

23.5" x 15.75" x 3.25"

Features

Applications

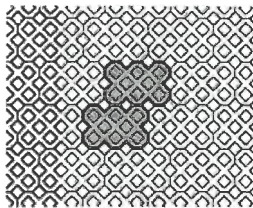
Commercial Vehicular

Residential Vehicular

Surface Texture

Standard

Patterns



Turfstone A
standard (100%)

Packaging

	Unit Thickness	Sq. Ft. Bndl.	Units Sq. Ft.	Lbs Bndl.	Units Bndl.
Standard	8	72	0.39	1748	28

Additional Turfstone™ Information

Sold in full bundles only. Product is shipped on refundable skids. Turfstone 10cm is not a stock item. Contact your territory manager for lead time.

Important Information

Turfstone has long been a favorite of landscape architects and engineers for areas requiring a supported turf. Its filigree design makes it an attractive and permanent solution for emergency access areas, embankments, spillways, and environmentally sensitive parking areas. Voids are filled with grass or colored aggregates.

Base Requirement & Bedding Course – standard paver base specification.

Handling and Installation – Do not compact with a large compactor. Care must be taken to avoid tossing stones so that they bang against each other. Damage to the surface appearance can happen if handled too rough.

Jointing Material and Joint Stabilization

- Soil and grass seed.

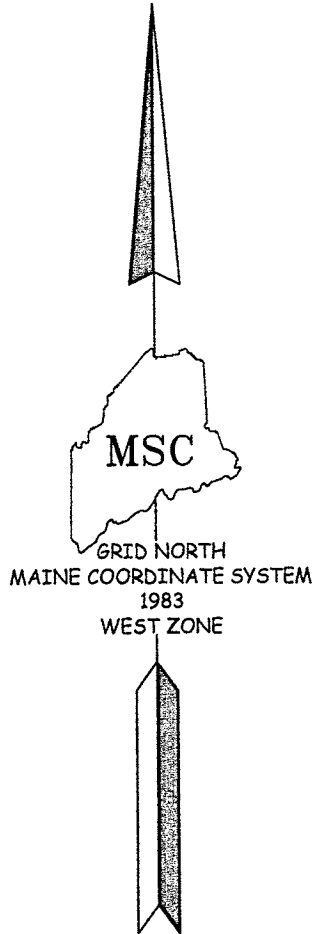
All measurements are nominal

Colors, product data, and availability are subject to change without notice. Please confirm all details with your local Unilock Dealer or call 1-800-UNILOCK (1-800-864-5625) for availability in your area. The colors shown should only be used as a guide. Final color selections should always be made from actual samples.



PLAN REFERENCES

- 1) STANDARD BOUNDARY SURVEY OF PORTLAND LODGE NO. 188 FOR UNUM CORP. DATED THROUGH 08-18-98 SURVEY BY SEBAGO TECHNICS RECORDED IN CCRD PB 198, PG 365.
- 2) STANDARD BOUNDARY AND TOPOGRAPHIC SURVEY OF B.P.O.E. PARCEL MADE FOR UNUM LIFE INSURANCE CO. DATED APRIL 1995 SURVEY BY OWEN HASKELL, INC.
- 3) PLAN OF PROPERTY MADE FOR PORTLAND WATER DISTRICT DATED 12-22-1980 BY H.I. & E.C. JORDAN.
- 4) DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP DATED APRIL 1993 D.O.T. FILE NO. 3-403.



UNUM LIFE INSURANCE CO.
CCRD BK 14310, PG 345

N/F
PORTLAND WATER DISTRICT
CCRD BK 4834, PG 25
TM 217, LT A005

N/F
JOYCE GAUTHIER
CCRD BK 13297, PG 13
TM 217, LT A004

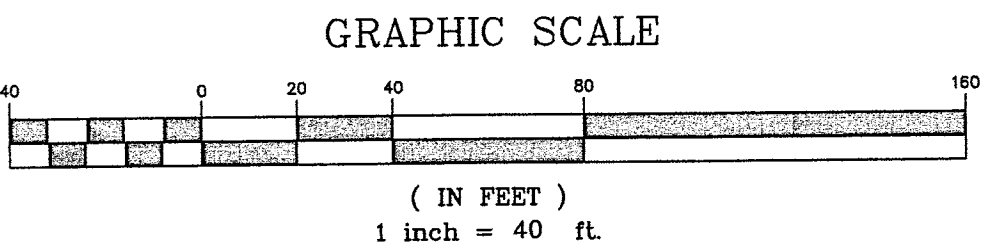
N/F
PAUL DUBOIS
KIMBERLY DUBOIS
CCRD BK 17190, PG 206
TM 217, LT A002

AREA = 7.0 ACRES ±

NOTE:
NOT ALL UNDERGROUND UTILITY LINES HAVE BEEN LOCATED.

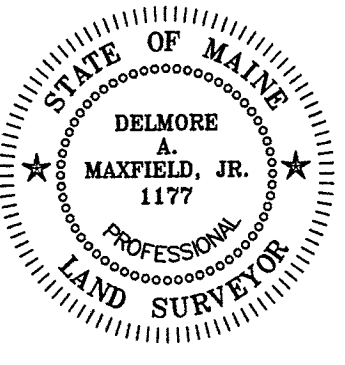
LEGEND:

- IRON PIPE FOUND
- IRON ROD FOUND
- UTILITY POLE
- GUY WIRE
- SQUARE CATCH BASIN
- ROUND CATCH BASIN
- GAS VALVE
- SIGN (SINGLE POST)
- SPOT ELEVATION
- NOW OR FORMERLY
- TAX MAP #, LOT #
- REGISTRY BOOK/PAGE
- CUMBERLAND COUNTY REGISTRY OF DEEDS
- PARCEL BOUNDARY
- EDGE PAVED TRAVELWAY
- BUILDING
- OVERHEAD UTILITY LINE
- UNDERGROUND UTILITY LINE
- GAS LINE
- TREE/WOODS LINE
- LIGHT POLE
- EASEMENT LINE
- ANGLE POINT (NO PIN SET)
- FLAG POLE
- CONCRETE SURFACE



NOTES:

- 1) THE PARCEL BOUNDARIES AS DEPICTED ON THIS MAP WERE DERIVED FROM A THOROUGH REVIEW OF RECOVERED EXISTING RECORD EVIDENCE AND ACTUAL FIELD SURVEY LOCATION OF FOUND PHYSICAL EVIDENCE AND REPRESENT IN MY PROFESSIONAL OPINION THE POSITION OF THE RECORD PARCEL BOUNDARIES.
- 2) THIS SURVEY CONFORMS TO THE CURRENT STANDARDS ADOPTED BY THE MAINE BOARD OF LICENSURE FOR PROFESSIONAL LAND SURVEYORS.
- 3) NOT VALID OR TRUE COPY OF ORIGINAL UNLESS SIGNED AND EMBOSSED BY SURVEYOR.



DATE: 2-12-15

BOUNDARY PLAN & TOPOGRAPHIC SURVEY
FOR
**PINKHAM & GREER
ENGINEERS**

28 VANNAH AVE. PORTLAND, MAINE 04103
OWNER OF RECORD:
PORTLAND LODGE #188 B.P.O.E. OF USA
CCRD BOOK 6157, PAGE 037
PARCEL #217A001
LOCATED AT:
CONGRESS STREET
PORTLAND, MAINE

PREPARED BY:
MAINE SURVEY CONSULTANTS, INC.
P.O. BOX 485 HARRISON, MAINE 04040
SCALE: 1"=40' DATE: DECEMBER 2014
JN114043/PJ114043A/DWG BASE114043A FB 137.091

1. LANDSCAPING SHALL MEET THE 'ARBORICULTURAL SPECIFICATIONS AND STANDARDS OF FORESTRY AND LANDSCAPE GUIDELINES' OF THE CITY OF PORTLAND TECHNICAL AND DESIGN STANDARDS AND GUIDELINES.
2. THE ENTIRE SITE SHALL BE DEVELOPED AND/OR MAINTAINED AS AN OFFICE PARK PLANNED UNIT DEVELOPMENT, DEPICTED ON THE SITE PLAN. APPROVAL OF THE PLANNING AUTHORITY OR PLANNING BOARD SHALL BE REQUIRED FOR ANY ALTERATION OR MODIFICATION FROM THE APPROVED SITE PLAN, INCLUDING, WITHOUT LIMITATION: TOPOGRAPHY, DRAINAGE, LANDSCAPING, RETENTION OF WOODED OR LAUN AREAS, ACCESS, SIZE, LOCATION, QUANTITY AND SURFACING OF PARKING AREAS AND LOCATION DESIGN AND SIZE OF BUILDINGS.
3. THIS PROPERTY HAS A MASTER PLAN. THE SITE DEVELOPMENT IS TO BE IN COMPLIANCE WITH THE MASTER PLAN.
4. ALL POWERLINE UTILITIES SHALL BE UNDERGROUND.
5. SIDEWALKS AND CURBING SHALL BE DESIGNED AND BUILT WITH TYPICAL RAMPS AT ALL STREET CORNERS, CROSSWALKS AND DRIVEWAYS IN CONFORMANCE WITH THE CITY OF PORTLAND TECHNICAL AND DESIGN STANDARDS AND GUIDELINES.
6. EXISTING VEGETATION SHALL BE CONSERVED IN AREAS SHOWN ON THIS SITE. FENCING OR OTHER PROTECTIVE BARRIERS SHALL BE ERECTED OUTSIDE THE DRIP-LINE OF INDIVIDUAL GROUPINGS OF TREES DESIGNATED FOR PRESERVATION PRIOR TO THE ONSET OF CONSTRUCTION. REGRADING SHALL NOT TAKE PLACE WITHIN THE DRIP-LINE OF TREES DESIGNATED FOR PRESERVATION. NO STORAGE OR CONSTRUCTION MATERIALS SHALL BE PERMITTED WITHIN THE DRIP-LINE OF TREES TO BE PRESERVED.
7. THE SITE HAS A STORMWATER TREATMENT SYSTEM THAT IS TO BE MAINTAINED BY THE CONDOMINIUM OWNERS. THERE IS AN AGREEMENT WITH THE CITY FOR MAINTENANCE OF THE SYSTEM. SEE CONDOMINIUM DOCUMENTS FOR REQUIREMENTS.
8. THIS SITE HAS LANDSCAPE REQUIREMENTS. SEE CONDOMINIUM DOCUMENTS FOR MAINTENANCE REQUIREMENTS.
9. THIS PROJECT HAS A TRAFFIC DEMAND MANAGEMENT (TDM) PLAN THAT THE OWNERS MUST FOLLOW. THIS PLAN INCLUDES PARKING MANAGEMENT. SEE CONDOMINIUM DOCUMENTS FOR MAINTENANCE REQUIREMENTS.
10. THE SITE IS TO BE MAINTAINED IN ACCORDANCE WITH THE CITY OF PORTLAND STORMWATER CHAPTER 32, SECTION 32. POST-CONSTRUCTION STORMWATER MANAGEMENT PLAN.
11. SNOW CLEARANCE REQUIREMENTS:
 1. SNOW IS TO BE STORED WITHIN THE SNOW STORAGE AREAS.
 2. SNOW MAY BE PHYSICALLY REMOVED AND TRANSPORTED OFFSITE IF NECESSARY.
 3. SNOW TRANSPORTED OFFSITE SHALL BE BROUGHT TO A HAINE DEP APPROVED "SNOW DUMP" OR MEET THE EXEMPTION REQUIREMENTS SPECIFIED WITHIN CHAPTER 513 WHEN THE ABOVE REQUIREMENTS CANNOT BE MET DUE TO AN ABUNDANCE OF SNOW.
 4. THE SNOW CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO VEGETATION, LANDSCAPING, CURBING, LIGHTING, FENCING ETC. RESULTING FROM THEIR ACTIVITIES.
 5. THE SNOW CONTRACTOR SHALL USE SALT OR CHLORIDE SUBSTITUTE TO DEICE THE PARKING LOT.
 6. DO NOT SAND PERVIOUS PAVEMENT AREA.
 7. THE OWNER IS RESPONSIBLE FOR SNOW REMOVAL BEING UNDERTAKEN IN A TIMELY FASHION.
12. LEGAL DOCUMENTS TO BE RECORDED IN GUNBERLAND COUNTY REGISTRY OF DEEDS: STORMWATER MAINTENANCE AGREEMENT: CCRD BOOK _____, PAGE _____, DATED _____.

CONDOMINIUM DOCUMENTS: CCRD BOOK _____, PAGE _____, DATED _____.

1. STANDARD BOUNDARY SURVEY OF PORTLAND LODGE NO. 188 FOR UNIM. CORP. DATED THROUGH 09-18-59 SURVEY BY SEBAGO TECHNICS RECORDED IN CORD FB 188, PG 365.
2. STANDARD BOUNDARY AND TOPOGRAPHIC SURVEY OF B.P.O.E. PARCEL MADE FOR UNIM LIFE INSURANCE CO. DATED APRIL 1935 SURVEY BY OWEN HASKELL, INC.
3. PLAN OF PROPERTY MADE FOR PORTLAND WATER DISTRICT DATED 12-22-1920 BY HJ. 4 E.C. JORDAN.
4. DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP DATED APRIL 1933 D.O.T. FILE NO. 3-403.
5. CITY OF PORTLAND MAINE PUBLIC WORKS GARRISON 4 CONGRESS STREET SEWER DATED 04-25-84.
6. PLAN 4 PROFILE UNIM HO-3 OFFSITE TRAFFIC IMPROVEMENT DATED 4-24-98 PREPARED BY SEBAGO TECHNICS.

1. ELEVATIONS REFER TO NGVD 29 VERTICAL DATUM

EXISTING		PROPOSED	
	PROPERTY LINE		CONDOMINIUM
	BUILDING SETBACK		UTILITY EASEMENT
	7' STREAM SETBACK		EDGE OF PAVEMENT
	ABUTMENT PROPERTY		CURB
	EASEMENT		TRAIL BY OTHERS
	EDGE OF PAVEMENT		BUILDING
	CURB		BUILDING ENTRY/EGRESS
	CONTOURS		ANGLE POINT TO BE
	BUILDING ENTRY/EGRESS		SET W/ IRON ROD
	THREAD OF STREAM		HANDICAP PARKING
	WETLAND LIMIT		
	IRON ROD FOUND		"NO PARKING" AREA
	IRON PIPE FOUND		BIKE RACKS W/ CANOPY
	TREELINE		

EXISTING IMPERVIOUS	122,293 SQ. FT.
PROPOSED IMPERVIOUS	153,188 SQ. FT.
PROPOSED PERVIOUS PAVT	4,536 SQ. FT.
NET IMPERVIOUS	+ 33,496 SQ. FT.

EXISTING IMPERVIOUS	120,293 SQ. FT.
PROPOSED IMPERVIOUS	153,189 SQ. FT.
PROPOSED PERVIOUS PAVT	4,536 SQ. FT.
NET IMPERVIOUS	+ 33,496 SQ. FT.

1. TECHNICAL STANDARD 11.4 PARKING LOT AND PARKING SPACE DESIGN, NUMBER OF COMPACT CAR PARKING SPACES.
2. CITY OF PORTLAND TECHNICAL MANUAL CHAPTER 12 SITE LIGHTING STANDARDS, 12.2.3 ILLUMINATION LEVELS.
3. POSSIBLE ADDITION/CHANGES TO THE CONGRESS STREET MONUMENT/PYLON SIGNAGE.

1. OWNER: PORTLAND LODGE #88 BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF UNITED STATES OF AMERICA, 1945 CONGRESS STREET, PORTLAND MAINE. DEED RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEEDS BK. 36151, PG. 37, DATE 4/28/1983.
2. DEVELOPER: NORTHLAND ENTERPRISES, LLC, 17 SOUTH STREET, PORTLAND MAINE, 04101
3. ENGINEER: PINKHAM & GREER CIVIL ENGINEERS, 28 VANNAH AVENUE, PORTLAND, MAINE, 04103.
4. ARCHITECT: ARCHETYPE ARCHITECTS, 48 UNION WHARF, PORTLAND, MAINE 04101.
5. TOPOGRAPHIC AND BOUNDARY INFORMATION PROVIDED BY MAINE SURVEY CONSULTANTS, INC. P.O. BOX 485, HARRISON, MAINE. REFERENCE IS MADE TO "BOUNDARY PLAN & TOPOGRAPHIC SURVEY FOR PINKHAM & GREER CIVIL ENGINEERS 28 VANNAH AVE. PORTLAND, MAINE 04103 OWNER OF RECORD: PORTLAND LODGE #88 B.P.O.E. OF USA" DATED DECEMBER 2014 AND "EXISTING CONDITIONS PLAN OF B.P.O.E. LAND MADE FOR PINKHAM & GREER CIVIL ENGINEERS, 28 VANNAH AVE. PORTLAND, MAINE 04103 OWNER OF RECORD: PORTLAND LODGE #88 B.P.O.E. OF USA" DATED: MAY 2016. VERTICAL DATUM: NGVD 29. BENCHMARK: THE BENCHMARK ELEVATION FOR THIS PROJECT WAS DERIVED FROM A STATIC GPS OBSERVATION MADE ON SITE USING A TOPCON GR3 RECEIVER. THE OBSERVATION TIME WAS 4 HOURS WITH AN RM15 OF (0.05FT). THE NAVD 83 ELEVATION OBTAINED FROM THE OBSERVATION WAS THEN CONVERTED TO THE NGVD 29 DATUM USING THE U.S. ARMY CORPS OF ENGINEERS CONVERSION PROGRAM CORPSCON 6.01.
6. UNDERLYING SOILS MAPPING TAKEN FROM SOIL CONSERVATION STUDY OF CUMBERLAND COUNTY.
7. ZONE: OP, OFFICE PARK, PROPOSED USE: PROFESSIONAL OFFICES
8. TAX MAP REFERENCE: MAP 216 / BLOCK A / LOT 6 AND MAP 217 / BLOCK A / LOT 1.
9. TOTAL PARCEL = 7.11 acres
10. BUILDINGS TO BE SERVICED BY PUBLIC WATER, SEWER, AND GAS. THESE SERVICES, INCLUDING HYDRANTS, ARE AS SHOWN ON SHEET C13, GRADING AND UTILITIES PLAN.
11. POWER, TELEPHONE AND CABLE SERVICES ARE TO BE UNDERGROUND. THESE SERVICES ARE SHOWN ON SHEET C13, GRADING AND UTILITIES PLAN.
12. CALL DIG-SAFE PRIOR TO COMMENCING WORK, 1-800-DIG-SAFE.
13. ALL WORK WITHIN THE PUBLIC RIGHT OF WAY SHALL MEET CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
14. THE SUBJECT PARCEL SHOWN AS 1945 CONGRESS STREET IS SUBJECT TO CITY OF PORTLAND LEVEL III SITE PLAN AND SUBDIVISION APPROVAL AS AN OFFICE PARK PLANNED UNIT DEVELOPMENT.
15. DETAILS OF STREET TREES ARE INCLUDED ON THE LANDSCAPE PLAN AS PART OF THE APPROVAL FOR 1945 CONGRESS STREET SITE PLAN.
16. FLOODPLAIN: THIS PROPERTY IS IN ZONE X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL 230051 0012 C, EFFECTIVE DATE DECEMBER 8, 1998. IT IS NOT IN A SPECIAL FLOOD HAZARD ZONE.
17. SNOW CLEARANCE REQUIREMENTS ARE AS NOTED IN CITY OF PORTLAND SUBDIVISION NOTES, SHEET C10, NOTE 11.
18. ALL CONSTRUCTION AND SITE ALTERATIONS SHALL BE DONE IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL BMPs" PUBLISHED BY THE BUREAU OF LAND AND WATER QUALITY, MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, LATEST EDITION, 3/2003.
19. PERMITS INCLUDED IN THIS APPROVAL: DEP PERMIT BY RULE, MAINE CONSTRUCTION GENERAL PERMIT.

ZONE: O-P, OFFICE PARK
PERMITTED USE: PROFESSIONAL BUILDINGS
GRANDFATHERED USE: ASSEMBLY

① EXCEPT WHERE A SIDE YARD ABUTS A RESIDENTIAL ZONE OR USE, IN WHICH CASE IT SHALL BE 40 FEET.

UNIT	SIZE	PARKING SPACES		
		STANDARD	HC	2-WHEEL
UNIT 1	33,341 SF.	45	2	4
UNIT 2	47,321 SF.	82	4	4
UNIT 3	73, 274 SF.	87	4	4
COMMON ELEMENT	-	37	2	-

	REQUIRED	PROVIDED
<u>PROFESSIONAL</u>		
<u>OFFICES</u>		
1 PER 400 SQ. FT.	1 PER 125 SQ. FT.	
AUTOMOBILE	103	263
BICYCLE		30
2-WHEELED MOTORIZED		12
FUTURE		6

LOCATION PLAN

WESTBROOK STREET

CONGRESS STREET

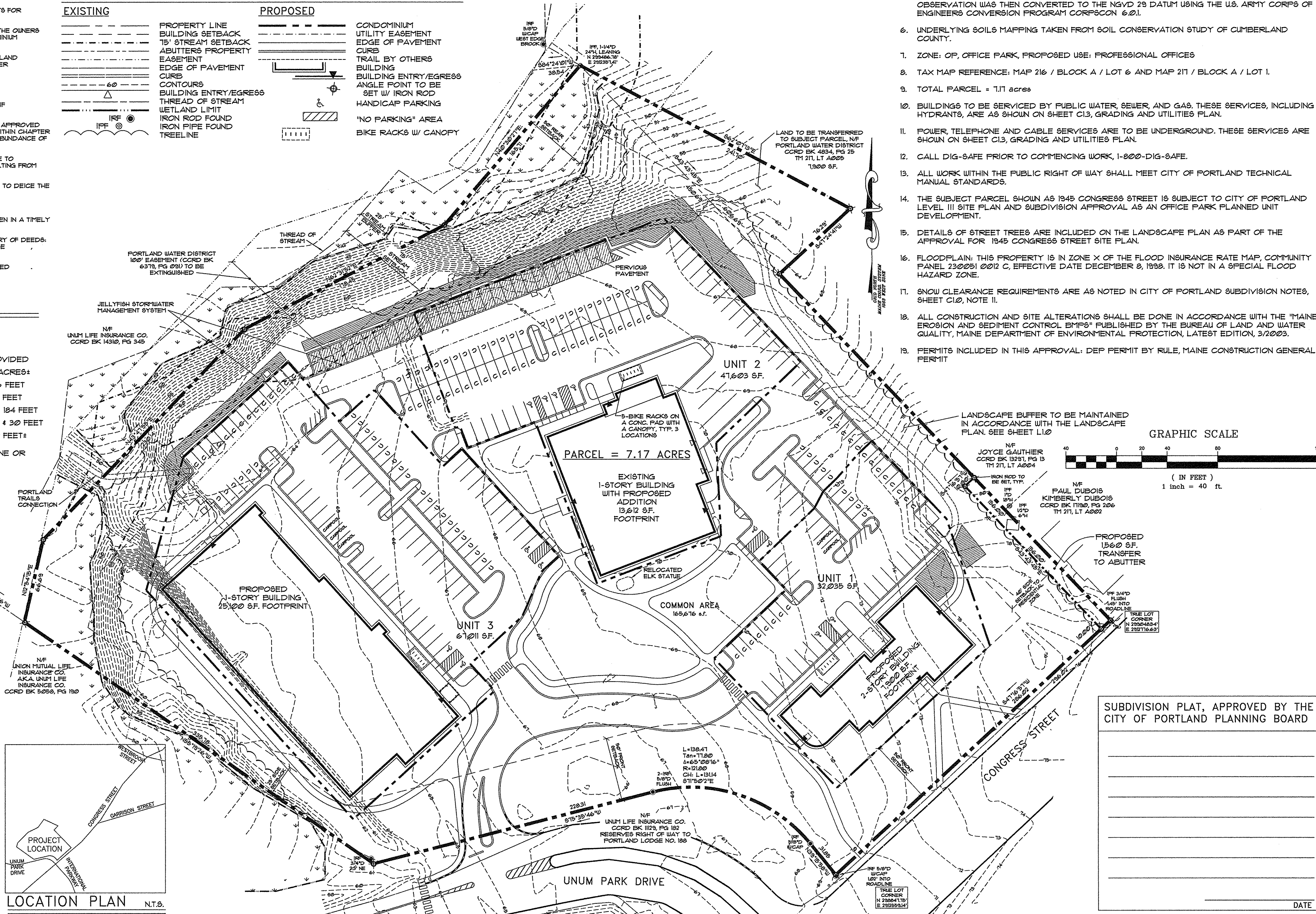
GARRISON STREET

PROJECT LOCATION

UNIM PARK DRIVE

INTERNATIONAL PARKWAY

N.T.S.



DATE _____

6	9/12/16	REVD PER CITY REVIEW COMMENTS
5	8/25/16	REVD PER CITY REVIEW COMMENTS
4	7/20/16	REVD PER CITY REVIEW COMMENTS
3	7/11/16	REVD DRAINAGE SYSTEM, REVD PER REVIEW COMMENTS
2	6/17/16	PRELIMINARY SITE PLAN REVIEW
1	4/21/16	ADDED TRANSFER TO ABUTTER

NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

C1.0

MAP/LOT 216-A-6 & 217-A-1

SUBDIVISION PLAT

CITY OF PORTLAND SITE PLAN NOTES

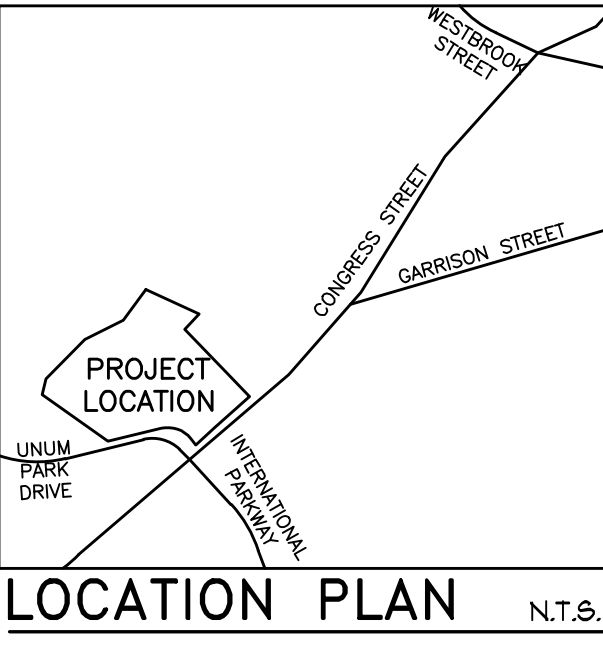
1. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL BMPs PUBLISHED BY THE BUREAU OF LAND AND QUALITY, MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, MARCH 2003.
2. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE EXCAVATION OR REGRADING.
3. ALL DISTURBED AREAS ON THE SITE NOT COVERED BY BUILDINGS OR PAVED AREAS SHALL BE STABILIZED WITH LOAM AND SEED OR OTHER METHODS AS REQUIRED BY BEST MANAGEMENT PRACTICES (SEE ABOVE).
4. PRIOR TO CONSTRUCTION, A PRECONSTRUCTION MEETING SHALL BE HELD AT THE PROJECT SITE WITH THE CONTRACTOR, DEVELOPMENT REVIEW COORDINATOR, PUBLIC WORKS REPRESENTATIVE AND OWNER TO REVIEW THE CONSTRUCTION SCHEDULE AND CRITICAL ASPECTS OF THE SITE WORK. AT THAT TIME, THE SITE/BUILDING CONTRACTOR SHALL PROVIDE THREE (3) COPIES OF A DETAILED CONSTRUCTION SCHEDULE TO THE ATTENDING CITY REPRESENTATIVE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE A MUTUALLY AGREEABLE TIME FOR THE PRECONSTRUCTION MEETING.

PARKING INFORMATION

	REQUIRED	PROVIDED
	PROFESSIONAL OFFICES 1 PER 400 SQ. FT.	ASSEMBLY 1 PER 125 SQ. FT.
AUTOMOBILE	103	108
BICYCLE		30
2-WHEELED MOTORIZED		12
FUTURE		6
TYPE OF SPACE	SIZE	QUANTITY
STANDARD	18'x9'	128 (48.5%)
HANDICAP ACCESSIBLE	18'x8'	12 (4.5%)
COMPACT	15'x8'	123 (41%)

PROJECT SITE DRAWINGS

- C10 SUBDIVISION PLAN
C11 SITE PLAN
C12 EXISTING CONDITIONS AND DEMOLITION PLAN
C13 UTILITIES PLAN
C14 GRADING PLAN
C15 EROSION CONTROL PLAN
C21 DETAILS
C22 DETAILS
C23 DETAILS
C24 DETAILS
C25 DETAILS
C26 DETAILS
D10 DRAINAGE ANALYSIS
L10 PLANTING PLAN
PH-1 PHOTO METRIC PLAN
EXISTING CONDITIONS PLAN
BOUNDARY PLAN & TOPOGRAPHIC SURVEY



GENERAL NOTES

1. OWNER: PORTLAND LODGE #88 BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF UNITED STATES OF AMERICA, 1945 CONGRESS STREET, PORTLAND, MAINE. DEED RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEEDS BK. 36151, PG. 31, DATE 4/28/1983.
2. DEVELOPER: NORTLAND ENTERPRISES, LLC, 11 SOUTH STREET, PORTLAND, MAINE, 04101.
3. ENGINEER: PINKHAM & GREER CIVIL ENGINEERS, 28 VANNIAH AVENUE, PORTLAND, MAINE, 04103.
4. ARCHITECT: ARCHETYPE ARCHITECTS, 48 UNION WHARF, PORTLAND, MAINE 04101.
5. TOPOGRAPHIC AND BOUNDARY INFORMATION PROVIDED BY MAINE SURVEY CONSULTANTS, INC., P.O. BOX 485, HARRISON, MAINE. REFERENCE IS MADE TO "BOUNDARY PLAN & TOPOGRAPHIC SURVEY FOR PINKHAM & GREER CIVIL ENGINEERS 28 VANNIAH AVE. PORTLAND, MAINE 04103 OWNER OF RECORD: PORTLAND LODGE #88 B.P.O.E. OF USA" DATED DECEMBER 2014 AND "EXISTING CONDITIONS PLAN OF B.P.O.E. LAND MADE FOR PINKHAM & GREER CIVIL ENGINEERS, 28 VANNIAH AVE. PORTLAND, MAINE 04103 OWNER OF RECORD: PORTLAND LODGE #88 B.P.O.E. OF USA" DATED MAY 2016. VERTICAL DATUM: NAVD 23. BENCHMARK: THE BENCHMARK ELEVATION FOR THIS PROJECT WAS DERIVED FROM A STATIC GPS OBSERVATION MADE ON SITE USING A TOPCON GR3 RECEIVER. THE OBSERVATION TIME WAS 4 HOURS WITH AN RMS OF (0.05FT). THE NAVD 23 ELEVATION OBTAINED FROM THE OBSERVATION WAS THEN CONVERTED TO THE NAVD 23 DATUM USING THE U.S. ARMY CORPS OF ENGINEERS CONVERSION PROGRAM CORPSCON 6.01.
6. UNDERLYING SOILS MAPPING TAKEN FROM SOIL CONSERVATION STUDY OF CUMBERLAND COUNTY.
7. ZONE: OP, OFFICE PARK, PROPOSED USE: PROFESSIONAL OFFICES
8. TAX MAP REFERENCE: MAP 216 / BLOCK A / LOT 6 AND MAP 211 / BLOCK A / LOT 1.
9. TOTAL PARCEL = 1.11 acres
10. BUILDINGS TO BE SERVICED BY PUBLIC WATER, SEWER, AND GAS. THESE SERVICES, INCLUDING HYDRANTS, ARE AS SHOWN ON SHEET C13, GRADING AND UTILITIES PLAN.
11. POWER, TELEPHONE AND CABLE SERVICES ARE TO BE UNDERGROUND. THESE SERVICES ARE SHOWN ON SHEET C13, GRADING AND UTILITIES PLAN.
12. CALL DIG-SAFE PRIOR TO COMMENCING WORK, 1-800-DIG-SAFE.
13. ALL WORK WITHIN THE PUBLIC RIGHT OF WAY SHALL MEET CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
14. THE SUBJECT PARCEL SHOWN AS 1945 CONGRESS STREET IS SUBJECT TO CITY OF PORTLAND LEVEL III SITE PLAN AND SUBDIVISION APPROVAL AS AN OFFICE PARK PLANNED UNIT DEVELOPMENT.
15. DETAILS OF STREET TREES ARE INCLUDED ON THE LANDSCAPE PLAN AS PART OF THE APPROVAL FOR 1945 CONGRESS STREET SITE PLAN.
16. FLOODPLAIN: THIS PROPERTY IS IN ZONE X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL 230051 0012 C, EFFECTIVE DATE DECEMBER 8, 1998. IT IS NOT IN A SPECIAL FLOOD HAZARD ZONE.
17. SNOW CLEARANCE REQUIREMENTS ARE AS NOTED IN CITY OF PORTLAND SUBDIVISION NOTES, SHEET C10, NOTE 11.
18. ALL CONSTRUCTION AND SITE ALTERATIONS SHALL BE DONE IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL BMPs" PUBLISHED BY THE BUREAU OF LAND AND WATER QUALITY, MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, LATEST EDITION, 3/2003.
19. PERMITS INCLUDED IN THIS APPROVAL: DEP PERMIT BY RULE, MAINE CONSTRUCTION GENERAL PERMIT

BUFFER AND NATURAL RESOURCES

THIS SITE IS IN A STREAM WATERSHED. THE STREAM IS LOCATED JUST NORTH OF THE SITE AND HAS WETLANDS ADJACENT TO IT. THE SITE IS DESIGNED TO MINIMIZE THE IMPACT TO THE STREAM. THE EROSION CONTROL STANDARDS USED DURING CONSTRUCTION MINIMIZE THE IMPACT. THE SITE HAS A STORMWATER COLLECTION AND TREATMENT SYSTEM THAT MINIMIZE POLLUTANT RUNOFF FROM THE SITE. PEAK FLOW RATES OF STORMWATER ARE CONTROLLED TO MINIMIZE POTENTIAL FOR STREAM EROSION.

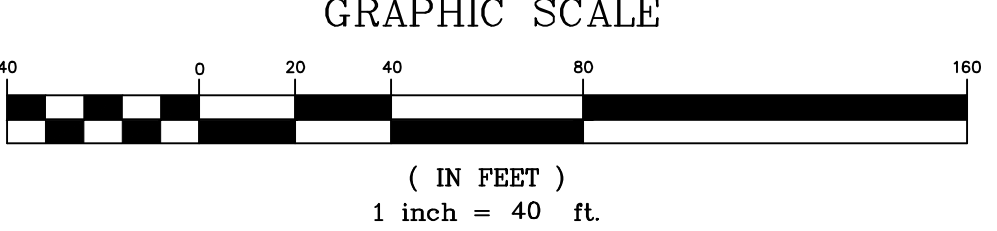
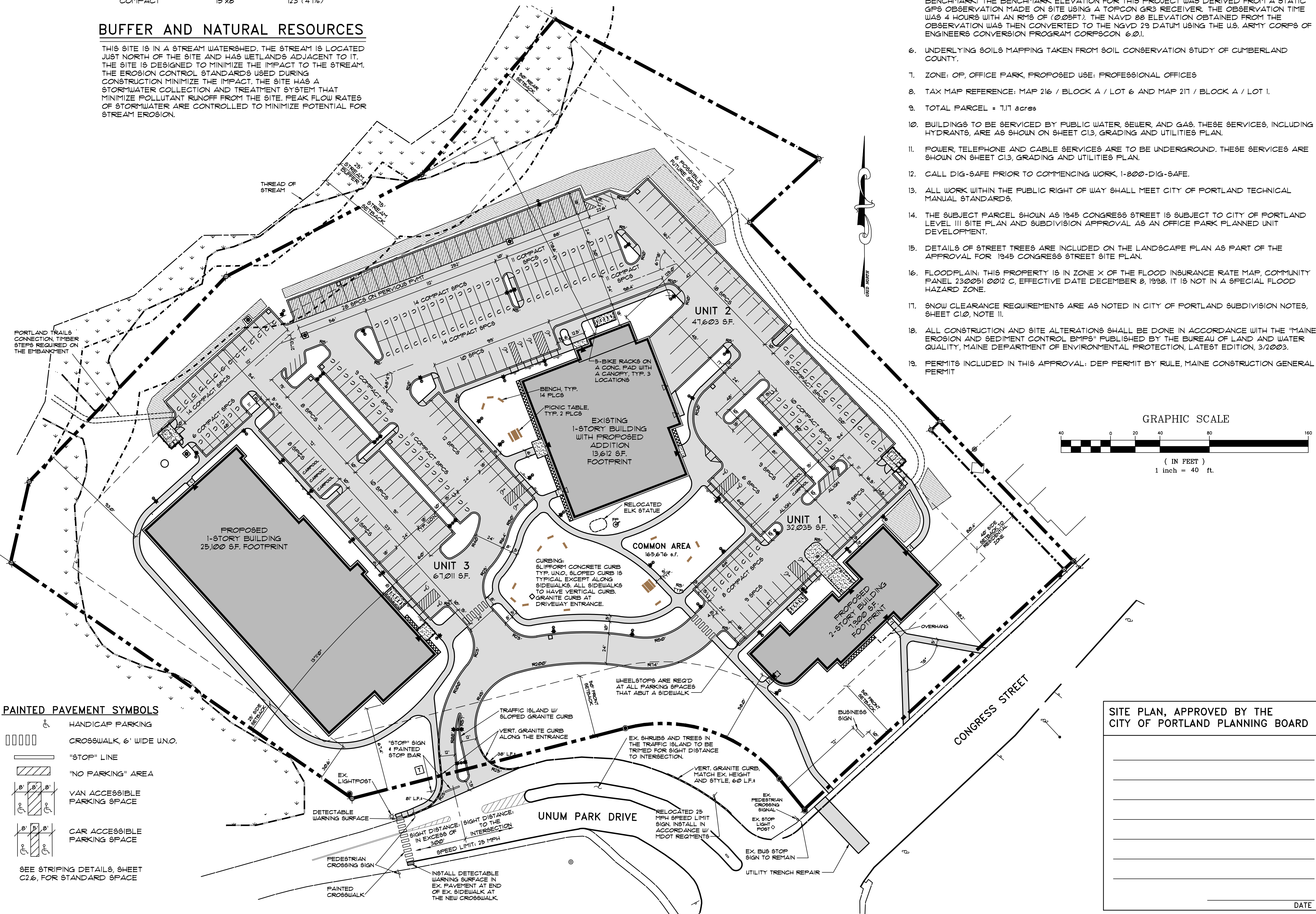
LEGEND

- EXISTING**
- PROPERTY LINE
 - BUILDING SETBACK
 - 15' STREAM SETBACK
 - ABUTTERS PROPERTY
 - EDGE OF PAVEMENT
 - CURB
 - BUILDING ENTRY/EGRESS
 - THREAD OF STREAM
 - WETLAND LIMIT
 - UTILITY POLE
 - UTILITY POLE W/ GUY WIRE
 - IRON ROD FOUND
 - IRON PIPE FOUND
 - ANGLE POINT

- PROPOSED**
- UTILITY EASEMENT
 - EDGE OF PAVEMENT
 - CURB
 - TRAIL BY OTHERS
 - BUILDING
 - BUILDING ENTRY/EGRESS
 - CATCH BASIN
 - TRANSFORMER
 - LIGHT POLE
 - UTILITY POLE
 - FLAGPOLE
 - SIGN
 - HANDICAP PARKING
 - "NO PARKING" AREA
 - BIKE RACKS W/ CANOPY
 - BITUMINOUS PAVEMENT
 - PERVIOUS PAVEMENT
 - CONCRETE PAVEMENT
 - BUILDING HATCH
 - SNOW STORAGE AREAS

PAINTED PAVEMENT SYMBOLS

- HANDICAP PARKING
- CROSSWALK, 6' WIDE UNO.
- "STOP" LINE
- "NO PARKING" AREA
- VAN ACCESSIBLE PARKING SPACE
- CAR ACCESSIBLE PARKING SPACE
- SEE STRIPING DETAILS, SHEET C26, FOR STANDARD SPACE



SITE PLAN, APPROVED BY THE CITY OF PORTLAND PLANNING BOARD

DATE

PINKHAM & GREER CIVIL ENGINEERS

28 VANNIAH AVE. PORTLAND, ME 04103
TEL: 207.781.5242 FAX: 207.781.4245

THOMAS S. GREER
REGISTERED PROFESSIONAL ENGINEER
MAINE 0000000000

SEPTEMBER 14, 2016

REV.	DATE	DESCRIPTION
5	9/14/16	REV'D PER CITY REVIEW COMMENTS
4	9/12/16	REV'D PER CITY REVIEW COMMENTS
3	8/25/16	REV'D PER CITY REVIEW COMMENTS
2	7/20/16	REV'D PER CITY REVIEW COMMENTS
1	7/11/16	REV'D DRAINAGE SYSTEM, REV'D PER REVIEW COMMENTS

NORTLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

SCALE: AS SHOWN
DATE: MAY 4, 2016
PROJECT: 13151

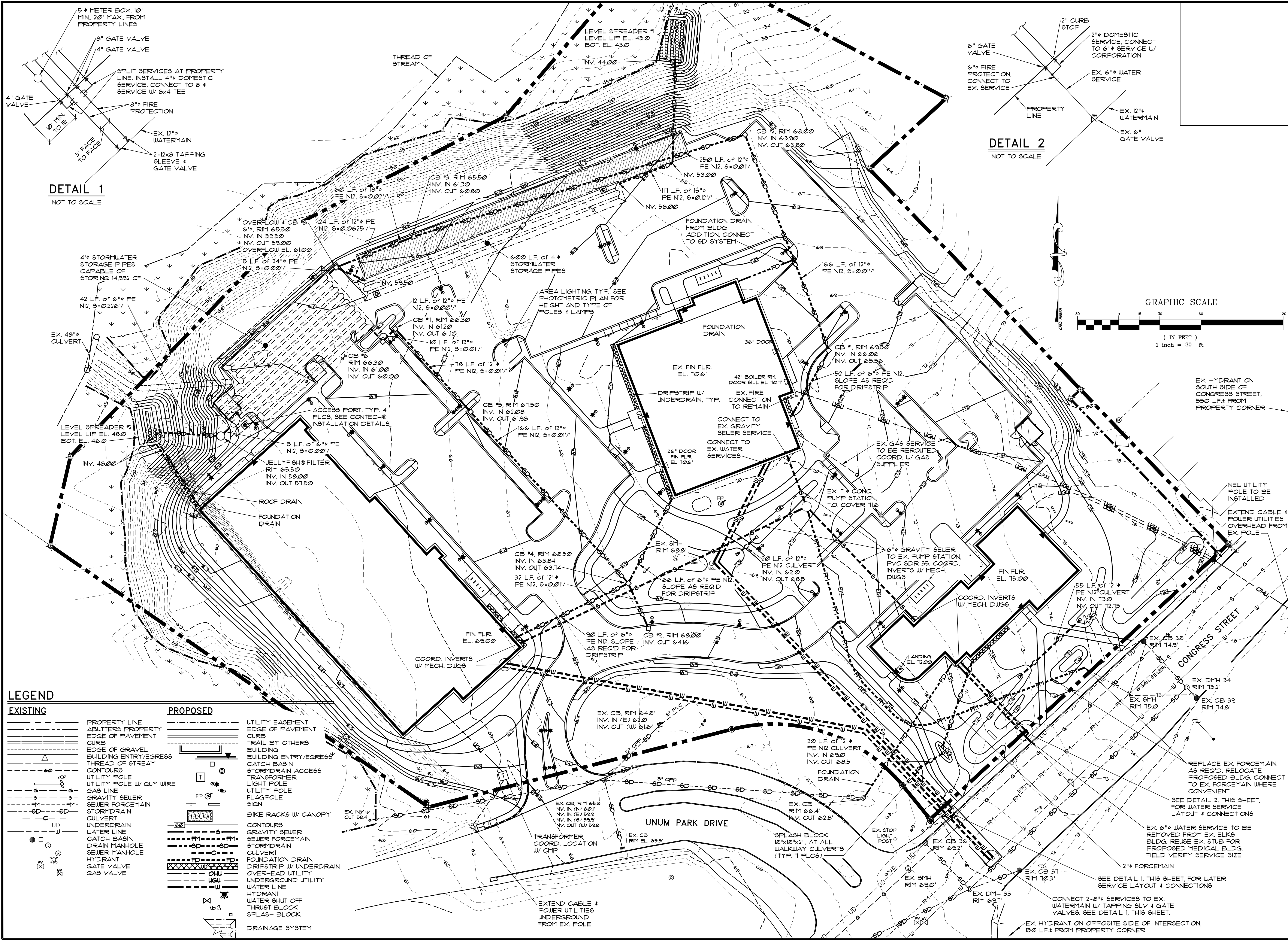
DRN BY: JDC
DESIGN BY: TSG
CHK BY: TSG

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

C1.1

SITE PLAN

MAP/LOT 216-A-6 & 217-A-1



DETAIL 1
NOT TO SCALE

DETAIL 2
NOT TO SCALE

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

LEGEND

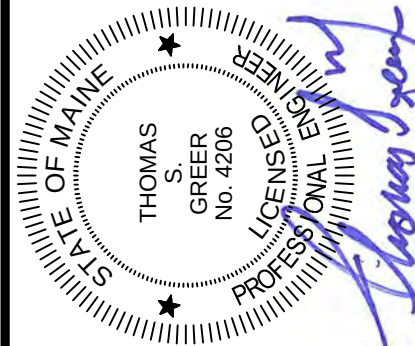
EXISTING

- PROPERTY LINE
- ABUTTERS PROPERTY
- EDGE OF PAVEMENT
- CURB
- EDGE OF GRAVEL
- BUILDING ENTRY/EGRESS
- THREAD OF STREAM
- CONTOURS
- UTILITY POLE
- UTILITY POLE W/ GUY WIRE
- GAS LINE
- GRAVITY SEWER
- SEWER FORCEMAIN
- STORMDRAIN
- CULVERT
- UNDERDRAIN
- WATER LINE
- CATCH BASIN
- DRAIN MANHOLE
- SEWER MANHOLE
- HYDRANT
- GATE VALVE
- GAS VALVE

PROPOSED

- UTILITY EASEMENT
- EDGE OF PAVEMENT
- CURB
- TRAIL BY OTHERS
- BUILDING ENTRY/EGRESS
- CATCH BASIN
- STORMDRAIN ACCESS
- TRANSFORMER
- LIGHT POLE
- UTILITY POLE
- FLAGPOLE
- SIGN
- BIKE RACKS W/ CANOPY
- CONTOURS
- GRAVITY SEWER
- SEWER FORCEMAIN
- STORMDRAIN
- CULVERT
- FOUNDATION DRAIN
- DRIPSTRIP W/ UNDERDRAIN
- OVERHEAD UTILITY
- UNDERGROUND UTILITY
- WATER LINE
- HYDRANT
- WATER SHUT OFF
- THRUST BLOCK
- SPLASH BLOCK
- DRAINAGE SYSTEM

PINKHAM & GREER
CIVIL ENGINEERS



REV.	DATE	DESCRIPTION
1	7/11/16	REV'D DRAINAGE SYSTEM, REV'D PER REVIEW COMMENTS
2	7/20/16	REV'D PER CITY REVIEW COMMENTS
3	7/22/16	REV'D STORMWATER SYSTEM
4	8/25/16	REV'D PER CITY REVIEW COMMENTS
5	9/12/16	REV'D PER CITY REVIEW COMMENTS
6	9/14/16	REV'D PER CITY REVIEW COMMENTS

NORTHDALE ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

C1.3

MAPLOT 216-A-6 & 217-A-1

UTILITIES PLAN

SEPTEMBER 14, 2016

LEGEND
EXISTING

- PROPERTY LINE
- ABUTTERS PROPERTY
- EDGE OF PAVEMENT
- CURB
- EDGE OF GRAVEL
- BUILDING ENTRY/EGRESS
- THREAD OF STREAM
- WETLAND LIMIT
- CONTOURS
- UTILITY POLE
- UTILITY POLE W/ GUY WIRE
- GAS LINE
- GRAVITY SEWER
- SEWER FORCEMAIN
- STORMDRAIN
- CULVERT
- UNDERDRAIN
- WATER LINE
- CATCH BASIN
- DRAIN MANHOLE
- SEWER MANHOLE
- HYDRANT
- GATE VALVE
- GAS VALVE

LEGEND
PROPOSED

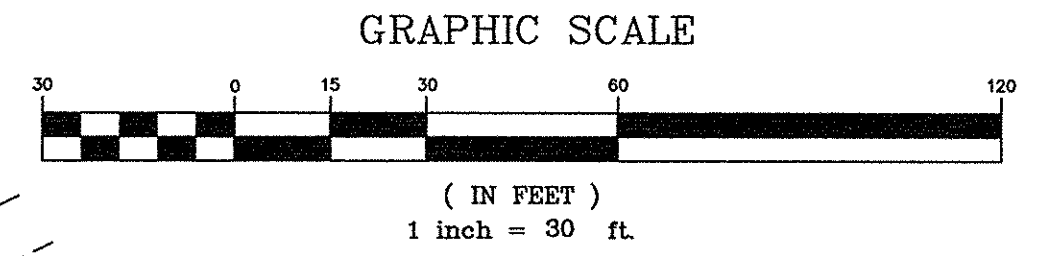
- UTILITY EASEMENT
- EDGE OF PAVEMENT
- CURB
- TRAIL BY OTHERS
- BUILDING
- BUILDING ENTRY/EGRESS
- CATCH BASIN
- STORMDRAIN ACCESS
- TRANSFORMER
- LIGHT POLE
- UTILITY POLE
- FLAGPOLE
- SIGN
- BIKE RACKS W/ CANOPY
- CONTOURS
- SURFACE DRAINAGE
- GRAVITY SEWER
- SEWER FORCEMAIN
- STORMDRAIN
- CULVERT
- FOUNDATION DRAIN
- DRIPSTRIP W/ UNDERDRAIN
- OVERHEAD UTILITY
- UNDERGROUND UTILITY
- WATER LINE
- HYDRANT
- WATER SHUT OFF
- THRUST BLOCK
- DRAINAGE SYSTEM
- BITUMINOUS PAVEMENT
- PERVIOUS PAVEMENT
- CONCRETE PAVEMENT
- BUILDING HATCH

PORTLAND TRAILS
CONNECTION, TIMBER
STEPS REQUIRED ON
THE EMBANKMENT

LEVEL SPREADER #2
LEVEL LIP EL. 48.0
BOT. EL. 46.0

THREAD OF
STREAM

LEVEL SPREADER #1
LEVEL LIP EL. 45.0
BOT. EL. 43.0



PINKHAM & GREER
CIVIL ENGINEERS

28 WINDY HILL RD., PORTLAND, ME 04103
TEL: 207.761.5512 FAX: 207.761.5455

STATE OF MAINE
THOMAS
GREER
NO. 4236
LICENSED PROFESSIONAL ENGINEER
9/12/16

REV.	DATE	DESCRIPTION
5	8/2/16	REV'D PER CITY REVIEW COMMENTS
4	9/9/16	ADDED LABEL TO IDENTIFY STREAM
3	8/25/16	REV'D PER CITY REVIEW COMMENTS
2	7/20/16	REV'D PER CITY REVIEW COMMENTS
1	7/1/16	REV'D DRAINAGE SYSTEM, REV'D PER REVIEW COMMENTS

NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

SCALE: AS SHOWN
DATE: APRIL 14, 2016
PROJECT: 13151

DRN BY: JDC
DESIGN BY: TSG
CHK BY: TSG

GRADING PLAN

C1.4

MAPLOT 216-A-6 & 217-A-1

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

EROSION CONTROL LEGEND

- () CATCH BASIN PROTECTION WITH HAYBALES & SILTSACK
- EROSION CONTROL BERM OR SILT FENCE
- XXXXX EROSION CONTROL MESH
- XXXXX STABILIZED ENTRANCE
- SEE GRADING PLAN FOR PLAN LEGEND

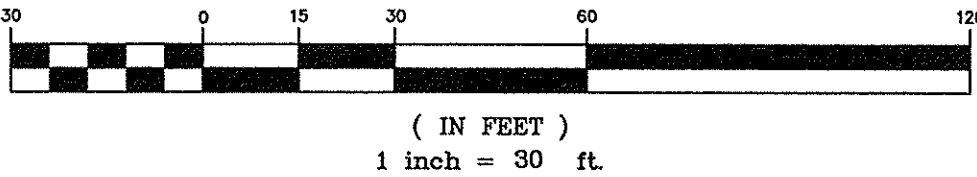
THREAD OF STREAM

EROSION CONTROL MESH, TYP.

EROSION CONTROL BERM OR SILT FENCE

CATCH BASIN PROTECTION WITH HAYBALES & SILTSACK, TYP.

GRAPHIC SCALE



STABILIZED CONSTRUCTION ENTRANCE

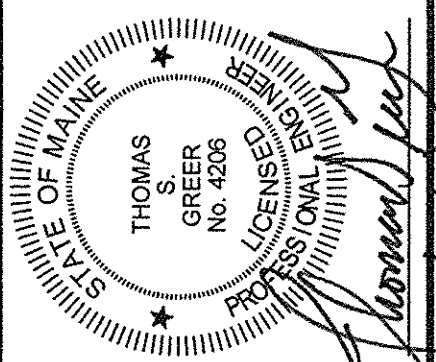
UNUM PARK DRIVE

CONGRESS STREET

CATCH BASIN PROTECTION WITH SILTSACK ONLY IN CONGRESS STREET, TYP. 2 PLCS

PINKHAM & GREER
CIVIL ENGINEERS

28 WAMPAW AVE. PORTLAND, ME. 04103
TEL: 207.781.5442 FAX: 207.781.4445



REV.	DATE	DESCRIPTION
4	9/12/16	REV'D PER CITY REVIEW COMMENTS
3	8/25/16	REV'D PER CITY REVIEW COMMENTS
2	7/20/16	REV'D PER CITY REVIEW COMMENTS
1	7/11/16	REV'D DRAINAGE SYSTEM, REV'D PER REVIEW COMMENTS

NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

SCALE: AS SHOWN
DATE: APRIL 14, 2016
PROJECT: 13151

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

EROSION CONTROL PLAN

C1.5

MAP/LOT 216-A-6 & 217-A-1

GENERAL:

1. SOIL EROSION IS KEPT TO A MINIMUM.
2. NO SEDIMENT LEAVES THE CONSTRUCTION SITE PROPER.
3. ALL POSSIBLE MEASURES ARE EMPLOYED TO PREVENT SEDIMENT FROM ENTERING DRAINAGE COURSES AND WETLANDS EVEN BEYOND THE DETAILS SHOWN ON THIS PLAN IF NECESSARY.

- TOPSOIL:

- SEEDING:**

PERMANENT SEED:

<u>TEMPORARY SEED:</u>		
OATS	80.00 LBS/ACRE	4/01 - 5/14
ANNUAL RYEGRASS	40.00 LBS/ACRE	
SUDANGRASS	40.00 LBS/ACRE	5/15 - 8/14
ANNUAL RYEGRASS	80.00 LBS/ACRE	5/15 - 9/14
WINTER RYE	112.00 LBS/ACRE	9/15 - 9/30
WINTER RYE (W/ MULCH COVER)	112.00 LBS/ACRE	10/01 - 3/31

LIMING AND FERTILIZER RATES WILL BE BASED ON FIELD SOIL TESTING OF ON-SITE TOPSOILS BY A CERTIFIED LABORATORY. SUBMIT TEST RESULTS TO THE ENGINEER.

STRAW OR HAY (ANCHORED)	70 - 90 LBS	PROTECTED AREAS
STRAW OR HAY (ANCHORED)	185 - 275 LBS	WINDY AREAS
SHREDDED OR CHOPPED	185 - 275 LBS	
JUTE MESH	AS REQUIRED	MODERATE TO HIGH
EXCELSIOR MAT	AS REQUIRED	VELOCITY AREAS &
		STEEP SLOPES

PEG AND TWINE	LIQUID ASPHALT
MULCH NETTING	WOOD CELLULOSE FIBER
ASPHALT EMULSION	CHEMICAL TACK

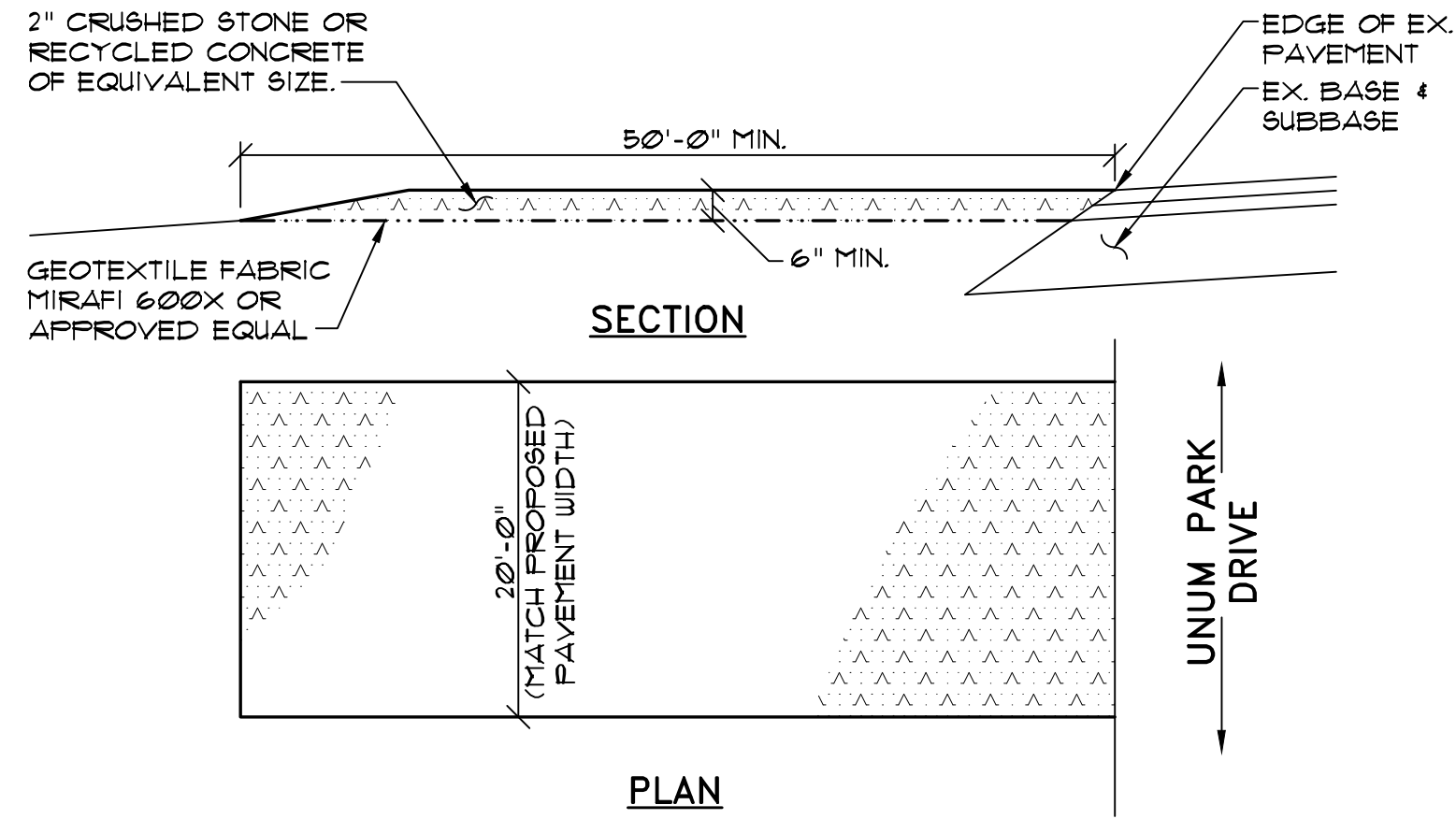
THIS SEQUENCE OF CONSTRUCTION IS A GENERAL GUIDE TO THE CONTRACTOR. ACTUAL CONSTRUCTION PRACTICES WILL DICTATE VARIATIONS IN THE ORDER OF MAJOR EVENTS.

- ### WINTER CONSTRUCTION:

SOIL STOCKPILES
STOCKPILES OF SOIL OR SUBSOIL WILL BE MULCHED FOR OVER-WINTER PROTECTION WITH HAY OR STRAW AT TWICE THE NORMAL RATE OR AT 150 LBS/1000 SF. (3 TONS/ACRE) OR WITH A FOUR INCH LAYER OF EROSION CONTROL MIX. THIS WILL BE DONE WITHIN 24 HOURS OF STOCKING AND WILL BE REESTABLISHED PRIOR TO ANY RAINFALL OR SNOFALL. ANY SOIL STOCKPILE WILL NOT BE PLACED (EVEN COVERED WITH HAY OR STRAW) WITHIN 100 FEET FROM ANY NATURAL RESOURCES.

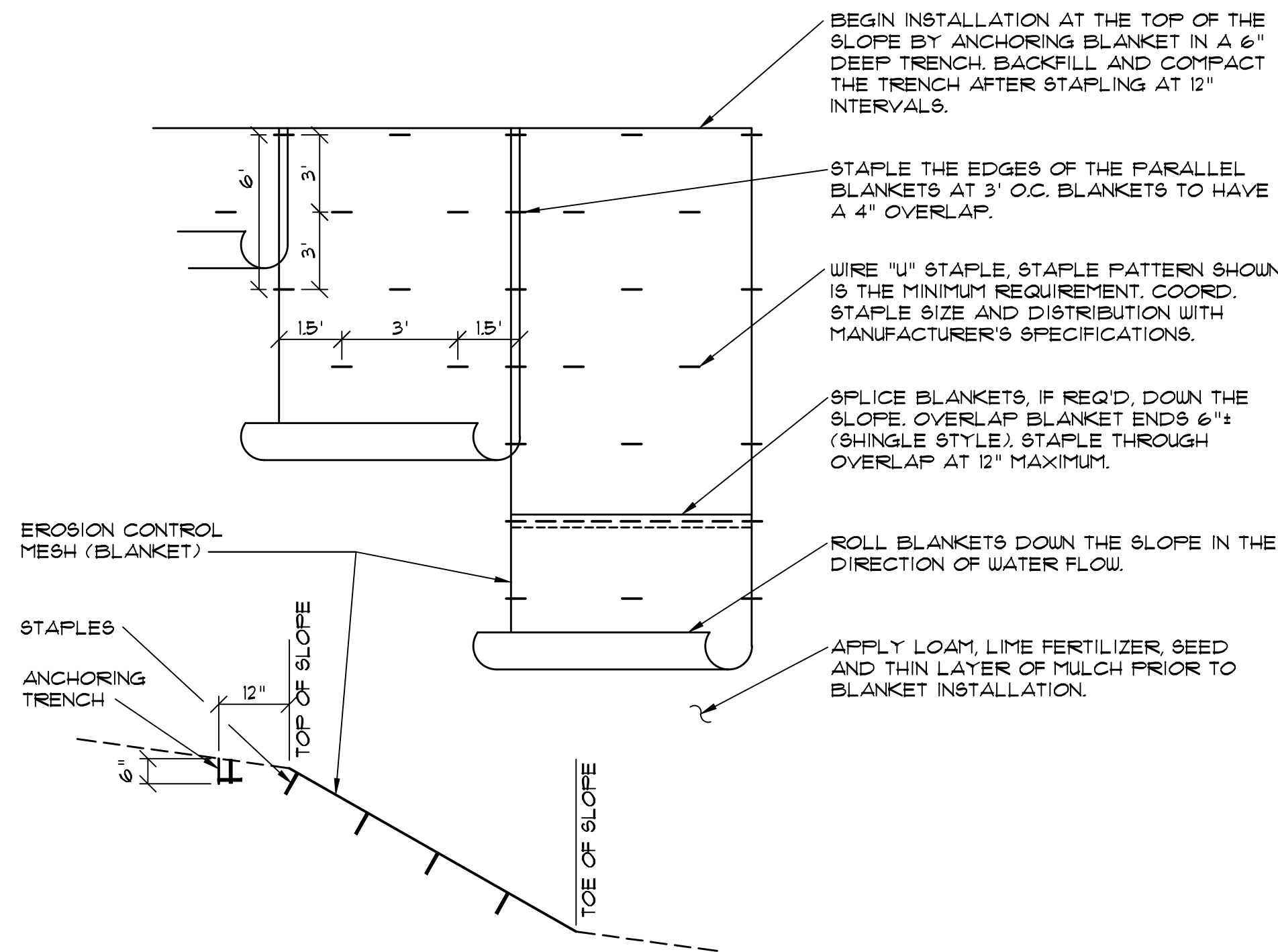
2. SEEDING
BETWEEN THE DATES OF OCTOBER 15 AND APRIL 1, LOAM OR SEED WILL NOT BE REQUIRED. DURING PERIODS OF ABOVE FREEZING TEMPERATURES FINISHED AREAS SHALL BE FINE GRADED AND EITHER PROTECTED WITH MULCH OR TEMPORARILY SEEDED AND MULCHED UNTIL SUCH TIME AS THE FINAL TREATMENT CAN BE APPLIED. AFTER NOVEMBER 1 IF THE EXPOSED AREA HAS BEEN LOAMED AND FINAL GRADED WITH A UNIFORM SURFACE, THEN THE AREA MAY BE DORMANT SEEDED AT A RATE OF 3 TIMES HIGHER THAN SPECIFIED FOR PERMANENT SEED AND THEN MULCHED.
DORMANT SEEDED MAY BE PLACED PRIOR TO THE PLACEMENT OF MULCH AND FABRIC NETTING ANCHORED WITH STAPLES.
IF DORMANT SEEDED IS USED FOR THE SITE, ALL DISTURBED AREAS SHALL RECEIVE 4" OF LOAM AND IF SEEDING IS USED, AN APPLICATION RATE OF 5 LBS/1000 SQ. ALL AREAS SEEDED DURING THE WINTER WILL BE INSPECTED IN THE SPRING FOR ADEQUATE CATCH. ALL AREAS INSUFFICIENTLY VEGETATED (LESS THAN 75 % CATCH) SHALL BE REVEGETATED BY REPLACING LOAM, SEED AND MULCH.
IF DORMANT SEEDED IS NOT USED FOR THE SITE, ALL AREAS DISTURBED IN THE WINTER SHALL BE VEGETATED IN THE SPRING.

- MAP/LOT 216-A-6 & 217-A-1

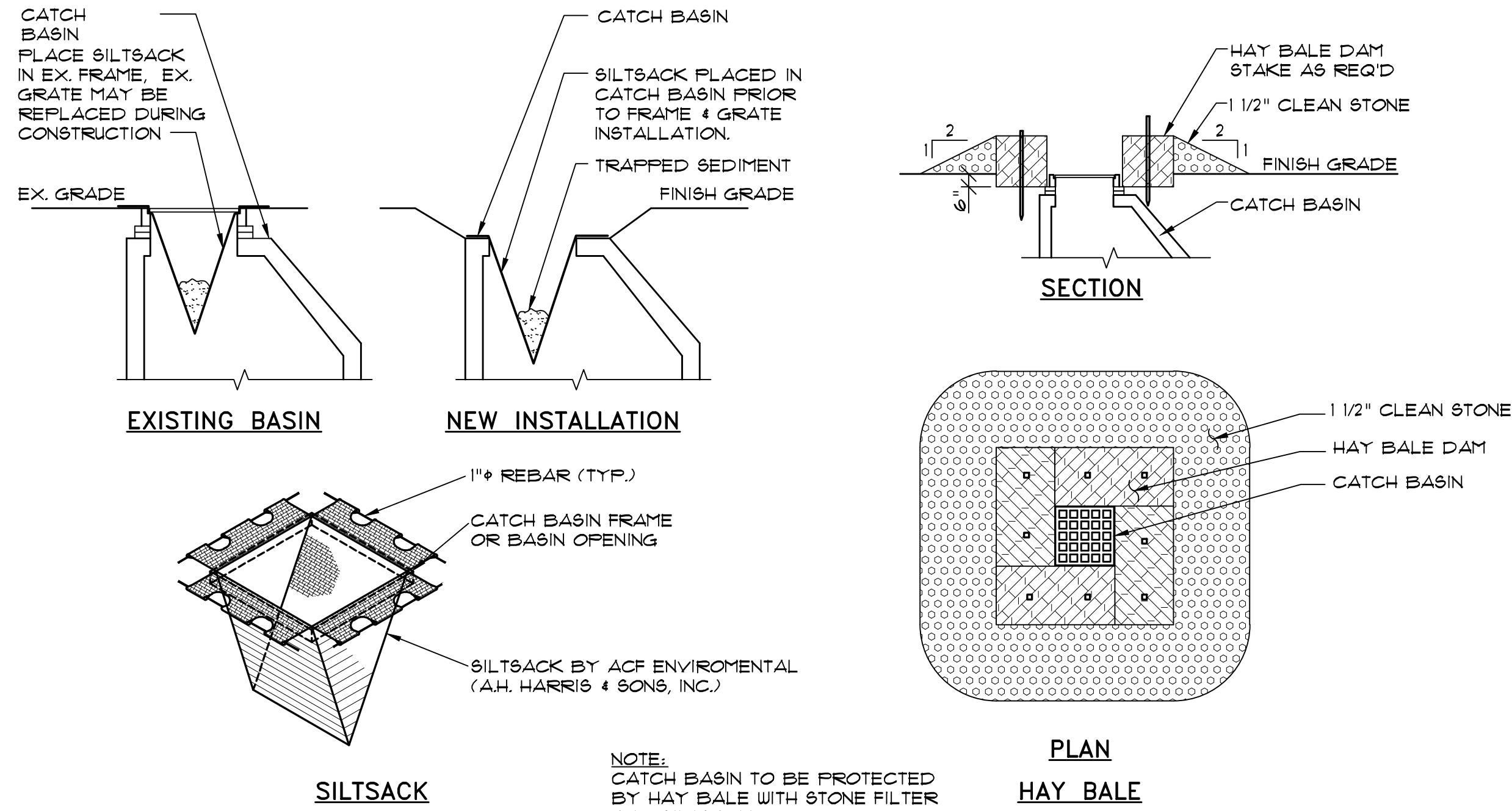


- NOTES:
1. MAINTAIN ENTRANCE IN A CONDITION THAT WILL PREVENT TRACKING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. IF WASHING IS REQUIRED PREVENT SEDIMENT FROM ENTERING WATERWAYS, DITCHES OR STORM DRAINS.
 2. REMOVE STABILIZED CONSTRUCTION ENTRANCE TO FINISH ROAD CONSTRUCTION & PAVEMENT.

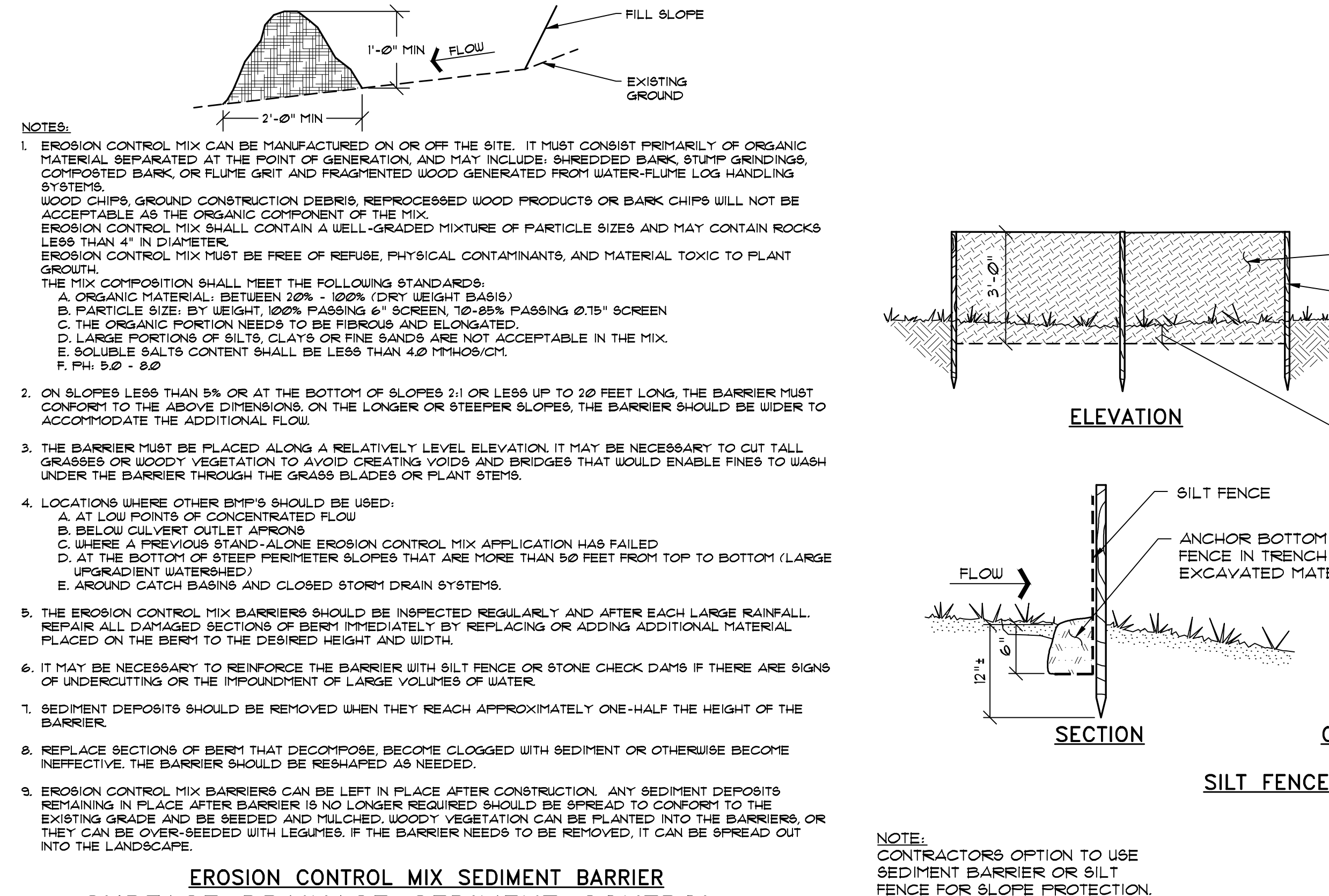
3 STABILIZED CONSTRUCTION ENTRANCE DETAIL
NOT TO SCALE



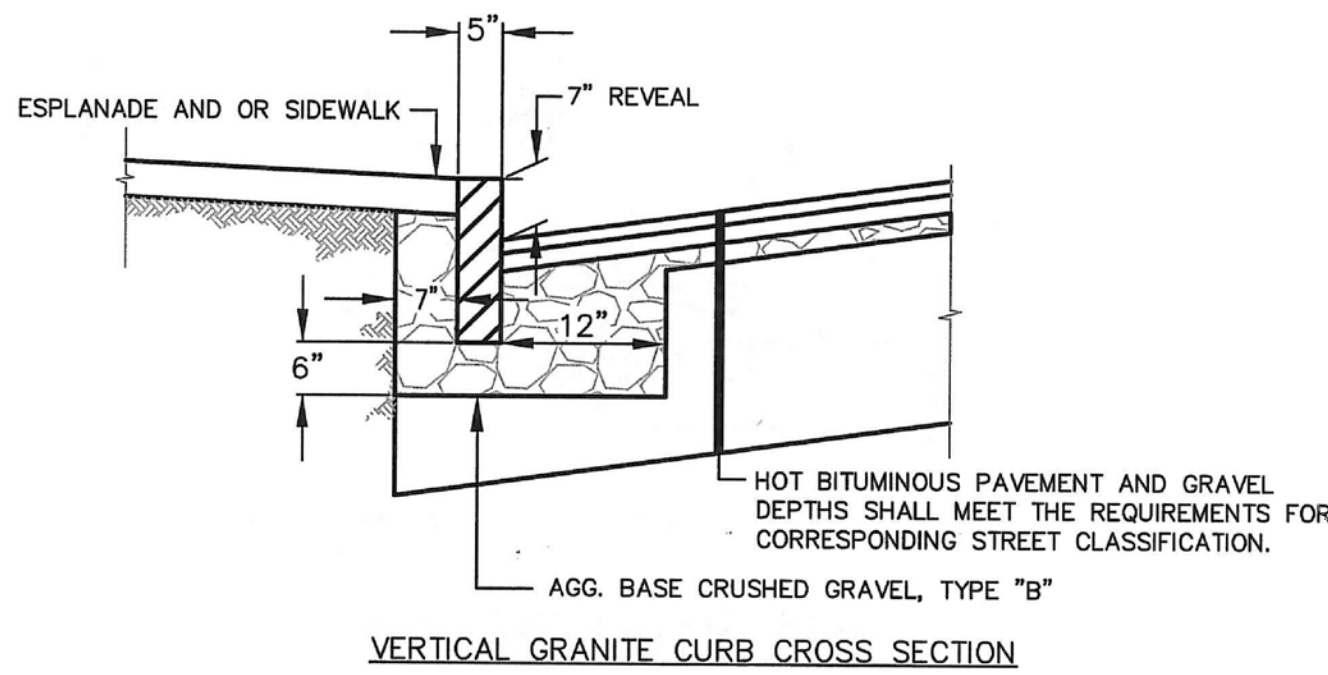
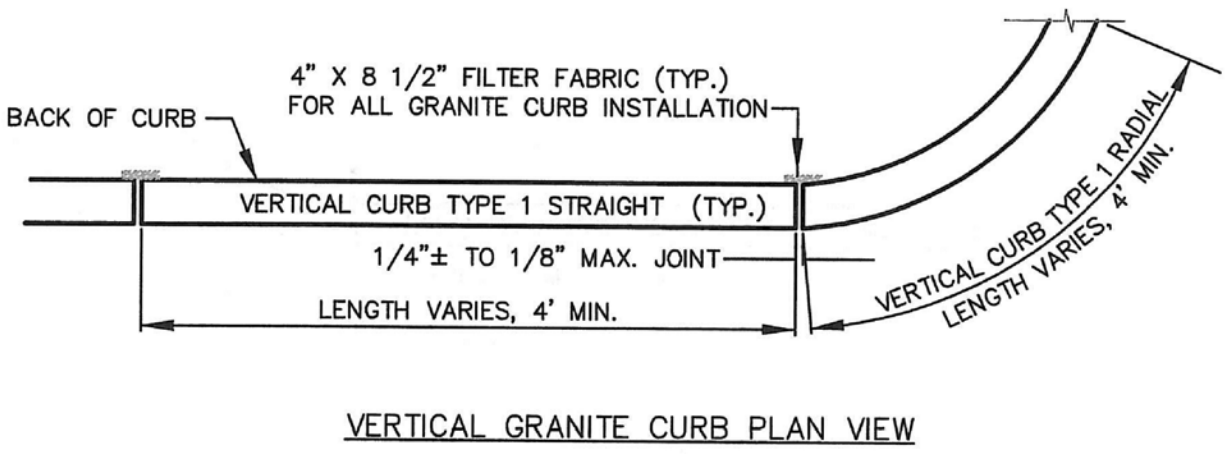
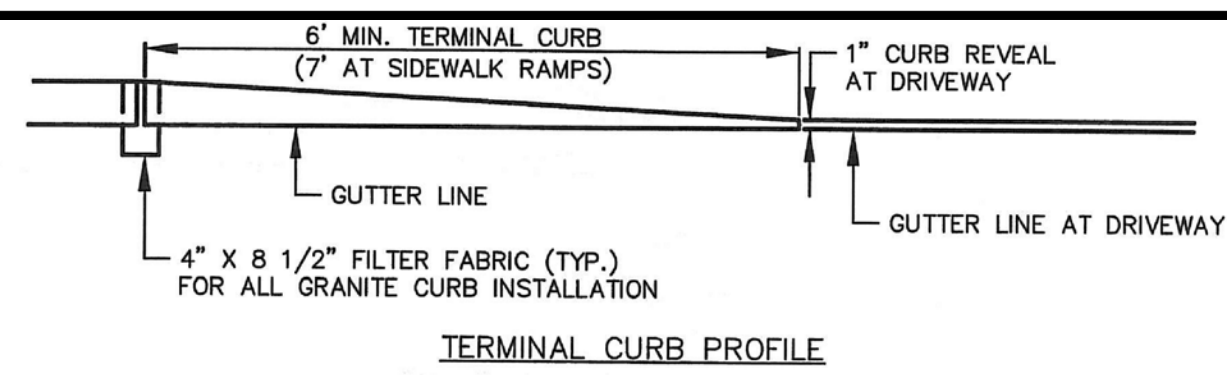
4 EROSION CONTROL MESH INSTALLATION DETAIL
NOT TO SCALE



1 CATCH BASIN PROTECTION
NOT TO SCALE

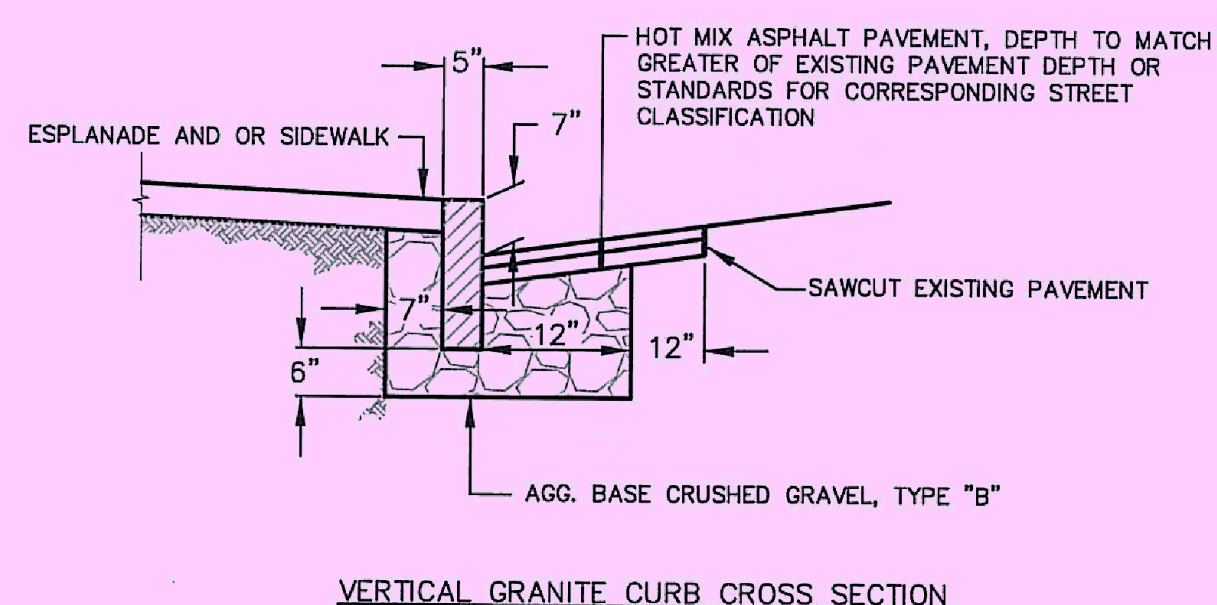
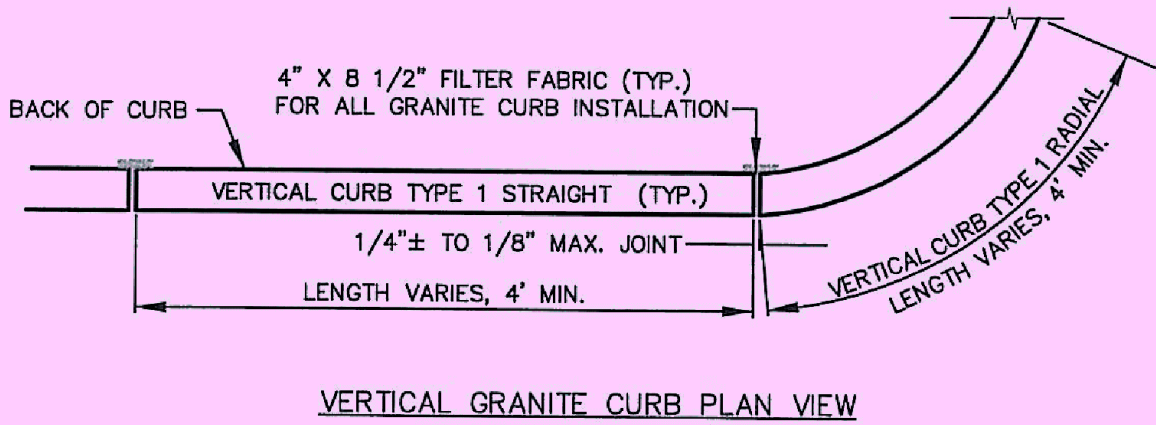
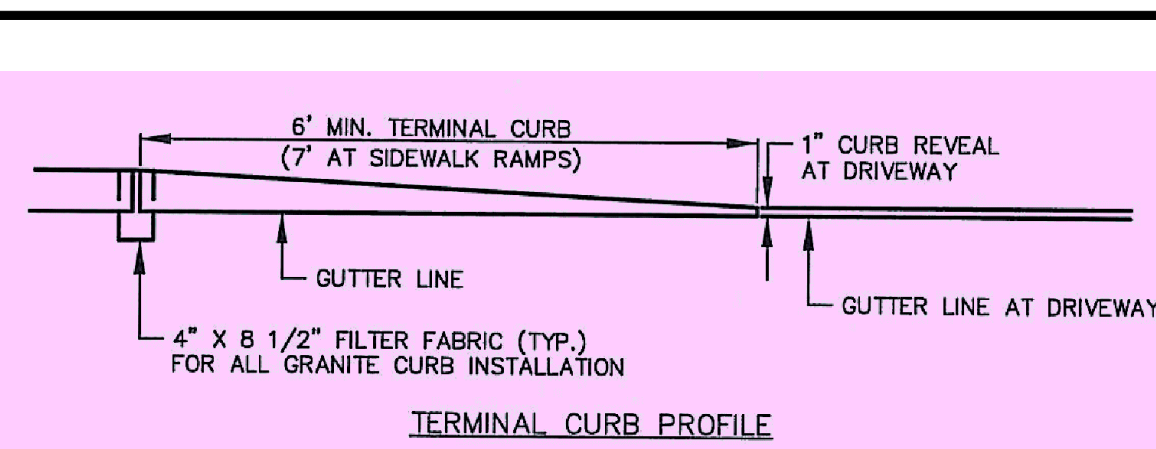


2 SURFACE DRAINAGE SEDIMENT CONTROL
NOT TO SCALE



VERTICAL GRANITE CURB FULL DEPTH STREET CONSTRUCTION (I-16)

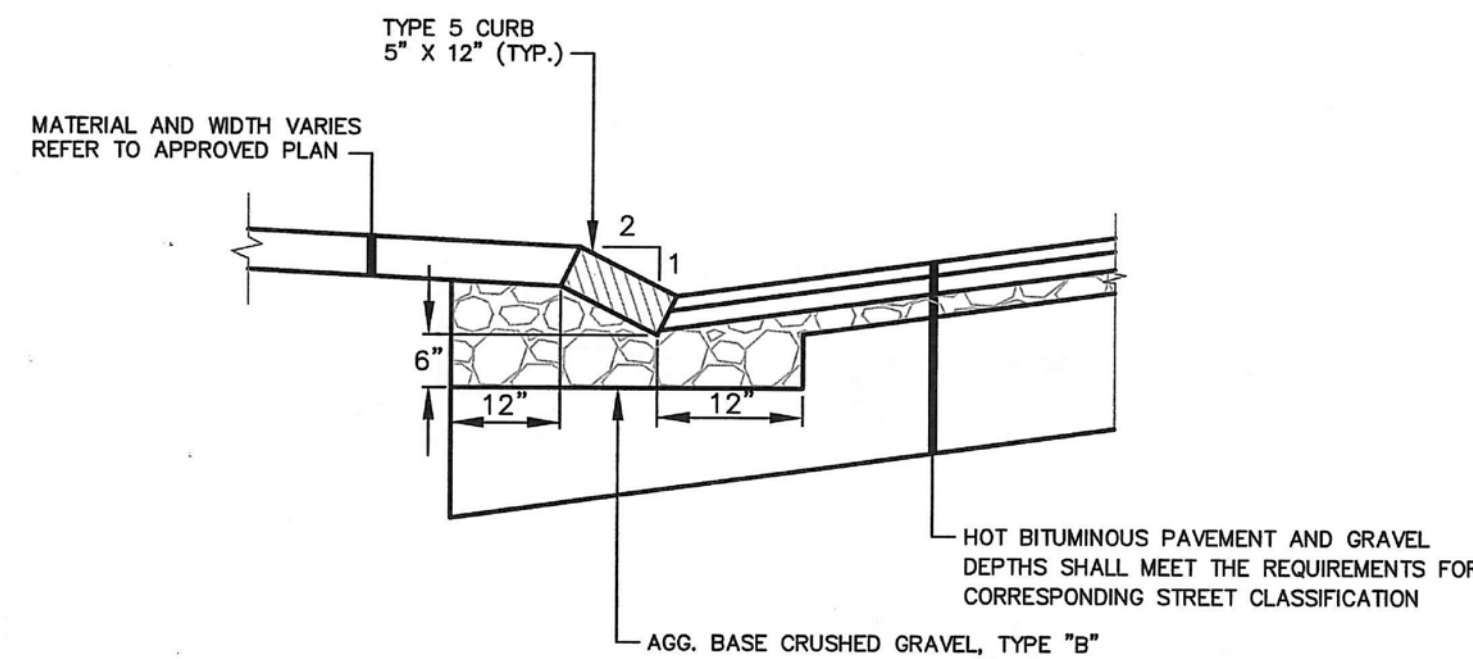
NOT TO SCALE



VERTICAL GRANITE CURB INSTALLATION IN EXISTING STREET (I-17)

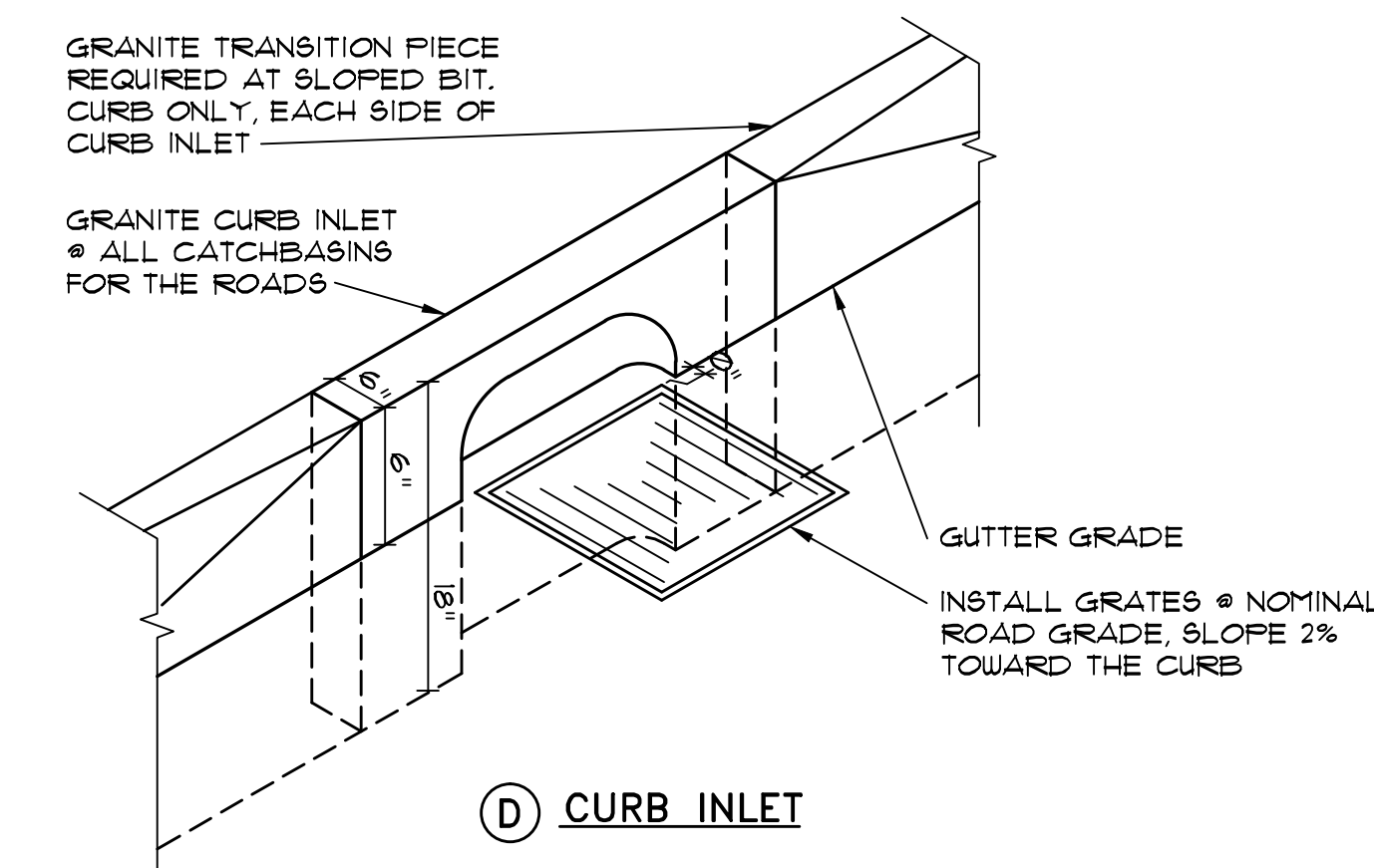
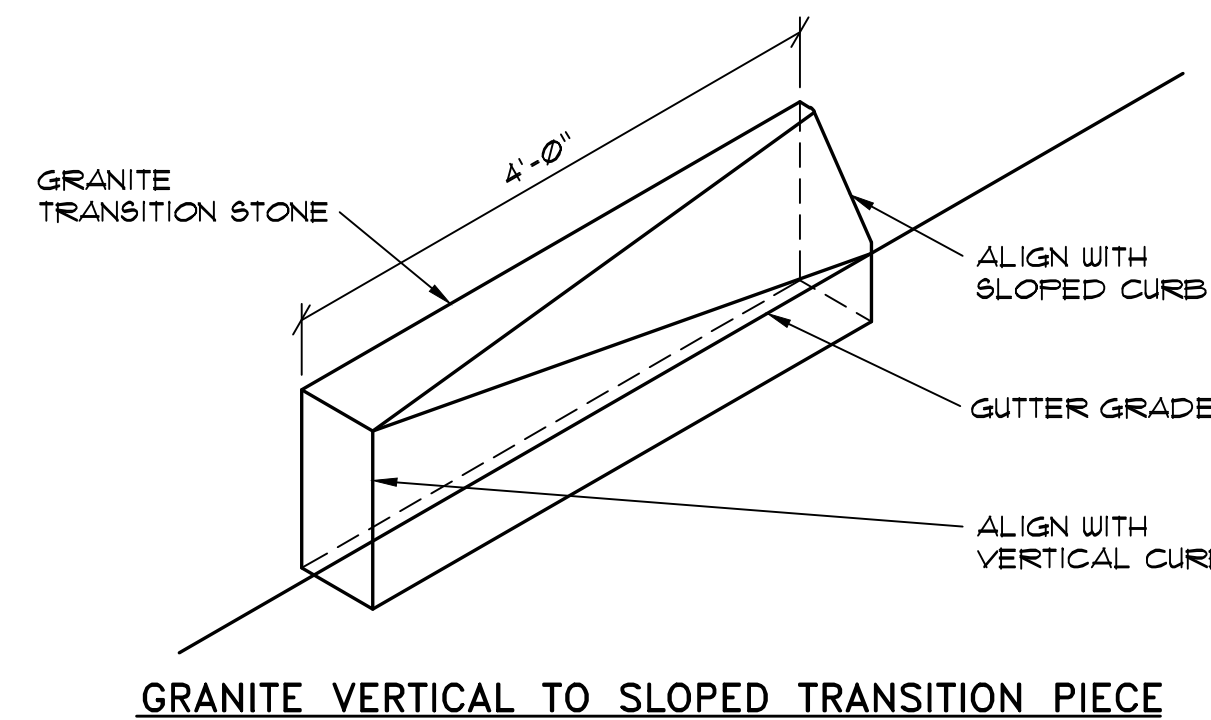
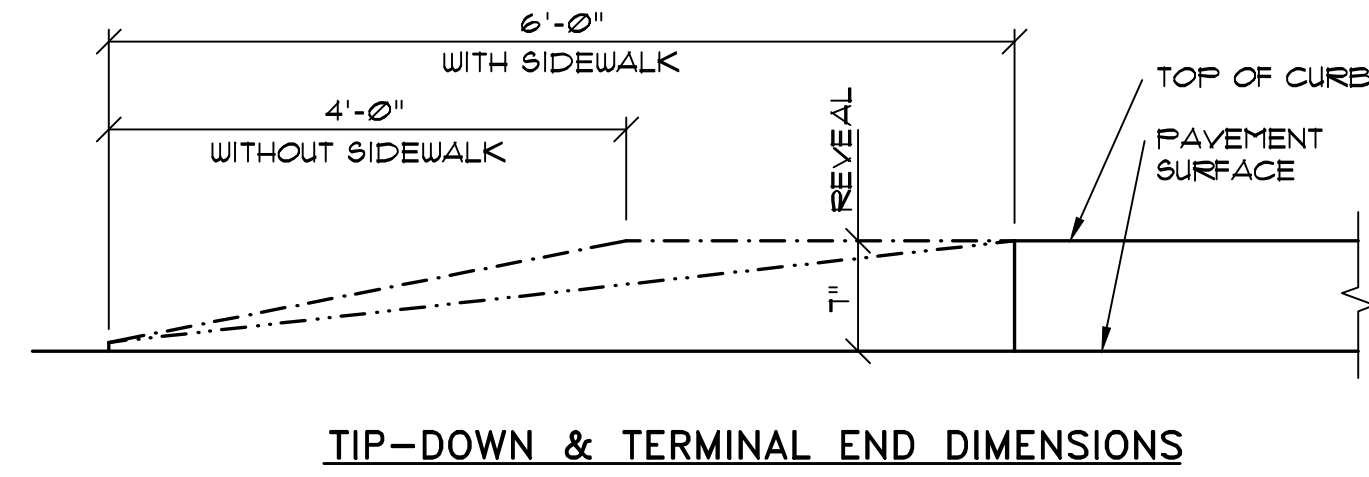
NOT TO SCALE

NOTE: INDIVIDUAL PIECES OF CURB SHORTER THAN 4 L.F. ARE NOT ALLOWED, WITH THE EXCEPTION OF RADIAL CURB.



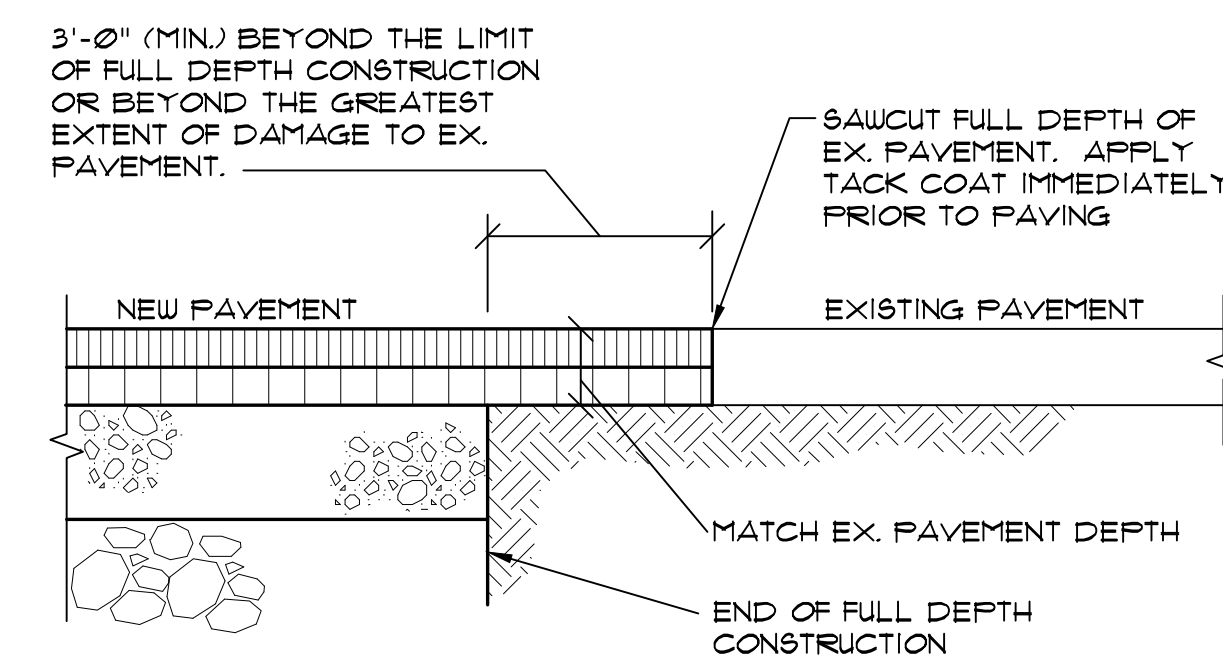
4

NOT TO SCALE



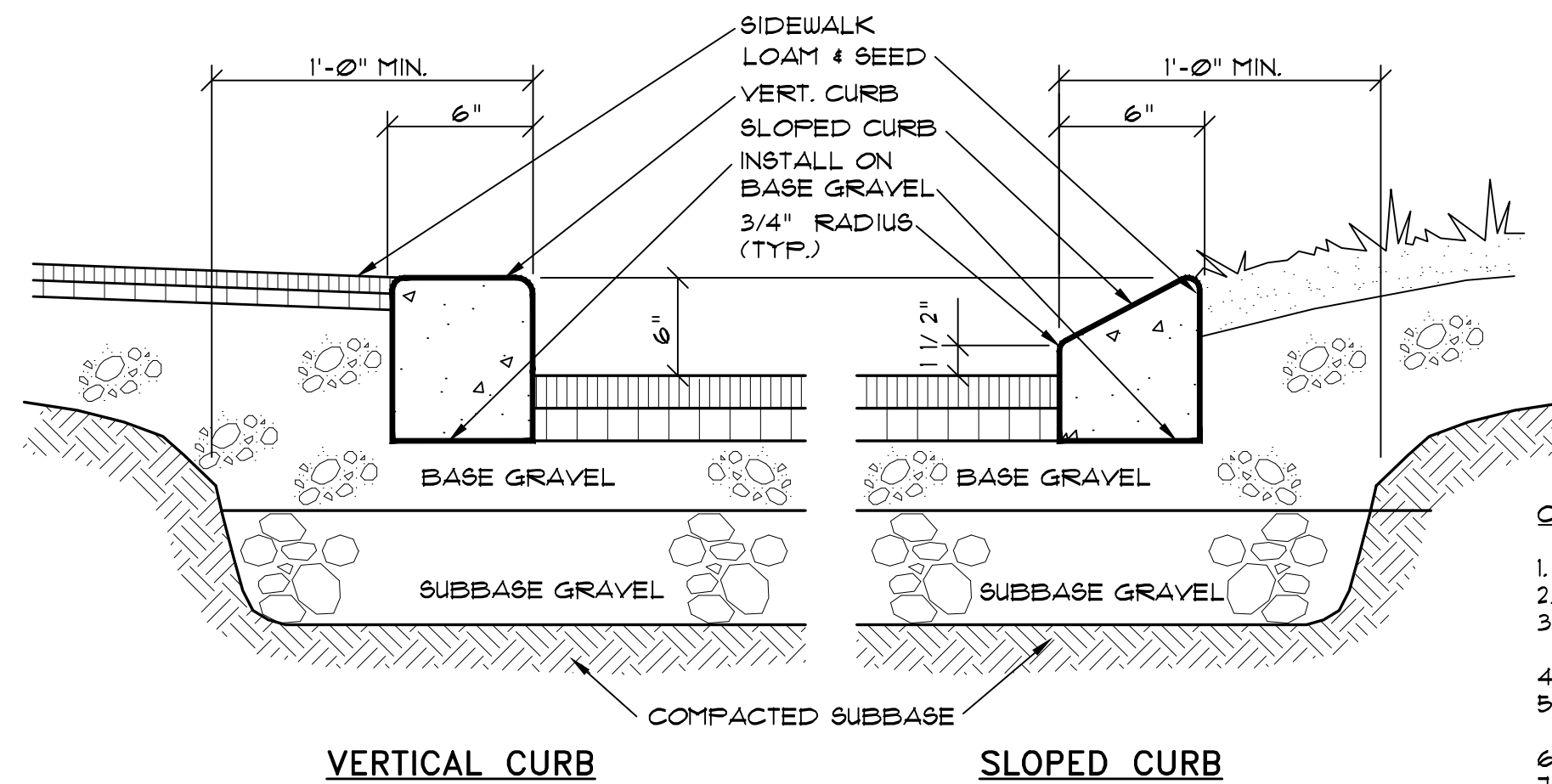
2 CURB TERMINATION & TRANSITIONS

NOT TO SCALE



3

NOT TO SCALE

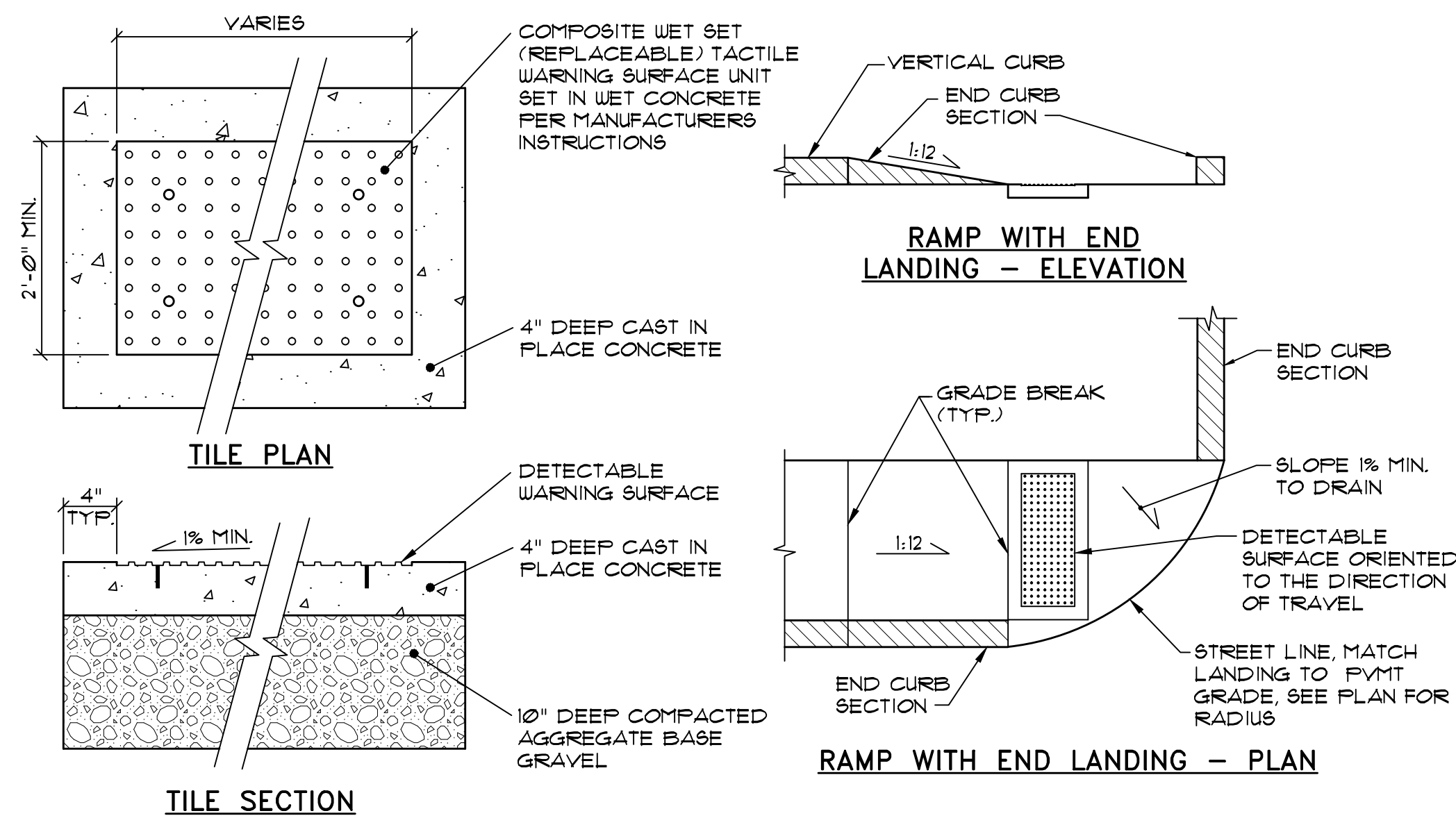


7 SLIPFORM CONCRETE CURB DETAILS

NOT TO SCALE

CONCRETE NOTES:

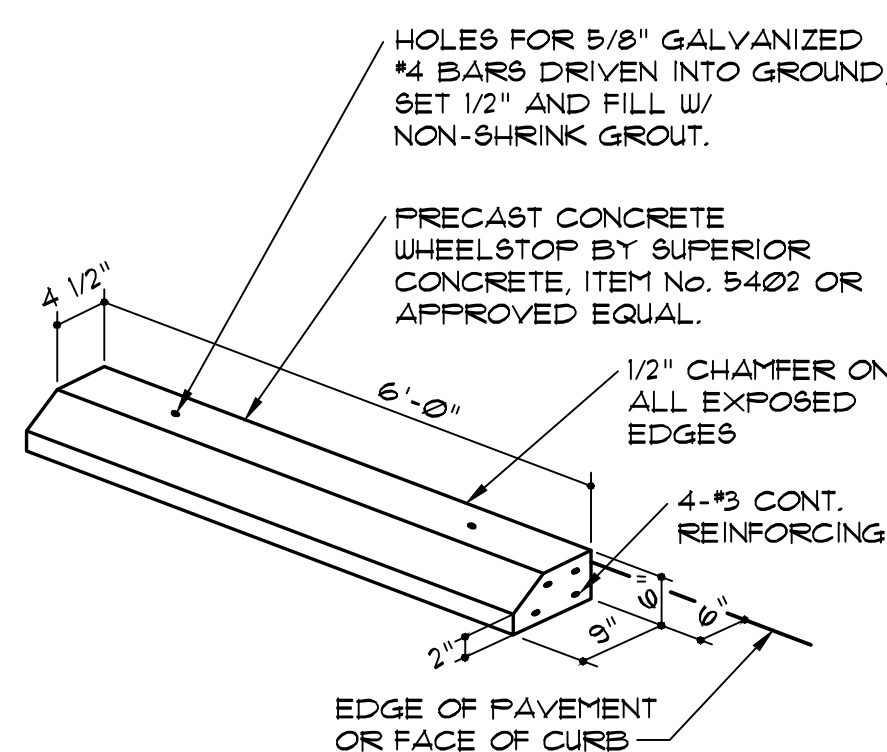
1. MIN. 28 DAY COMPRESSIVE STRENGTH: 4,000 PSI
2. AIR ENTRAINMENT: 4% TO 6%
3. REINFORCING: FIBERMESH OR EQUIVALENT GRACE PRODUCT, STRAND LENGTH 1 1/2", 1" TO 1 1/2 LB/CUBIC YARD.
4. SLUMP: 1" TO 1 1/2"
5. FINISH: VERTICAL AND TOP FACES: SMOOTH SLIFORM SLOPED FACES: BROOM
6. JOINTS: SAWCUT 10' O.C. 3" DEEP THE DAY AFTER PLACING.
7. SEALER: SALTGUARD OR EQUAL WATER BASED SEALER



8 DETECTABLE WARNING SECTIONS

NOTE: DETECTABLE WARNING TILE REQUIRED AT ALL SIDEWALK RAMPS.

NOT TO SCALE



9

NOT TO SCALE

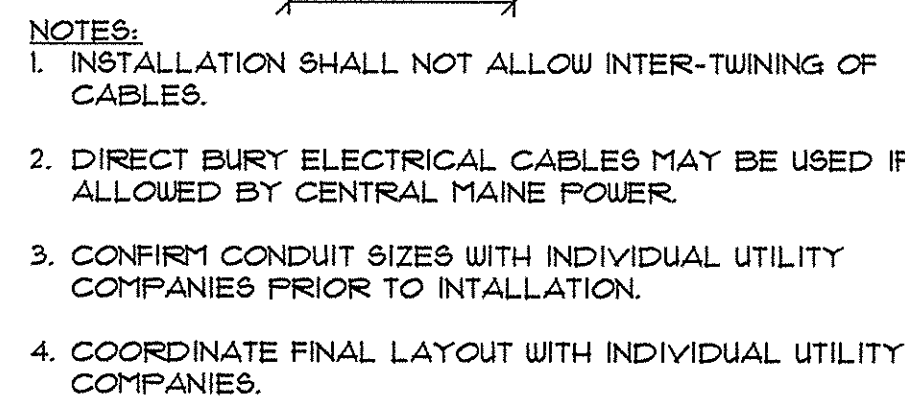
CONSTRUCTION	USE
1 1/4" HMA MDOT 9.5mm 2 1/4" HMA MDOT 19.0mm 4" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A 15" COMPACTED AGGREGATE SUBBASE, MDOT 103.06(b) TYPE D - COMPACTED SUBGRADE	BITUMINOUS PAVEMENT ACCESS ROAD PARKING LOT
- PERMEA PAYER, SEE NOTE 3 2" STONE BEDDING COURSE & JOINT FILL 15" COMPACTED 3/4" CRUSHED STONE - GEOTEXTILE, TURN UP AT SIDES - COMPACTED SUBGRADE	PERVIOUS PAVEMENT PARKING
2 - 1" LAYERS OF HMA MDOT 9.5mm 12" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A - COMPACTED SUBGRADE	BITUMINOUS SIDEWALKS
4" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A 15" COMPACTED AGGREGATE SUBBASE, MDOT 103.06(b) TYPE D - COMPACTED SUBGRADE	GRAVEL TRAIL
7" CONC. SLAB W/ 6x6 W2.3xW2.3 WUF @ MIDHEIGHT OF SLAB - THICKENED SLAB 2 - #4 CONT. 12" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A - COMPACTED SUBGRADE	CONCRETE PLAZA AREAS
- EXTEND BASE 4" MIN. - CONCRETE PAVERS W/ STABILIZED SAND FILL - EDGING WITH STEEL SPIKES ALONG NON-PAVEMENT EDGES 4" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A - COMPACTED SUBGRADE	CONCRETE PAVERS PLAZA AREAS
8" CONC. SLAB W/ #4 @ 12" E.W. @ MIDHEIGHT OF SLAB - THICKENED SLAB 2 - #4 CONT. 12" COMPACTED AGGREGATE BASE, MDOT 103.06(a) TYPE A - COMPACTED SUBGRADE	CONCRETE EQUIPMENT & BIKE RACK PADS
4" TOPSOIL, NO STONES OVER 3/4" DIA. - GRANULAR MATERIAL IN FILL AREAS - COMPACTED SUBGRADE	GRASS ALL DISTURBED AREAS
3" BARKMULCH - PREPARED SUBGRADE	PLANT BED BARKMULCH

NOTES:

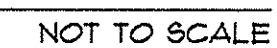
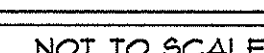
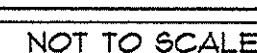
1. HMA = HOT MIX ASPHALT, MDOT = MAINE DEPARTMENT OF TRANSPORTATION.
2. ALL COURSE THICKNESS AFTER FINAL COMPACTION.
3. TECO-BLOC PERMEA PERMEABLE PAVEMENT OR APPROVED EQUAL, AVAILABLE THRU GAGNE & SON.

1 SCHEDULE OF SURFACE FINISHES

NOT TO SCALE



NOT TO SCALE



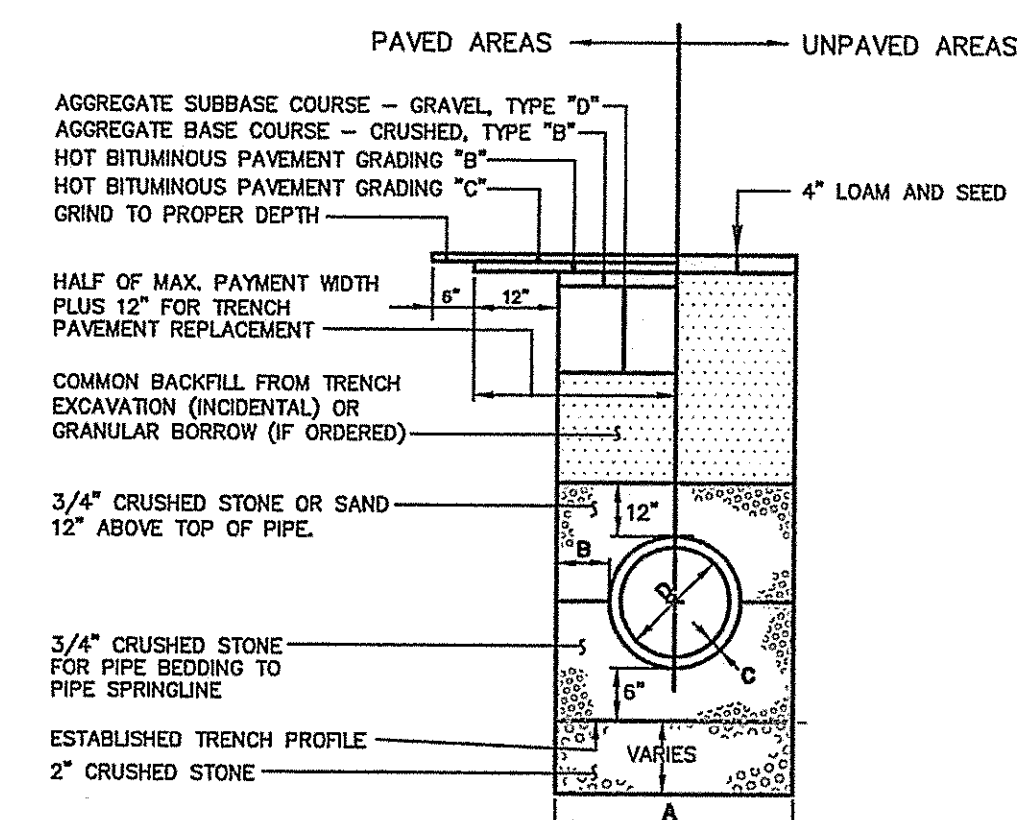
1. ALL CONCRETE SHALL HAVE A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF 4000 lbs. PER SQ. INCH AT THE END OF 28 DAYS, UNLESS OTHERWISE NOTED.
2. MANHOLES MAY BE CONSTRUCTED OF PRECAST REINFORCED CONCRETE, OR CAST IN PLACE.
3. PRECAST REINFORCED CONE BARREL MANUFACTURED PER ASTM SPEC. C-476.
4. ALL STORM AND SEWER MANHOLE COVERS SHALL BE SOLID AND SHALL HAVE ONE 7/8" DIAMETER RILL OR PICK HOLE LOCATED 8" FROM THE CENTER OF THE COVER.
5. ALL SANITARY MANHOLE COVERS SHALL HAVE "SEWER" CAST INTO THE COVER. ALL STORMWATER MANHOLE COVERS SHALL HAVE "DRAIN" CAST INTO THE COVER.
6. ALL MANHOLE RISERS SHALL BE ETHERIDGE 24" OR APPROVED EQUAL.
7. SEWER BRICK SHALL CONFORM TO ASTM SPEC. DESIGNATE ON C-32-63, GRADE NA AND SA.
8. ALL SANITARY MANHOLES SHALL HAVE A WATERPROOFING COATING APPLIED TO THE EXTERIOR SURFACE.
9. CATCH BASIN FRAMES FOR TYPE A4 CATCH BASIN CURB INLETS SHALL BE ETHERIDGE DR54 OR APPROVED EQUAL.
10. CASTINGS SHALL CONFORM TO ASTM DESIGNATION A48-CLASS 35.
11. EXISTING MANHOLES, CATCH BASINS, FRAMES, AND COVERS SHALL BE SALVAGED BY THE CONTRACTOR, AND SHALL REMAIN THE PROPERTY OF THE CITY OF PORTLAND.
12. ALL CATCH BASIN OUTLETS SHALL BE INSTALLED WITH A CASCO TRAP. SEE FIGURE II-09.

NOT TO SCALE

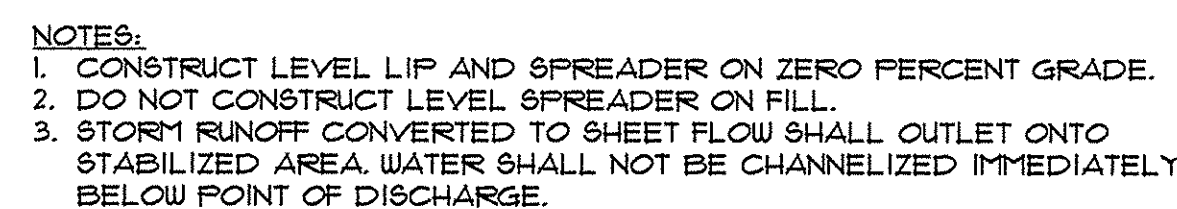
NOTES:
DEPTH OF BITUMINOUS PAVEMENT AND AGGREGATE COURSES SHALL BE DETERMINED BY STREET CLASSIFICATION.
ANY ALTERNATE TRENCHING OR PAYMENT METHODS SHALL BE APPROVED IN ADVANCE BY THE CITY OF PORTLAND, DEPARTMENT OF PUBLIC SERVICES.

NOTES.

1. ALTERNATIVE CONSTRUCTION METHODS OR PAYMENT METHODS SHALL BE APPROVED IN ADVANCE BY THE CITY.
2. IN PAVED AREAS, DEPTHS OF GRAVEL AND HOT MIX ASPHALT PAYMENT SHALL MATCH THE GREATER OF EXISTING CONDITIONS OR THE REQUIREMENTS FOR THE CORRESPONDING STREET CLASSIFICATION.
3. DIMENSION B SHALL BE SUFFICIENT TO ALLOW CRUSHED STONE BEDDING TO BE PLACED AND COMPACTED UNDER THE HAUNCHES OF THE PIPE; BUT IN ALL CASES
4. DIMENSION B SHALL BE AT LEAST 9".
5. DIMENSION A IS NOT TO BE USED FOR ALLOWED FOR CALCULATING PAV QUANTITIES UNDER GRANULAR BORROW, CRUSHED STONE, STRUCTURAL EARTH EXCAVATION, AND STRUCTURAL ROCK EXCAVATION. DIMENSION A SHALL BE BASED ON PIPE DIAMETER D, AS SET FORTH IN THE FOLLOWING TABLE.

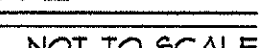


NOT TO SCALE



NOT TO SCALE

NOT TO SCALE



NOT TO SCALE

NOTE: EXISTING MANHOLE OR CATCH BASIN SHALL BE CORE DRILLED FOR PIPE INSTALLATION. IF PIPE DIAMETER IS SO LARGE THAT CORE DRILLING IS PROHIBITED, THE CONTRACTOR MAY SAW CUT THE STRUCTURE TO CREATE PIPE OPENING. THE NEW OPENING MUST THEN BE SEALED AND WATERTIGHT BOTH INSIDE AND OUTSIDE THE STRUCTURE.

NOTE:
REMOVE WATERPROOFING FROM
STRUCTURE BEFORE APPLYING MORTAR.
WATERPROOF AGAIN AFTER MORTAR
HAS SET

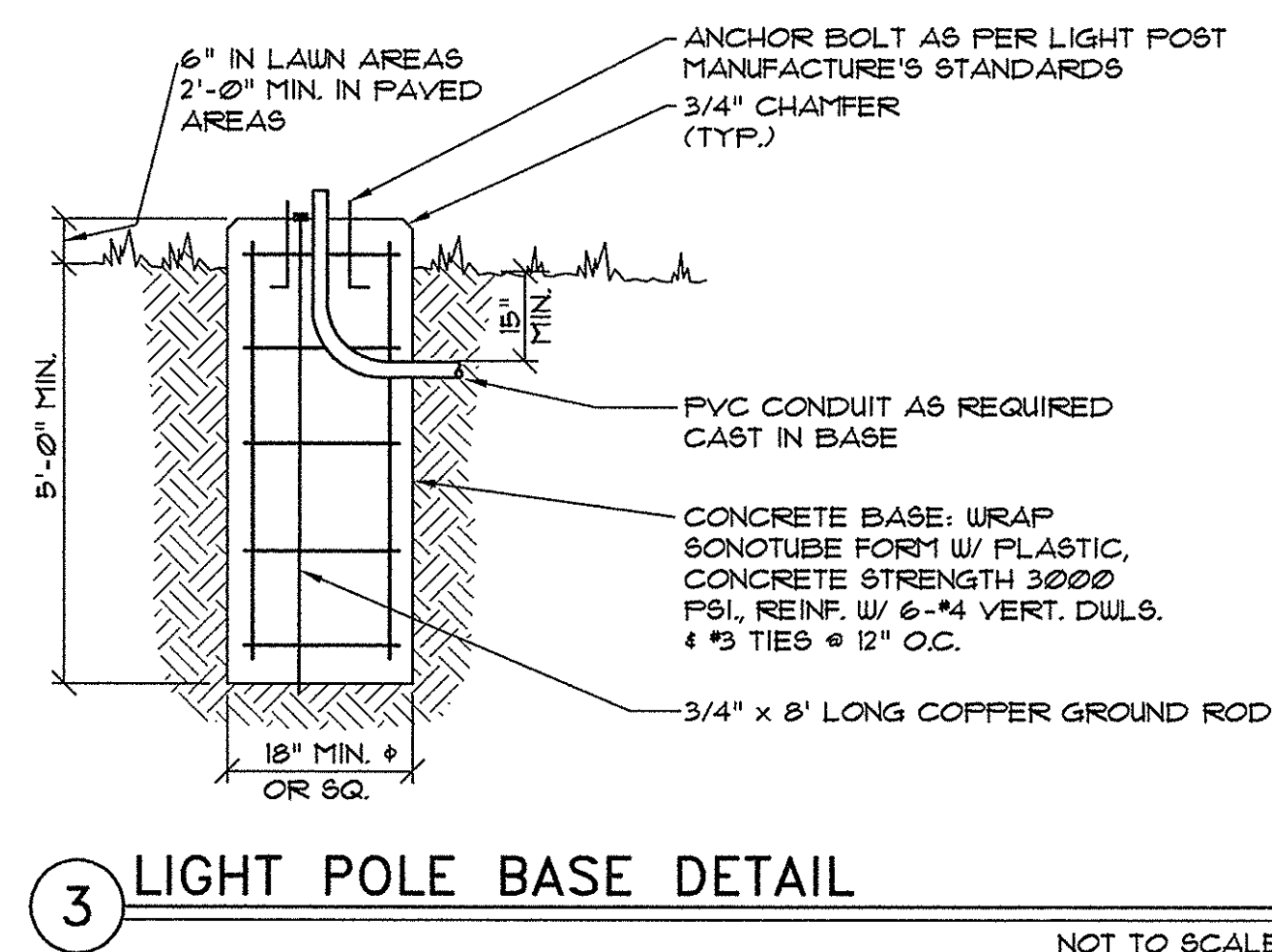
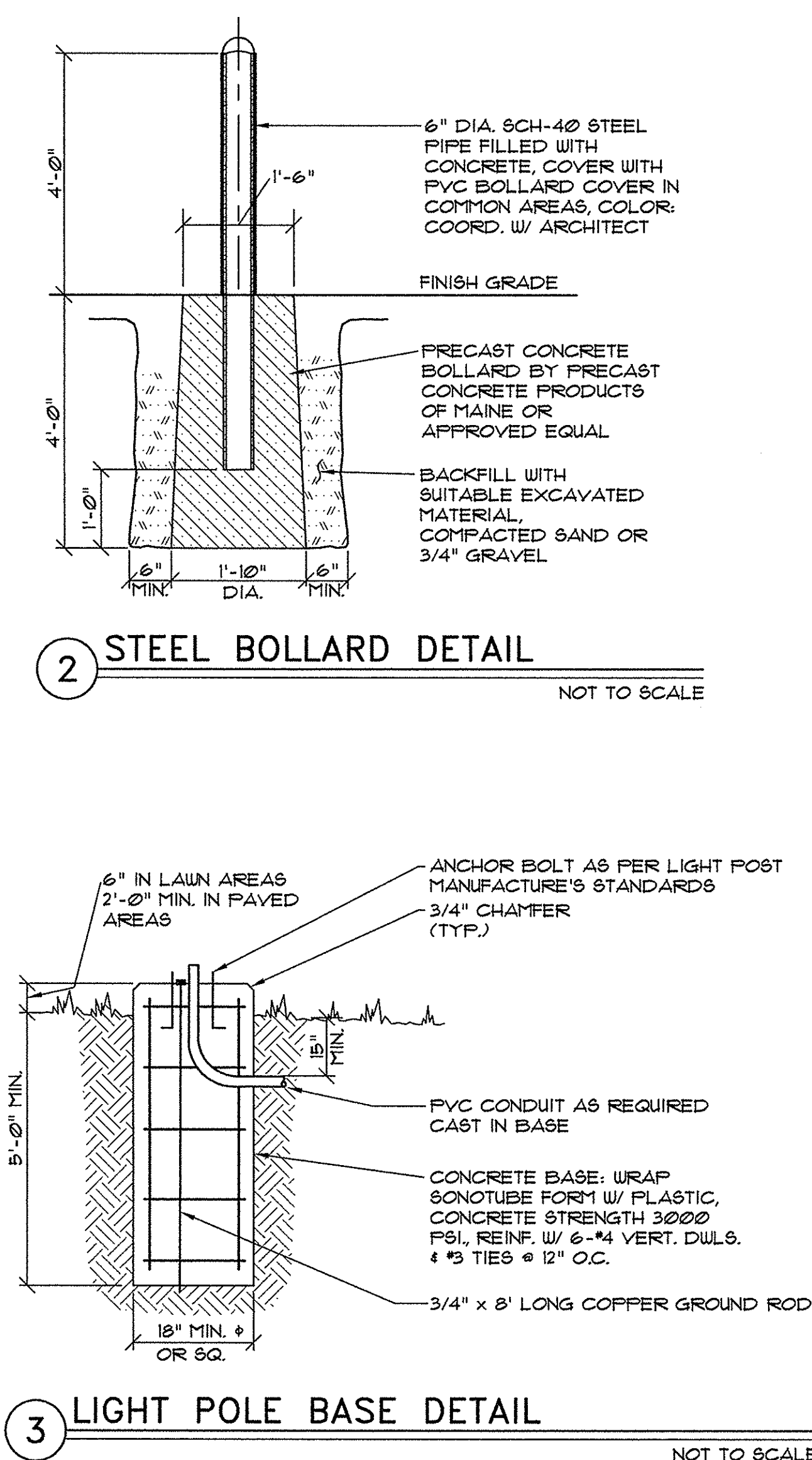
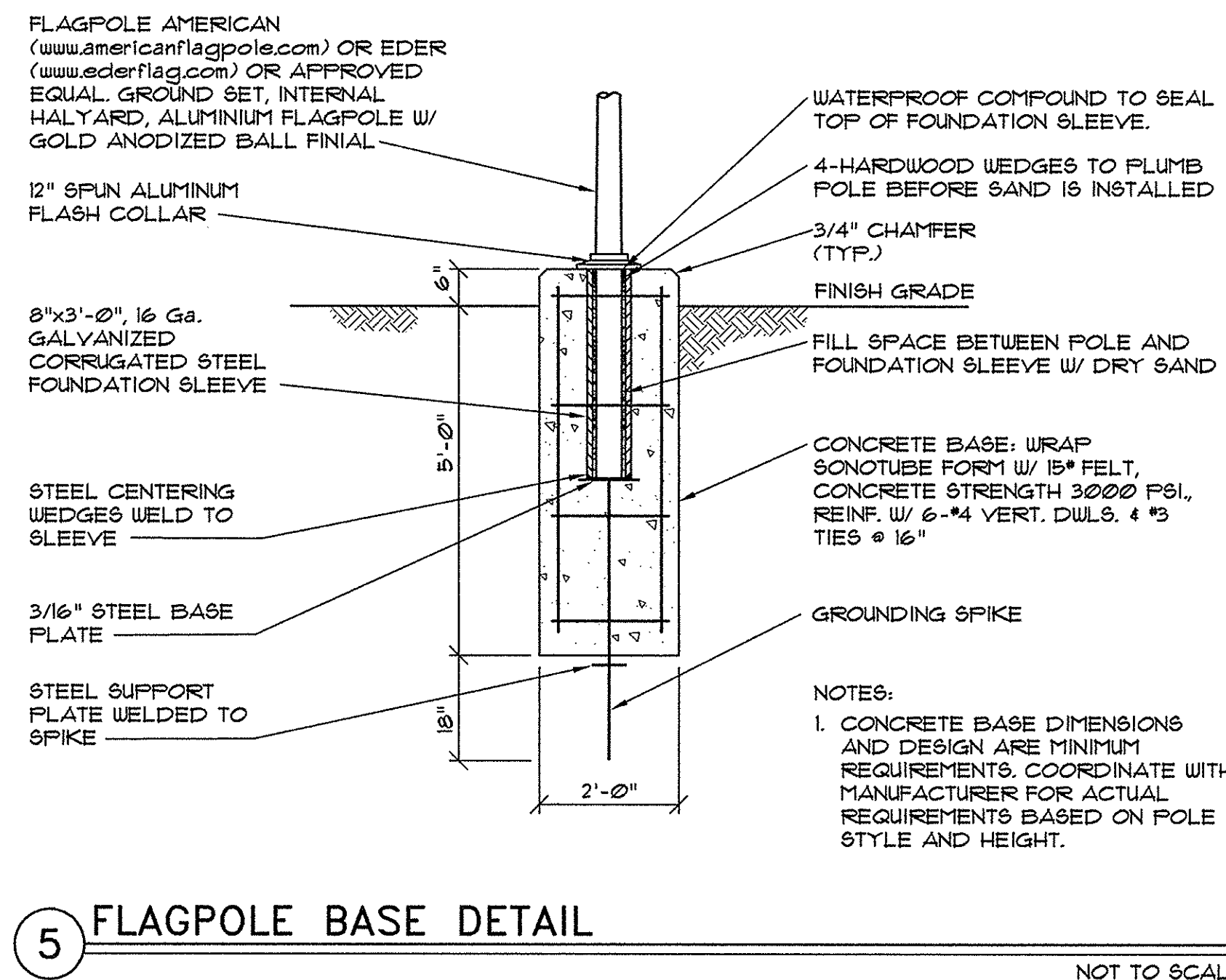
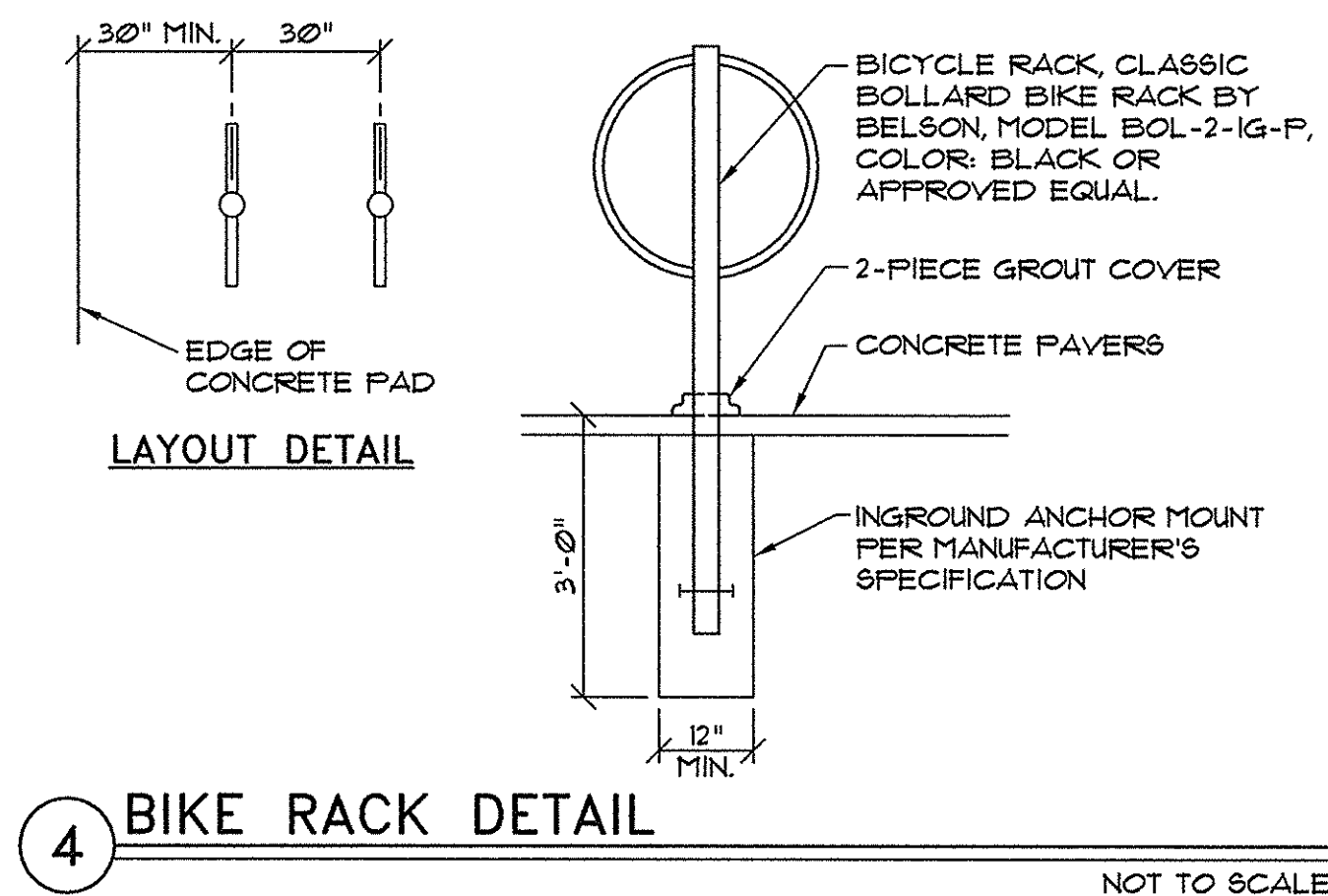
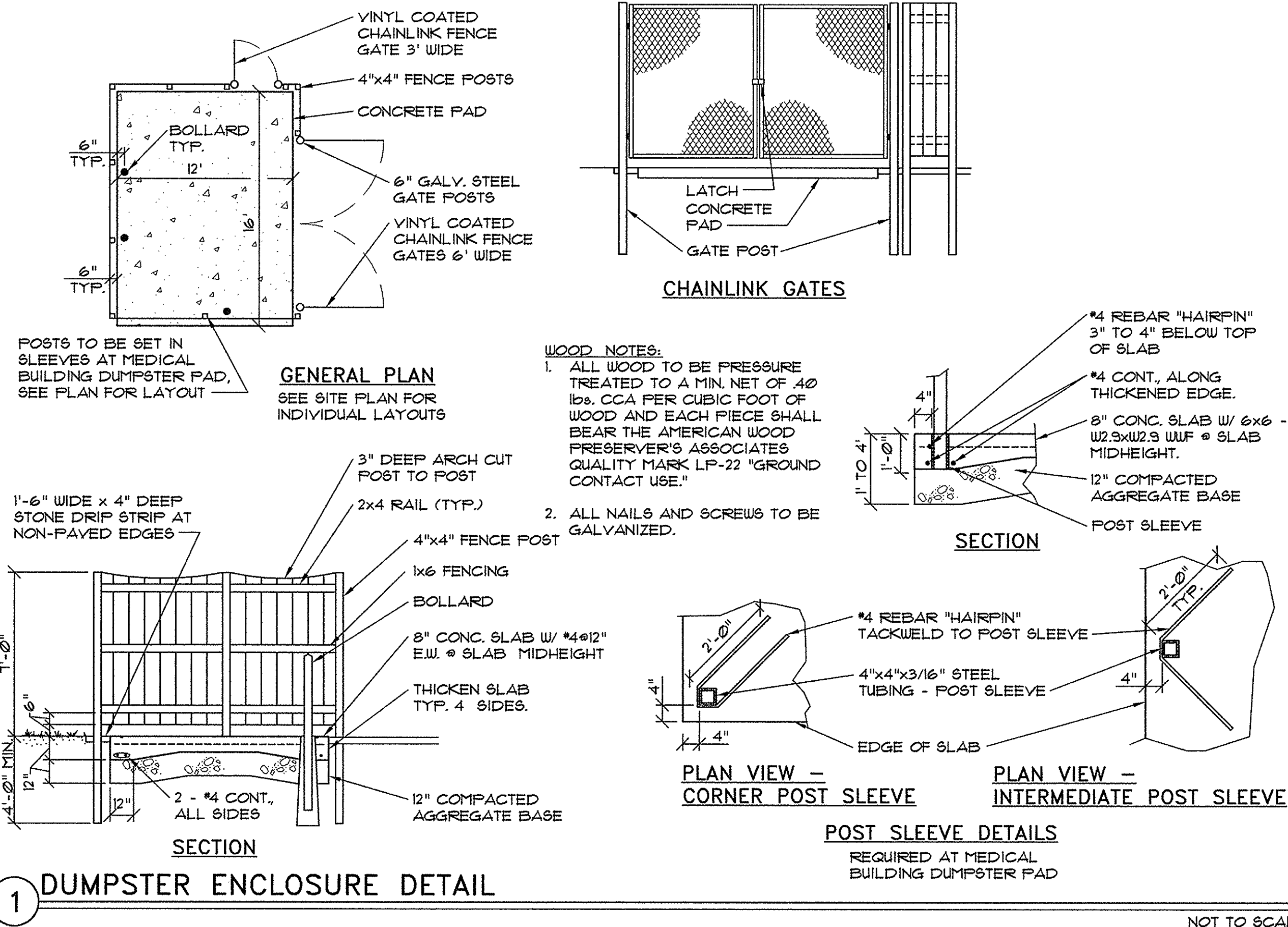
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NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

DETAILS

C2.4



UTILITY NOTES

- ALL INSTALLATION AND TESTING SHALL BE IN ACCORDANCE WITH THE AFFECTED UTILITY'S STANDARDS.
- CATCHBASINS AT THE EDGE OF PAVEMENT OR FACE OF CURB, ROTATE ECCENTRIC CONE OR FLAT COVER AS REQUIRED FOR BEST FIT.
- INSTALL AND TEST SEWER AND STORM DRAIN SYSTEMS IN ACCORDANCE WITH THE CITY'S ORDINANCES. TESTING SANITARY SEWER PIPE AND MANHOLES IS REQUIRED.
PIPE, LOW PRESSURE AIR (SPS1G) FOR 5 MINUTES.
STRUCTURES: VACUUM TEST, XX MM LTG FOR XX MINUTES PRIOR TO BUILDING INVERT OR CHIMNEY.
- INSTALL ALL PIPES WITH THE BELLS UPGRADIENT.
- INVERTS FOR TIE-INS FROM FOUNDATION DRAINS ARE NOT SHOWN. MAINTAIN A POSITIVE SLOPE TO CONNECTION OR OUTLET. COMPLY WITH LOCAL ORDINANCES OR STANDARDS WITH RESPECT TO CONNECTING FOUNDATION DRAINS TO STORM DRAIN SYSTEM.
- WATER MAIN TO HAVE A MINIMUM 5.5' OF COVER WHERE THE WATER MAIN CROSSES OTHER UTILITIES IT MAY NEED TO BE DEEPER.
- INSULATION FOR SEWER AND CULVERT CROSSINGS:
 - INSULATION TO BE STYROFOAM SM INSULATION AS MANUFACTURED BY DOW CHEMICAL CO., OR APPROVED EQUAL, 2" MIN. THICKNESS.
 - INSTALL BETWEEN SEWER OR FORCEMAIN PIPE AND CULVERTS WHERE THEY ARE WITHIN 18" OF EACH OTHER VERTICALLY: 2" THICK x 4' WIDE, EXTEND INSULATION 6" EACH SIDE OF THE CULVERT ALONG THE CROSSING PIPE.
 - INSTALL OVER SEWER OR FORCEMAIN PIPE WHERE THERE IS LESS THAN 4' OF COVER BETWEEN THE TOP OF PIPE AND FINISH GRADE: 2" THICK x 4' WIDE CENTERED ON THE PIPE, 6" ABOVE THE PIPE.
 - FOR DUAL PIPES EXTEND INSULATION AT LEAST 2 FEET BEYOND THE OUTER EDGES OF PIPES.
- PRECAST CATCH BASIN COMPONENTS TO COMPLY WITH ASTM C478.
- LIMIT OF ROCK PAYMENT:

PRECAST CONCRETE STRUCTURES:
DEPTH: 12" BELOW STRUCTURE,
WIDTH: STRUCTURE O.D. + 2"

TRENCHES:
DEPTH: 6" BELOW PIPE OR CABLE INVERT,
WIDTH: PIPE O.D. OR CABLE + 12", MIN. 3' WIDE

LIGHTPOLE BASE:
LIMIT OF CONCRETE BASE

PAVED SURFACES:
BOTTOM OF SUBBASE RELATIVE TO FINISH SURFACE
- IDENTIFICATION TAPE TO BE INSTALLED ABOVE ALL NEW UNDERGROUND UTILITIES AND ABOVE ANY EXISTING UTILITIES THAT MAY BE EXPOSED BY THIS CONSTRUCTION.

DETECTABLE UNDERGROUND MARKING TAPE TO BE PERMANENT, BRIGHT-COLORED, CONTINUOUS-PRINTED PLASTICIZED ALUMINUM TAPE, INTENDED FOR DIRECT-BURIAL SERVICE NOT LESS THAN 3" WIDE x 5 MILS THICK. PROVIDE TAPE WITH BLACK PRINTING IDENTIFYING THE UTILITY. DETECTABLE WARNING TAPE REQUIRED OVER ALL WATER, SEWER, DRAINAGE, OR GAS UTILITIES. TAPE TO BE TERRA TAPE BY REEF INDUSTRIES, INC., www.reefindustries.com, OR EQUAL.

AFWA UNIFORM COLOR CODE:
WHITE PROPOSED EXCAVATION
PINK TEMPORARY SURVEY MARKINGS
RED ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES
YELLOW GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIALS
ORANGE COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT
BLUE POTABLE WATER
PURPLE RECLAIMED WATER, IRRIGATION AND SLURRY LINES
GREEN SEWERS AND DRAIN LINES
- MATERIALS: SEE PLANS FOR SIZES

STORM DRAIN: TYPICAL: WITHIN ROW OF STATE ROAD:	FE N12, SMOOTH WALL REINFORCED CONCRETE PIPE
UNDERDRAIN: MEETING AASHTO H-20 LOADING	PERFORATED FE N12
SANITARY SEWER: MEETING ASTM D3034 W/ A REMOVABLE GASKET MEETING ASTM D3212	PVC, SDR 35
FORCEMAIN:	PVC, SDR 11
WATER MAIN:	CEMENT LINED DUCTILE IRON CLASS 52
WATER SERVICE:	CTS 200 PSI, PE
FOUNDATION DRAIN: MEETING AASHTO H-20 LOADING COORD. WITH STRUCTURAL FOR CONNECTION WITHIN 8' OF FOUNDATION	PERFORATED FE N12

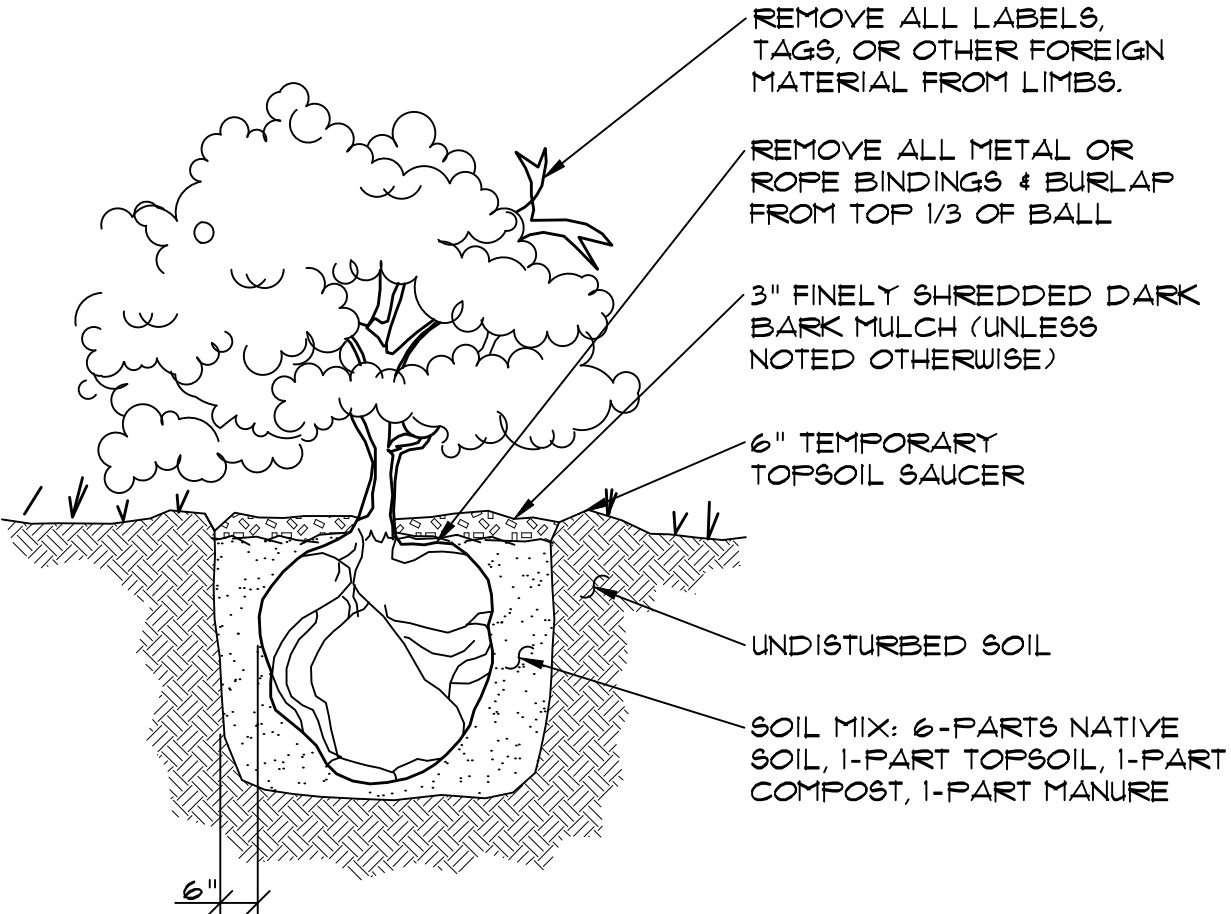
LANDSCAPE NOTES

GENERAL:

- 1. SAVE EXISTING TREES AS SHOWN. DO NOT CUT OR CLEAR ANY VEGETATION BEYOND THE IMPACT LIMIT LINE.
- 2. ALL PLANT MATERIALS INSTALLED ARE TO MEET THE SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSEYMEN.
- 3. ALL PROPOSED PLANT LOCATIONS SHALL BE AS SHOWN ON PLANS. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES PRIOR TO PLANTING AND WILL NOTIFY OWNER'S REPRESENTATIVE IN THE EVENT OF CONFLICTS.
- 4. PLANT LOCATIONS ARE TO BE SCALED FROM THE LANDSCAPE PLAN UNLESS NOTED OTHERWISE.
- 5. NO PLANT MATERIAL SHALL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
- 6. FINAL QUANTITY FOR EACH PLANT TYPE IS NOTED IN THE PLANT LIST. THIS NUMBER SHALL TAKE PRECEDENCE IN THE CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN IN THE LIST AND ON THE PLAN.
- 7. ANY PROPOSED SUBSTITUTIONS MUST BE APPROVED BY THE OWNER OR THE OWNER'S REPRESENTATIVE.
- 8. ALL DISTURBED AREAS TO BE LOAMED AND SEEDED.

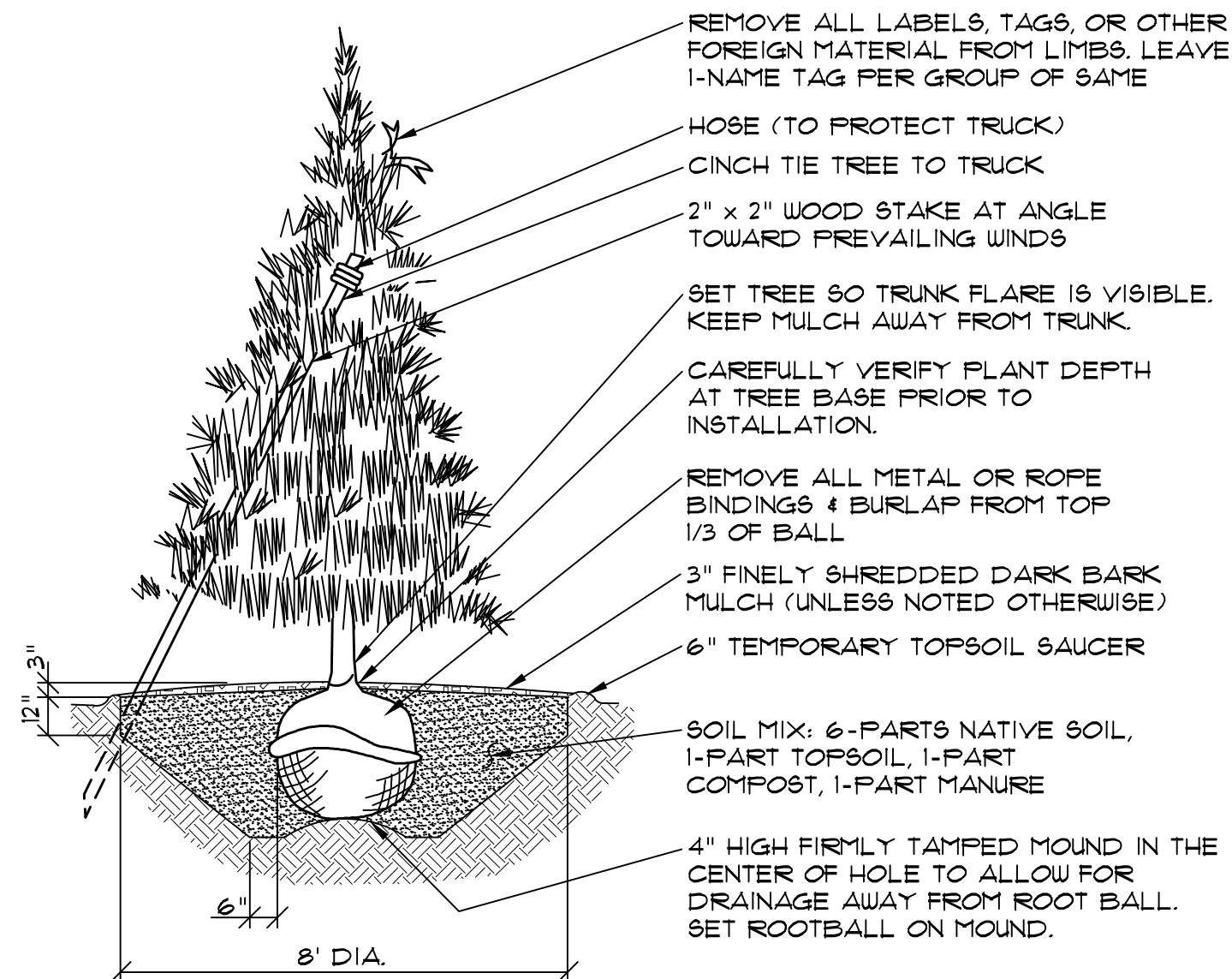
MAINTENANCE:

- 1. LAWN: SHALL BE WATERED, FERTILIZED AND MOUN ON A REGULAR BASIS ACCORDING TO SEASON AND RAINFALL, TO PRODUCE A STRONG TURF OF 80% MIN. COVERAGE WITHIN THE FIRST YEAR. FREE FROM SIZABLE THIN OR BARE SPOTS. REGRADING AND RESEEDING WILL BE PERFORMED ON BARE SPOTS UNTIL COVERAGE IS COMPLETE.
- 2. TREES & SHRUBS: THE ESTABLISHMENT PERIOD SHALL BE TWO CALENDAR YEARS FROM THE DATE OF FINAL ACCEPTANCE. DURING THE ESTABLISHMENT PERIOD THE OWNER OR OWNER'S CONTRACTOR SHALL WATER, CULTIVATE AND PRUNE AS REQUIRED TO MAINTAIN A HEALTHY GROWING CONDITION.
- 3. AT THE END OF THE ESTABLISHMENT PERIOD AND UPON SUBSEQUENT ANNUAL INSPECTIONS, PLANTS WHICH HAVE DIED OR FAILED TO THRIVE SHALL BE REPLACED WITH EQUIVALENT SIZE AND SPECIES. AFTER THE CONTRACTOR'S GUARANTEE PERIOD HAS ENDED, IT IS THE OWNER'S RESPONSIBILITY TO MAINTAIN AND REPLACE PLANTINGS.
- 4. TREES, SHRUBS AND LAWN WHICH ARE NOT IRRIGATED WITH AN AUTOMATIC SPRINKLER OR DRIP SYSTEM SHALL BE THOROUGHLY WATERED ON A REGULAR BASIS DURING PERIODS OF BELOW AVERAGE RAINFALL. SOIL SHOULD BE SAMPLED AT A DEPTH OF 12" AND IF DRY, WATER TO DEPTH OF 24".
- 5. MULCH IS TO BE MAINTAINED AT A DEPTH TO COMPLETELY COVER THE SOIL AND TO PRESERVE MOISTURE AND MINIMIZE WEEDS.
- 6. TREES, SHRUBS AND LAWN SHALL BE FERTILIZED ANNUALLY AND TREATED WITH INSECTICIDES AND/OR FUNGICIDES AS REQUIRED FOR CONTINUED HEALTHY GROWTH.
- 7. SUCKERS, WEEDS, AND DEAD WOOD SHALL BE REMOVED ON A SEASONAL BASIS, AND SHRUBS SHALL BE PRUNED TWICE A YEAR ACCORDING TO THE REQUIREMENTS OF EACH SPECIES (I.E. SOME SPECIES SHOULD NOT BE PRUNED AT ALL). SHRUBS SHALL NOT BE PRUNED INTO INDIVIDUALS BUT ALLOWED TO GROW INTO A MASS.
- 8. WHERE TREES ARE LOCATED NEAR SIDEWALKS OR PARKING LOTS, THE CANOPY SHALL BE LIMBED UP TO PROMOTE SAFE CLEARANCE TO 8' ABOVE GRADE.
- 9. LAWN AREAS SHALL BE MOUN AS OFTEN AS NECESSARY TO KEEP LAWN TO A 2 1/2 - 3" HEIGHT, AND AERATED ON A SEASONAL BASIS.
- 10. BEDS AND LAWN EDGES SHALL BE REGULARLY TRIMMED AND EDGED.
- 11. PERENNIAL AND ANNUAL BEDS SHALL BE DESIGNED, PLANTED AND MAINTAINED FOR SEASONAL COLOR AND INTEREST. ANNUALS MAY BE INCORPORATED TO A MAXIMUM LIMIT OF 25% OF THE BED AREA OF MAINTAINED BEDS FROM MAY 15 THROUGH NOVEMBER 15. PERENNIAL BEDS SHALL BE WATERED AS REQUIRED FOR HEALTHY PLANT GROWTH, AND WEEDED AND DEADHEADED ON A MONTHLY BASIS.



1 SHRUB PLANTING DETAIL

NOT TO SCALE

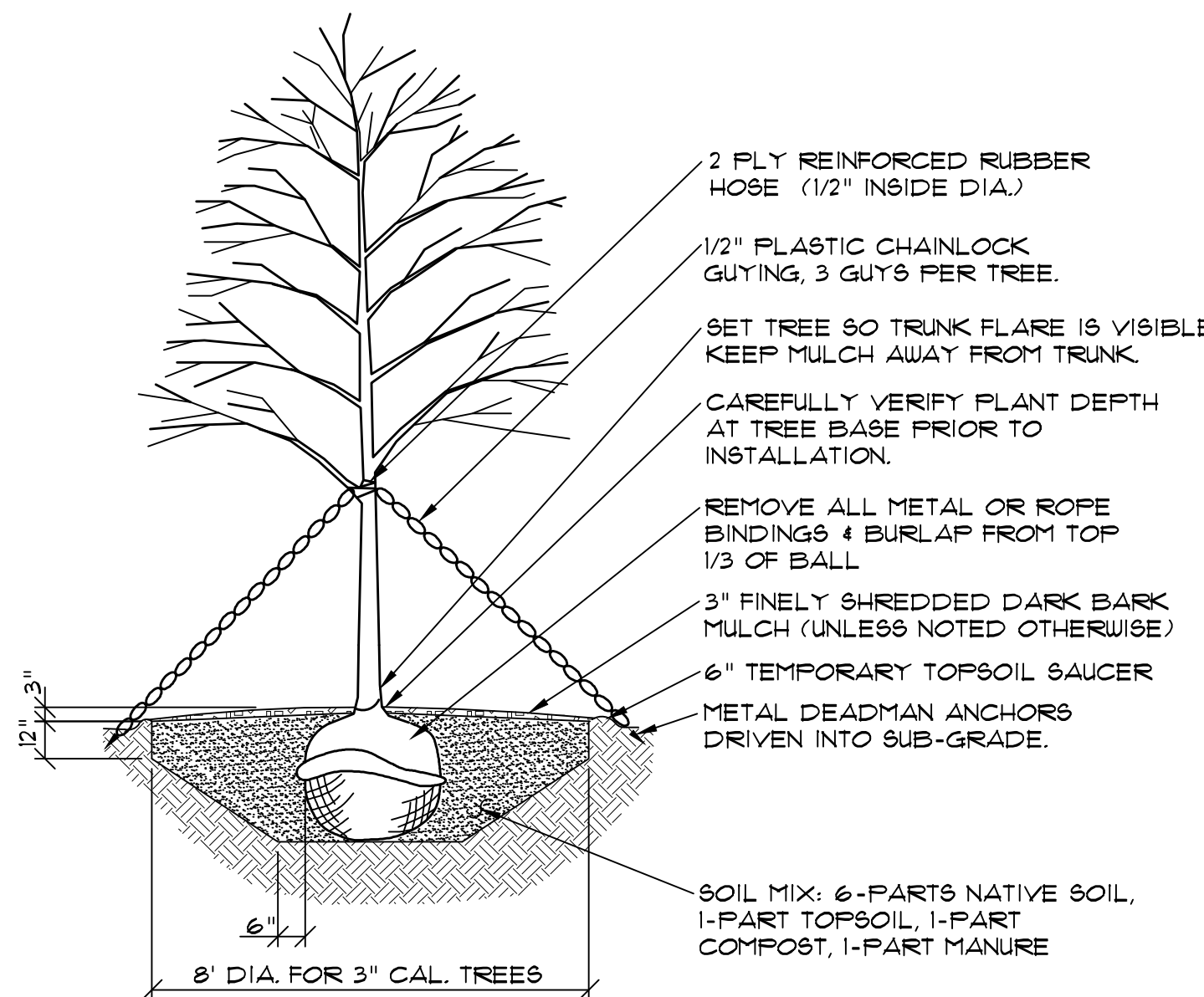


NOTES:

- 1. PRUNE ALL DEAD AND BROKEN BRANCHES. RETAIN NATURAL SHAPE. NEVER CUT LEADER.
- 2. IN LEDGE CONDITIONS, BLASTING SHALL BE 10' DIA AND 4' BELOW TREE HOLE BOTTOM GRADE.

2 CONIFEROUS TREE PLANTING DETAIL

NOT TO SCALE

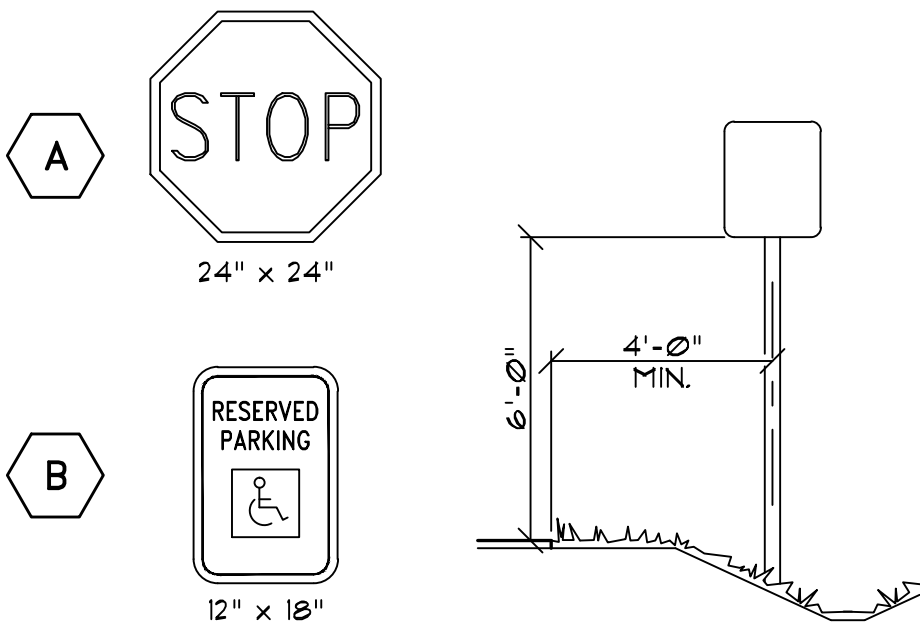


NOTES:

- 1. PRUNE ALL DEAD AND BROKEN BRANCHES. RETAIN NATURAL SHAPE. NEVER CUT LEADER.
- 2. IN LEDGE CONDITIONS, BLASTING SHALL BE 10' DIA AND 4' BELOW TREE HOLE BOTTOM GRADE.

3 DECIDUOUS TREE PLANTING DETAIL

NOT TO SCALE

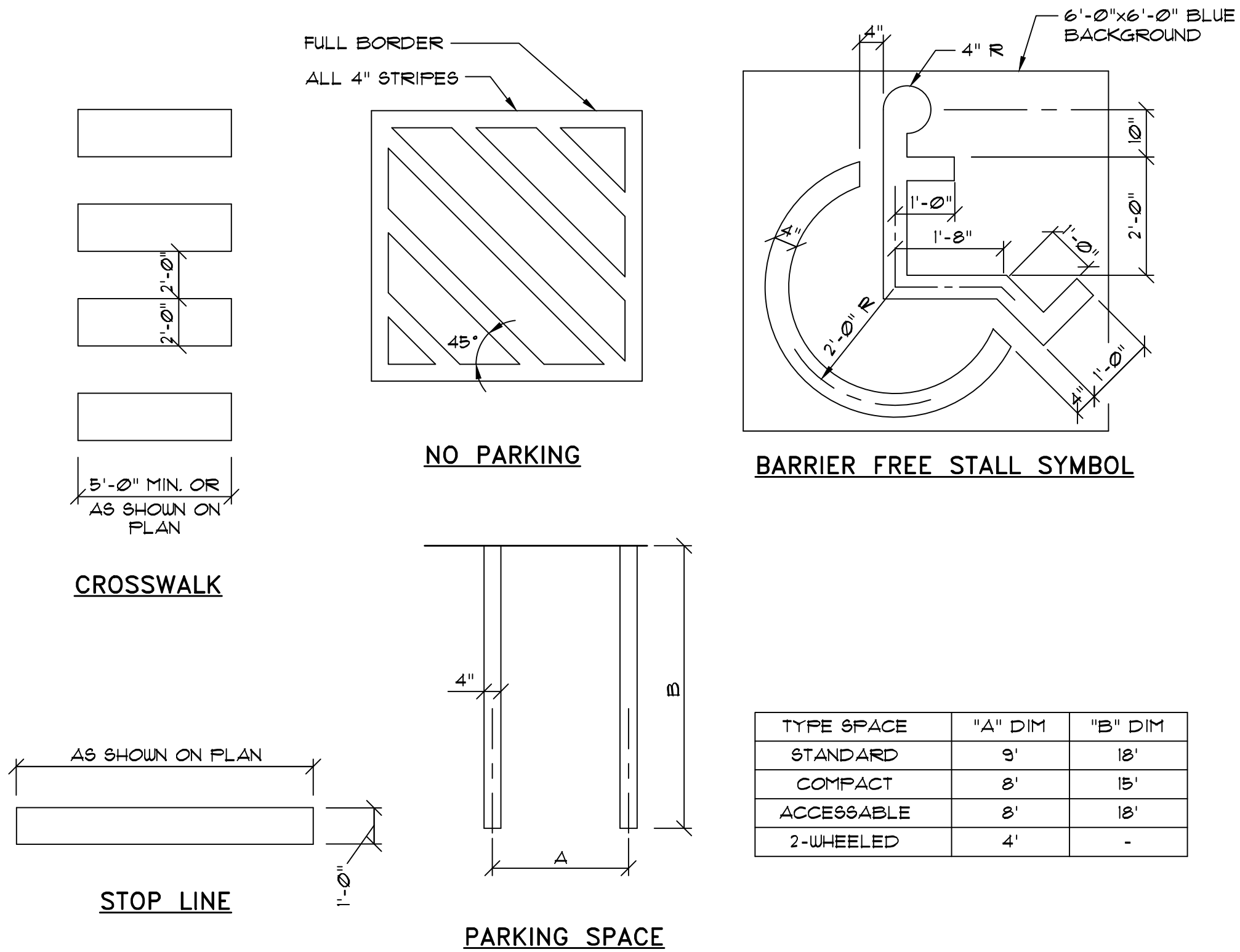


NOTES:

- 1. SIGNS SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH MAINE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, HIGHWAYS AND BRIDGES REVISION OF DECEMBER 2002, SECTION 645.
- 2. ALL PERMANENT SIGNS ON THIS PROJECT ARE CLASSIFIED UNDER SECTION 645.03(b) TYPE 1 REGULATORY WARNING AND ROUTE MARKER ASSEMBLY SIGNS.
- 3. SIGN MATERIAL SHALL BE AS SPECIFIED IN SECTION 719 OF THE MDOT STANDARD SPECIFICATIONS.
- 4. POSTS SHALL BE METAL CHANNELS AS SPECIFIED IN SECTION 1200.08. ALTERNATE POSTS MAY BE 4"x6" WOOD AS SPECIFIED IN SECTION 1200.12, AS APPROVED BY ENGINEER.
- 5. POSTS IN THE PUBLIC RIGHT-OF-WAY TO BE ON BREAKAWAY POSTS AS SPECIFIED IN SECTION 1200 OF THE MDOT STANDARD SPECIFICATIONS.

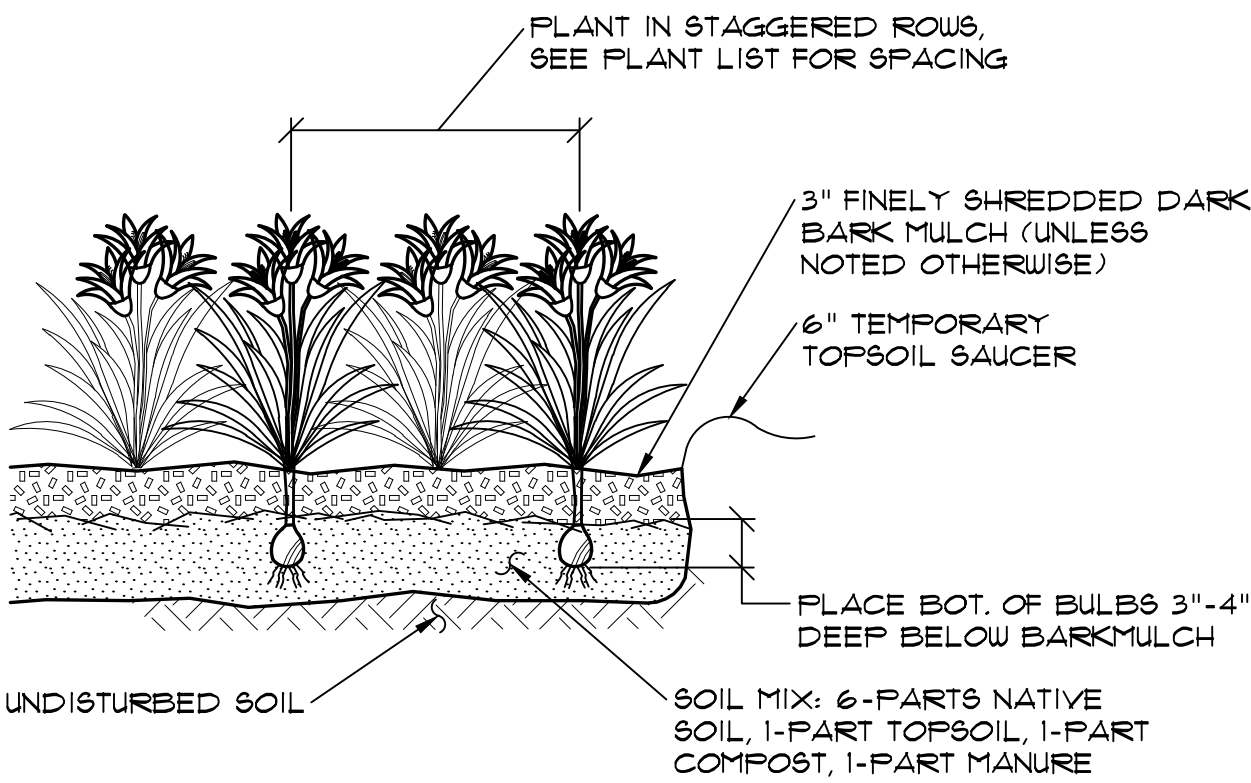
5 ROAD SIGN LEGEND

NOT TO SCALE



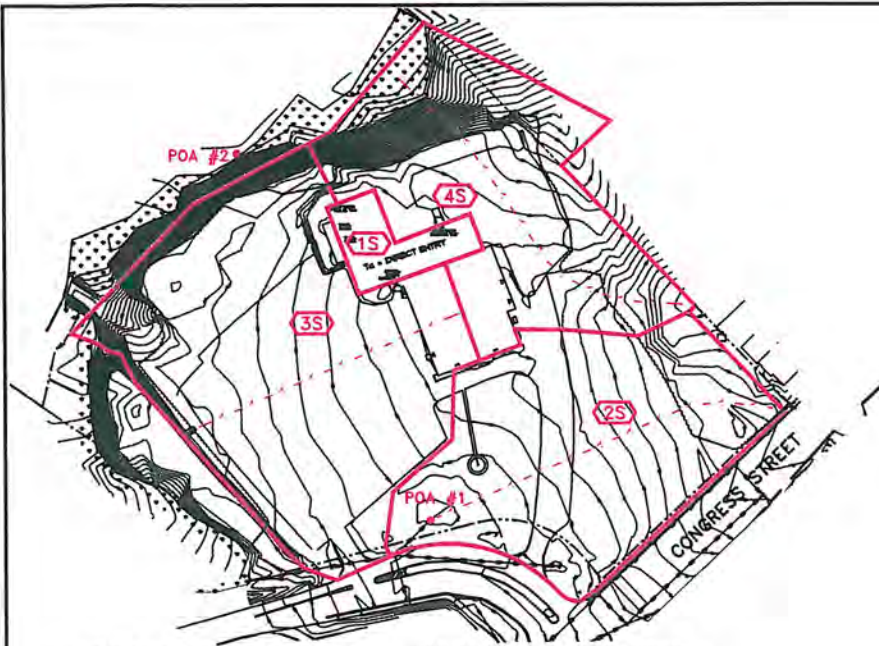
6 STRIPING DETAILS

NOT TO SCALE



4 DAYLILY PLANTING DETAIL

NOT TO SCALE



DRAINAGE ANALYSIS – EXISTING CONDITIONS
SCALE: 1"=100'

COMPLIANCE TABLE

TABLE 1: AREAS TREATED FOR COMPLIANCE WITH THE GENERAL STANDARDS

Subcatchment	Treated Landscape Area (SF)	Untreated Landscape Area (SF)	Treated Impervious Area (SF)	Untreated Impervious Area (SF)	Undisturbed Area (SF)	Stormwater Treatment Device
10S	3,384		27,718			JELLYFISH
11S	9,794		24,173			JELLYFISH
12S	2,006		11,287			JELLYFISH
13S	4,165		11,304			JELLYFISH
14S	10,660		975			JELLYFISH
15S	2,734		6,966			JELLYFISH
16S	5,138		17,705			JELLYFISH
17S	892		6,907			JELLYFISH
20S		42,968		1,572		
21S			7,882			JELLYFISH
30S				23,669		
31S		350		4,297		
32S		6,454		839		
40S				328	54,338	
114S	2,820		10,166			JELLYFISH
Outside Analysis				2,537		
Total Area	41,593	49,792	125,083	33,242	54,338	

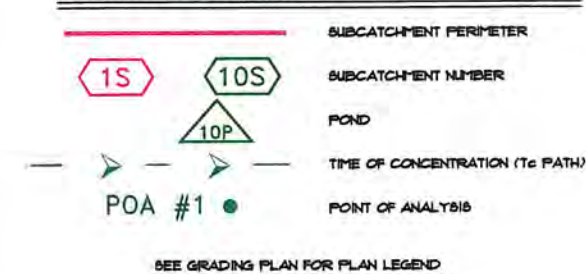
TABLE 2: TOTAL AREAS TREATED

Total Developed Area:	249,710 SF
Total Treated Area:	166,676 SF = 66.7%

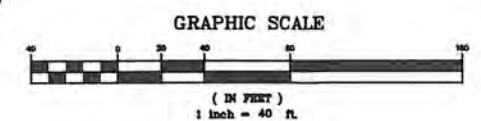
TABLE 3: IMPERVIOUS TREATED

Treatment Required:	50% of Impervious Area
Total Impervious Area:	158,325 SF
Impervious Area Treated:	125,083 SF = 78.0%

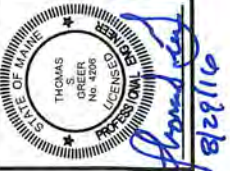
DRAINAGE LEGEND



DRAINAGE ANALYSIS – DEVELOPED CONDITIONS
SCALE: 1"=40'



PINKHAM & GREER
CIVIL ENGINEERS
28 WAMPA AVE. PORTLAND, ME 04103
TEL: 207.781.5242 FAX: 207.781.6245



REV.	DATE	DESCRIPTION
3	8/28/16	REV'D PER CITY REVIEW COMMENTS
2	7/27/16	REV'D PER CITY REVIEW COMMENTS
1	8/11/16	REV'D DRAINAGE SYSTEM REV'D PER REVIEW COMMENTS

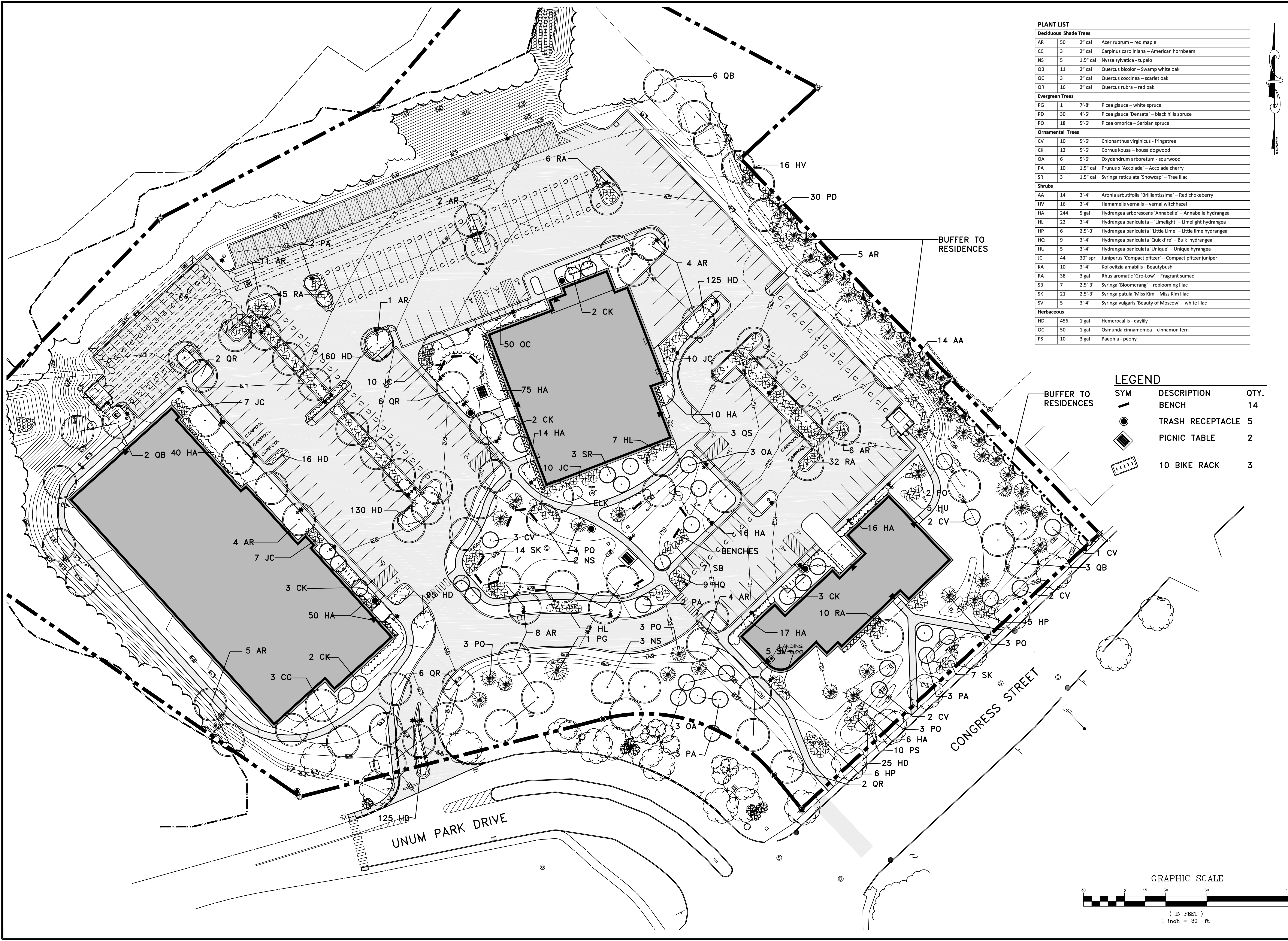
NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

DRAINAGE ANALYSIS

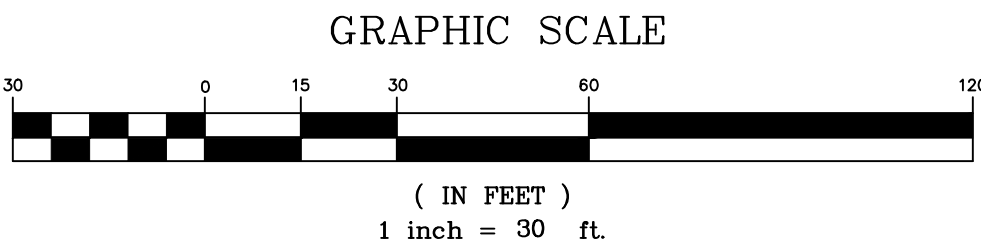
D1.0

MAPLOT 216-A-6 & 217-A-1



PLANT LIST					
Deciduous Shade Trees					
AR	50	2" cal	Acer rubrum – red maple		
CC	3	2" cal	Carpinus caroliniana – American hornbeam		
NS	5	1.5" cal	Nyssa sylvatica - tupelo		
QB	11	2" cal	Quercus bicolor – Swamp white oak		
QC	3	2" cal	Quercus coccinea – scarlet oak		
QR	16	2" cal	Quercus rubra – red oak		
Evergreen Trees					
PG	1	7'-8'	Picea glauca – white spruce		
PD	30	4'-5'	Picea glauca 'Densata' – black hills spruce		
PO	18	5'-6'	Picea omorica – Serbian spruce		
Ornamental Trees					
CV	10	5'-6'	Chionanthus virginicus - fringetree		
CK	12	5'-6'	Cornus kousa – kousa dogwood		
OA	6	5'-6'	Oxydendrum arboreum - sourwood		
PA	10	1.5" cal	Prunus x 'Accolade' – Accolade cherry		
SR	3	1.5" cal	Syringa reticulata 'Snowcap' – Tree lilac		
Shrubs					
AA	14	3'-4'	Aronia arbutifolia 'Brilliantissima' – Red chokeberry		
HV	16	3'-4'	Hamamelis vernalis – vernal witchhazel		
HA	244	5 gal	Hydrangea arborescens 'Annabelle' – Annabelle hydrangea		
HL	22	3'-4'	Hydrangea paniculata – 'Limelight' – Limelight hydrangea		
HP	6	2.5'-3'	Hydrangea paniculata 'Little Lime' – Little lime hydrangea		
HQ	9	3'-4'	Hydrangea paniculata 'Quickfire' – Bulk hydrangea		
HU	5	3'-4'	Hydrangea paniculata 'Unique' – Unique hydrangea		
JC	44	30" spr	Juniperus 'Compact pfitzer' – Compact pfitzer juniper		
KA	10	3'-4'	Kolkwitzia amabilis - Beautybush		
RA	38	3 gal	Rhus aromatic 'Gro-Low' – Fragrant sumac		
SB	7	2.5'-3'	Syringa 'Bloomerang' – reblooming lilac		
SK	21	2.5'-3'	Syringa patula 'Miss Kim' – Miss Kim lilac		
SV	5	3'-4'	Syringa vulgaris 'Beauty of Moscow' – white lilac		
Herbaceous					
HD	456	1 gal	Heemerocallis - daylily		
OC	50	1 gal	Osmunda cinnamomea – cinnamon fern		
PS	10	3 gal	Paeonia - peony		

LEGEND		
SYM	DESCRIPTION	QTY.
	BENCH	14
	TRASH RECEPTACLE	5
	PICNIC TABLE	2
	10 BIKE RACK	3



PINKHAM & GREER
CIVIL ENGINEERS

28 HANNAH AVE. PORTLAND, ME 04103
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NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

SCALE: AS SHOWN
DATE: JUNE 17, 2016
PROJECT: 13151

DRN BY: TS/SS
DES BY: TS
CHK BY: TS

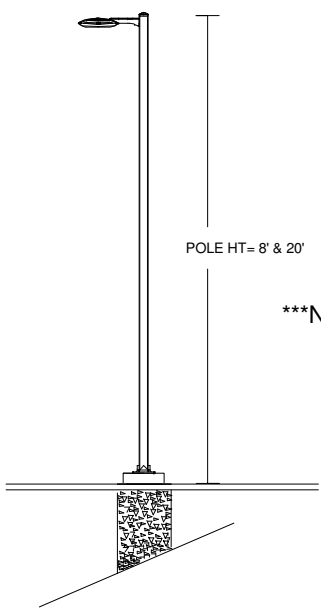
PLANTING PLAN

L1.0

MAP/LOT 216-A-6 & 217-A-1

Luminaire Schedule						Total Watts	Description	Lum. Watts
Symbol	Qty	Label	Arrangement	Lumens/Lamp	LLF			
	14	A	SINGLE	5053	0.970	644	CAN-EDG-1S-DM-04-E-UL-WH-350-DIM-40K 40 LED 525mA	46
	21	B	SINGLE	2138	0.970	525	ARE-EDG-2M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA	25
	11	C-15	SINGLE	6297	0.970	770	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA	70
	7	C-25	BACK-BACK	6297	0.970	980	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA	70
	2	C1-4	SINGLE	5896	0.970	140	ARE-EDG-4M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA	70
	2	B4	SINGLE	2138	0.970	50	ARE-EDG-4M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA	25

Footcandles calculated using predicted lumen values after 50K hours of operation					
Label	Avg	Max	Min	Avg/Min	Max/Min
EXTENDED CALC POINTS	0.71	14.7	0.0	N.A.	N.A.
PARKING LOT DRIVE	1.20	4.9	0.1	12.00	49.00



NOTE: EXISTING POLES



27 MAY, 2016

1945 CONGRESS ST
SITE SKETCH

PHOTOMETRIC PLAN

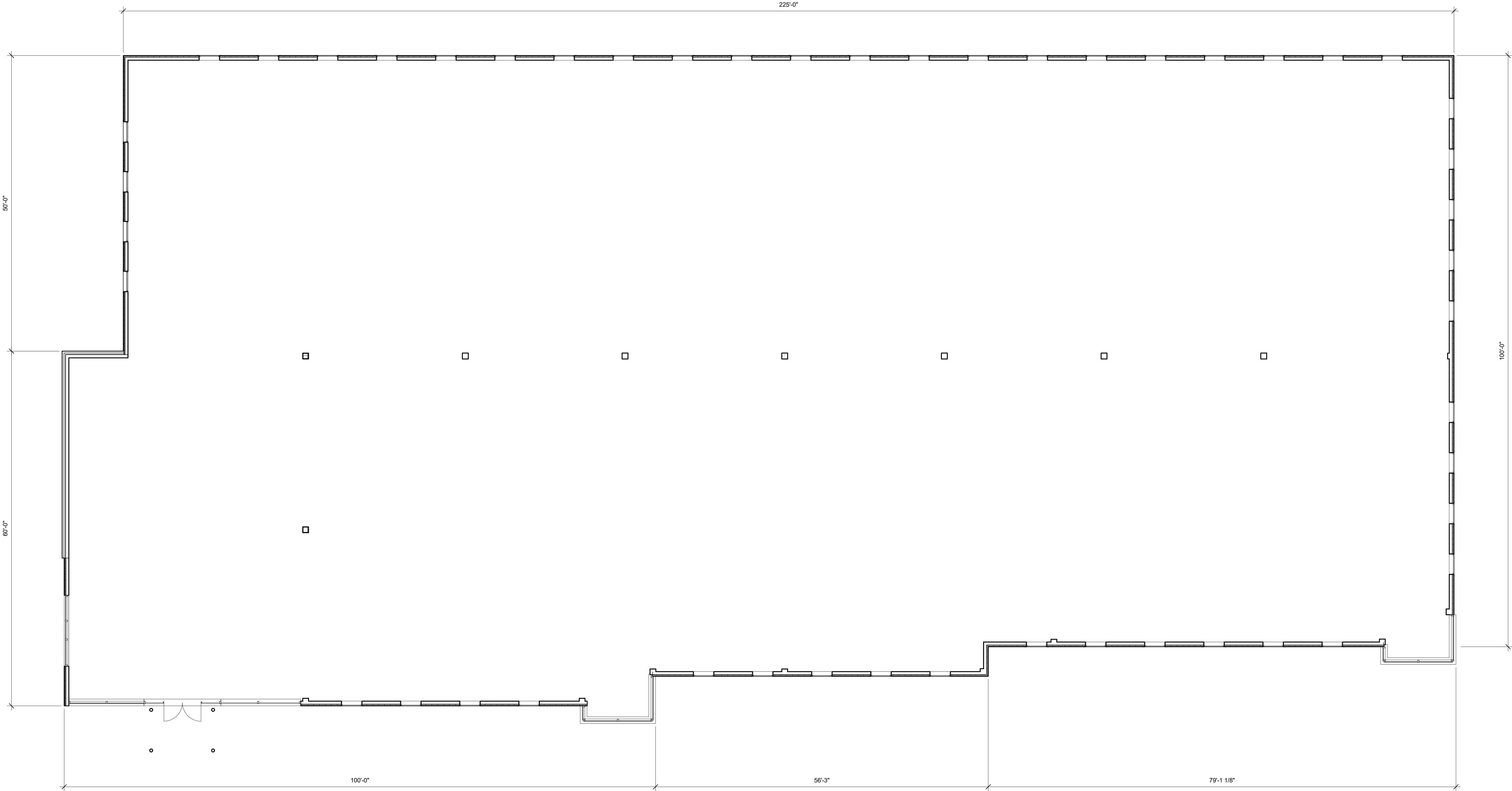
PH-1



1200 92nd Street - Shoreview, WI 55117
www.cree.com - (800) 236-8800

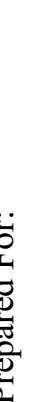
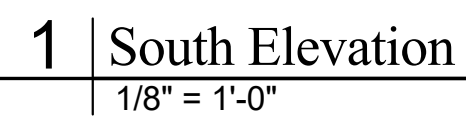
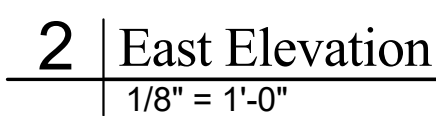
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Date: 6/15/2016	Scale: 1"=40'
Filename: V:\Common\AppEng\OUT\160304CW1\LJSR1.AGI	Layout by: LINDA SCHALLER

Illumination results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.



1 | 1ST FLOOR - NEW
1/8" = 1'-0"

A1.01		Date: 3 JUN 2016	Scale: 1/8" = 1'-0"	Revisions:	Project: CLARK INSURANCE	Architect ARCHETYPE architects 48 Union Wharf Portland, Maine 04101 (207) 774-6022 ARCHETYPE@ARCHETYPEPA.COM	Consultant:	Prepared For: Owner	



Owner

Address
City, State

Consultant.

ARCHETYPE
Architects
8 Union Wharf Portland, Maine 04101
(207) 772-6022 ARCHETYPE@ARCHETYPEPA.COM

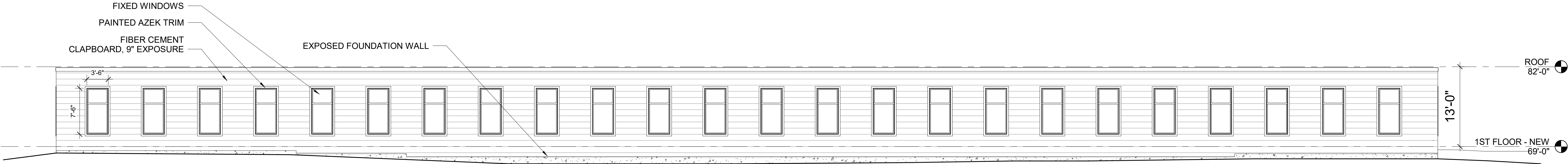
ject:
CLARK INSURANCE

REVISIONS.

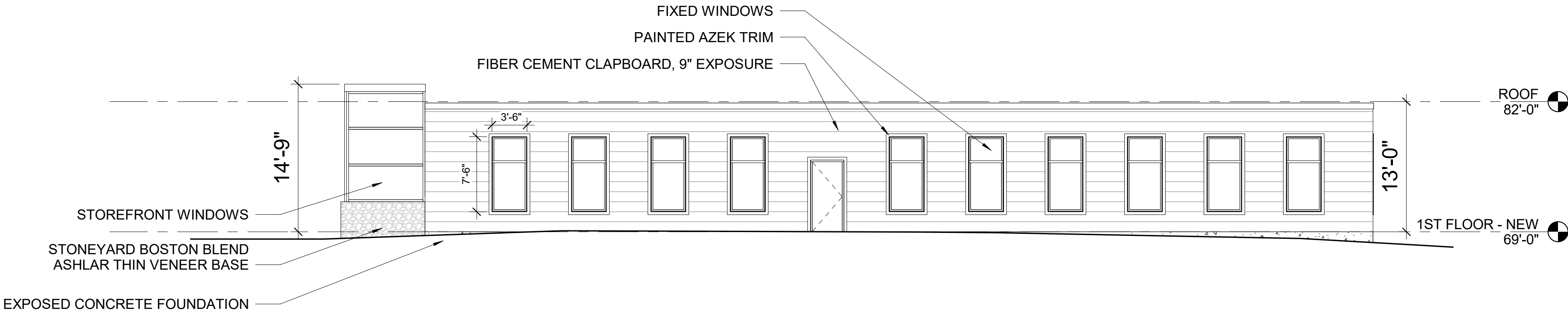
Date.	29 AUG 2016	scale.	As indicated
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BUILDING
ELEVATIONS

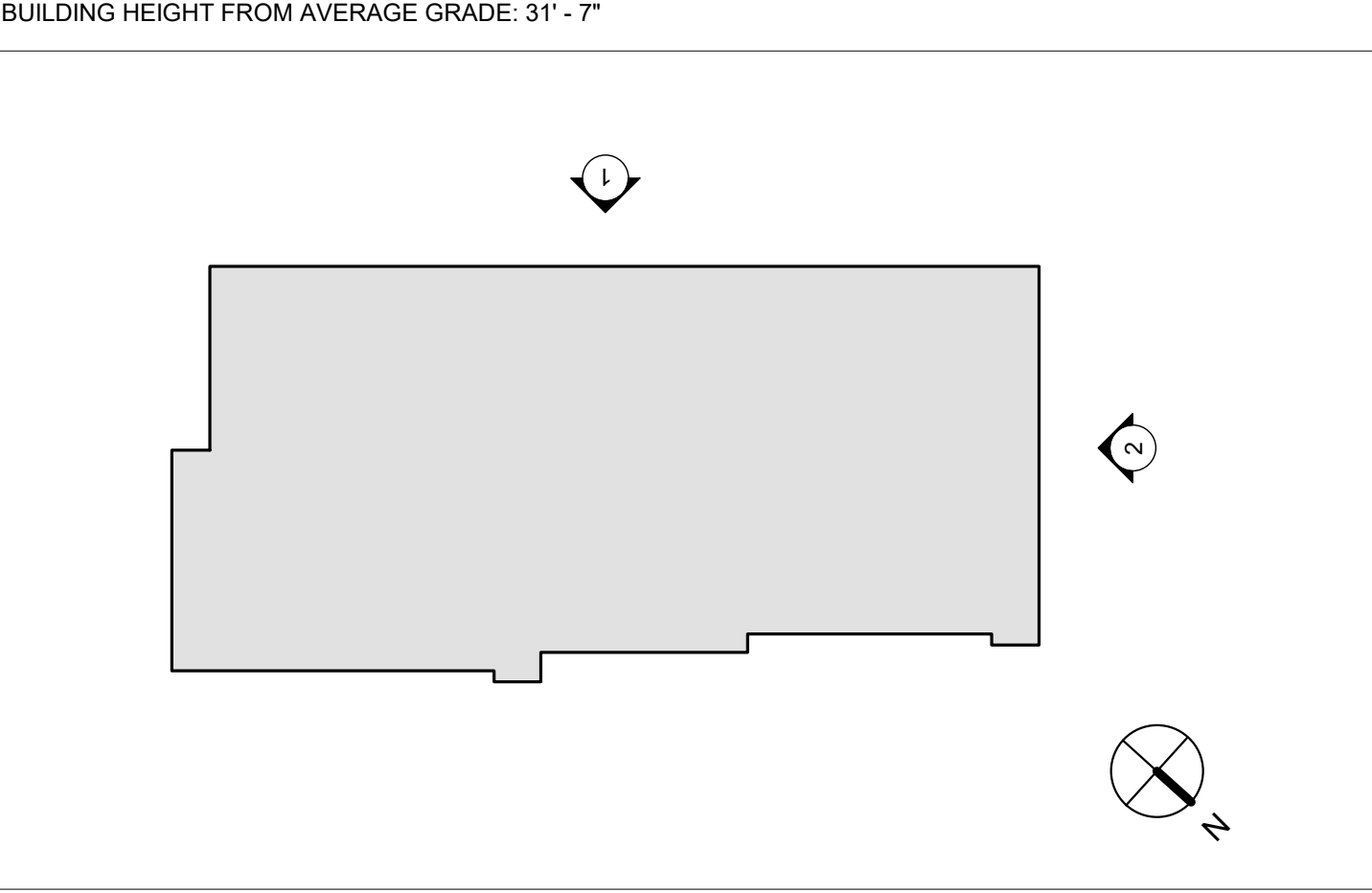
A2.01



1 | West Elevation
1/8" = 1'-0"



2 | North Elevation
1/8" = 1'-0"



BUILDING HEIGHT FROM AVERAGE GRADE: 31' - 7"

Prepared For:
Owner

Consultant:

Architect:
ARCHETYPE
architects
48 Union Wharf Portland, Maine 04101
(207) 772-6022 ARCHETYPE@ARCHETYPEPA.COM

Project:
CLARK INSURANCE

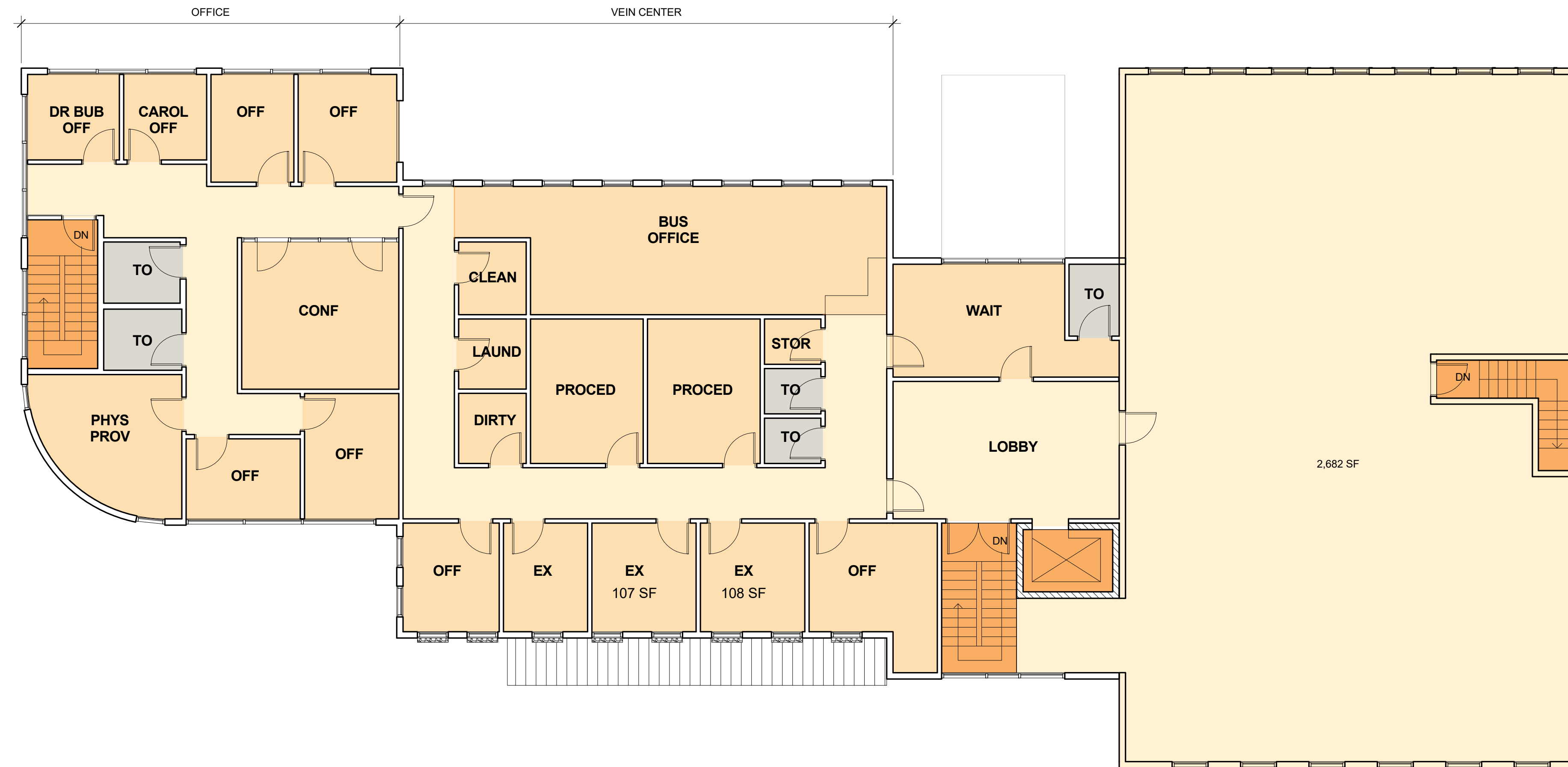
Revisions:

Date:
29 AUG 2016

Scale:
As indicated

BUILDING
ELEVATIONS

A2.02



2 | 2ND FLOOR

1/8" = 1'-0" 0 2'-0" 4'-0" 8'-0" 16'-0"



1 | 1ST FLOOR

1/8" = 1'-0" 0 4'-0" 8'-0" 16'-0" 32'-0"

MEDICAL OFFICES

1945 CONGRESS STREET, PORTLAND MAINE

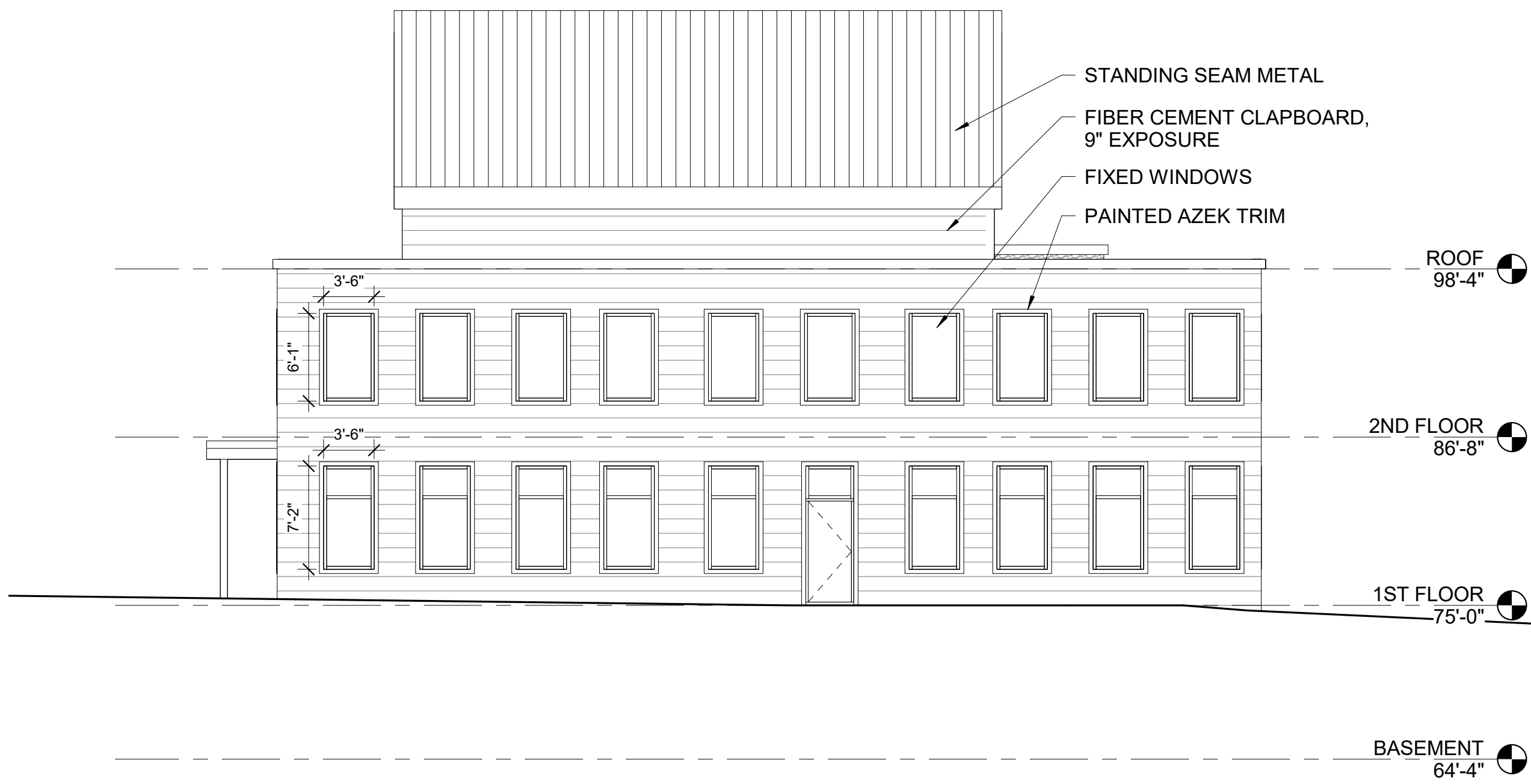
Date:
MAY. 3, 2016

FLOOR
PLAN

A1.1

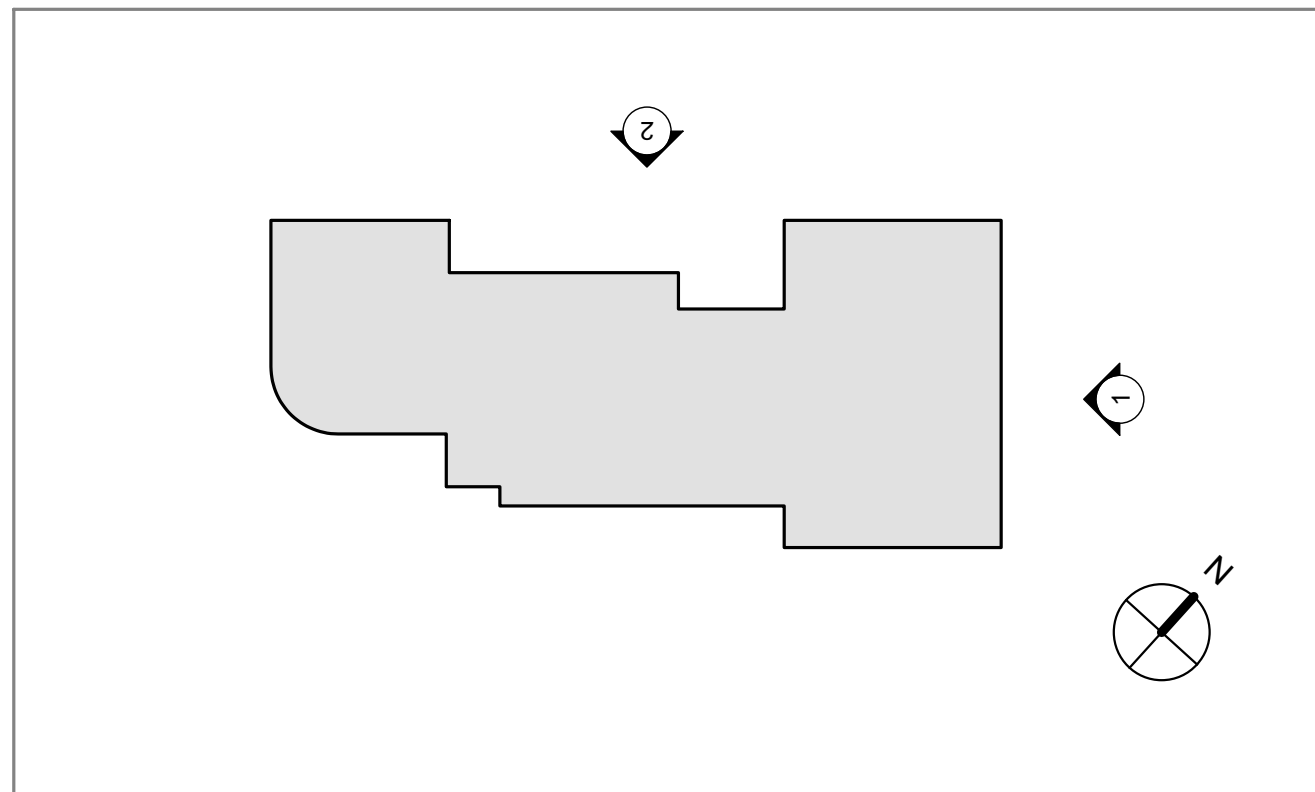


2 NORTH ELEVATION
1/8" = 1'-0"



1 EAST ELEVATION
1/8" = 1'-0"

BUILDING HEIGHT FROM AVG GRADE - 37' 2-1/2"



Prepared For:	Owner
	Address City, State

Consultant:

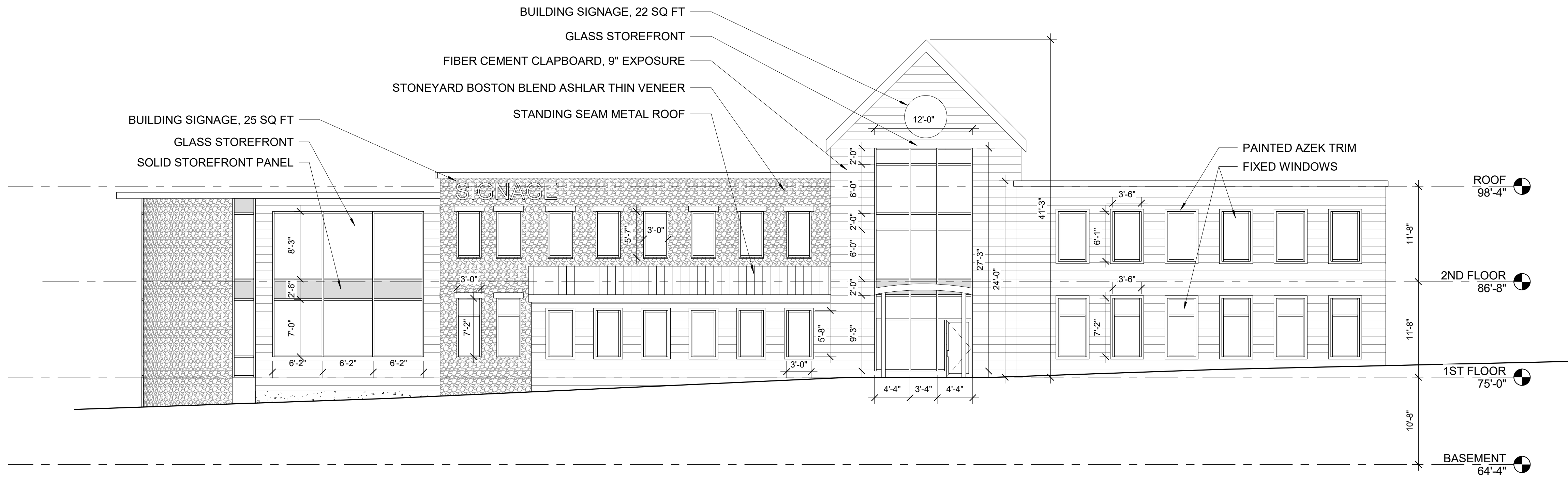
Architect:	ARCHETYPE architects
48 Union Wharf Portland, Maine 04101 (207) 772-6022 ARCHETYPE@ARCHETYPEDA.COM	

Project:	MEDICAL OFFICES
1945 CONGRESS STREET, PORTLAND MAINE	

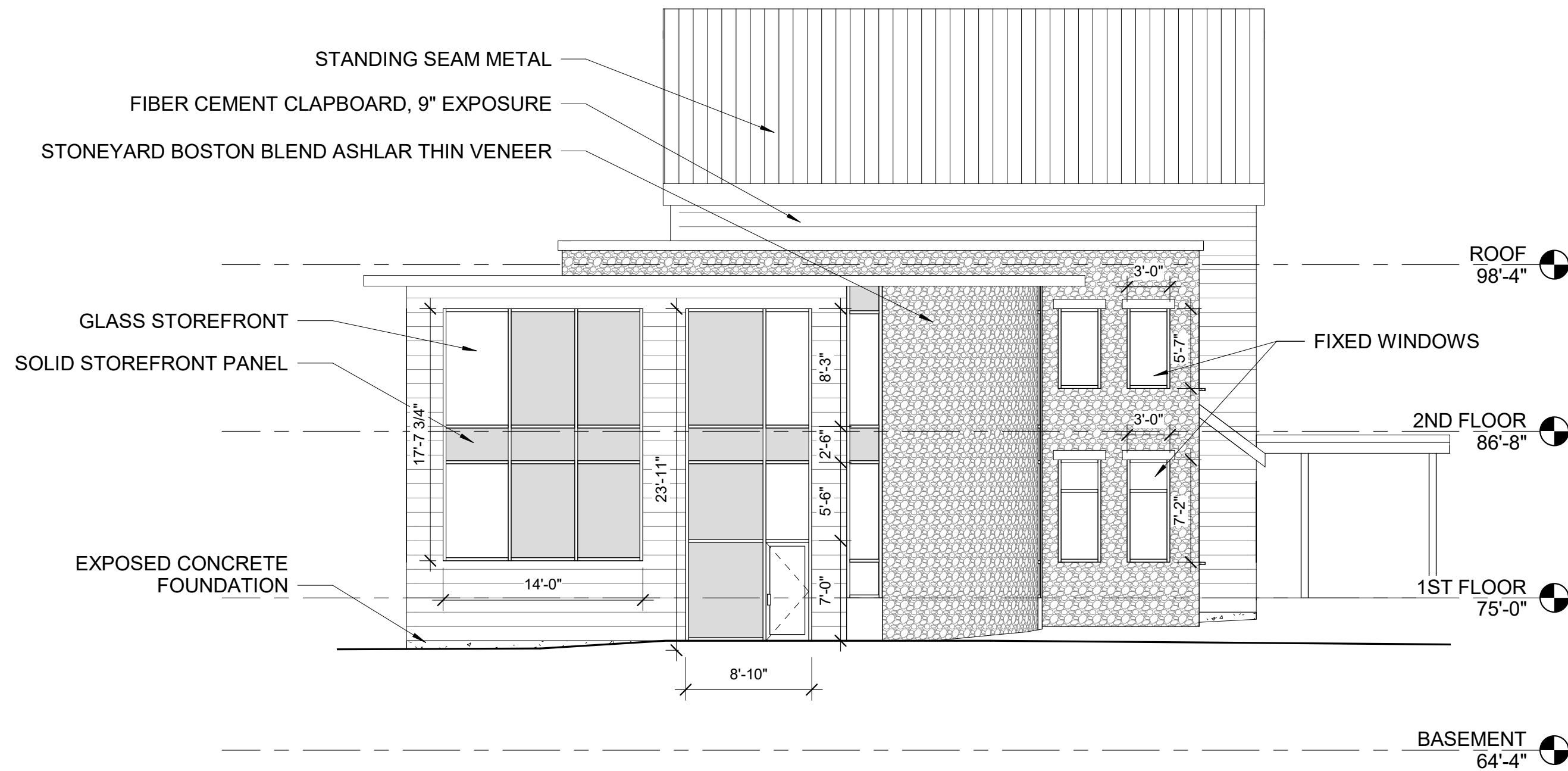
Revisions:	
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Date:	AUG 29, 2016	Scale:	As indicated
BUILDING ELEVATIONS			

A2.01

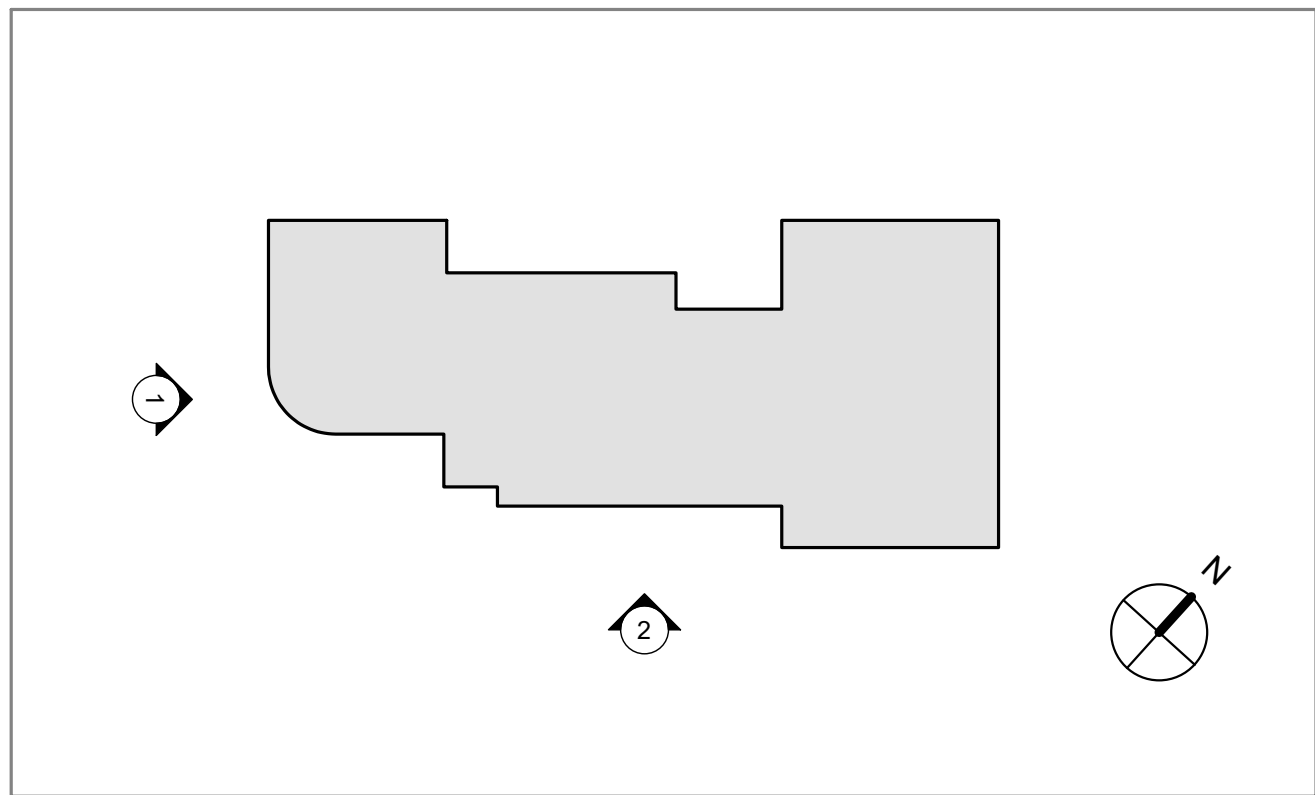


2 | SOUTH ELEVATION
1/8" = 1'-0"

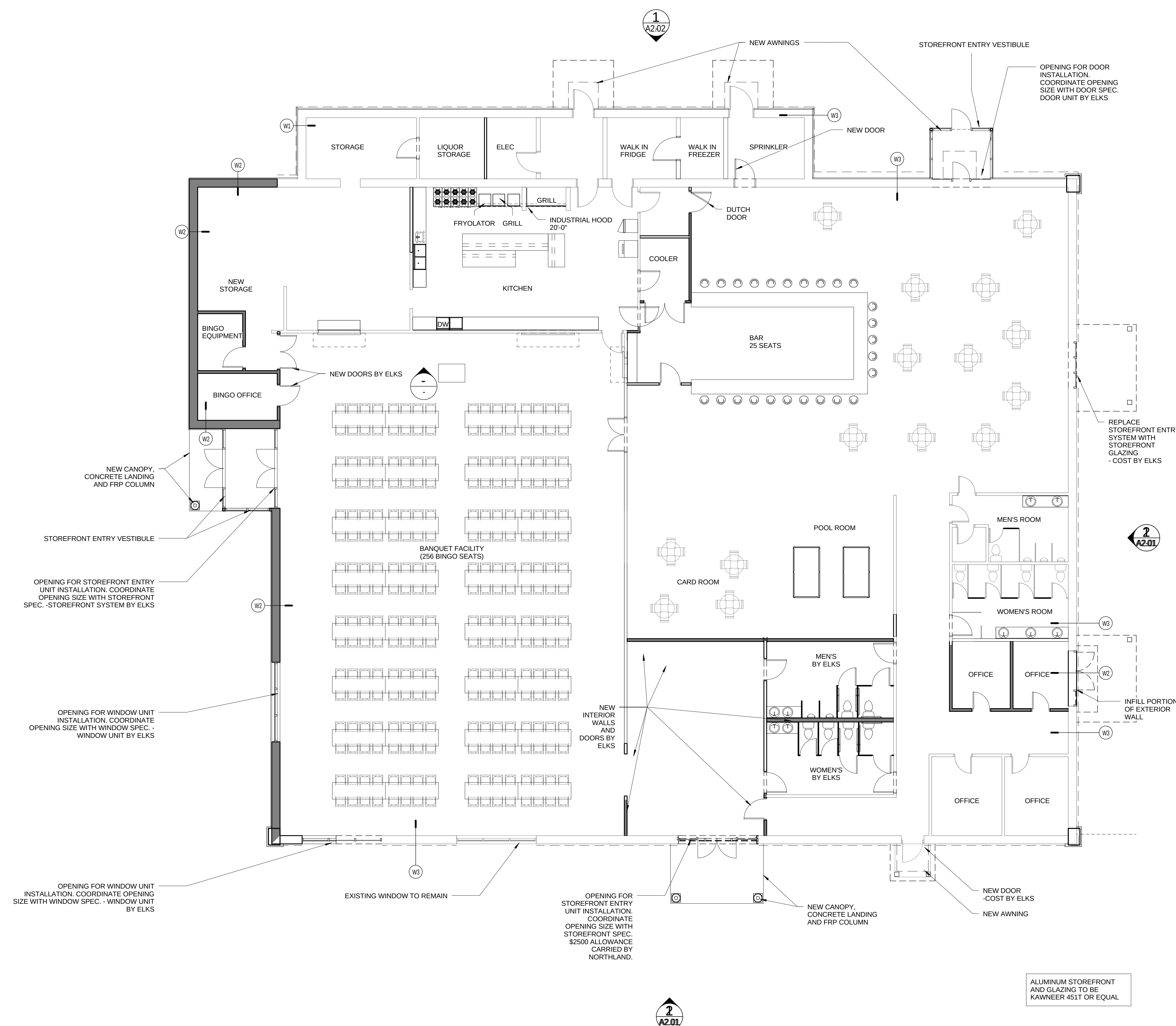


1 | WEST ELEVATION
1/8" = 1'-0"

BUILDING HEIGHT FROM AVG GRADE - 37' 2-1/2"

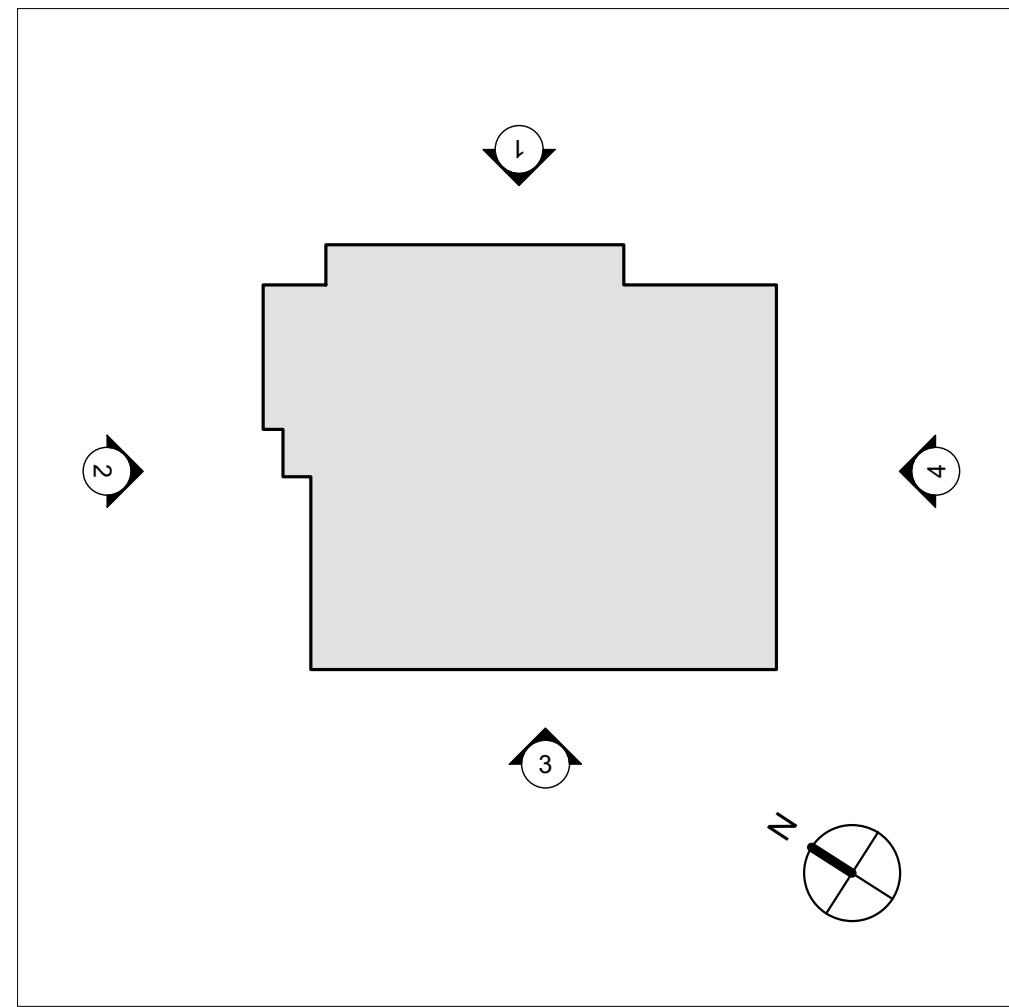


Owner	
Prepared For:	
Consultant:	
Architect: ARCHETYPE architects 48 Union Wharf Portland, Maine 04101 (207) 772-6022 ARCHETYPE@ARCHETYPEPA.COM	
Project: MEDICAL OFFICES	1945 CONGRESS STREET, PORTLAND MAINE
Revisions:	
Date: AUG 29, 2016	Scale: As indicated
BUILDING ELEVATIONS	
A2.02	

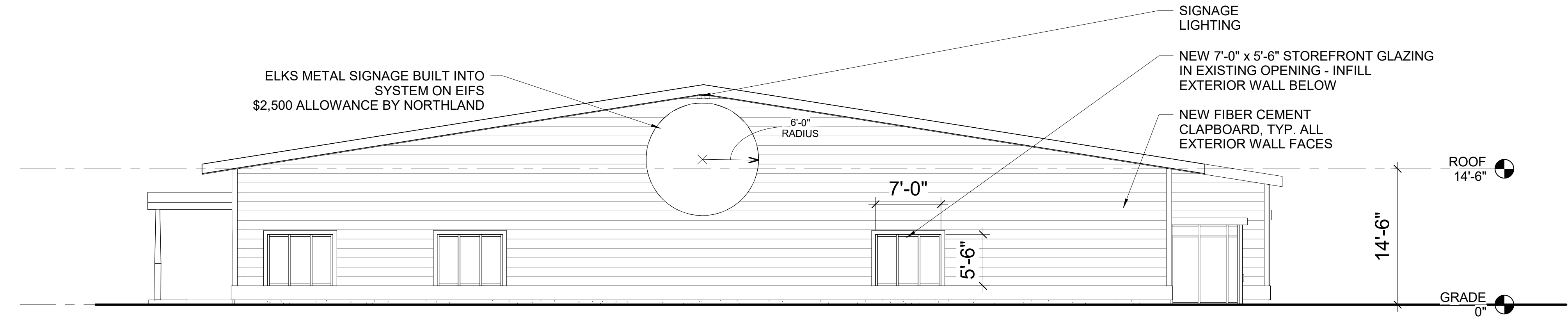


Prepared For:		The Elks 1945 Congress Street Portland, Maine	
Consultant:		Archetype architects 48 Union Wharf Portland, Maine 04101 (207) 772-6022 ARCHETYPE@ARCHETYPED.COM	
Project:		Elks Lodge Portland, Maine	
Revisions:			
Date:	Scale:	FIRST FLOOR	
3/23/2016	As indicated		
A1.01.			

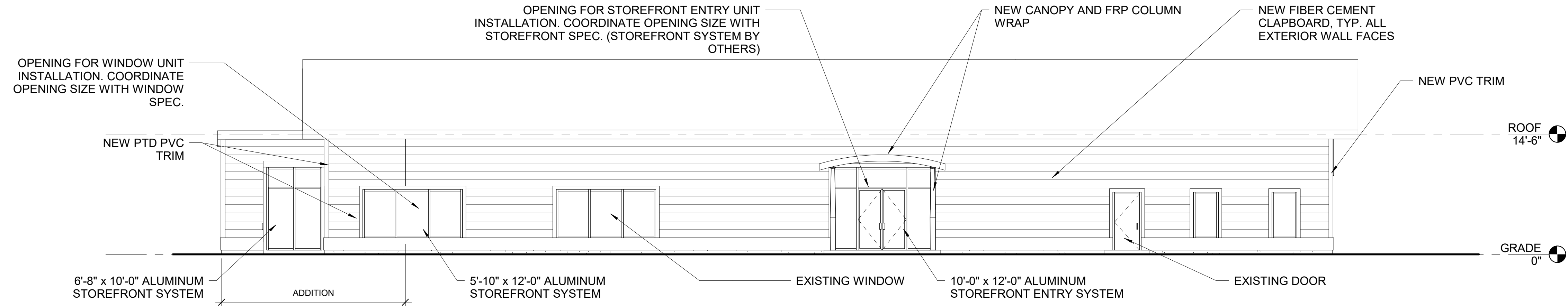
BUILDING HEIGHT FROM
AVG GRADE 19' 10"



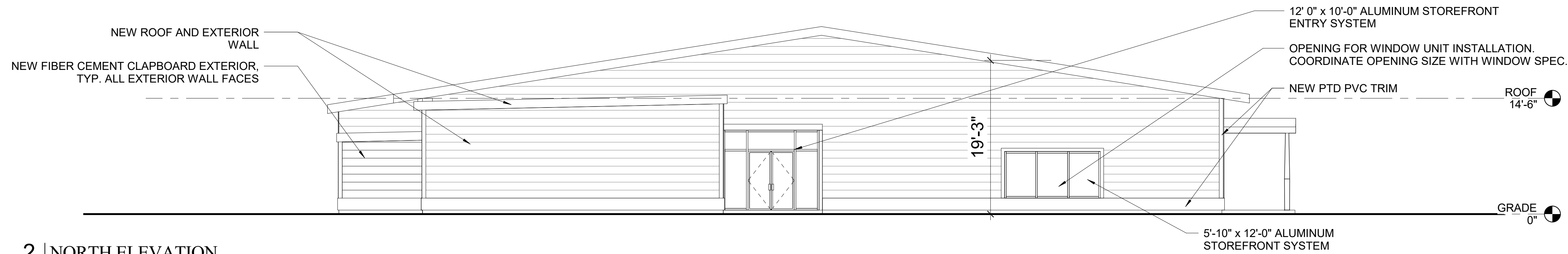
4 | SOUTH ELEVATION
1/8" = 1'-0"



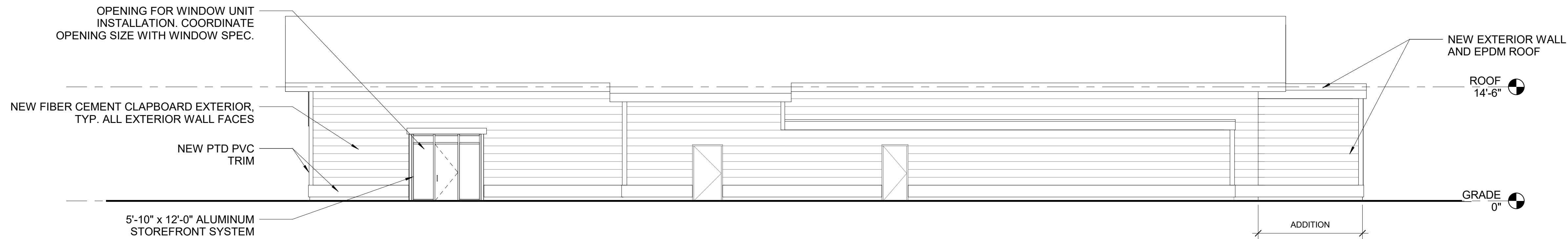
3 | WEST ELEVATION
1/8" = 1'-0"



2 | NORTH ELEVATION
1/8" = 1'-0"



1 | EAST ELEVATION
1/8" = 1'-0"



Prepared For:

The Elks

1945 Congress Street
Portland, Maine

Consultant:

ARCHETYPE
architects
48 Union Wharf Portland, Maine 04101
(207) 772-6022 ARCHETYPE@ARCHETYPEPA.COM

Architect:

Elks Lodge

Portland, Maine

Project:

Revisions:

Date: 8/29/2016
Scale: As indicated

BUILDING
ELEVATIONS

A2.01.











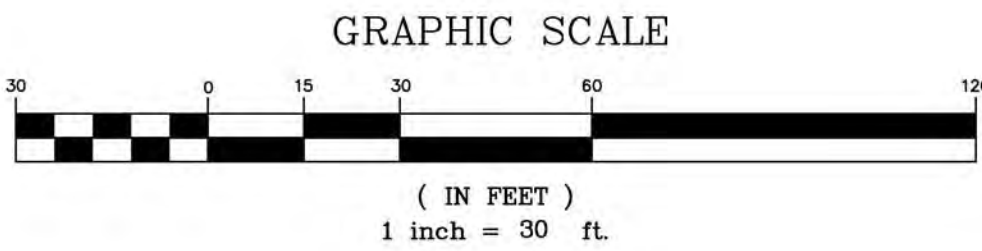






PLANT LIST				
Deciduous Shade Trees				
AR	50	2" cal	Acer rubrum - red maple	
CC	3	2" cal	Carpinus caroliniana - American hornbeam	
NS	5	1.5" cal	Nyssa sylvatica - tupelo	
QB	11	2" cal	Quercus bicolor - Swamp white oak	
QC	3	2" cal	Quercus coccinea - scarlet oak	
QR	16	2" cal	Quercus rubra - red oak	
Evergreen Trees				
PG	1	7'-8'	Picea glauca - white spruce	
PD	30	4'-5'	Picea glauca 'Densata' - black hills spruce	
PO	18	5'-6'	Picea omorica - Serbian spruce	
Ornamental Trees				
CV	10	5'-6'	Chionanthus virginicus - fringetree	
CK	12	5'-6'	Cornus kousa - kousa dogwood	
OA	6	5'-6'	Oxydendrum arboretum - sourwood	
PA	10	1.5" cal	Prunus x 'Accolade' - Accolade cherry	
SR	3	1.5" cal	Syringa reticulata 'Snowcap' - Tree lilac	
Shrubs				
AA	14	3'-4'	Aronia arbutifolia 'Brilliantissima' - Red chokeberry	
HV	16	3'-4'	Hamamelis vernalis - vernal witchhazel	
HA	244	5 gal	Hydrangea arborescens 'Annabelle' - Annabelle hydrangea	
HL	22	3'-4'	Hydrangea paniculata - 'Limelight' - Limelight hydrangea	
HP	6	2.5'-3'	Hydrangea paniculata 'Little Lime' - Little lime hydrangea	
HQ	9	3'-4'	Hydrangea paniculata 'Quickfire' - Bulk hydrangea	
HU	5	3'-4'	Hydrangea paniculata 'Unique' - Unique hydrangea	
JC	44	30" spr	Juniperus 'Compact pfitzer' - Compact pfitzer juniper	
KA	10	3'-4'	Kolkwitzia amabilis - Beautybush	
RA	38	3 gal	Rhus aromatic 'Gro-Low' - Fragrant sumac	
SB	7	2.5'-3'	Syringa 'Bloomerang' - reblooming lilac	
SK	21	2.5'-3'	Syringa patula 'Miss Kim' - Miss Kim lilac	
SV	5	3'-4'	Syringa vulgaris 'Beauty of Moscow' - white lilac	
Herbaceous				
HD	456	1 gal	Heemerocallis - daylily	
OC	50	1 gal	Osmunda cinnamomea - cinnamon fern	
PS	10	3 gal	Paeonia - peony	

LEGEND		
SYM	DESCRIPTION	QTY.
	BENCH	14
	TRASH RECEPTACLE	5
	PICNIC TABLE	2
	10 BIKE RACK	3



PINKHAM & GREER
CIVIL ENGINEERS

28 LANNAH AVE. PORTLAND, ME. 04103
TEL: 207.871.5242 FAX: 207.871.4245

SCOTT M. STRYNAR
LICENSED LANDSCAPE ARCHITECT
MAINE 00003
18 Pleasant Street, Portland, Maine 04101
PH: 207.871.0003
FAX: 207.871.1415

NORTHLAND ENTERPRISES, LLC
17 SOUTH STREET
PORTLAND, MAINE 04101

SCALE: AS SHOWN
DATE: JUNE 17, 2016
PROJECT: 13151

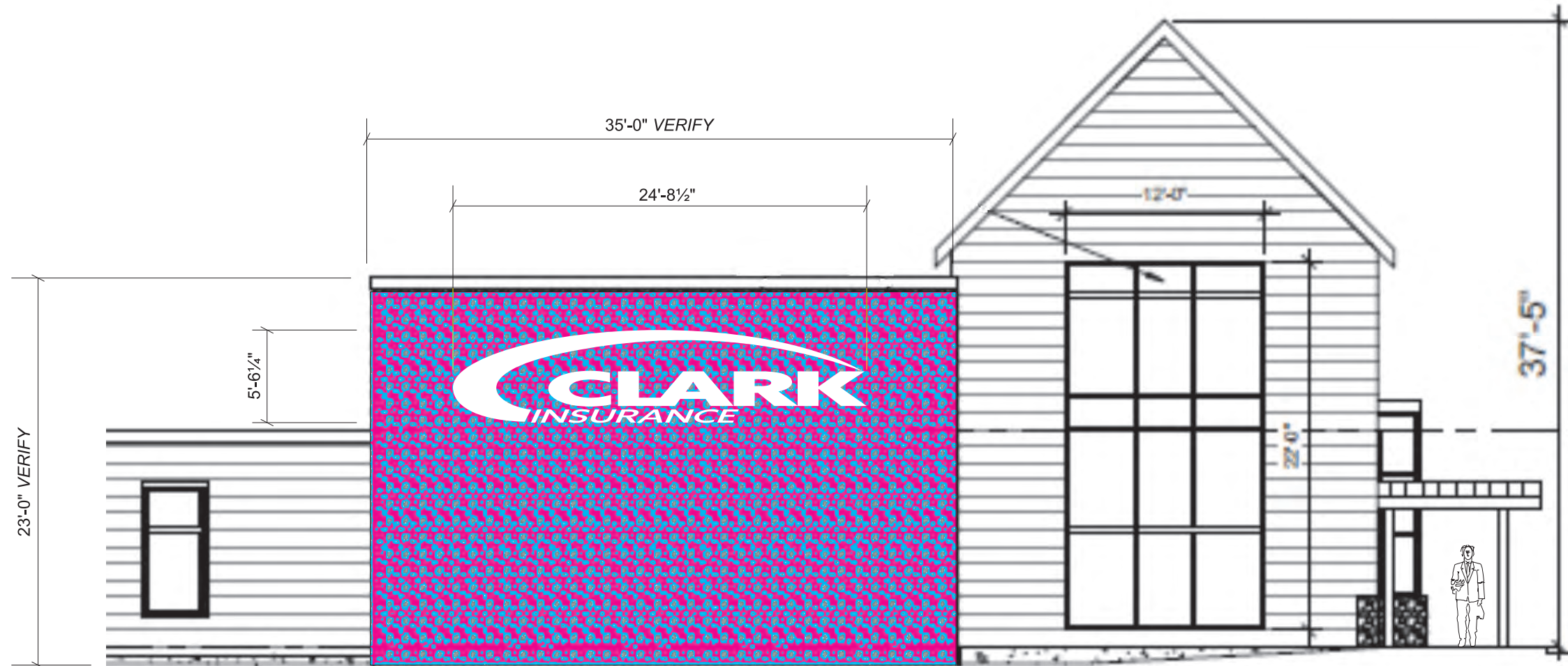
DRN BY: TS/SS
DESIGN BY: TS
CHK BY: TS

1945 CONGRESS STREET
ELKS LODGE, PORTLAND, MAINE

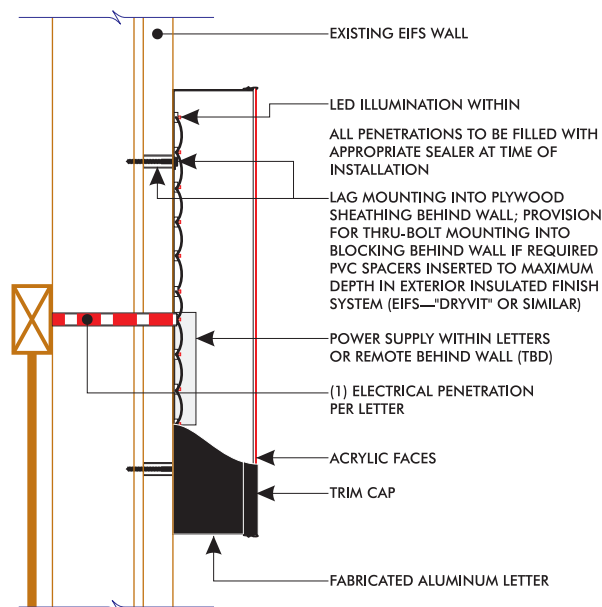
PLANTING PLAN

L1.0

MAP/LOT: 216-A-6 & 217-A-1



WALL AREA=2285 SQ. FT. SIGN @ 6%=137 SQ. FT.



TYPICAL SECTION
NO SCALE

FABRICATED 5½" DEEP GRAPHICS, WHITE RETURNS, FACES AND TRIM-CAP,
WHITE 'LED' ILLUMINATION,

MOUNTED FLUSH TO STONE VENEER WALL

A INT. ILLUM. WALL ID
SCALE: 1/8"=1'-0" **(1) REQUIRED**



RENDERING
NO SCALE

NEOKRAFT SIGNS

Neokraft Signs Inc.
686 Main Street
Lewiston, Maine 04240
Telephone: 207.782.9654
Facsimile: 207.782.0009
1.800.339.2258
<http://www.neokraft.com>

Custom Sign Fabrication

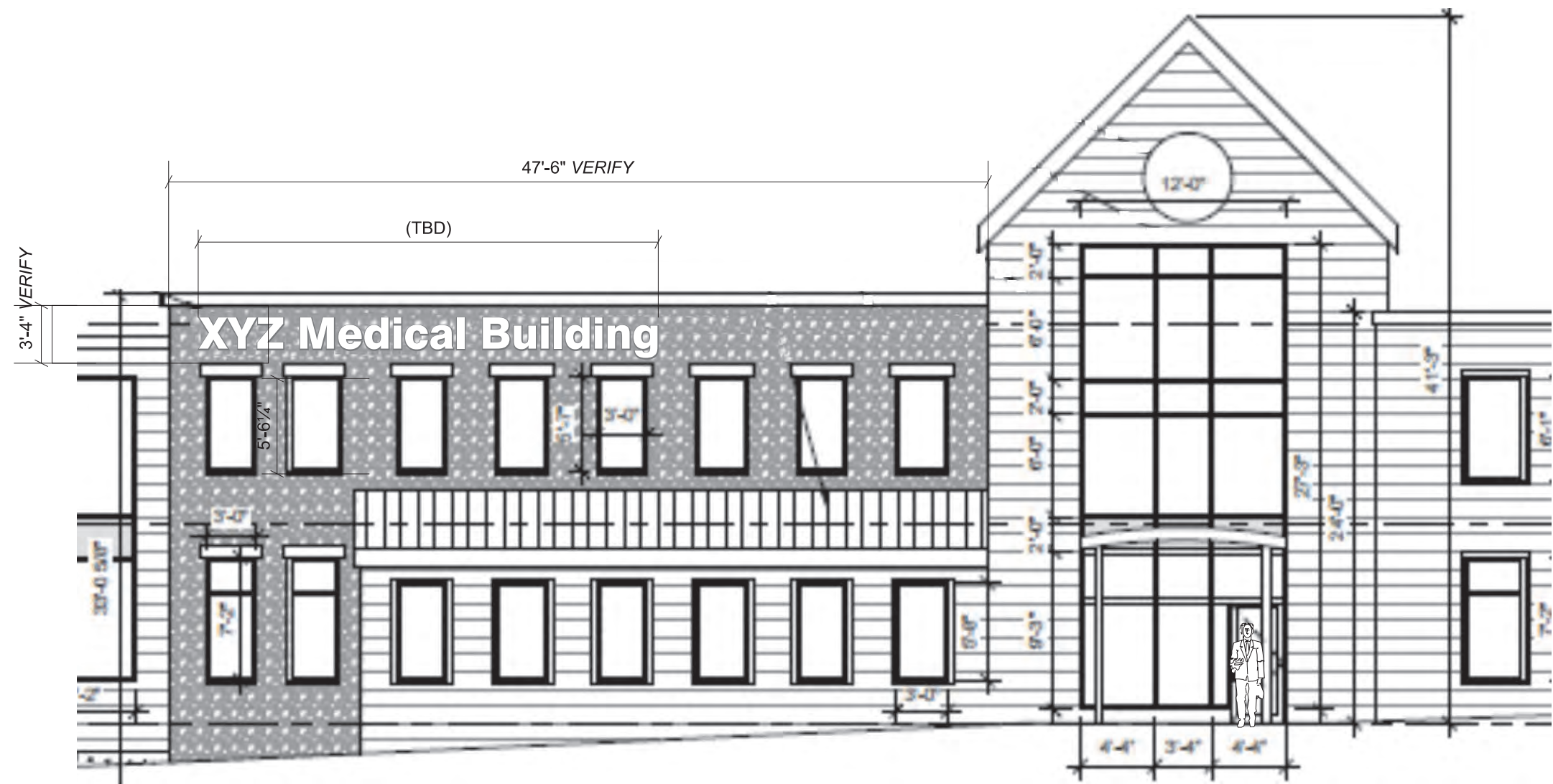
These plans are the exclusive property of Neokraft Signs, Inc. and are the result of the original work of its employees. They are submitted to Neokraft's client for the sole purpose of consideration of whether to purchase these plans or to purchase from Neokraft a sign manufactured according to these plans.

Distribution or exhibition of these plans to anyone other than employees of said client, or use of these plans to construct a sign similar to the one embodied herein, is expressly forbidden. In the event that such exhibition or construction occurs, Neokraft expects to be reimbursed \$1500 in compensation for time and effort entailed in creating these plans.

PRESENTATION

1945 CONGRESS STREET @1859

LOCATION:	1945 CONGRESS STREET	
	PORTLAND, MAINE	
DRAWING NO.:	1 OF 3	
DRAWN BY:	BK	REP.: CB
DATE:	08.29.2016	
QUOTE:	@1859	
GEN REF.:		

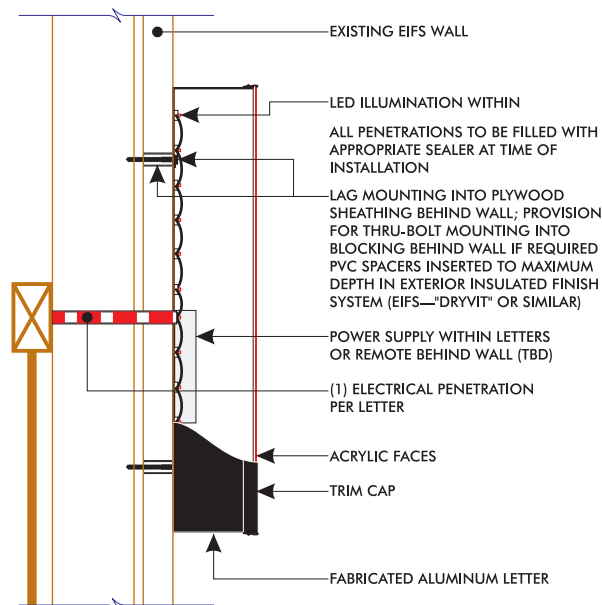


WALL AREA=4015 SQ. FT. SIGN NOT TO EXCEED 8% OF WALL AREA=321.2 SQ.FT.

FABRICATED 5½" DEEP GRAPHICS (TBD), WHITE RETURNS, FACES AND TRIM-CAP,
WHITE 'LED' ILLUMINATION,

MOUNTED FLUSH TO STONE VENEER WALL

B INT. ILLUM. WALL ID
SCALE: 1/8"=1'-0" **(1) REQUIRED**



TYPICAL SECTION
NO SCALE



RENDERING
NO SCALE

NEOKRAFT SIGNS

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PRESENTATION

1945 CONGRESS STREET @1859

LOCATION:	1945 CONGRESS STREET	
	PORTLAND, MAINE	
DRAWING NO.:	2 OF 3	
DRAWN BY:	BK	REP.: CB
DATE:	08.29.2016	
QUOTE:	@1859	
GEN REF.:		

NEOKRAFT
SIGNS

Neokraft Signs Inc.
686 Main Street
Lewiston, Maine 04240
Telephone: 207.782.9654
Facsimile: 207.782.0009
1.800.339.2258
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PRESENTATION

1945 CONGRESS STREET
@1859

LOCATION: 1945 CONGRESS STREET
PORTLAND, MAINE

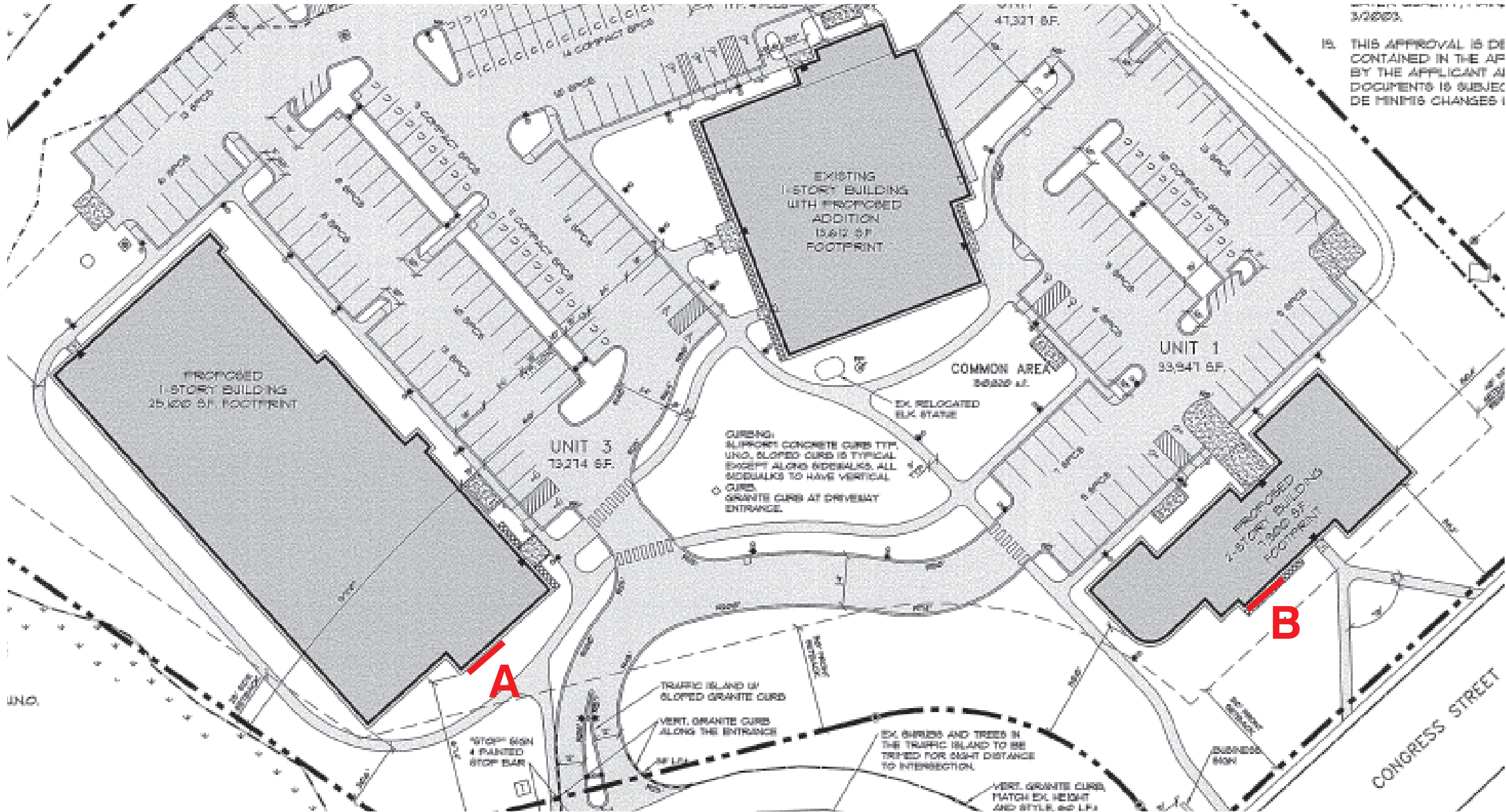
DRAWING NO.:3 OF 3

DRAWN BY: BK REP.: CB

DATE: 08.29.2016

QUOTE: @1859

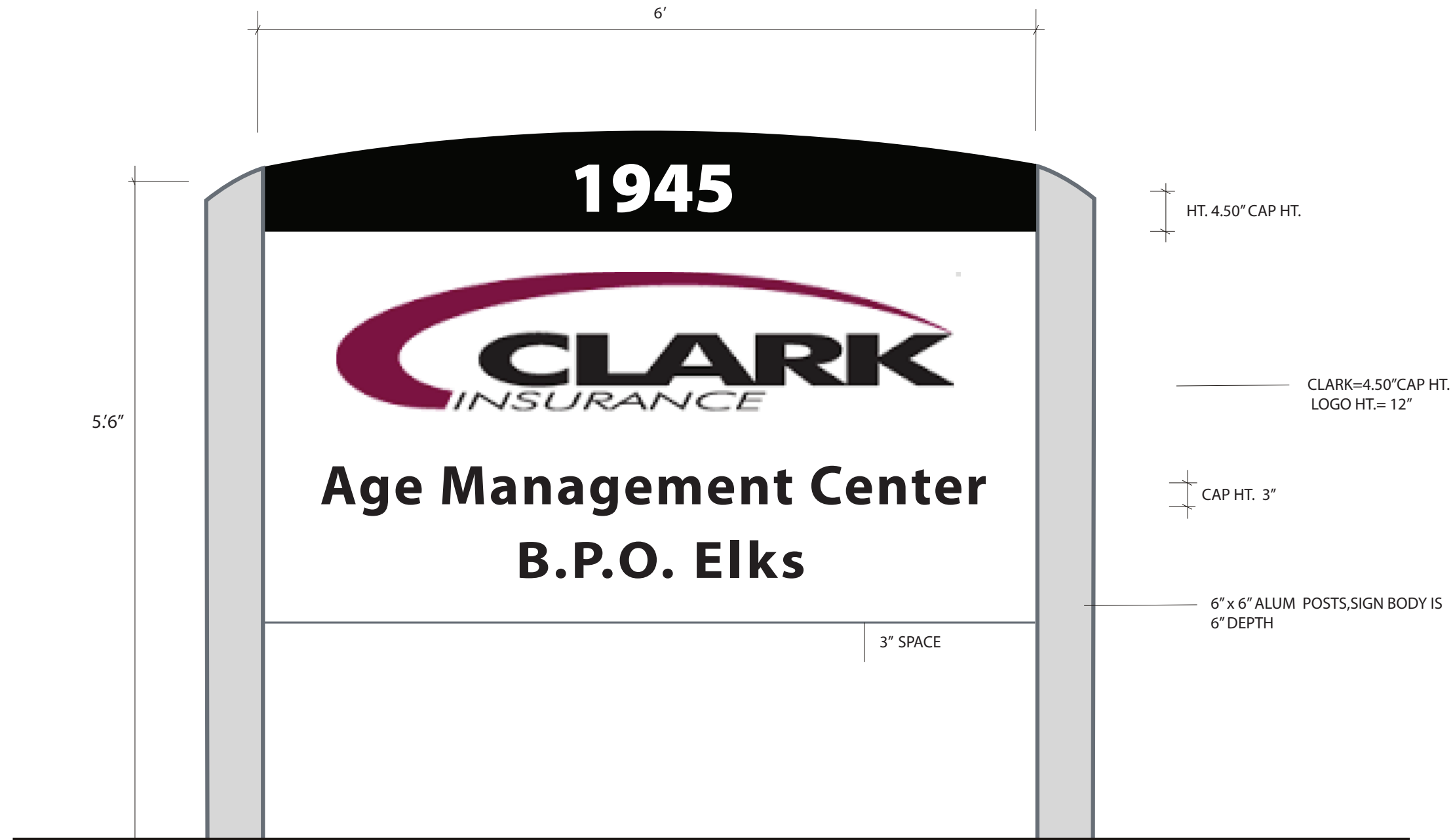
GEN REF.:



SITE PLAN
NO SCALE

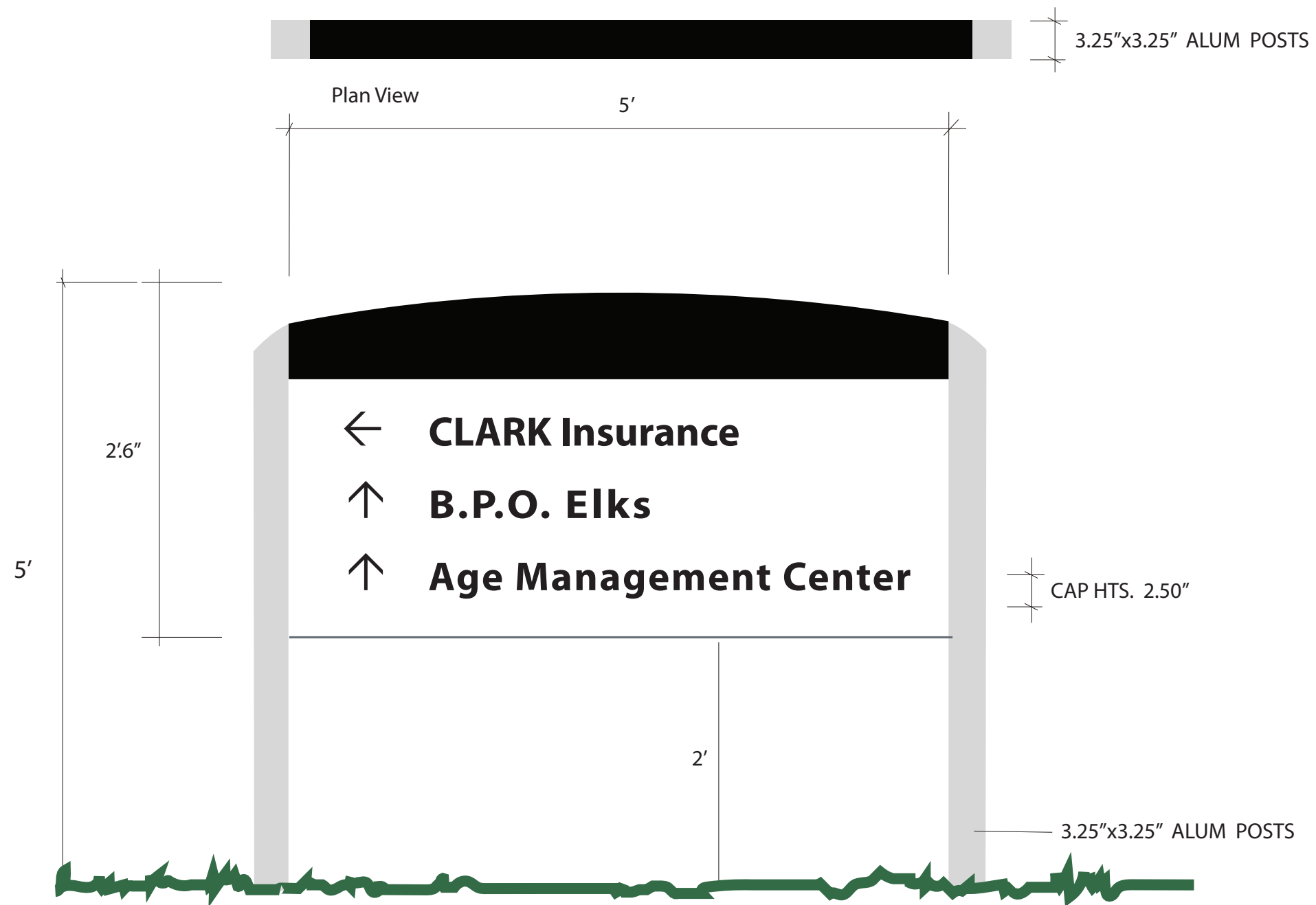


Main Entrance ID Sign Two Sided Aluminum fabrication lighted internally with(LED) ,freestanding sign with router cut copy and pushed through ½" thick graphics. polished clear edges, vinyl on surface



Entry ID Sign Two Sided

Aluminum fabrication lighted internally with(LED) ,freestanding sign with router cut copy and pushed through ½" thick graphics. polished clear edges, vinyl on surface

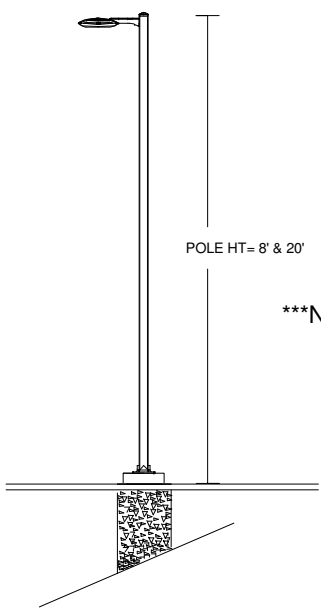


Campus Wayfinding Signs- Non illuminated Free Standing, Aluminum Constructed Post & Panel Sign,with Black Reflective Copy.

1'=1.0"

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Lumens/Lamp	LLF	Total Watts	Description
	14	A	SINGLE	5053	0.970	644	CAN-EDG-1S-DM-04-E-UL-WH-350-DIM-40K 40 LED 525mA
	21	B	SINGLE	2138	0.970	525	ARE-EDG-2M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA
	11	C-15	SINGLE	6297	0.970	770	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA
	7	C-25	BACK-BACK	6297	0.970	980	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA
	2	C1-4	SINGLE	5896	0.970	140	ARE-EDG-4M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA
	2	B4	SINGLE	2138	0.970	50	ARE-EDG-4M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA
						Lum. Watts	
						46	
						25	
						70	
						70	
						70	
						25	

Footcandles calculated using predicted lumen values after 50K hours of operation					
Label	Avg	Max	Min	Avg/Min	Max/Min
EXTENDED CALC POINTS	0.71	14.7	0.0	N.A.	N.A.
PARKING LOT DRIVE	1.20	4.9	0.1	12.00	49.00



NOTE: EXISTING POLES



27 MAY, 2016

1945 CONGRESS ST
SITE SKETCH

PHOTOMETRIC PLAN

PH-1



1200 92nd Street - Shoreview, WI 55177
www.cree.com - (800) 236-8800

Project Name: 1945 CONGRESS STREET PORTLAND, ME	SR-12867
Date: 6/15/2016	Scale: 1"=40'
Filename: V:\Common\AppEng\OUT\160304CW1\LJSR1.AGI	Layout by: LINDA SCHALLER

Illumination results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress Street - Planning Board Workshop, 5/10/16

William Linnell <captlinnell@yahoo.com>

Mon, May 2, 2016 at 12:34 PM

To: Helen Donaldson <hcd@portlandmaine.gov>, David Silk <dsilk@curtisthaxter.com>, Stroudwater Village Association Board of Trustees <stroudwatervillageassociation@gmail.com>, Roger Hinchliffe <roger@amanofhiswords.com>

Hi Nell,

Thank you for the notices of the upcoming meetings.

Now that the zone change has been approved, I would like to see how the Planning Board will apply the Office Park zone rules to the Elks plan.

Specifically, I am concerned as I see the current proposal as more of an "Office/ Parking Lot" than an "Office Park."

The zone calls for a park or campus- like setting. The proposed plan is hardly a park or a campus-like setting, due to its ambitious density of buildings and parking.

My first question--On what basis would or would not the Planning Staff recommend approval of a project zoned Office Park, with respect to density and traffic?

-- It seems that the Unum property is a genuine example of the spirit of the zone- set back from the road and with enough green space to truly embody a campus or park-like setting.

Second and third questions: What, if any, guidelines does the Planning Staff have regarding the allowed density of the Office Park Zone? Is there a limit to how many square feet of buildings and parking lot may be in an Office Park, relative to the open or green space on the lot?

Best,

Bill Linnell

[Sent from Yahoo Mail on Android](#)

From: "Helen Donaldson" <hcd@portlandmaine.gov>

Date: Mon, May 2, 2016 at 8:46 AM

Subject: 1945 Congress Street - Planning Board Workshop, 5/10/16

[Quoted text hidden]

Notice: Under Maine law, documents - including e-mails - in the possession of public officials or city employees about government business may be classified as public records. There are very few exceptions. As a result, please be advised that what is written in an e-mail could be released to the public and/or the media if requested.

May 3, 2016

Portland Planning Division - 4th Floor
City Hall
389 Congress Street
Portland, ME 04101

Re: 1945 Congress Street

Dear Planning Board Members,

Thank you for welcoming public comment. Both the 7-acre parcel at 1945 Congress Street and the 40-acre parcel associated with Camelot Farm on Stroudwater Street offer great opportunities. Hearing from those who reside here really might allow a better outcome for Portland.

I am not against the proposed development of the 1945 Congress Street project, yet feel compelled to comment on the placement of the buildings upon the lot. Making it a little less visually prominent is more in keeping with the surrounding area - which remains largely residential. Keeping in touch with the texture of the surrounding homes and historic values would be greatly appreciated. This is not a downtown area that will garner walk-in traffic for the medical building being built and there is a way this can be approached that can win broad support. Additionally, trees will diminish both the light pollution and the increased noise from additional vehicular traffic.

As increased traffic will no doubt have an impact, and knowing that safe streets remains part of the Stroudwater Village Association's Mission, it is imperative that any changes to traffic flow be approached carefully. A Garrison Street traffic light or a school bus stop could be quite hazardous in the afternoon when coming up that hill into the setting sun during the winter months - vision is terrible and an accident with serious consequences is a real concern.

As a resident of Stroudwater, I have watched many projects that have had an immediate impact on our historic village and its surroundings: Mr. Scark's promised barn-like structure for his aviation pursuits did not turn out as promised; the dyslexia center for the Mason's did not follow Planning Board approvals and the installed vinyl siding had to be removed after a fuss; windows are cracked in houses as heavy trucks roar by on Stroudwater Road/Westbrook Street. Speed limits are not adhered to and traffic studies have been flawed in their calculations due to backed up traffic and cars entering from side roads and driveways.

Please be mindful of what Stroudwater remains to the city of Portland. We are the last rural bastion and a gateway of pastures, salt and fresh water rivers, birds and wildlife, and historic homes.

Thank you - Eugenia O'Brien, 1376 Westbrook St., Portland 04102 (207) 773-5610

Hi Nell, (and Hi Dave and Ethan and SVA),

Thanks for your call. To summarize our conversation concerning the May 5 Stroudwater-Northland meeting:

1. Present site plans of the medical building along Congress St include a paved walkway from the street into the rear midsection of the building. It would have little to no practical function, as all the doctor's clients will, of course, drive into the parking area opposite the main entrance facing the parking lot. Northland includes this paved walkway in its plan only because the City requires such a walkway be in place. They have no objection whatsoever to eliminating this walkway altogether, and there is another planned (and narrow) walkway opposite the western end of the building which provides pedestrian access from Congress St.. We strongly urge the Planning Board to allow this patch of green along Congress to remain green in the future.

2. Present plans for trees along Congress St between the street and the medical building allow for two groups of four deciduous trees opposite each end of the building, with a large gaping hole in the middle for the redundant walkway described above. These trees will be bare from October thru June and therefore do not begin to satisfy our strong desire for a green buffer along Congress. Therefore we strongly urge the City and Northland to plant a hedge of thick, tall mature evergreens along this stretch of Congress which would at least attempt to honor the latest Planning Board priorities as very clearly expressed by Jeff Levine's recent memo (pts 3, 5 &6)

3.”... **Preserve a greenscape along Congress Street in the vicinity of the airport road** to soften the transition to commercial areas to the south and west and the residential areas to the east. The city should continue to encourage planting and landscape preservation in this area. **Sites along Congress Street should be carefully designed to help enhance this transition”.**

5. “...Continue to mitigate the airport’s impacts on the surrounding neighborhood by **preserving a vegetated buffer around the airport itself**... The undeveloped areas which currently border the airport...should be maintained to the greenest extent possible...” and

6. “Emphasize context-sensitive site planning...and high quality design to minimize development impacts... The city should focus **upon preserving and encouraging the elements of outer Congress Street that make it a desirable place to live.”**

Please forward this letter to the Planning Board today, as we will surely discuss this at the meeting tomorrow. Thank you for your help.

Sincerely,

Roger Hinchliffe
207 775 7501

PS: I’d be grateful if you could contact me (email and/or phone) once you receive this letter, which I include as an attachment as well.



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress Street PB workshop on Master Plan

2 messages

David Silk <DSilk@curtisthaxter.com>

Mon, May 9, 2016 at 11:00 AM

To: "Helen Donaldson (HCD@portlandmaine.gov)" <HCD@portlandmaine.gov>

Cc: "Stroudwater Village Association Board of Trustees (stroudwatervillageassociation@gmail.com)" <stroudwatervillageassociation@gmail.com>

Hi Nell: One of the results of the neighborhood meeting last week on the proposed Master Plan for the 1945 redevelopment was the elimination of a walkway from the midpoint of the proposed medical office building to Congress Street. I understand there is no operational need for the walkway but the developer has been told that the City wants the walkway. I think that is ill advised. Keeping in mind the goal is to create a campus like setting, inserting a walkway that is not needed is inconsistent with that goal. No walkway exists from Congress Street to the midpoint of the UNUM campus. The medical office buildings at the corners of Frost and Congress also do not have a walkway from the midpoint of the buildings to Congress Street. The neighborhood sees no need for the walkway and would rather see the area between the building and Congress Street covered by green space with landscaping. This is needed to lessen the impact of a building that but for site constraints (driven by the need to preserve the present Elks building at its present location) would be located much further away from Congress Street as that would be consistent with the UNUM campus which abuts this parcel. The neighborhood wants to have the medical building be somewhat innocuous for someone walking or driving along Congress Street so as to minimize its impact on the abutting residences and historic district.

Also while not yet at site plan, the developers mentioned they will be seeking a waiver of the lighting standards in order to lower the lighting fixtures and also have timers. Everyone at the meeting strongly supported this request. Also the neighbors did not want any lit signage on the medical office building given its close proximity to Congress Street.

Finally of the design options presented, the one final draft proposal seems to work best for the site and for the area as it provides for landscaped buffering and attempts to minimize the visual impact of the development from Congress Street.

We also look forward to hearing more about trail interconnectivity with the network on the UNUM property. I also suggested the developer look at setting up several charging stalls as part of parking area. Also snow removal/storage needs to made clear.

Can you add these comments to the comments to be provided to the Board for the workshop session.

Thanks.

David Silk

1187 Westbrook St



Helen Donaldson <hcd@portlandmaine.gov>

Elks Planning Board Meeting 5.10.16

William Linnell <captlinnell@yahoo.com>

Mon, May 9, 2016 at 4:15 PM

To: Helen Donaldson <hcd@portlandmaine.gov>

Cc: David Silk <dsilk@curtisthaxter.com>, Roger Hinchliffe <roger@amanofhiswords.com>, Stroudwater Village Association Board of Trustees <stroudwatervillageassociation@gmail.com>

Hi Nell,

A concern that I asked the applicant to address in their next revision is year-round screening of the project. The plan view we have been looking at would show a lot of green when viewed from the air from about June through September. However, the project needs a significant amount of evergreens to screen it from the street, and from our property. We ask that they be abundant, and mature enough to be effective immediately.

Best,

Bill Linnell
1905 Congress St.

[Sent from Yahoo Mail on Android](#)

STATEMENT from the Stroudwater Village Association regarding the proposed Master Plan for 1945 Congress Street (Elks Club Property), May, 2016. stroudwatervillageassociation@gmail.com

The SVA and many area residents have reviewed with interest the Master Plan proposals submitted by Northland Enterprises, LLC for the 1945 Congress Street parcel, which is now part of the adjacent O-P Office Park Zone. We understand the May 10th workshop is not a voting event, and as such are going to simply share some of the feedback we have heard from residents and SVA Trustees.

First and foremost, it is worth noting that it is clear that Northland is attempting to listen and respond to resident feedback, and that is very much appreciated. We look forward to open, ongoing discussions.

As it relates to what we have seen in the proposal so far, a major area of interest for residents continues to be the visible Congress Street exposure. As such, resident suggestions have included:

- Elimination of the proposed, but operationally-unnecessary pedestrian entrance walkway from Congress Street to the medical building, and replacing the walkway's open sight lines to the medical building with trees and landscape.
- Adding evergreen trees alongside the proposed deciduous trees along Congress Street and along the residential border with for year-round shielding. Trees should be mature enough to be effective immediately.
- Elimination of lighted "billboard" signage on buildings.

Another area of interest is the operational impact of the proposed development. As such, residents have requested:

- A clear plan for snow removal/storage.
- Aggressive stormwater treatment measures during construction and operation to prevent runoff into the Stroudwater River.
- A picture of how site traffic fits into and impacts Outer Congress Street Phase II Traffic calming improvements, especially those in the area of Garrison Street

Some items in the current proposal that residents have reacted favorably to:

- Use of shorter, less strong lighting with timers to minimize light pollution onto area residences.
- Use of berms and lower-elevation parking to minimize light pollution from car headlights onto residences and Congress Street itself.
- Relocation of entranceway farther up UNUM Park Drive.
- Design elements that align with residential housing, and that are used consistently across buildings to reinforce a campus feel.
- Linkages, where possible, to existing trail networks.

This list is not meant to be comprehensive, but reflects some of the feedback we have heard so far, as well as what we believe fit most appropriately both with the neighborhood and the intent of the O-P zone. We look forward to the ongoing discussions.

TO: Helen Donaldson
Planner, City of Portland
City of Portland, Maine

Statement from Stroudwater Village Association regarding 1945 Congress Street, Site Plan and Subdivision Application for Office Park, July 2016

The Trustees of the Stroudwater Village Association (“SVA”) have reviewed the applicant’s latest submission for Site Plan and Subdivision approval for an office park development at 1945 Congress Street. We understand the Planning Board is holding a workshop on this application on July 26th. Here are our comments and concerns.

First and most concerning, we believe that the latest proposal represents a meaningful step in the wrong direction in terms of conformance with the Historic District. We remind all concerned that 1945 Congress Street is located in very close proximity (less than 500 feet) to the entrance on Congress Street to the Stroudwater National Historical District. See attached City map. The District came into existence in 1973 and seeks to preserve and protect an area that includes historical structures and features created from the late 1600s to the 1850s, a time when Stroudwater was a major ship building center.

The City describes the District as follows:

The Stroudwater Historic District is significant as an early village which still conveys a coherent sense of a place, as well as its distinctive history. The fact that Stroudwater is now part of the City of Portland, where comparable eighteenth and early nineteenth century settlement has been considerably obliterated by fires and later development, makes this historic district even more important to the city. Moreover, Stroudwater is a good example of the planning of a New England village, not according to rigid plans and stereotypical central commons, but in terms of the natural topography that both respected the landscape and exploited it for economic advantage. For instance, the streets on which the historic structures now stand follow the high ground and were originally the roads used to haul masts to the Fore River. For these reasons the historic district is of inestimable educational value, requiring special protection to preserve it from the intrusion of twentieth century urbanism.

<http://www.portlandmaine.gov/1614/Stroudwater-Historic-District>

We have reviewed the revised submittals, including elevations and renderings. From our perspective, the buildings and the materials proposed do not recognize and are not compatible with the fact that the site is in close proximity to the Historic District. The canopy open lobby feature of both buildings, predominantly flat roofs, one story add-ons, and the stone like primary siding in our view are in our view not compatible at all. It appears that, in an effort to create a common theme among buildings, the applicant has chosen to emphasize design characteristics following the “lowest common denominator” (existing Elks Club building, with its flat roof)

rather than a more appropriate design theme. This is an unacceptable approach for a site in such proximity to the Historic District.

History shows us that compatible design is certainly possible. For example, when a medical office building was built at 1577 Congress Street (corner of Congress & Frost Street, currently occupied by Maine Medical Partners) at roughly the same distance from the District boundary as the proposed Office Park, that building was designed and sited with the District in mind, including design features such as angled rooflines, brick and trim that echoes Colonial and Greek Revival architecture present in the District. Similarly, buildings such as Stroudwater Crossing make use of clapboard siding and ensure that modern facades (glass entrances) are not immediately visible from the street. See the photos that follow. These buildings are very functional but incorporate materials and features most would view as in keeping with a building located on the edge of the largest historical district in Portland on the Congress Street corridor.

Second, the SVA Trustees are concerned by the lack of open space. Other than setbacks from the street to be used in part for storm water treatment there is no open space. The OP standards (Sec. 14-230.13(b), says “integration of open spaces and natural features *shall* be achieved by incorporation for outdoor amenities for the benefits of the users of the site, such as jogging and walking trails, gardens and benches.” In our mind that is something more than walkways to and from buildings to the parking areas and a few picnic tables. We do not see yet this standard being met. With three buildings as proposed we see this as a very hard standard to meet as there appears to be no room to allow for the required integration.

Third, we remain concerned whether there is adequate buffering and screening of the abutting residential zone (as well of the parking lots from public view), per OP standard Section 14-130.13(f). From our review of the landscaping plan, it seems more mature and well developed vegetation should be planted than proposed and a longer guaranty should be in place to ensure the buffering comes into fruition.

Outside of design characteristics, the SVA needs to see the impact of implementation of the Outer Congress Street Phase II improvements before we and the City can understand whether the additional traffic generated by the project itself “can reasonably be accommodated on existing public streets.” It is our understanding that this project is currently out to bid and is to be completed in the near future. It’s important that the 1945 project not exacerbate the existing challenges with rush hour traffic on Congress and Westbrook Streets. Finally, we are interested in learning more about the signage plan and snow storage plan.

Thank you for the opportunity for us to present these initial comments.

Stroudwater Village Association Trustees

Appendix: Compatible commercial Buildings Near the Historic District

1577 Congress Street (corner of Congress & Frost Street, currently occupied by Maine Medical Partners). Features angled rooflines, brick and trim that echoes architecture of the Historic District.



1685 Congress Street (Stroudwater Crossing). Features angled rooflines, clapboard and trim that echoes architecture of the Historic District. Note the modern glass entryway is not part of the street facade.





Helen Donaldson <hcd@portlandmaine.gov>

Comment on Elks Club recent plans

2 messages

William Linnell <captlinnell@yahoo.com>

Wed, Jul 20, 2016 at 12:23 PM

Reply-To: William Linnell <captlinnell@yahoo.com>

To: Helen Donaldson <hcd@portlandmaine.gov>

Cc: Stroudwater Village Association Board of Trustees <stroudwatervillageassociation@gmail.com>, David Silk <dsilk@curtisthaxter.com>, Roger Hinchliffe <roger@amanofhiswords.com>

Hi Nell, please forward, with our thanks, to the Planning Board et al:

William S. Linnell

1905 Congress Street

Portland, Maine USA 04102

CaptLinnell@yahoo.com

207-409-0100

Portland Planning Board
20, 2016

July

City of Portland, Maine

Re: Elks Club, 1945 Congress Street.

Greetings:

In response to the latest proposal by the developers of the Elks Club property, we offer these remarks:

We remind the Planning Board of the frequent refrain during the zone change approval process that the Office Park designation was a good thing because "Office Park gives the Planning Board the most control over the project."

-The zone change was approved, and we have yet to see a plan that affords us the protection that the Office Park Zone is supposed to provide. At this point, we are looking at South Beach styled buildings, and a parking lot shoe-horned some ten feet from our property, and proposed juvenile plantings, without the fully integrated unified campus, the real open spaces, real walking trails, and real gardens that the standard calls for.

-The plan calls for keeping the Elks Building and adding two others. This seems forced. The presence and

location of the Elks building are making it virtually impossible to create a “unified”, “campus-like” setting as the OP standard calls for. If the Elks building remains, the project is compromised from the start and destined to fail to meet the OP standard to create a campus-like setting. What is presented are three office buildings with lots of parking. It is not a campus-like setting.

-The present plan does not adequately address the need for a graceful transition from the airport to the Historic neighborhood. The medical building design, in particular, does not belong anywhere near the historic New England buildings in Stroudwater. The design belongs in South Beach, Miami. We would ask that the siding not be the type currently depicted. We would rather see shingles and/or clapboards, and where the building has a curved face, either shingles, clapboards, brick, or fieldstone, instead of the Miami beach house stone that is proposed. The roof lines look like modern prisons or factories. New England roofs are historically steeply pitched to shed snow. Even the Westgate shopping center, recently remodeled, has a better facade on the roofs there.

-The same goes for the insurance building. Traditional New England roof lines and siding would fit better on the edge of the historic neighborhood. We point out that the adjacent Masonic building was required to have a pitched roof and clapboard siding in the approval process.

-The developer had mentioned something before about placing some of the parking lot lighting on dimmers. We are interested to know if that has been carried forward.

In sum, with the three buildings all now designed to reflect the “style” of the metal sided Elks building, and with none of the features demanded by the OP standards, we hope the Board will advise the developer that if it is intent on cramming three buildings on the site, it is highly likely that the Board will find that the project does not meet the OP standards mentioned above. There is nothing in the OP standards that entitles the developer to three buildings on the site.

Thanks for listening.

William S. Linnell

Joyce Gauthier

Helen Donaldson <hcd@portlandmaine.gov>
To: William Linnell <captlinnell@yahoo.com>

Wed, Jul 20, 2016 at 1:10 PM

Bill,

Consider it done.

Nell

[Quoted text hidden]

--

Nell Donaldson
Planner, City of Portland
874-8723
hcd@portlandmaine.gov

David P. Silk
1187 Westbrook St
Portland, ME 04102

7/20/16

Helen Donaldson
Planner, City of Portland
City of Portland, Maine

Re: *1945 Congress Street, Site Plan and Subdivision Application for Office Park*

Dear Nell:

I have reviewed the applicant's latest submission for Site Plan and Subdivision approval for development at 1945 Congress Street located in the OP zone. Can you share my comments with the Planning Board prior to the board's evening workshop on this application on July 25th. Note, I have seen the comments submitted by the Stroudwater Village Trustees. I am one of the Trustees and fully join in those comments. I will not repeat them here. Here are my additional comments.

The threshold concern I have is whether the proposed plan meets the OP standards. The plan fits the three buildings on the site and apparently that is necessary to making the proposal viable. But I would rather see the proposal developed without the constraints of (a) fitting three buildings on the site; (b) designing the two new buildings to be compatible with the existing one-story, flat roof, unappealing building; and (c) attempting to integrate the buildings while having to live with the location of the existing building. These constraints at the end of the day appear to prevent the developer from proposing a plan that meets the OP standards.

OP development is to be a "park- or campus-like setting," be of the "highest quality," be "well designed" and be "compatible with their natural surroundings." Sec. 14-230.10. The standards (Sec. 14-230.13(b)) go on to say "integration of open spaces and natural features *shall* be achieved by incorporation of outdoor amenities for the benefits of the users of the site, such as jogging and walking trails, gardens and benches."

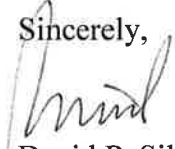
Looking at the present plan I have difficulty seeing this standard being achieved due to the constraints being self-imposed on the development of the site. What is depicted is no different from an office building being located in a business zone. Like the recent JB Brown developed building on Washington Ave that houses Martins Point (see attached pictures of front and back of that building with drainage swale in front and parking on sides and rear). But the OP standards call for something qualitatively different and better than office buildings in a B2 zone. I realize the developer is working hard to come up with a nice configuration that works with the location of the site. But after much thought, for me, I just do not see, based on the present proposal, how the OP standards can be achieved.

While board members may not need to be refreshed as to what a park-like or campus-like setting is, here are some pictures of the USM and UNE campuses. Instructive to me are the USM and UNE campuses as viewed from the main thoroughfare, clearly show open space that creates a

park-like and/or campus-like feel. That is not the case here. Yet that is what the OP standards require.

With less buildings and/or parking on this site than proposed, a development can occur consistent with the OP standards. The developer should be encouraged to take a step back and rethink the necessity of three buildings and amount of parking and to come back with a plan that is in keeping with the park-like or campus-like open space requirement for OP development.

Sincerely,



David P. Silk

Martine Point 198 Brown Washington ~~B2~~ B2



UNE - Portland Campus



USM Campus





Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress

Justin Walsh <justincwalsh@gmail.com>

Fri, Jul 22, 2016 at 1:32 PM

To: hcd@portlandmaine.gov

Dear Nell,

I am a Stroudwater resident and I'm writing to you to express my support for the planned development at 1945 congress street. I am unable to attend the meeting on Tuesday, so please accept this letter.

The designs that Northland original submitted was a vast improvement over the existing building. I also understand that they have agreed to additional revisions. these revisions were original accepted and now they have changed their minds. The Elks lodge is not a historic building and is not part of our neighborhood, however the SVA wants to treat it as such. It might geographically be located in Stroudwater. However standing in front of the building and any sense that you are in a neighborhood is gone. Putting a different roof or adding some more grass isn't going to change that.

I attend the committee meeting held at the elks lodge in December. During the meeting it was revealed that one of the big opponents of this project tried to sell their property to Northland. They expressed their opposition after the astronomical price of \$100,000 over fair market value was rejected. Please keep this in mind when the SVA expresses their displeasure. Someone speaking on Tuesday thinks concern for historic Stroudwater and the city of Portland is only important if you can't profit first.

Thank You,

Justin Walsh
28 Garrison St



Helen Donaldson <hcd@portlandmaine.gov>

Fwd: Elks Lodge proposal

1 message

Barbara Barhydt <bab@portlandmaine.gov>

Wed, Jul 27, 2016 at 2:36 PM

To: "Donaldson, Helen" <hcd@portlandmaine.gov>, "O'Brien, Stuart" <sgo@portlandmaine.gov>

I assume we should make this part of the public record.

Barbara Barhydt
Development Review Services Manager
Planning Division
389 Congress Street 4th Floor
Portland, ME 04101
(207) 874-8699
Fax: (207) 756-8256
bab@portlandmaine.gov

----- Forwarded message -----

From: **Maggie Stanley** <stanley.maggie@gmail.com>

Date: Wed, Jul 27, 2016 at 1:26 PM

Subject: Fwd: Elks Lodge proposal

To: elizabeth boepple <beth.boepple@gmail.com>, Barbara Barhydt <BAB@portlandmaine.gov>

FYI- I received this this morning.

----- Forwarded message -----

From: **Tony Payne** <tpayne@clarkinsurance.com>

Date: Wed, Jul 27, 2016 at 9:21 AM

Subject: Elks Lodge proposal

To: "stanley.maggie@gmail.com" <stanley.maggie@gmail.com>

Good morning, Maggie. Thanks again for your service on the Planning Board. As I have said previously, I believe the Planning Board is the most demanding of all the civic roles in municipal government. We appreciate your willingness to serve.

You raised a question regarding the single story approach to our building design last evening. I thought it would be helpful to explain our reasoning. We are a sales and service organization in which we have three distinct but inter-dependent departments: business insurance, personal insurance and employee benefits. The synergy we realize from being on one floor is enormous and measurable. For example, during the past two years, our employee benefits group was located in another building just up the road. Compared to previous years, the pace of new business for that department dropped as we lacked the ability to have "collaborative collisions." In fact, we downsized our work spaces in order to bring them back under one roof. The activity has greatly improved.

Having worked in single-tenant multi-story buildings, my experience is that each floor may just as well be in a separate building. The cross pollination is nil as people tend to remain in their silos which is anathema to any sales and service organization.

I hope that helps explain the tremendous importance of our single floor design. FYI – I sent a copy of this email to your

chair, Beth Boepple, as well. Thanks again for your service. - Tony



Tony Payne | VP/Business Development

Clark Insurance | Tel: [207.523.2213](tel:207.523.2213)

Cell: [207.807.5331](tel:207.807.5331) | Fax: [207.774.2994](tel:207.774.2994)

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--

Maggie Stanley

Goduti/Thomas Architects

41 York St.

Portland ME 04101

p. [207.775.3184](tel:207.775.3184) ext. 2

c. [207.266.7803](tel:207.266.7803)

September 14, 2016

Helen Donaldson
Planner, City of Portland
City of Portland, Maine

Statement from Stroudwater Village Association regarding 1945 Congress Street, Site Plan and Subdivision Application for Office Park, September 2016

Helen:

The Trustees of the Stroudwater Village Association (“SVA”) have reviewed the applicant’s August 30, 2016 submission for Site Plan and Subdivision approval for an office park development at 1945 Congress Street. We understand the Planning Board is holding a public hearing on the application on September 20th. Below are our comments and concerns. Thanks again for all your help over the last year with keeping the SVA and interested neighbors abreast of the process and submittals.

A. Project should be judged by the Land Use Code standards.

That the SVA seeks to have the proposal judged based on the applicable standards does not, as the developer suggests, make SVA opposed to the project. SVA’s desire is to have a development that meets the OP and other land use standards, nothing more and nothing less.

From the get go, even the developer has acknowledged that it has undertaken a “challenging” project. The “challenge” is to fit two new buildings on a site with an existing building in a way that meets City standards. As the developer acknowledges in its most recent submission, this configuration is challenging because for the deal to work, the Elks’ building must stay, be refurbished, and the parking area be large enough to accommodate 100 +/- spaces for daytime parking to serve the Elks weekly BINGO game. The Elks are a non-conforming use. That the project is challenging should not be a basis to shy away from the standards.

SVA did not come up with this paradigm. The difficulties presented by these self-imposed constraints eliminate the possibility of meaningful shared parking, more pavement, less open space, and less campus-like or park-like amenities. The developer has admirably done its best given these constraints. But the test is not how well the developer handles the constraints imposed by its clients but

whether the final product meets the OP, Site Plan and Subdivision Standards. As the area that will have to live with the final product, our view it is disappointing that the need for BINGO parking is the driver creating more pavement and far less open space than needed to create a campus-like or park-like setting.

That the proposed development will look better from Congress Street and the JetPort access road for those coming to our City from the airport than the present Elks site should not be the test to judge the proposal. Pretty much anything will look better given how the Elks have maintained its property and building over the years. But no standard exists in the applicable ordinances that call for the Board to approve a project simply because it will look better than what is present now.

Finally, the Board should not approve the project based on a developer suggesting that if not approved as presented, it will come back with something less admirable. At the end of the last workshop the developer strongly intimated in no uncertain terms that if the Board did not approve all of the parking the developer said it needed, the project would not happen, and it would look at building a parking garage. No standard exists in the applicable ordinances that call for the Board to approve a project based on what may happen if not approved.

The SVA hopes the Board will carefully consider and apply all of the applicable standards in a fair and impartial manner and, as an umpire in baseball, “call them as you see them.”

Turning to the standards, the developer makes the point that the terms “campus-like or park-like” are not defined in the ordinance. True but given the number of parks and campuses in the City, the Board readily can identify the common features of parks and campuses; plenty of attractive open space where people can gather, on the grass, benches or under trees, away from buildings, parking and streets. Whether you look at Payson Park, Longfellow Park, Deering Oaks, or the various campuses, the open space invites individuals to walk, to sit, to converse or dream, and enjoy the outdoor air.

The OP zone then is qualitatively different than business zones which permit professional offices because the purpose of the OP zone “is to provide substantial areas for integrated development of professional offices in a park-like or campus-like setting which are ... compatible with their natural surroundings.”

Looking at the final site plan being presented the threshold question is what is shown a campus-like or park-like setting? Sure, what is shown is better than what is there now, will look far more appealing to visitors arriving from the Jetport, will serve the needs of Clark Insurance and Cosmetic Enhancement Center of New England but we suggest that that is not the basis to approve the application. The test is whether the plan results in a campus-like or park-like setting. We see professional offices and parking shoehorned around the existing Elks building with green space made up primarily of required buffering, required setbacks, a place for the Elks statute, and detention swales. We just do not see meaningful open space that results in a campus-like or park-like setting.

SVA therefore remains concerned about the lack of park-like or campus-like setting due to the lack of open space consumed by lack of shared parking. The OP standards (Sec. 14-230.13(b)) says "integration of open spaces and natural features *shall* be achieved by incorporation for outdoor amenities for the benefits of the users of the site, such as jogging and walking trails, gardens and benches." Green space drawn on a plan is not open space. Green space counted to include traffic islands, otherwise required landscaping buffering (given abutting residential uses) and detention beds have never been and should not now be considered the type of open space that creates a park-like or campus-like setting. To us, it appears that there are inadequate integrated open spaces and outdoor amenities presented in the plan before you.

The developer views the UNUM site as precedent for determining parking demand. Throughout this process the SVA has encouraged the Board to look at the UNUM site, developed under the OP standards, as an example of a campus-like or park-like setting that has lots of open space that makes the site campus-like or park-like. That open space incorporates outdoor amenities for the benefits of the users of the site, such as jogging and walking trails, gardens and benches. Buildings are placed well setback from Congress Street.

We have asked the Board to apply these same features to this project. But the focus appears to be on what will look nice for someone coming from the Jetport and making the development work for its intended users and not on ensuring that a park-like or campus-like setting occurs. Because of the number of buildings and because of the 100 extra parking spaces needed for weekly BINGO games shoehorned on the site, this key feature appears to be lacking.

One simple way to solve the problem is to impose as a condition of approval that any BINGO games or large gatherings to be held at the Elks during the work week be held after 5:30 or 6:00 pm. This would then allow for shared parking, eliminate the need for 100 parking spaces, and allow for a plan more in keeping with the OP standards.

SVA welcomes the developer's effort to create a connector to the UNUM trail network. If there was less parking on the site however there would be more room for meaningful open space on site, with garden and benches for those working on this site to use and enjoy.

If the Board is to approve the plan as presented, and not now eliminate the 100 BINGO parking spaces, the SVA strongly urges the Board to impose as a condition of approval that when and if the Elks discontinue its use of the Elks' club building; the area now occupied by the Elks' building will not be replaced by another office building but be landscaped and remain as open space. This will allow eventually for the final product at the site to be fully consistent with the OP standards with meaningful open space.

Also due to the lack of shared parking, to the extent the Board is going to approve parking spaces in whole or in part located within 75 feet of the watercourse (as being proposed for about 20 spaces) those spaces should be removed when the Elks leave. That parking is driven by the need for the developer to accommodate midday parking (100 +/- spaces) for the Elks' weekly BINGO game. It is a shame that so much additional parking needs to be created for a weekly midday BINGO game and be located within 75 feet of a protected water course. But if the Board is going to allow it, the condition (parking within 75 feet of the watercourse) should not be permanent.

The goal of site plan is to improve (lessen) environmental impacts, not to create new ones. The watercourse leads to the Stroudwater River which per the DEP is urban impaired stream watershed. Presently there is no parking or pavement within the 75 foot setback. SVA was told repeatedly by City elected officials that with the rezone, the site will be brought into compliance with existing environmental standards. Permitting parking within the 75 foot setback is clearly a step in the wrong direction. Even if somehow you find this intrusion to be permitted under the Site plan standards, it should not be permanently allowed.

B. Comments on developer's most recent changes.

The SVA welcomes the developer's removal of the blue metal roofs.

On the landscaping buffering along the sides of the site and abutting Congress Street, the SVA appreciates the density of the plan. The SVA encourages the Board to add as a condition of approval the requirement of a two year survival warranty (instead of the standard site plan 12 month survival warranty) so that any planting that does not survive for more than one full season will be replaced. The Board has imposed similar conditions on other projects where buffering is critical. It is here. See Standard 14-230.13(f) ("Buffers and screens").

The SVA supports the developer's request for a waiver to allow for lower site lighting. This will mitigate off site impacts for the residential abutters.

It is not clear to us where the dumpsters will be located and how they will be screened. They should be located well away from the residential areas and screened. Also it is not clear where snow will be stored. The Northeast corner should be avoided.

On traffic impact, and contribution, earmarking the contribution or portion thereof to additional pedestrian improvements to the section of Congress Street immediately impacted by the site should occur as suggested by the developer. There is a neighborhood in this area. Pedestrian improvements will offset the fact that the traffic will only become more congested during the morning and evening rush hour.

Finally on parking, UNUM is probably not the best comparison to determine parking needs as it is not in the business at its Congress Street site of having customers or patients routinely arrive and depart. Mercy and/or Maine Med with patients and visitors would be a better comparison. The SVA again believes that there is too much pavement and parking and it is causing a project that could have real open space so as to create a campus-like environment to be covered with parking. With shared parking a much better project will result.

The Site Plan TDM standards require specific incentive programs be used to reduce demand. Typically those have been financial in nature, such as free bus passes, or other financial inducements to motivate car sharing. The TDM plan presented does not contain any incentives and it is not clear why. That employees come from a wide range of other communities is no different than the

employee makeup of the JetPort, Maine Med and Mercy and countless other employers in the City with TDM plans. The Board should not ignore the TDM standards based on this geographical diversity; otherwise TDM becomes meaningless.

Perhaps the Elks can operate a shuttle bus from the JetPort for the weekly BINGO games and eliminate the need for 100 spaces. Or Westgate. There is plenty of mid-day capacity at these areas. UNE and Maine Med operate shuttles for off-site parking. Thompson's Point utilizes offsite parking for large events. Eliminating the 100 BINGO spaces will result in a project that meets the applicable standards.

In sum, the Board should apply the standards and judge the project as presented. It should not discount them or ignore them in order to approve the project that will be better than what is on site now, be good for the Elks and appealing to visitors to our great City. Without the 100 spaces for BINGO, the parking would not intrude into the 75 setback and a true park-like setting could be created. But as presented we have a difficult seeing in the final plans a park-like or campus-like setting being created. Yet that is what the standards envision.

Thank you for the opportunity for us to present these concerns and comments.



Helen Donaldson <hcd@portlandmaine.gov>

1945 Congress excess parking demands to accomodate daytime Bingo!

roger@amanofhiswords.com <roger@amanofhiswords.com>

Fri, Sep 16, 2016 at 11:07 AM

To: hcd@portlandmaine.gov, DSilk@curtisthaxter.com, dsilk@maine.rr.com, Bill <CaptLinnell@yahoo.com>

Hi Nell,

I cannot come to the meeting on Sept 20, but I must comment on the developers' intent to violate existing environmental protective guidelines and pave over significant areas of the 1945 Congress parcel, specifically those areas near the runoffs to the Stroudwater River.

My whole family swims often in that river in the warm summer months. We canoe and kayak and fish (catch and release) in it regularly.

The Elks have no right to demand 100 extra parking spaces, which they "need" because they want to have daytime Bingo in their building. This borders on the absurd, when by simply shifting their Bingo playing hours to 5 PM, when business parking is far less than at midday, they can live up to the City's environmental guidelines.

If the Council approves these superfluous parking spaces, which fly in the face of common sense and convert promises of campus and Office Park into bad jokes, there will be serious protests from the neighborhood.

If the Elks still harbor any intentions of being good neighbors, they will no longer promote the serious environmental consequences. The call is theirs.

Sincerely,

Roger Hinchliffe, SVA member
1221 Westbrook Street (on the river)
[207 775 7501](tel:2077757501)

Dave and Bill: Feel free to read this letter at the meeting on Tuesday.

I think we need to plan a physical occupation of the site if the developers and Elks get their wish here. Enough is enough!

To: Portland Planning Board

September 19, 2016

From: Joyce E. Gauthier and William S. Linnell

1905 Congress Street

Portland, ME 04102

CaptLinnell@yahoo.com

207-409-0100

Re: 1945 Congress Street, Elks Club Property:

“If this project is approved, the zoning standards will not have been met, “and BINGO was its name. .”

sent by email to Helen Donaldson hcd@portlandmaine.gov

Board Members:

We hope you will do the hard but right thing and deny the application for approval. The Elks and the developer have proposed a plan that provides for way too much parking at the expense of meeting the OP standards of providing for a campus-like or park-like setting. At every step of the way, the assurance from both the Planning Board and the Council was that in changing the zoning to OP, the City would **“have more control”** of the project. **What does it matter if, having that control, you turn your backs on the standards, and grant the applicant its every wish?**

The applicant proposes 263 parking spaces. Only 182 parking spaces are required on site. Site plan standards allow for an overage of 10% but the applicant demands more, in excess of 30%. Why? So the Elks can hold a BINGO game once a week during midday of the work week. Simply put, this is not a valid reason to jettison the site plan standards.

The Elks’ need for once a week parking should be met offsite. That need should not drive this project. The extra 82 spaces provide for a vast sea of pavement that otherwise could be used for true open space. While this may a “unique problem” driven by the Elks, a nonconforming use on the property, the fact is this “unique problem” that the Elks insist on means the project should be denied. Of all things, the need for once a week BINGO parking simply should not be a basis to ignore the site plan standards on parking.

Take away the BINGO parking, and adding back in its place open space also means there would be no cars parked within the 75 foot setback from the stream. That should not be punted to the DEP. The goal is to make the site better. Indeed, another frequent refrain from the applicant has been that this project would “improve the site”. Allowing parking in the 75 foot setback does nothing to improve the site and for what, for BINGO games? Parking for BINGO is ok within the 75 foot buffer? There is no “BINGO parking exception” to the site plan standard that calls for the protection of natural resources. There is nothing in the site plan standard that says if the DEP is ok with BINGO parking the Board should defer its independent obligation not to approve a plan that unnecessarily intrudes into a resource area.

We understand everyone has worked hard on this project, many meetings etc. The record is lengthy, and in large part due to the significant zone changes that the applicant has requested. But from day one the developer has known about the site plan parking standards and the BINGO need.

Your task is not to say “BINGO” to every project that has taken a lot of time and effort, but to apply the standards. The Elks have made a choice, BINGO parking-or else. Not one space less than the 80 plus needed just once a week for BINGO. There is nothing wrong-- and everything right-- in holding the Elks to the consequence of that choice. The application simply does not meet site plan standards for parking. 30% overage for BINGO parking does not pass the straight- face test, no matter how it is presented. **If this project is approved, the zoning standards will not have been met, “and BINGO was its name..”**

At the last workshop, the developer said in no uncertain terms that without the full 263 spaces, the project will not happen. So be it.

We are more confident that the Elks, once told they need to find another location for the BINGO parking, will be resourceful and find a way to make it happen. Again it is the Elks’ choice but as presented now, you should not approve the application.

Thanks for your time and consideration of our views.



Memorandum

Planning and Urban Development Department

Planning Division

To: Chair Boepple and Members of the Planning Board
From: Christine Grimando, Senior Planner
Date: September 15, 2016
Re: Comprehensive Plan Update
Meeting Date: September 20, 2016

Activities Since May

The Department of Planning & Urban Development, with assistance from the Greater Portland Council of Governments, has been working on the new Comprehensive Plan for approximately a year. Last fall and winter were characterized by data gathering and analysis, and spring brought the beginning of drafting of the formidable Inventory & Analysis sections. Writing of the appendices is still underway, wrapping up this month. The summer also marked the beginning of drafting what we're characterizing as Policy Snapshots, where the majority of goals and recommendations will reside.

Public engagement began last September, and is ongoing. A log of all public engagement events is included on page 4. Planning staff had a packed summer of fruitful, varied, and even fun events. In addition to continued stakeholder meetings with local organizations and neighborhood groups, there were two Community Forums in June, one hosted at UNE and another at the Public

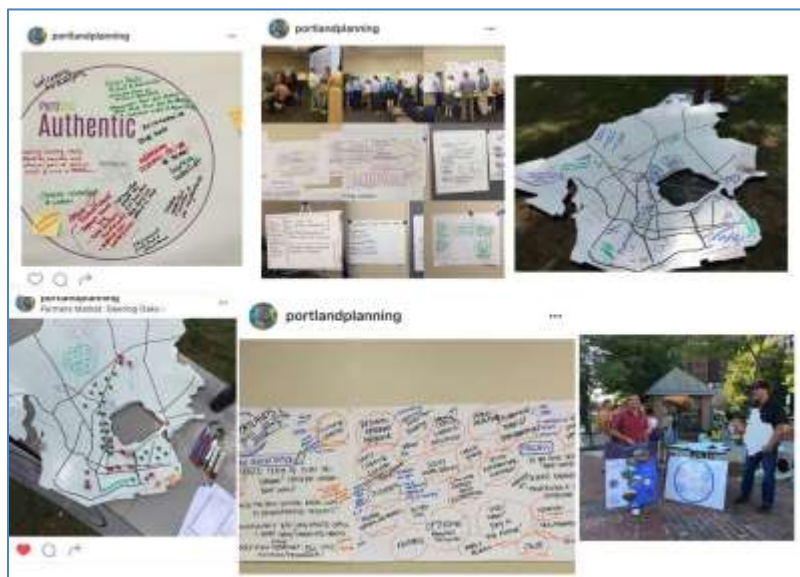


Figure 1, Photos from summer community engagement events

Library's Rines Auditorium. Also this summer we had the delivery of our custom made, one of a kind, interactive table in shape of the city, which allowed us to head out to various community

events for mobile engagement. The table allows us to meet people who wouldn't or couldn't attend a community forum or other traditional venues. The table also is an interactive, tactile tool that people can engage with, draw on, and otherwise visually convey their ideas for Portland's future. As much as it has value as a sketch tool, it's also proven to be an entry point for discussions. In regard to social media, an Instagram account (*portlandplanning*) serves as a visual record for various events, and to expand our usual outlets beyond Instagram, Twitter, and Facebook, the first Community Forum was streamed live via Periscope. Lisa Whited and Sean Dundon have served as liaisons from the Planning Board to the to the Comp Plan public engagement process since planning for the Community Forums began in May, and have offered ideas, energy and time that have been invaluable throughout.

Plan Structure

The core subject areas of the plan are required elements of Maine's Growth Management Act, and together they comprise many of the subjects we need to consider now and into the future. These include housing, transportation, waterfront, natural resources and more (see full contents outline at right). For each of these subject areas there is a data-rich appendix that includes trends, data analysis, inventories for each subject. For nearly all these areas there is what we have called the Policy Snapshot. This is a lean, high level summary that will contain for each subject a short introduction, state mandated goals, local policy goals (this can be a restating of the state goal, but usually local goals are in addition to state requirements), and a series of future strategies. Each snapshot will be brief and focused - local goals and future strategies set out policy direction and key action items for each subject. Each Policy Snapshot will also contain a section highlighting recent and/or ongoing initiatives – this is one way the Plan acknowledges that though it looks to the Portland's future, it stands on years of valuable work by community members, staff, and elected officials, much of which is ongoing.

Two other important elements of the plan are the *Vision Statement*, and the *Future Land Use Plan*. The Vision Statement will articulate the unifying themes – **Equitable, Sustainable, Dynamic, Authentic and Connected** – that we've heard in the thousands of instances of public input we've received this past year. At the June public forums we held public discussions about the themes that seem to hold so much of the community's concerns together. The themes both acknowledge the interdisciplinary nature of each of the policy areas, as well as the broader values that underpin the Plan.

- Introduction**
 - * Comprehensive Planning
 - * Relationship to Past Plans
- Public Engagement**
- Vision Statement**
- Future Land Use Plan**
- Policy Snapshots**
 - 1. Environmental Protection
 - 2. Historic Resources
 - 3. Waterfront
 - 4. Economy
 - 5. Housing
 - 6. Recreation and Open Space
 - 7. Public Facilities and Services
 - 8. Fiscal Capacity
 - 9. Transportation
- Implementation Strategy**
- Appendices**
 - Existing Conditions, Trends & Analysis*
 - 1. Population and Demographics
 - 2. Water and Natural Resources
 - 3. Forestry, Agriculture and Aquaculture
 - 4. Historic Resources
 - 5. Waterfront
 - 6. Economy
 - 7. Housing
 - 8. Recreation and Open Space
 - 9. Public Facilities and Services
 - 10. Fiscal Capacity
 - 11. Transportation
 - 12. Existing Land Use
 - Survey Summary

Figure 2, Comp Plan Contents



Figure 3, Portland's Plan Unifying Themes

The *Future Land Use Plan* will be a signature visual of the new Comprehensive Plan. It's intended to show areas of anticipated growth, conservation areas, and general alignment with anticipated investments. It should offer an accessible, visual snapshot of city goals and priorities for where and how Portland should aspire to grow in the coming decade. At the September 20th workshop there'll be a presentation on the ways other communities, in Maine and throughout the United States, have approached similar documents. These examples from other communities will be followed up with a planning exercise with the Planning Board to capture your feedback on the Future Land Use portion.

Next Steps

In the coming weeks we'll be asking small groups of people with expertise in each of the respective subject areas to provide feedback on early drafts of the Policy Snapshots sections. After that input is processed, a first draft of the complete plan will be scheduled for review and public comment at an upcoming Planning Board workshop, date tbd.

Staff welcomes any discussion, questions or feedback on the process to date and next steps.

Comprehensive Plan Outreach Event/Organization	Date
Planning Board Workshop	7/14/2015
Open House	9/17/2015
Open House	9/24/2015
Bayside Neighborhood Association	10/5/2015
Online Survey	November '15 - January '16
Stroudwater Village Association	11/16/2015
Portland Downtown	2/4/2016
PSA Advocacy Group	15-Mar-16
Portland Chamber (2x)	3/23/2016
Creative Portland	4/6/2016
Planning Board Workshop	5/24/2016
GrowSmart Maine Forum	6/9/2016
Public Forum	6/29/2016
Public Forum	6/30/2016
Farmers Market	7/16/2016
Meeting with Nancy Grant	7/21/2016
East Bayside National Night Out (Peppermint Park)	8/2/2016
Water Quality Stakeholder Meeting	8/4/2016
First Friday Art Walk	8/5/2016
Buy Local	8/10/2016
Peaks Island Public Forum	8/16/2016
Homeless Voices for Justice	8/17/2016
Farmers Market	8/20/2016
Portland High School Freshman BBQ	8/29/2016
Portland High School Juniors	8/31/2016
Bicycle Coalition of Maine	9/6/2016
Greater Portland Convention + Visitors Bureau	9/7/2016
PSA Charrettes + Space Event on 9/7	9/7/2016
South Sudanese Community Association	9-Sep-16
South Sudanese Community Association of Maine	9/9/2016
Pedestrian & Bicycle PAC	9/12/2016
Munjoy Hill Neighborhood Organization	9/14/2016
East Bayside Neighborhood Organization	9/27/2016
Green Space Gathering/King Middle School	10/6/2016
Waterfront Alliance	10/11/2016
Back Cove Neighborhood Association	11/15/2016
<i>+Dozens of additional meetings with interested individuals and staff from other city departments.</i>	

Figure 4, List of public engagement events to date