

City of Portland

Landcare Management Advisory Committee



Tuesday, March 5, 2024 at 6:30 PM Via Zoom

To submit written public comment on an agenda item, email landcare@portlandmaine.gov. Submissions must be received by 12:00 pm the day before the Landcare Management Advisory Committee meeting to guarantee their inclusion in the agenda packet. All submissions must include the commenter's name and legal address. To help ensure your comment is submitted for the correct item, please include the name of the agenda item (see below).

REMOTE ACCESS INFORMATION:

For public comment via Zoom, you will need to use the "raise your hand" feature. To raise your hand via the telephone, please hit *9. You will be unmuted by the host when it is time for public comment.

<https://portlandmaine-gov.zoom.us/j/89031061845?pwd=V2lQV1VhN0JRaVpaeHI5N0F6Y2FLdz09>

Passcode: 442327

1. Review and Approve February 6th Minutes
 - a. 2-6 Minutes
2. Review Draft Report
 - a. Draft LMAC Report
 - b. Review Report Data
 - c. Proposed Ordinance Amendments
3. Set Next Meeting Date
4. Adjournment

CITY OF PORTLAND, MAINE
Landcare Management Advisory Committee
February 6, 2024
Start time: 6:30 PM

DRAFT Minutes February 6, 2024

Attendance: Jesse O'Brien, Melissa Runstrom, Carol Laboissonniere, Avery Kamila, Troy Moon, Erin Ferrell, Priscilla Skerry, Noah Tucker, Kayley Weeks, Mark Reiland

Review and Approve January 2 Minutes

January 2nd minutes unanimously approved.

Introduction to New City Arborist, Mark Reiland

Mark introduced himself and listed some projects he plans to take on in his new role. 1. Improve biodiversity by moving away from planting new maple trees due to the concerns for Asian Longhorn beetles. 2. Focusing planting endeavors - improving tree equity score. Close to finalizing plans for planting trees in the Bayside Neighborhood. Replanting in existing tree wells that are currently sitting empty. 3. Pest management - a few big projects include addressing emerald ash borer. We have roughly 700 ash trees in Portland and may lose about half due to the invasive pest. Additionally there is concern for brown tail moth populations growing in Portland. There are materials available for homeowners about what to look for regarding Emerald Ash Borer and plan to release even more.

Update RE: Applicator Reports

Sustainability Office staff have reached out to all known applicators practicing in Portland and have received 41 responses with 5 noting no applications in Portland. Staff is pleased with the reporting compliance again this year. Note that staff will carve out time to review the reports for any non-compliance with the ordinance.

2024 Outreach Final Plans

Kayley, Sustainability Fellow, is planning a webinar series including speakers from Friends of Casco Bay, Maine Cooperative Extension, Crystal Lake Nursery and Farm, and one more speaker to touch on how to "put your lawn to bed". Kayley will plan a landcare event in the fall and a social media campaign to run throughout her service term.

Updates from Board of Pesticide Control

BPC is looking to limit and control adjuvants. BPC said they are not concerned about coloring agents or water. Adjuvants will have different types of categories so they won't have EPA numbers, etc. Definition of pesticide has changed. Any substance used as adjuvants is considered pesticide. Adjuvants are not inert ingredients. The limiting of this is because many are known to contain PFAS. This means the reporting form will change and they are still working on moving reporting to digital reports.

Set Next Meeting Date

First Tuesday of the month. March 5th.

Adjourned at 8 PM

City of Portland, ME
Landcare Management Advisory Committee
Annual Report to the Sustainability and Transportation Committee
March 13, 2024

The City of Portland's Landcare Ordinance requires the Landcare Management Advisory Committee to provide a report to the Sustainability and Transportation Committee every year before March 31 in order to inform the City Council about the actions of the committee and to provide recommendations to the pesticide ordinance to enhance its environmental and public health benefits. This is the fourth annual report.

LMAC 2023

- Jesse O'Brien (*Chair*)
- Avery Yale Kamila, Waiver Committee
- Carol Laboissonnier
- Priscilla Skerry
- Melissa Runstrom
- Troy Moon, City Staff
- Noah Tucker

Executive Summary

- During the past year, Portland Parks & Recreation actively worked to combat invasive species in Portland such as Emerald Ash Borer and Hemlock Woolly Adelgid.
- The LMAC received 36 applicator reports for 2023 compared to 40 applicator reports for 2022. Staff connected with all applicators that reported in 2022 and found full reporting compliance with at least 5 additional applicators listing no applications in Portland in 2023.
- The LMAC did not receive any waiver requests in 2023.
- There were seven pesticide complaints registered on SeeClickFix in 2023, the majority for signage violations.
- In September 2022, the Portland City Council approved amendments to the Pesticide Ordinance recommended by city staff and LMAC. The new Land Care Ordinance restricts the use of synthetic fertilizers in addition to the restriction of pesticides. These amendments went into effect on March 19, 2023.
- The Sustainability Office held numerous events and educational campaigns in 2023 to bring attention to the Landcare Ordinance and sustainable practices. The committee will continue to assist in educating the public about the City's Landcare Ordinance.
- The LMAC proposes a few amendments to the Landcare Ordinance in 2024 to clarify items regarding soil tests and exempt applications.

Portland Parks & Recreation Organic Land Care Highlights

The Parks & Recreation Department achieved 100% organic management of the City's athletic facilities in 2022 and continued having success with the organic applications in 2023. This significant accomplishment demonstrates the City of Portland's commitment to building vibrant, livable communities.

The Parks Department is actively working to combat disruptive invasive species in Portland. The Parks Department released 80 colonies of a predatory beetle that consumes Hemlock Woolly Adelgid - this included about 8,000 beetles across a handful of Hemlock stands around the city. The City also participated in a predatory wasp release along the Presumpscot River to combat the extensive Emerald Ash Borer infestation the city is facing. This program was administered through the Maine Forest Service.

Applicator Report 2023 Data

- The Landcare Ordinance requires that licensed applicators submit an annual report outlining all pesticide treatments (both synthetic and organic) within the City of Portland. To notify applicators of this requirement, we utilized the MELNA and State of Maine Board of Pesticide Control lists and sent notice via email to all licensed applicators in Cumberland County.
- We received reports from 36 businesses, which is 4 less than was received last year. 5 businesses that reported last year informed us they had no applications in Portland in 2023. There was 1 new reporter for 2023.

Businesses that submitted reports include:

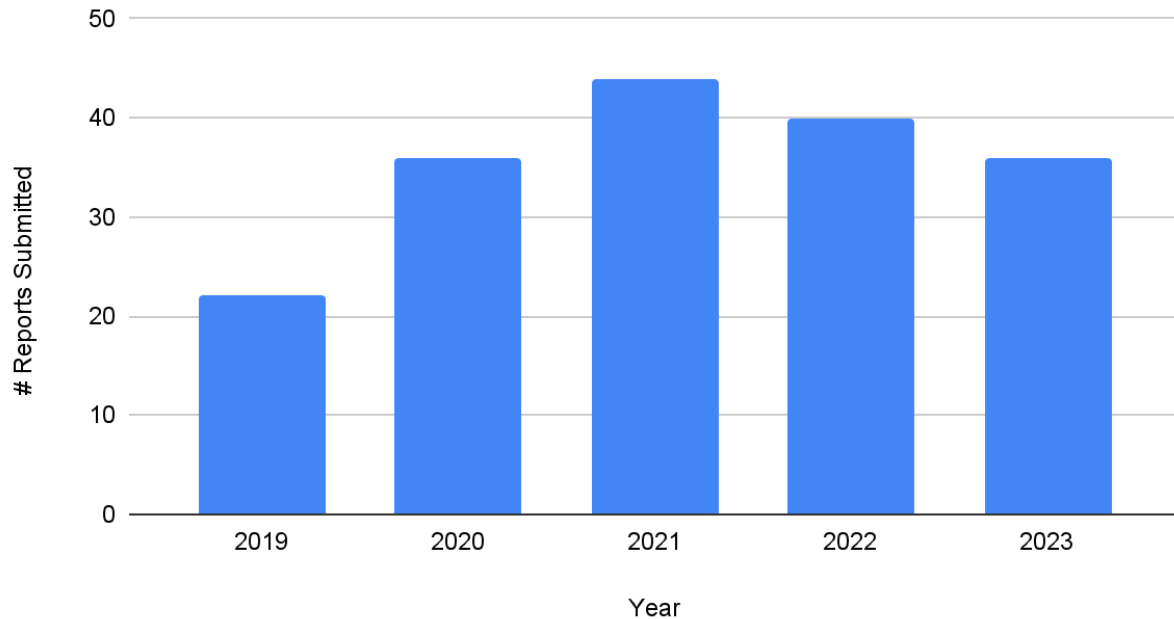
1. A1 Exterminators	14. Liberty Pest Control, Inc.	24. Organic First LLC
2. Ant Man Pest Control	15. Magic Carpet	25. Pest-End
3. Ants Etc Pest Control	Cleaning &	26. Prep-Clean
4. Atlantic Insect & Lawn Control	Restoration Inc	27. Protect Pest Services
5. Bartlett Tree Expert Co	16. Maine Pest	28. Rainbow International of Greater Portland
6. Big Blue Bug	Solutions	29. Riverside Golf Club
7. Bouchard Cleaning and Restoration	17. Maine Tick and Mosquito Control, LLC	30. Seabreeze Property Services
8. Bullseye Pest Services, LLC	18. Maine Verminator	31. Sterling Insect - Lawn Control Inc
9. Burnell Pest Services Inc	19. Mainely Grass Holding LLC	32. Superior Pest Control
10. Davey Tree Expert Company	20. Mainely Ticks	33. Terminix
11. Erlich Pest Solutions	21. MD Weaver Corporation	34. TruGreen
12. EZ Pest Solutions	22. Modern Pest Services	35. Turf Doctor Lawn & Pest Services
13. Green Pest Defense	23. Mosquito Squad of Southern Maine	36. Waltham Pest Services

Staff was pleased that these companies submitted reports detailing their pesticide applications during the calendar year 2023.

- *It is important to note that we do not know how many pest management and landscaping companies operate in Portland so we do not know how many firms are required to submit reports.*

City of Portland Commercial Applicator Annual Reporting Summary Data (2019 to 2023)

Reports Submitted



Portland Pesticide Annual Report Areas	2023	2022	2021	2020	2019
# of Pesticide Annual Reports Submitted	36	40	44	36	22
Resident Complaints (Portland SeeClickFix)	7	12	6	12	0
# of Waivers Submitted	0	0	1	1	2
# of Waivers Submitted Approved	0	0	0	0	0
# of Education and Outreach Efforts Held	8	5	2	4	7

Education and Outreach Efforts in 2023

- The Office hosted a landcare professionals workshop in February 2023 titled Healthy Soils and Happy Lawns: A Deep Dive into Organic Turfgrass and Lawn Care Practices. Lawn care professionals and lawn care managers were invited to this workshop to learn

how soil testing, proper irrigation, and proper use of organic fertilizers can create healthy soils that grow grass without the use of synthetic pesticides. The workshop was led by Jesse O'Brien, a practicing agronomist and sod expert, along with veteran Golf Course Superintendent, Brendan Parkhurst. Both have decades of practical experience cultivating high-quality turfgrass. Licensed applicators received one recertification credit for participation in this workshop.

- Sustainable Landcare Fair was held on September 9th, 2023 at the farmers market in Deering Oaks Park. The event saw many residents stop by to view educational materials about the Landcare Ordinance and Mow Tall Until Fall campaign presented by City staff and LMAC. Attendees were also able to learn from event partners such as Master Gardeners, Wild Seed Project, Eldredge Lumber, the Parks and Recreation Department, and State Entomologist Hillary Peterson.
- Sustainability Office staff launched an educational campaign "Mow Tall Until Fall" to educate about the importance of healthy soils creating happy lawns. This campaign included handing out yard signs at the farmers market, Wayside pop up picnic events, and at the Sustainable Landcare Fair. Additionally, all educational materials were also shared via a social media campaign.
- Sustainability Office staff launched a summer webinar series focused on sustainable landcare topics. Guest speakers from Maine Audubon to speak about creating Bird-Friendly Habitat in your Backyard, University of Maine's Cooperative Extension to speak about soil science and soil tests, and Wild Seed Project to speak about "building a biodiverse and climate-resilient yard". These events were well attended and reached over 200 individuals.
- Sustainability Office staff increased outreach to retailers by creating a "Pesticide and Fertilizer Retailer Guide" along with visiting local retailers to notify them of the Ordinance requirement to post signage near pesticides alerting customers of the Landcare Ordinance.
- The City of Portland Landcare website was updated with the new ordinance information and continues to be updated regularly by City staff. See the website at portlandmaine.gov/landcare

Waiver Requests

There were no waiver requests submitted in 2023.

Portland See-Click-Fix Resident Complaints on Pesticide Use

- The City of Portland relies on community-sourced reporting through the See-Click-Fix (SCF) platform to monitor compliance with the Landcare Ordinance. In 2023, residents filed seven SCF reports about potential Landcare Ordinance violations. Many of them note the lack of proper signage on applied lawns, specifically the lack of a chemical name and trade name as required by the ordinance.
- The Sustainability Office sent information about the ordinance to the owners of the properties identified by the See-Click-Fix report. Staff also included information about proper signage in our annual letter to applicators reminding them of the ordinance's

reporting requirements. Staff will continue to respond to resident reports and encourage residents to use the platform to share concerns they may have about compliance.

Summary

Portland's Landcare Ordinance charges the Landcare Management Advisory Committee (LMAC) with advising the Sustainability Coordinator and the Sustainability and Transportation Committee about implementation of the ordinance and recommended amendments.

- The LMAC proposes the following ordinance amendments in 2024:
 1. Changing the required soil test to a "standard soil test" offered by the University of Maine Cooperative Extension.
 2. Language added in regards to permitted fertilizer applications: "any single application of nitrogen may not exceed .5 pounds of nitrogen per 1000 sqft, and the annual aggregate total application of nitrogen may not exceed 1 lb per 1000 sqft."
 3. Soil tests can be done every three years.
 4. Application of organic fertilizer to gardens is permitted with a soil test highly recommended.
 5. Fertilization of woody plants and shrubs is permitted so long as fertilizer is injected to the root or applied within the drip edge of the plant and incorporated into the soil.
- The LMAC will continue to assist in implementing an ongoing education and outreach program in coordination with the Sustainability Office that will inform residents, property owners, and landscaping companies about the ordinance and ways to manage their property organically.

The LMAC appreciates the opportunity to share this report with the Sustainability and Transportation Committee.

Report Line Seq. Count	Company Name	Ownership	Target Site	Target Site (XREF For Reporting)	Pesticide Brand Name	EPA Reg #	Target Pest	Target Pest (XREF For Reporting)	Total Pounds Unlabeled Formulation	Total Gallons Unlabeled Formulation	Total Area Treated (Acres, Sq Ft, P Trees, Homes, etc)	Total Area Treated (Units)	Total Area Treated (Units XREF For Reporting)	Exempt or Non Exempt
1	AI Exterminators	Private	Structure	Pest	Adion Ant Gel	100-1498	Unspecified	Unspecified	0.00400		1.00	Homes	Buildings	
2	AI Exterminators	Private	Structure	Pest	Final BB	1245-85	Unspecified	Unspecified	1.60000		1.00	Buildings	Buildings	
3	AI Exterminators	Private	Structure	Pest	Chowhant FastCap	1021-2573	Unspecified	Unspecified		0.00400000	1.00	Buildings	Buildings	
4	AI Exterminators	Private	Structure	Pest	Terad 3 BLOC	1245-106	Unspecified	Unspecified	0.30000		2.00	Buildings	Buildings	
5	AI Exterminators	Private	Structure	Pest	Weatherhills XT	100-1095	Unspecified	Unspecified	0.45000		4.00	Buildings	Buildings	
6	Ant Man Pest Control	Homes	Building - Residential	Pest	Madforce Fleet Ant Gel Bat	430-1256	Unspecified	Unspecified		0.00170000	10.00	Homes	Buildings	
7	Ant Man Pest Control	Private	Homes	Building - Residential	Madforce F-C Ant Bat Station	430-1255	Arts	Arts	0.00001		0.00	Homes	Buildings	
8	Ant Man Pest Control	Private	Homes	Building - Residential	Adion Ant Gel	100-1498	Arts	Arts	0.0180000		0.00	Homes	Buildings	
9	Ant Man Pest Control	Private	Homes	Building - Residential	Taurus SC	5383-270	Unspecified	Unspecified		1.00000000	35.00	Buildings	Buildings	
10	Ant Man Pest Control	Private	Wasp Nests	Pest	270-3300	Unspecified	Unspecified	Wasp/Yellowjackets		1.00000000	11.00	Wasp Nests	Pests	
11	Ant Man Pest Control	Private	Structure	Pest	Control Box	12455-70	Residents	Residents	1.00000		10.00	Rail Burrows	Pests	
12	Arts Etc Pest Control	Private	Exterior Structure	Exterior	Taurus SC	5383-270	Arts	Arts	0.00011250		2.8750	Sq Ft	Sq Ft	
13	Atlantic Insect & Lawn Control	Private	Perimeter - Lawn	Perimeter	Tangle Tr. Granular	270-3100	Unspecified	Unspecified	27.60000		7.0000	Sq Ft	Buildings	
14	Atlantic Insect & Lawn Control	Private	Perimeter - Foundation	Perimeter	Bifen LT	5383-110	Unspecified	Unspecified		0.00000000	0.00	Homes	Buildings	
15	Barlett Tree Experts	Private	Trees	Tree/Shrub	M-Peds	7960-350	Unspecified	Unspecified		0.00181700	34.00	Trees	Trees	
16	Barlett Tree Experts	Private	Trees	Tree/Shrub	Phyton	86020-20	Unspecified	Unspecified		0.02181700	10.00	Acres	Acres	
17	Barlett Tree Experts	Private	Trees	Tree/Shrub	Arborvit	100-880	Unspecified	Unspecified		0.04210750	1.00	Trees	Trees	
18	Barlett Tree Experts	Private	Trees	Tree/Shrub	Badger X2	80089-10	Unspecified	Unspecified	8.40000		95.00	Trees	Trees	
19	Barlett Tree Experts	Private	Trees	Tree/Shrub	MacGrife	74779-1	Unspecified	Unspecified		0.00037332	10.00	Acres	Acres	
20	Barlett Tree Experts	Private	Trees	Tree/Shrub	Tangle Professional	270-3200	Unspecified	Unspecified		0.071420000	25.00	Acres	Acres	
21	Barlett Tree Experts	Private	Trees	Tree/Shrub	Triad T0	Exempt	Unspecified	Unspecified		0.18000000	18.00	Trees	Trees	
22	Barlett Tree Experts	Private	Trees	Tree/Shrub	Conserva SC	62719-290	Unspecified	Unspecified		0.00458750	4.00	Trees	Trees	
23	Barlett Tree Experts	Private	Trees	Tree/Shrub	Trimmed VSP	8033-96-270	Unspecified	Unspecified		0.00000	4.00	Trees	Trees	
24	Barlett Tree Experts	Private	Trees	Tree/Shrub	RTSA Horticulture Oil	74779-3	Unspecified	Unspecified		0.00000000	10.00	Acres	Acres	
25	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Adion Ant Gel	100-1498	Arts	Arts	0.00000000		unspecified	Homes	Buildings	
26	Big Blue Bug	Private	Interior	Interior	Agnora Zaps	490-531	Bedbugs	Bedbugs	0.12000000		8,730.00	Sq Ft	Sq Ft	
27	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	CB BG	270-3300	Unspecified	Unspecified		0.14000000		in/A	in/A	
28	Big Blue Bug	Private	Crack and Crevice-Interior	Crack and Crevice	Crossfire	1021-2780	Bedbugs	Bedbugs	0.12000000			in/A	in/A	
29	Big Blue Bug	Private	Spot	Spot	Agnathod	1001-80	Bedbugs	Bedbugs	0.23000000			in/A	in/A	
30	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Arion GC Dry Foamable Roach	490-290	Cockroaches	Cockroaches	0.21000			in/A	in/A	
31	Big Blue Bug	Private	Crack and Crevice & Wall Void	Crack and Crevice	270-3300 BG	270-3300 BG	Unspecified	Unspecified		0.18000000		in/A	in/A	
32	Big Blue Bug	Private	Roitent Bat Box	Pest	Control AL Weather Box	12455-70	Unspecified	Unspecified	16.00000			Exterior Stations	Stations	
33	Big Blue Bug	Private	Ground	Ground	Control Pellets	1245-85	Unspecified	Unspecified	0.00000			Rail Burrows	Pests	
34	Big Blue Bug	Private	Crack and Crevice-Interior	Crack and Crevice	Crossfire	1021-2780	Unspecified	Unspecified		0.01000000		Properties	Properties	
35	Big Blue Bug	Private	Crack and Crevice-Interior	Crack and Crevice	Crossfire Aerosol	1021-2778	Unspecified	Unspecified		0.23000000		Properties	Properties	
36	Big Blue Bug	Private	Crack and Crevice & Wall Void	Crack and Crevice	Delta Dust D	430-772	Unspecified	Unspecified	0.00000			Wall Voids	Wall Voids	
37	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Drone Dust	430-990	Unspecified	Unspecified	0.00000			Wall Voids	Wall Voids	
38	Big Blue Bug	Private	Roitent Bat Box	Pest	Control AL Weather Box	12455-80	Unspecified	Unspecified	0.00000			Exterior Stations	Stations	
39	Big Blue Bug	Private	Station	Pest	Final AL Weather Box	12455-80	Unspecified	Unspecified	212.00000			Exterior Stations	Stations	
40	Big Blue Bug	Private	Spot	Pest	Final White	7173-250	Unspecified	Unspecified	2.00000			Exterior Stations	Stations	
41	Big Blue Bug	Private	Crack and Crevice-Interior	Crack and Crevice	Permetal IGR	2724-100	Cockroach	Cockroach	8.00000000			Properties	Properties	
42	Big Blue Bug	Private	Perimeter - Foundation	Perimeter	Insect Perimeter Bat	FRA 2501 Product	Unspecified	Unspecified	1.37000		1,100.00	Sq Ft	Sq Ft	
43	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Madforce Carpenter Ant Gel	430-1256	Unspecified	Unspecified	0.00000000			Properties	Properties	
44	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Madforce Fleet Ant Gel Bat	430-1256	Unspecified	Unspecified	1.00000000			Properties	Properties	
45	Big Blue Bug	Private	Spot	Pest	Madforce Granular Fly Bat	430-1370	Unspecified	Unspecified	0.12000000			Properties	Properties	
46	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Madforce Impact Roach Gel Bat	430-1460	Unspecified	Unspecified	0.00000000			Properties	Properties	
47	Big Blue Bug	Private	Roitent	Pest	Madforce Impact Roach Gel Bat	430-1460	Unspecified	Unspecified	0.40000000			Properties	Properties	
48	Big Blue Bug	Private	Perimeter - Foundation	Perimeter	Nylon Granule	64450-5	Unspecified	Unspecified	0.00000			Properties	Properties	
49	Big Blue Bug	Private	Spot	Pest	Nyguard IGR	1021-1833	Unspecified	Unspecified	0.11000000			Properties	Properties	
50	Big Blue Bug	Private	Homes Yards	Building - Residential	Orangard	1021-2807	Unspecified	Unspecified	0.00000000		30,500.00	Sq Ft	Sq Ft	
51	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Phantom	01074-2	Unspecified	Unspecified	0.20000000			Properties	Properties	
52	Big Blue Bug	Private	Spot	Pest	PT Wasp Freeze II	490-500	Unspecified	Unspecified	0.11000000			Pests	Pests	
53	Big Blue Bug	Private	Crack and Crevice & Wall Void	Crack and Crevice	Silver S4	5383-320	Unspecified	Unspecified	0.00000000			Wall Voids	Wall Voids	
54	Big Blue Bug	Private	Homes Yards	Building - Residential	Suspect Polyzone	430-1514	Unspecified	Unspecified	0.00000000		8,140.00	Sq Ft	Sq Ft	
55	Big Blue Bug	Private	Homes Yards	Building - Residential	Tangle Professional	270-3200	Unspecified	Unspecified	0.00000000		4,000.00	Sq Ft	Sq Ft	
56	Big Blue Bug	Private	Perimeter - Foundation	Perimeter	Taurus SC	5383-270	Unspecified	Unspecified	0.20000000		44,000.00	Sq Ft	Sq Ft	
57	Big Blue Bug	Private	Perimeter - Foundation	Perimeter	Taurus SC	7960-210	Unspecified	Unspecified	0.00000000		17,620.00	Sq Ft	Sq Ft	
58	Big Blue Bug	Private	Crack and Crevice	Crack and Crevice	Verdelite Niro Roach Bat	1021-2780	Cockroach	Cockroach	2.00000000			Properties	Properties	
59	Boucard Cleaning & Restoration	Private	Building (Square Feet)	Building	Banfield Decon 30	84683-3-7477	Unspecified	Unspecified	4.00000000		1,567.69	Sq Ft	Sq Ft	
60	Bulhaye Pest Services, LLC	Private	Homes	Building - Residential	Adion Cockroach Gel	100-1498	Unspecified	Unspecified	0.30000		0.00	Homes	Buildings	
61	Bulhaye Pest Services, LLC	Private	Exterior	Exterior	Control AL Weather Box	1245-70	Unspecified	Unspecified	263.81000		200.00	Buildings	Buildings	
62	Bulhaye Pest Services, LLC	Private	Wall Voids	Wall Voids	Control Bat Bat	12455-140	Unspecified	Unspecified	2.30000		4.00	Homes	Buildings	
63	Bulhaye Pest Services, LLC	Private	Exterior	Exterior	Fastest AL Weather Box	12455-90	Unspecified	Unspecified	0.00000		10.00	Buildings	Buildings	
64	Bulhaye Pest Services, LLC	Private	Wall Voids	Wall Voids	Driflothers Sort Bat	7173-230	Unspecified	Unspecified	0.00000		1.00	Homes	Buildings	
65	Bulhaye Pest Services, LLC	Private	Wall Voids	Wall Voids	Drone Dust	430-990	Unspecified	Unspecified	0.00010		1.00	Buildings	Buildings	
66	Bulhaye Pest Services, LLC	Private	Perimeter - Lawn	Perimeter	Bifen LT	5383-110	Unspecified	Unspecified		2.68000000	121.00	Properties	Properties	
67	Bulhaye Pest Services, LLC	Private	Perimeter - Lawn	Perimeter	Cross Crack Plus 0.06	270-3200-10400	Unspecified	Unspecified	0.43000000		36.00	Properties	Properties	
68	Bulhaye Pest Services, LLC	Private	Interior	Interior	Bifen	894-210	Unspecified	Unspecified	0.00000000		4.00	Buildings	Buildings	
69	Bulhaye Pest Services, LLC	Private	Interior	Interior	in/A	Unspecified	Unspecified	Unspecified	2.50000000		4.00	Buildings	Buildings	
70	Bulhaye Pest Services, LLC	Private	Interior	Interior	Spectra 2 SC	81234-24-5383	Unspecified	Unspecified	0.00000000		10.00	Buildings	Buildings	
71	Bulhaye Pest Services, LLC	Private	Perimeter - Foundation	Perimeter	Suspect Polyzone	430-1514	Unspecified	Unspecified	0.23000000		10.00	Buildings	Buildings	
72	Bulhaye Pest Services, LLC	Private	Perimeter - Foundation	Perimeter	Taurus SC	5383-270	Unspecified	Unspecified	0.40000000		30.00	Buildings	Buildings	
73	Burnett Pest Services, Inc.	Private	Perimeter - Foundation	Perimeter	Taurus Fipronil	56383-270	Unspecified	Unspecified	1.70000000		0.00	Homes	Buildings	
74	EZ Pest Solutions	Private	Homes Yards	Building - Residential	Control AL Weather Box	12455-70	Unspecified	Unspecified	23.50000		7.00	Homes	Buildings	
75	EZ Pest Solutions	Private	Perimeter - Foundation	Perimeter	Taurus SC	5383-270	Unspecified	Unspecified	0.00000000		5,000.00	Sq Ft	Sq Ft	
76	EZ Pest Solutions	Private	Perimeter - Foundation	Perimeter	Bifen LT	5383-110	Unspecified	Unspecified		0.00120000	4,000.00	Sq Ft	Sq Ft	
77	EZ Pest Solutions	Private	Crack and Crevice	Crack and Crevice	Madforce Fleet Ant Gel Bat	430-1256	Unspecified	Unspecified	0.03125		4.00	Homes	Buildings	
78	EZ Pest Solutions	Private	Interior	Interior	Madforce F-C Ant Bat Station	430-1256	Unspecified	Unspecified	0.03000		4.00	Homes	Buildings	
79	EZ Pest Solutions	Private	Wasp Nests	Pest	PT Wasp Freeze	490-500	Unspecified	Unspecified		0.0234375	1.00	Homes	Buildings	
80	J.C. Ehrlich	Private	Station	Pest	Adion Ant Bat Aerosol	100-1498	Arts	Arts	0.00000			Homes	Unspecified	
81	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Adion Ant Gel	100-1498	Arts	Arts	0.00000			Unspecified	Unspecified	
82	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Adion Cockroach Gel Bat	490-501	Cockroach	Cockroach	2.00000			Unspecified	Unspecified	
83	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Adion Evulcon	100-1498	Cockroach	Cockroach	0.13000			Unspecified	Unspecified	
84	J.C. Ehrlich	Private	Spot	Pest	Agnathod	1001-80	Bedbugs	Bedbugs	12.87000000			Unspecified	Unspecified	
85	J.C. Ehrlich	Private	Crack and Crevice & Wall Void	Crack and Crevice	Crossfire	73070-3	Bedbugs	Bedbugs	2.40000			Unspecified	Unspecified	
86	J.C. Ehrlich	Private	Roitent Bat Box	Pest	Control AL Weather Box	12455-70	Residents	Residents	7.60000			Unspecified	Unspecified	
87	J.C. Ehrlich	Private	Crack and Crevice	Crack and Crevice	Crossfire	1021-2780	Bedbugs	Bedbugs	4.81000000			Unspecified	Unspecified	
88	J.C. Ehrlich	Private	Crack and Crevice & Wall Void	Crack and Crevice	Delta Dust D	430-772	Bedbugs	Bedbugs	5.53000			Unspecified	Unspecified	
89	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Drone Dust	270-990	Cockroach	Cockroach	1.11000000			Unspecified	Unspecified	
90	J.C. Ehrlich	Private	Crack and Crevice & Wall Void	Crack and Crevice	Drone Dust	430-990	Cockroach	Cockroach	1.00000			Unspecified	Unspecified	
91	J.C. Ehrlich	Private	Messallo	Pest	Evulcon EC	FRA 2501 Product	Arts	Arts	0.04000000			Unspecified	Unspecified	
92	J.C. Ehrlich	Private	Roitent Bat Box	Pest	Final AL Weather Box	12455-80	Residents	Residents	0.00000			Unspecified	Unspecified	
93	J.C. Ehrlich	Private	Roitent Bat Box	Pest	First Batite	7173-230	Residents	Residents	6.47000			Unspecified	Unspecified	
94	J.C. Ehrlich	Private	Roitent Bat Box	Pest	Generation Mini Block	7173-210	Residents	Residents	175.53000			Unspecified	Unspecified	
95	J.C. Ehrlich	Private	Roitent Bat Box	Pest	Generation Mini Block	7173-210	Residents	Residents	91.33000			Unspecified	Unspecified	
96	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Tangle	2724-100	Cockroach	Cockroach	0.07000000			Unspecified	Unspecified	
97	J.C. Ehrlich	Private	Spot	Pest	Control PointSource	2724-460	Cockroach	Cockroach	0.00000000			Unspecified	Unspecified	
98	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Magnetic Roach Bat	64452-2	Cockroach	Cockroach	11.38000			Unspecified	Unspecified	
99	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Madforce F-C Ant Gel	430-1256	Arts	Arts	0.00000			Unspecified	Unspecified	
100	J.C. Ehrlich	Private	Crack and Crevice-Interior	Crack and Crevice	Madforce F-C Magnetic Roach Gel	430-1256	Cockroach	Cockroach	0.10000			Unspecified	Unspecified	
1														

Report Line Seq. Count	Company Name	Ownership	Target Site	Target Site (XREF For Reporting)	Pesticide Brand Name	EPA Reg #	Target Pest	Target Pest (For Reporting)	Total Pounds Unlabeled Formulation	Total Gallons Unlabeled Formulation	Total Area Treated (Acres, Sq Ft, T, etc)	Total Area Treated (Units)	Total Area Treated (Units XREF For reporting)	Exempt or Non Exempt
116	Liberty Pest Control, Inc.	Private	Building (# of Buildings)	Building	Contract Meal Place Pacs	12455-75	Unspecified	Unspecified	0.37300		1.00	Buildings		
117	Liberty Pest Control, Inc.	Private	Homes/Villas	Building - Residential	Cross Check Plus 0.06	273-3026-10404	Unspecified	Unspecified	0.10893980		13,900.00	Sq Ft	Sq Ft	
118	Liberty Pest Control, Inc.	Private	Building (# of Buildings)	Building	First Strike	7173-228	Unspecified	Unspecified	0.52000		2.00	Buildings		
119	Liberty Pest Control, Inc.	Private	Building (# of Buildings)	Building	Generation Mite Block	7173-218	Unspecified	Unspecified	18.81250		14.00	Homes		
120	Major Carpet Cleaning & Restoration	Private	Interior	Interior	Medifloam	70385-1	Unspecified	Unspecified			4,684.91	Sq Ft	Sq Ft	
121	Maia Pest Solutions	Private	Building (# of Buildings)	Building	Alpine WSP	499-521	Unspecified	Unspecified	4.16000		25.00	Properties		
122	Maia Pest Solutions	Private	Interior	Interior	Bifen IT	53853-119	Unspecified	Unspecified		0.43730000	0.00	Properties		
123	Maia Pest Solutions	Private	Interior	Interior	Crossfire	1021-2788	Unspecified	Unspecified		0.25300000	0.00	Properties		
124	Maia Pest Solutions	Private	Exterior Structure	Exterior	Essential UC3	9A-2503(L) Emulsi	Unspecified	Unspecified		0.25700000	0.00	Properties		
125	Maia Pest Solutions	Private	Station	Post	Final All Weather Box	12455-88	Unspecified	Unspecified	58.31250		0.00	Properties		
126	Maia Pest Solutions	Private	Station	Post	Rescue Soft Ball	7173-297	Unspecified	Unspecified	2.64500		0.00	Properties		
127	Maia Pest Solutions	Private	Interior	Interior	Spectra 2 SC	91234-24-53853	Unspecified	Unspecified	0.46000000		50.00	Properties		
128	Maia Pest Solutions	Private	Interior	Interior	Tekko Pro VGR	53853-200	Unspecified	Unspecified		0.43730000	0.00	Properties		
129	Maia Tick and Mosquito Control, LLC	Private	Perimeter - Lawn	Perimeter	Essential UC3	9A-2503(L) Emulsi	Unspecified	Unspecified		4.20000000	804,000.00	Sq Ft	Sq Ft	
130	Maia Verminator LLC	Private	Homes	Building - Residential	Contract Block	12455-75	Unspecified	Unspecified			12.00	Homes		
131	Maia Verminator LLC	Private	Homes/Villas	Building - Residential	Tallstar	273-2142	Unspecified	Unspecified	0.36000000		10.00	Homes		
132	Maia Grass Heding LLC	Private	Biting Fly	Post	Tallstar	273-2142	Unspecified	Unspecified			10.00	Acres		
133	MD Weaver Corporation	Private	Interior	Interior	Advison Ant Ball Areas	100-1498	Arts	Arts	0.13100		0.00	Properties		
134	MD Weaver Corporation	Private	Building (# of Buildings)	Building	Advison Ant Gel	100-1498	Arts	Arts	2.74200		89.00	Properties		
135	MD Weaver Corporation	Private	Interior	Interior	Advison Cockroach Gel	100-1498	Cockroach	Cockroach	3.76000		73.00	Properties		
136	MD Weaver Corporation	Private	Interior	Interior	Alpine Aerosol	499-531	Flea	Cockroach	4.43800		18.00	Properties		
137	MD Weaver Corporation	Private	Interior	Interior	Apogee	1001-61	Bedbugs	Bedbugs		0.04700000	2.00	Properties		
138	MD Weaver Corporation	Private	Interior	Interior	PT Avel Dry Flowable	499-296	Cockroach	Cockroach	0.90200		10.00	Properties		
139	MD Weaver Corporation	Private	Interior	Interior	Bedlam Insecticide	1021-1187	Bedbugs	Bedbugs	18.68800		30.00	Properties		
140	MD Weaver Corporation	Private	Interior	Interior	Bedlam Plus	1021-2589	Bedbugs	Bedbugs	44.90000		70.00	Properties		
141	MD Weaver Corporation	Private	Exterior	Exterior	Bifen IT	53853-119	Mosquitoes	Mosquitoes		0.20200000	0.00	Properties		
142	MD Weaver Corporation	Private	Interior	Interior	Crossfire	73079-4	Cockroach	Cockroach	23.94100		198.00	Properties		
143	MD Weaver Corporation	Private	Interior	Interior	Crossfire	73079-12	Bedbugs	Bedbugs	5.82000		132.00	Properties		
144	MD Weaver Corporation	Private	Station	Post	Contract ALL Weather Box	12455-75	Rodents	Rodents	0.98800		2.00	Properties		
145	MD Weaver Corporation	Private	Perimeter	Perimeter	Ultara Cocking Powder	12455-88	Rodents	Rodents	1.45800		14.00	Properties		
146	MD Weaver Corporation	Private	Bait Burrows	Perimeter	Ultara EC	9A-2503(L) Product	Arts	Arts	1.08800000		18.00	Properties		
147	MD Weaver Corporation	Private	Bait Burrows	Perimeter	Fasttrak Pellets	12455-137	Rodents	Rodents	23.31300		50.00	Properties		
148	MD Weaver Corporation	Private	Wall Voids	Wall Void	Fast Trax Place Packs	87235-26889	Rodents	Rodents	1.29900		0.00	Properties		
149	MD Weaver Corporation	Private	Station	Station	Fasttrak All Weather Box	12455-88	Rodents	Rodents	26.18600		298.00	Properties		
150	MD Weaver Corporation	Private	Station	Post	Fasttrak Soft Ball	12455-148	Rodents	Rodents	0.87900		8.00	Properties		
151	MD Weaver Corporation	Private	Station	Post	Final All Weather Box	12455-88	Rodents	Rodents	0.75400		2.00	Properties		
152	MD Weaver Corporation	Private	Post Void	Post Void	First Strike	7173-228	Rodents	Rodents	3.26000		2.00	Properties		
153	MD Weaver Corporation	Private	Station	Post	Fasttrak Soft Ball	7173-308	Rodents	Rodents	17.90300		43.00	Properties		
154	MD Weaver Corporation	Private	Interior	Interior	Genitol Aerosol	2724-484	Cockroach	Cockroach	0.03100		1.00	Properties		
155	MD Weaver Corporation	Private	Interior	Interior	Genitol PointSource	2724-484	Cockroach	Cockroach	0.00200		0.00	Properties		
156	MD Weaver Corporation	Private	Exterior	Exterior	Insect 10	73079-4	Arts	Arts	201.37500		55.00	Properties		
157	MD Weaver Corporation	Private	Exterior	Exterior	Insect Fine G-46	73079-2	Arts	Arts	3.43800		3.00	Properties		
158	MD Weaver Corporation	Private	Interior	Interior	Insect Gold Cockroach Gel	73079-10	Cockroach	Cockroach	0.26900		3.00	Properties		
159	MD Weaver Corporation	Private	Building (# of Buildings)	Building	Madrox Cockroach Ant Gel	430-1296	Arts	Arts	1.30200		28.00	Properties		
160	MD Weaver Corporation	Private	Interior	Interior	Madrox F-0 Select Roach Gel	430-1460	Cockroach	Cockroach	0.68700		9.00	Properties		
161	MD Weaver Corporation	Private	Building (# of Buildings)	Building	Madrox Fleet Ant Gel Ball	430-1296	Arts	Arts	0.45300		11.00	Properties		
162	MD Weaver Corporation	Private	Interior	Interior	Nitor D	84459-1	Flea	Cockroach	0.03100		1.00	Properties		
163	MD Weaver Corporation	Private	Building (# of Buildings)	Building	PT Cockroach Insecticide	100-1298	Cockroach	Cockroach	1.09600		2.00	Properties		
164	MD Weaver Corporation	Private	Interior	Interior	PT Aqueous Pressurized Fly Ball	119052	Flea	Cockroach	0.62000		3.00	Properties		
165	MD Weaver Corporation	Private	Station	Post	Rapid Bat Dots	Rap Bat Dots	Rodents	Rodents	27.02400		176.00	Properties		
166	MD Weaver Corporation	Private	Bait Burrows	Perimeter	Ultara Cocking Powder White	61173-1	Rodents	Rodents	1.57000		27.00	Properties		
167	MD Weaver Corporation	Private	Wasp Nests	Post	Wasp 1% Dust	430-1372	Wasp	Wasp/Yellowjacket	1.76900		17.00	Properties		
168	MD Weaver Corporation	Private	Exterior	Exterior	Wasprior SC	7969-210	Arts	Arts	0.24400000		70.00	Properties		
169	MD Weaver Corporation	Private	Building (# of Buildings)	Building	Tempstop GGR	8533-86-270	Bedbugs	Bedbugs	0.18400		45.00	Properties		
170	MD Weaver Corporation	Private	Building (# of Buildings)	Building	Ultara Plus IGR	499-400-40	Flea	Flea	0.00000		0.00	Properties		
171	MD Weaver Corporation	Private	Interior	Interior	Vendetta Nitor Roach Ball	1021-2788	Cockroach	Cockroach	1.82000		34.00	Properties		
172	MD Weaver Corporation	Private	Interior	Interior	Web Out	Emerg Spiders	Spiders	Spiders	0.12500		1.00	Properties		
173	Modern Pest Services	Private	Structure	Post	Advison CA Ball	499-378	Unspecified	Unspecified	0.53900000		1.00	Properties		
174	Modern Pest Services	Private	Structure	Post	Advison Fire Ant Ball	100-1481	Unspecified	Unspecified	7.24000		7.00	Properties		
175	Modern Pest Services	Private	Structure	Post	Demand CS	278-9554	Unspecified	Unspecified	6.89000000		1,380.00	Properties		
176	Modern Pest Services	Private	Structure	Post	CS BG	278-2393	Unspecified	Unspecified	0.30000		1.00	Properties		
177	Modern Pest Services	Private	Structure	Post	CS Bifen P/L	53853-124	Unspecified	Unspecified	6.10000		2.00	Properties		
178	Modern Pest Services	Private	Structure	Post	Esco Vln EC	Emerg	Unspecified	Unspecified	0.10000000		0.00	Properties		
179	Modern Pest Services	Private	Structure	Post	Esco Via MT	Emerg	Unspecified	Unspecified	0.05000000		0.00	Properties		
180	Modern Pest Services	Private	Structure	Post	Essential UC3	9A-2503(L) Emulsi	Unspecified	Unspecified	1.80000000		10.00	Properties		
181	Modern Pest Services	Private	Structure	Post	Insect 10	73079-4	Unspecified	Unspecified	278.90000000		333.00	Properties		
182	Modern Pest Services	Private	Structure	Post	Masterline B Maxx	273-3026-7248	Unspecified	Unspecified	0.03000000		2.00	Properties		
183	Modern Pest Services	Private	Structure	Post	Masterline Bites	73148-1	Unspecified	Unspecified	0.00100000		1.00	Properties		
184	Modern Pest Services	Private	Structure	Post	Nitor Organic	84459-1	Unspecified	Unspecified	0.18700000		0.00	Properties		
185	Modern Pest Services	Private	Structure	Post	Phantom II	67187-4	Unspecified	Unspecified	0.12500000		1.00	Properties		
186	Modern Pest Services	Private	Structure	Post	Taurus SC	53853-279	Unspecified	Unspecified	0.02000000		130.00	Properties		
187	Modern Pest Services	Private	Structure	Post	Tempstop FX	430-1544	Unspecified	Unspecified	0.00400000		0.00	Properties		
188	Mosquito Squad of Southern Maine	Private	Perimeter - Foliage	Perimeter	Bifen IT	53853-119	Mosquitoes	Mosquitoes	0.328125		14.00	Acres	Acres	
189	Mosquito Squad of Southern Maine	Private	Perimeter - Foliage	Perimeter	Fendona CS	499-570	Mosquitoes	Mosquitoes	0.328125		14.00	Acres	Acres	
190	Mosquito Squad of Southern Maine	Private	Perimeter - Foliage	Perimeter	Mosquito Free	Emerg	Mosquitoes	Mosquitoes	0.018125		10.00	Acres	Acres	
191	Organic First LLC - Haddock Field	Private	Turf	Turf	Grass Specialty Insecticide	62719-742	Insects	Insects	400.00000		2.00	Acres	Acres	
192	Organic First LLC - Haddock Field	Private	Turf	Turf	G-0-7 Acelepryn	100-1492-62287	Insects	Insects	400.00000		2.00	Acres	Acres	
193	Organic First LLC - Haddock Field	Private	Turf	Turf	Tile White	52287-25	Fungus	Fungus	10.00000000		2.00	Acres	Acres	
194	Organic First LLC - Haddock Field	Private	Turf	Turf	Wetone	7969-404	Fungus	Fungus	0.80000000		0.00	Acres	Acres	
195	Organic First LLC - Haddock Field	Private	Turf	Turf	Xenomer	42750-115-74778	Fungus	Fungus	0.20000000		2.00	Acres	Acres	
196	Organic First LLC - Haddock Field	Private	Turf	Turf	Yonstar	100-1221	Fungus	Fungus	0.00000000		2.00	Acres	Acres	
197	Maindy Ticks	Private	Perimeter - Residential	Perimeter	Cross Check Plus 0.06	273-3026-10404	Mosquitoes	Mosquitoes	1.50000		0.00	Sq Ft	Sq Ft	
198	Peapack-End Inc	Private	Bait Burrows	Perimeter	Final All Weather Box	12455-88	Rodents	Rodents	1.00000		800.00	Linear Ft	Linear Ft	
199	Prep-Clean	Private	Interior	Interior	Suspend Polyzone	430-1514	Unspecified	Unspecified	0.10000000		70.00	Units	Units	
200	Prep-Clean	Private	Interior	Interior	Exterior	84459-1	Unspecified	Unspecified	0.37500000		40.00	Units	Units	
201	Prep-Clean	Private	Interior	Interior	PT 566 Plus XLO Aerosol	499-500	Unspecified	Unspecified	4.00000		30.00	Units	Units	
202	Prep-Clean	Private	Interior	Interior	Tempstop FX	430-1544	Unspecified	Unspecified	0.10000000		40.00	Units	Units	
203	Prep-Clean	Private	Interior	Interior	Tekstop Zinc	9123-24-53853	Unspecified	Unspecified	0.10000000		60.00	Units	Units	
204	Prep-Clean	Private	Interior	Interior	Tempstop Aerosol	2724-484	Unspecified	Unspecified	3.00000		60.00	Units	Units	
205	Prep-Clean	Private	Exterior	Exterior	Contract Block	12455-75	Unspecified	Unspecified	18.00000		10.00	Units	Units	
206	Prep-Clean	Private	Exterior	Exterior	Final All Weather Box	12455-88	Unspecified	Unspecified	20.00000		10.00	Units	Units	
207	Prep-Clean	Private	Interior	Interior	Ultara Cockroach Gel	100-1498	Unspecified	Unspecified	1.21200		112.00	Units	Units	
208	Prep-Clean	Private	Interior	Interior	Vendetta Cockroach Gel Plus	1021-2585	Unspecified	Unspecified	1.09000		112.00	Units	Units	
209	Prep-Clean	Private	Interior	Interior	Starfax	387-15	Unspecified	Unspecified	8.00000000		160.00	Units	Units	
210	Prep-Clean	Private	Interior	Interior	Delta Dust D	430-772	Unspecified	Unspecified	0.12000		30.00	Units	Units	
211	Prep-Clean	Private	Interior	Interior	Advison Ant Gel	100-1498	Unspecified	Unspecified	0.26000		11.00	Units	Units	
212	Protect Pest Services	Private	Station	Post	Contract Block	12455-75	Unspecified	Unspecified	2.00000		0.00	Buildings	Buildings	
213	Rainbow International of Greater Portland	Private	Unspecified	Unspecified	Bonafide Decon 30	84683-3-74771	Unspecified	Unspecified	2.89281250		3,450.00	Sq Ft	Sq Ft	
214	Rainbow International of Greater Portland	Private	Unspecified	Unspecified	MAR	8696-333	Unspecified	Unspecified	0.18000000		400.00	Sq Ft	Sq Ft	
215	Rainbow International of Greater Portland	Private	Unspecified	Unspecified	Emerg	Phantom I	Unspecified	Unspecified	1.00000000		1,000.00	Sq Ft	Sq Ft	
216	Rainbow International of Greater Portland	Private	Unspecified	Unspecified	PHS Post	119041	Unspecified	Unspecified	1.14000000		680.00	Sq Ft	Sq Ft	
217	Rainbow International of Greater Portland	Private	Unspecified	Unspecified	PHS Pre	119052	Unspecified	Unspecified	0.10000000		1,200.00	Sq Ft		

Report Line Seq. Count	Company Name	Ownership	Target Site	Target Site (XREF For Reporting)	Pesticide Brand Name	EPA Reg #	Target Pest	Target Pest (XREF For Reporting)	Total Pounds (Unlabeled Formulation)	Total Gallons (Unlabeled Formulation)	Total Area Treated (Acres, Sq Ft, P Treat, Homes, etc)	Total Area Treated (Units) (XREF For Reporting)	Exempt or Non Exempt
232	Riverside Golf Course	Private	Golf Course	Ground	Acedrygn Insecticide	100-1489	Unspecified	Unspecified	0.06300000	46.25	Acres		
233	Riverside Golf Course	Private	Golf Course	Ground	Dimethion 2EW	92719-542	Unspecified	Unspecified	1.70000000	9.00	Acres		
234	Riverside Golf Course	Private	Golf Course	Ground	Neem	7689-804	Unspecified	Unspecified	13.80000000	26.10	Acres		
235	Riverside Golf Course	Private	Golf Course	Ground	Neem Intrinsic Brand Fungicide	7689-400	Unspecified	Unspecified	1.70000000	6.90	Acres		
236	Riverside Golf Course	Private	Golf Course	Ground	Serene Fungicide	71612-25-100	Unspecified	Unspecified	4.10000000	26.15	Acres		
237	Riverside Golf Course	Private	Golf Course	Ground	White Professional	278-3208	Unspecified	Unspecified	0.78000000	3.20	Acres		
238	Riverside Golf Course	Private	Golf Course	Ground	Lanox Fungicide	7689-355	Unspecified	Unspecified	1.20000000	6.05	Acres		
239	Riverside Golf Course	Private	Golf Course	Ground	Kempler Fungicide	42750-115-74770	Unspecified	Unspecified	0.60000000	7.80	Acres		
240	Riverside Golf Course	Private	Golf Course	Ground	Natria Fungicide	100-1334	Unspecified	Unspecified	8.20000000	9.80	Acres		
241	Riverside Golf Course	Private	Golf Course	Ground	Quail Fly Tobacco/Nicotine Fungicide	6602-113	Unspecified	Unspecified	11.80000000	33.70	Acres		
242	Riverside Golf Course	Private	Golf Course	Ground	Chemical Source Tobacco/Nicotine 3.6 Sulfate	89442-3	Unspecified	Unspecified	12.00000000	9.20	Acres		
243	Seabreeze Property Services	Private	Building (Square Feet)	Building	Orbiton Pro	228-743	Phytophthora	Plants	0.03071	0.15000	Sq Ft		
244	Sterling Insect - Lawn Control Inc.	Private	Perimeter - Foundation	Perimeter	Whisper	1021-2099	Unspecified	Unspecified	7.00000	3.00	Acres		
245	Sterling Insect - Lawn Control Inc.	Private	Wasp Nests	Pest	Whisper Wasp Freeze	499-550	Unspecified	Unspecified	0.07000000	2.00	Wasp Nests		
246	Sterling Insect - Lawn Control Inc.	Private	Mosquito	Pest	Bifenxpro 18.7.890	53863-124	Unspecified	Unspecified	0.42000000	4.00	Acres		
247	Sterling Insect - Lawn Control Inc.	Private	Perimeter - Lawn	Perimeter	Tallmark PL Granular	273-310	Unspecified	Unspecified	163.00000	1.83	Acres		
248	Sterling Insect - Lawn Control Inc.	Private	Perimeter - Lawn	Perimeter	Grub Gone	893474-2	Unspecified	Unspecified	100.00000	1.30	Acres		
249	Superior Pest Service	Private	Building (# of Buildings)	Building	Apothrid	1001-91	Bedbugs	Bedbugs	0.02000000	3.00	Buildings		
250	Superior Pest Service	Private	Building (# of Buildings)	Building	Avent DF Fly Fleasheet Roach	499-296	Cockroach	Cockroach	0.16000	1.00	Buildings		
251	Superior Pest Service	Private	Building (# of Buildings)	Building	Advoan Ant Gel	100-1489	Ants	Ants	0.00800	1.00	Buildings		
252	Superior Pest Service	Private	Building (# of Buildings)	Building	CB-80	278-3393	Insects	Insects	0.02000000	1.00	Buildings		
253	Superior Pest Service	Private	Building (# of Buildings)	Building	Ormet	73079-10	Bedbugs	Bedbugs	0.40000	2.00	Buildings		
254	Superior Pest Service	Private	Building (# of Buildings)	Building	Contract ALL Weather Box	124655-75	Rodents	Rodents	15.00000	7.00	Buildings		
255	Superior Pest Service	Private	Building (# of Buildings)	Building	Grossite Aerosol	1021-2778	Bedbugs	Bedbugs	0.13000000	1.00	Buildings		
256	Superior Pest Service	Private	Building (# of Buildings)	Building	Delta Dust D	430-772	Insects	Insects	0.05000	1.00	Buildings		
257	Superior Pest Service	Private	Building (# of Buildings)	Building	Power NCT	53863-449	Cockroach	Cockroach	0.06000	1.00	Buildings		
258	Superior Pest Service	Private	Building (# of Buildings)	Building	Genitol PointSource	2724-489	Cockroach	Cockroach	0.03000000	1.00	Buildings		
259	Superior Pest Service	Private	Building (# of Buildings)	Building	Insect Perimeter Bait	PR 2500 Product	Ants	Ants	8.13000	3.00	Buildings		
260	Superior Pest Service	Private	Building (# of Buildings)	Building	Martens Fast Act Gel Bait	430-1286	Ants	Ants	0.52000	4.00	Buildings		
261	Superior Pest Service	Private	Building (# of Buildings)	Building	Martens FC Magnum Roach Gel	430-1290	Cockroach	Cockroach	0.61000	1.00	Buildings		
262	Superior Pest Service	Private	Building (# of Buildings)	Building	Martens Insect Roach Gel	430-1331	Cockroach	Cockroach	0.60000	1.00	Buildings		
263	Superior Pest Service	Private	Building (# of Buildings)	Building	Verdella Nibro	1021-2593	Cockroach	Cockroach	0.72000	1.00	Buildings		
264	Superior Pest Service	Private	Building (# of Buildings)	Building	Neon Granular	64655-5	Ants	Ants	1.20000	3.00	Buildings		
265	Superior Pest Service	Private	Building (# of Buildings)	Building	Out/Gel Ant Gel	100-1260-402	Ants	Ants	0.00000	1.00	Buildings		
266	Superior Pest Service	Private	Building (# of Buildings)	Building	PT Wasp Freeze	499-550	Insects	Insects	0.01100000	2.00	Buildings		
267	Superior Pest Service	Private	Building (# of Buildings)	Building	Tarmin SC	5289-279	Bedbugs	Bedbugs	0.00000000	3.00	Buildings		
268	Superior Pest Service	Private	Building (# of Buildings)	Building	Tempra FX	430-1544	Ants	Ants	0.16000000	1.00	Buildings		
269	Superior Pest Service	Private	Building (# of Buildings)	Building	Tulle Dust	70051-2-59807	Insects	Insects	0.41000	6.00	Buildings		
270	Superior Pest Service	Private	Building (# of Buildings)	Building	Vector Gold	7690-26	Mosquitoes	Mosquitoes	8.50000000	3,176.495-00	Sq Ft		
271	Superior Pest Service	Private	Building (# of Buildings)	Building	Vector Gold	7690-26	Cockroach	Cockroach	3.00	Buildings			
272	Superior Pest Service	Private	Building (# of Buildings)	Building	Whiston TC Fleasheet	548-520	Mosquitoes	Mosquitoes	2.00000000	18.40	Acres		
273	The Dawes Tree Expert Company	Private	Blow Fly	Pest	Blow Fly	53863-110	Unspecified	Unspecified	1.04000000	3.07	Acres		
274	The Dawes Tree Expert Company	Private	Onychium Tree & Shrubs	Tree/Shrub	Onychium Tree	87702-2-67698	Unspecified	Unspecified	0.76000000	14.00	Trees		
275	The Dawes Tree Expert Company	Private	Turf	Turf	Fiesta	87702-26	Unspecified	Unspecified	3.80000000	1.66	Acres		
276	The Dawes Tree Expert Company	Private	Right of Way	Ground	Frothing	87702-8-87869	Unspecified	Unspecified	0.07000000	0.03	Acres		
277	The Dawes Tree Expert Company	Private	Turf	Turf	Grub Gone	89347-4	Unspecified	Unspecified	899.00000	9.48	Acres		
278	The Dawes Tree Expert Company	Private	Ornamental Trees & Shrubs	Tree/Shrub	Unlabeled 2F	89442-3	Unspecified	Unspecified	1.78000000	96.00	Trees		
279	The Dawes Tree Expert Company	Private	Ornamental Trees & Shrubs	Tree/Shrub	Pure Spray Green	69526-3	Unspecified	Unspecified	3.90000000	154.00	Trees		
280	The Dawes Tree Expert Company	Private	Ornamental Trees & Shrubs	Tree/Shrub	Safari 20 SG	86203-11-06300	Unspecified	Unspecified	12.21000	60.00	Trees		
281	The Dawes Tree Expert Company	Private	Ornamental Trees & Shrubs	Tree/Shrub	Tree Gel	70051-2-67698	Unspecified	Unspecified	4.10000000	71.00	Trees		
282	TruGreen	Private	Ornamental Trees & Shrubs	Tree/Shrub	Austin D	70051-6-59807	Unspecified	Unspecified	1.14000000	161.421-00	Sq Ft		
283	TruGreen	Private	Ornamental Trees & Shrubs	Tree/Shrub	Mosquito Free	Emeral	Mosquitoes	Mosquitoes	1.17200000	491.431-00	Sq Ft		
284	TruGreen	Private	Ornamental Trees & Shrubs	Tree/Shrub	Orin Supreme Spray	5982-366	Unspecified	Unspecified	12.48000000	85.112-00	Sq Ft		
285	TruGreen	Private	Ornamental Trees & Shrubs	Tree/Shrub	White Professional	278-3208	Unspecified	Unspecified	7.20000000	1,068.868-00	Sq Ft		
286	Turf Doctor Lawn & Pest Services	Private	Building (# of Buildings)	Building	Advoan Ant Gel	100-1489	Unspecified	Unspecified	0.0089471871	28.00	Spots		
287	Turf Doctor Lawn & Pest Services	Private	Ground	Ground	Avaron Weed Killer	80053-3	Unspecified	Unspecified	8.01000000	59.000-00	Sq Ft		
288	Turf Doctor Lawn & Pest Services	Private	Ornamental Trees & Shrubs	Tree/Shrub	Quail Pro Fleasheet 17.7 8F	6602-113	Unspecified	Unspecified	0.30000000	64.000-00	Sq Ft		
289	Turf Doctor Lawn & Pest Services	Private	Exterior	Exterior	Bsect L	34704-955	Unspecified	Unspecified	0.00000000	n/a			
290	Turf Doctor Lawn & Pest Services	Private	Exterior	Exterior	Delta Dust D	430-772	Unspecified	Unspecified	0.03803453	142.50	Sq Ft		
291	Turf Doctor Lawn & Pest Services	Private	Building (Gleams Drift)	Building	Eco Via MT	Emeral	Unspecified	Unspecified	4.10000000	104.830-00	Sq Ft		
292	Turf Doctor Lawn & Pest Services	Private	Ornamental Trees & Shrubs	Tree/Shrub	First BB	124655-80	Unspecified	Unspecified	0.1102311311	741.00	Bricks		
293	Turf Doctor Lawn & Pest Services	Private	Exterior	Exterior	Homes/Plata	87702-54-70051	Unspecified	Unspecified	7.00000000	42.857-00	Sq Ft		
294	Turf Doctor Lawn & Pest Services	Private	Ground	Ground	Insect 10	73079-10	Unspecified	Unspecified	2.25000000	2,250.00	Sq Ft		
295	Turf Doctor Lawn & Pest Services	Private	Perimeter - Residential	Perimeter	Martens FC Ant Bait Station	430-1290	Ants	Ants	0.00000000	1.00	Units		
296	Turf Doctor Lawn & Pest Services	Private	Homes	Building - Residential	Mimoch green pro weed control	87863-3-90	Unspecified	Unspecified	0.125	1,000.00	Sq Ft		
297	Turf Doctor Lawn & Pest Services	Private	Ground	Ground	Nugard IGR	1021-1830	Unspecified	Unspecified	0.11903038773	18,000.00	Sq Ft		
298	Turf Doctor Lawn & Pest Services	Private	Perimeter - Lawn	Perimeter	Tempra SC	5289-279	Unspecified	Unspecified	0.00210717	300.00	Sq Ft		
299	Turf Doctor Lawn & Pest Services	Private	Interior	Interior	White Professional	278-3208	Unspecified	Unspecified	1.84000000	1,874.000-00	Sq Ft		
300	Turf Doctor Lawn & Pest Services	Private	Homes/Yards	Building - Residential	Tallmark	12465-101	Unspecified	Unspecified	1.60000	7.00	Spots		
301	Turf Doctor Lawn & Pest Services	Private	Perimeter - Residential	Perimeter	Tempra SC	7690-210	Unspecified	Unspecified	2.42000000	3,698.00	Sq Ft		
302	Turf Doctor Lawn & Pest Services	Private	Ornamental Trees & Shrubs	Tree/Shrub	Unlabeled 2F	7690-26	Unspecified	Unspecified	3.10000000	424.000-00	Sq Ft		
303	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	n/a	Unspecified	Unspecified	0.12000		Properties			
304	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Advantage Cockroach Gel Bait	499-507	Unspecified	Unspecified	0.15000		Properties		
305	Waltham Pest Services	Private	Unspecified	Unspecified	Advoan Ant Bait Areas	100-1489	Unspecified	Unspecified	0.00000		Properties		
306	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Advoan Ant Gel	100-1489	Unspecified	Unspecified	4.80000		Properties		
307	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Advoan Evulution	100-1484	Unspecified	Unspecified	0.65000		Properties		
308	Waltham Pest Services	Private	Unspecified	Unspecified	Advoan Cockroach Bait Areas	100-1489	Unspecified	Unspecified	0.01000		Properties		
309	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	n/a	Unspecified	Unspecified	0.00010000		Properties			
310	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	PT Alpine Presaturated Fly Bait	119053	Unspecified	Unspecified	0.02000000		Properties		
311	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Alpine Flies	499-531	Unspecified	Unspecified	1.80000000		Properties		
312	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Alpine Cockroach Gel Bait	499-531	Unspecified	Unspecified	0.60000		Properties		
313	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Alpine WSS	499-531	Unspecified	Unspecified	14.80000		Properties		
314	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	PT Avert Dy Fleasheet	499-294	Unspecified	Unspecified	1.00000		Properties		
315	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Baiter Plus	1021-2599	Unspecified	Unspecified	1.10000000		Properties		
316	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	CB-80	278-3393	Unspecified	Unspecified	0.07000000		Properties		
317	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Ormet	73079-10	Unspecified	Unspecified	1.10000		Properties		
318	Waltham Pest Services	Private	Roitent Bat Box	Pest	Contract ALL Weather Box	12465-75	Unspecified	Unspecified	167.40000		Properties		
319	Waltham Pest Services	Private	Roitent Bat Box	Pest	Contract Fleasheet	12465-48	Unspecified	Unspecified	1.00000		Properties		
320	Waltham Pest Services	Private	Roitent Bat Box	Pest	Contract with Lumitrac	12465-135	Unspecified	Unspecified	385.40000		Properties		
321	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Grossite	1021-2788	Unspecified	Unspecified	0.40000000		Properties		
322	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	n/a	Unspecified	Unspecified	Unspecified	0.02000000		Properties		
323	Waltham Pest Services	Private	Unspecified	Unspecified	n/a	Unspecified	Unspecified	0.18000		Properties			
324	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Euxler	89659-41	Unspecified	Unspecified	0.02000		Properties		
325	Waltham Pest Services	Private	Roitent Bat Box	Pest	Final All Weather Box	12465-80	Unspecified	Unspecified	21.60000		Properties		
326	Waltham Pest Services	Private	Roitent Bat Box	Pest	Final Bait	712-248	Unspecified	Unspecified	346.80000		Properties		
327	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Genitol IGR	2724-351	Unspecified	Unspecified	0.08000000		Properties		
328	Waltham Pest Services	Private	Unspecified	Unspecified	Genitol PointSource	2724-489	Unspecified	Unspecified	0.06000		Properties		
329	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Insect Smart Ant Gel	100-1221	Unspecified	Unspecified	0.01000		Properties		
330	Waltham Pest Services	Private	Roitent Bat Box	Pest	n/a	Unspecified	Unspecified	0.00200000		Properties			
331	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Martens Roach Bait	54452-3	Unspecified	Unspecified	0.60000		Properties		
332	Waltham Pest Services	Private	Unspecified	Unspecified	Martens Fast Granular	430-1290	Unspecified	Unspecified	0.05000		Properties		
333	Waltham Pest Services	Private	Unspecified	Unspecified	n/a	Unspecified	Unspecified	0.19000		Properties			
334	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Martens FC Magnum Roach Gel	430-1290	Unspecified	Unspecified	0.40000</				

Report Line Item Count	Company Name	Ownership	Target Site	Target Site (XREF For Reporting)	Pesticide Brand Name	EPA Reg #	Target Pest	Target Pest (XREF For Reporting)	Total Pounds Undiluted Formulation	Total Gallons Undiluted Formulation	Total Area Treated (Acres, Sq Ft, # Trees, Homes, etc)	Total Area Treated (Units)	Total Area Treated Units XREF (For Reporting)	Exempt or Non Exempt
246	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	#N/A	Unspecified	Unspecified	Unspecified	0.70000000	0.00000000		Properties	Properties	
247	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Suspend SC	432-783	Unspecified	Unspecified	0.00000000	0.00000000		Properties	Properties	
248	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Suspend Polyzone	432-1514	Unspecified	Unspecified	0.34000000	0.00000000		Properties	Properties	
249	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	#N/A	Unspecified	Unspecified	Unspecified	0.10000000	0.00000000		Properties	Properties	
250	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	#N/A	Unspecified	Unspecified	Unspecified	21.60000000	0.00000000		Properties	Properties	
251	Waltham Pest Services	Private	Wall Void	Wall Void	Tempo 1% Dust	432-1373	Unspecified	Unspecified	1.65000	0.00000000		Properties	Properties	
252	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Tempo SC Ultra	432-1363	Unspecified	Unspecified	0.00200000	0.00000000		Properties	Properties	
253	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	#N/A	Unspecified	Unspecified	Unspecified	7.80000	0.00000000		Properties	Properties	
254	Waltham Pest Services	Private	Rodent Bait Box	Pest	Harat 1 BL OX	12485-105	Unspecified	Unspecified	0.02000	0.00000000		Properties	Properties	
255	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Temstar SC	7969-210	Unspecified	Unspecified	16.10000000	0.00000000		Properties	Properties	
256	Waltham Pest Services	Private	Station	Pest	#N/A	Unspecified	Unspecified	Unspecified	0.03000000	0.00000000		Properties	Properties	
257	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	#N/A	Unspecified	Unspecified	Unspecified	0.98000	0.00000000		Properties	Properties	
258	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Worming Cockroach Gel Plus	1021-2559	Unspecified	Unspecified	6.80000	0.00000000		Properties	Properties	
259	Waltham Pest Services	Private	Wasp Nests	Pest	#N/A	Unspecified	Unspecified	Unspecified	0.20000000	0.00000000		Properties	Properties	
260	Waltham Pest Services	Private	Crack and Crevice	Crack and Crevice	Widom TC Flowable	848-320	Unspecified	Unspecified	0.80000000	0.00000000		Properties	Properties	

Report #	Report # Compiled in Tab02	Timestamp (Color means new report for 2021)	Email	Master Applicator's License #	Master Applicator's Name
1	x				
2	x	1/17/2024	sgiza@a1exterminators.com	CMA 5828	Joe Iriana
3	x	1/17/2024	hmccrea2@gmail.com	CMA 2992	Herbert L. McCreary Jr.
4	x		mainebug@aol.com	CMA 3087	Matthew Stover
5	x		pmacdonald66@yahoo.com	cma 2893	Philip Macdonald Sr
6	x	2/12/2024 8:27:50	mlgagnon@bartlett.com	CMA-4242	Noah Tucker
7		1/14/2024 9:42:04	mike@bigbluebug.com	cma-5979	Michael Cash
8			lara.bouchardcleaning@gmail.com	CMA 5228	Lara Clark
9			bullseyepest207@yahoo.com	CMA 5688	Michael L Rowe
10		2/2/2024	burnellpest2010@gmail.com	CMA 4789	Christopher Burnell
11			tross12@maine.rr.com	CMA 5497	Thomas Ross
12					
13					
14		1/23/2024 15:35:10	andrew@greenpestdefense.com	CMA-6187	Andrew Medlen
15		2/6/2024 14:39:25	brandon.hier@rentokil.com	CMA-6071	James Connolly
16		1/31/2024 12:30:28	info@liberty-pest-control.com	CMA41827A7E	John J. Casoli
17		2/1/2024 9:12:30	MagicCCR.com	45647	Joesph Dell'Aquila
18			info@mainepestsolutions.com	CMA 5842	Chance Strandell
19		2/2/2024	info@mainetick.com	CMA 6025	Steve Torres
20			maineverminator@gmail.com	CMA 5604	Jarett Treuhaft
21		1/11/2024 12:02:19	abaxter@mainelygrass.com	CMA-6039	Andrew Baxter
22		1/23/2024 13:51:12	abaxter@mainelygrass.com	CMA-6039	Andrew Baxter
23		1/17/2024 9:58:05	Will@mdweaver.com	CMA-5775	William D. Weaver
24			mike.peaslee@modernpest.com	CMA 3375	Michael Peaslee
25		2/2/2024	southernmaine@mosquitosquad.com	CMA 5489	Scott Conrad
26		no applications			
27					
28		1/5/2024 10:33:12	frankie@missionturfllc.com	CMA2752	Roger Dumas
29			brandon.lee@orkin.com	CMA-6261	Brandon Lee

Report #	Report # Compiled in Tab02	Timestamp (Color means new report for 2021)	Email	Master Applicator's License #	Master Applicator's Name
30		1/19/2024 8:55:00	lperry@pestendinc.com	CMA-5190	Adam Carace
31		new reporter	rlister@prep-clean.com	CMA 60-6032	Robert Lister Jr
32		1/17/2024	ronkeeler55@gmail.com	CMA 5001	Ron Keeler
33			ben@rainbowgreaterportland.com	CMA 5893	Ben Barringer
34			2campbell3@rentokil-terminix.com	CMA 5957	Devin Campbell
35			mteneyck@portlandmaine.gov		Matt Teneyck
36		1/31/2024 8:17:40	jonathan.waterhouse@comcast.net	CMA-6211	Jonathan Waterhouse
37			no email	CMA 3933	Terrence W. Shoemaker Jr.
38			info@superiorpestservices.com	CMA 5901	Mark Franz
39		1/17/2024	scott.mclean@davey.com	CMA 6076	Scott McLean
40		1/31/2024 13:45:02	richarddescoteaux@trugreenmail.com	CMA-4487	Richard Descoteaux
41			m.russo@theturfdoctor.com	CMA 5556	Michael Russo
42		1/26/2024 14:55:35	hbowman@walthamservices.com	CMA2895, CMA-5935	Hope Bowman, Phil Seymour

Company Name	Company Address	Telephone Number
a-man landscaping and sports turf		
A1 Exterminators	183 Shepard St, Lynn, MA, 01902	781-592-2713 / 603
Ant Man Pest Control, Inc.	751 Main St #128, South Portland, ME 40106	207-772-5722
Ants ETC Pest Service	71 Chute Rd Windham, ME 04062	207-892-7855
Atlantic Pest	PO Box 158 Gorham, ME 04038	207-767-5669
BARTLETT TREE EXPERT CO; F.A.	9 Washington Avenue Suite 3	207-883-3340
Big Blue Bug Solutions	800 Main st South Portland 04106	2075501567
Bouchard Cleaning and Restoration	PO Box 2202 Bangor, ME 04402	207-947-4454
Bullseye Pest Services	PO Box 8762 Portland, ME 04101	207-572-3455
Burnell Pest Services	P.O. Box 71 West Baldwin, ME 04091	207-841-9228
EZ Pest Solutions	PO Box 8377, Portland, ME 04104	207-210-4259
Food Drug and the Bug		
grass geek		
Green Pest Defense	298 US Route 1 Freeport Maine 04032	207-517-9945
J.C. Ehrlich	23 Washington Ave., Unit 2, Scarborough, ME	(866) 826-2660
Liberty Pest Control, Inc.	PO Box 706 Alfred ME 04002	207-459-7615
Magic Carpet Cleaning & Restoration	623 Main Street, South Portland, ME	207-767-1359
Maine Pest Solutions	PO Box 346 Brewer, ME	207-944-8385
Maine Tick + Mosquitto Control, LLC	P.O. Box 67, Scarborough, ME 04070	207-838-2133
Maine Verminator	36 Sleepy Hollow Rd, Naples, ME 04055	207-632-4178
Mainely Grass Holding LLC	288 S River Rd Bldg A3 Bedford, NH 03110	2077140211
Mainely Grass Holding LLC	288 S River Rd Bldg A3 Bedford, NH 03110	2077140211
MD Weaver Corporation	38 Exeter Road, Epping, NH 03042	2072093135
Modern Pest Services	100 Pleasant St Brunswick, ME	207-632-0318
Mosquito Squad of Southern Maine	28 Adams Way, Scarborough, ME 04074	207-510-4895
New Meadow Abatement		
Octagon restoration		
Organic First LLC - Hadlock Field	96 epping rd, exeter nh	207-475-2720
Orkin LLC DBA Mainely Ticks	356 N Berwick Rd, Wells, ME 04090	603-858-5299

Company Name	Company Address	Telephone Number
Pest-End, Inc.	91 Plaistow Rd, Plaistow, NH 03865	800-267-4321
Prep-Clean	424 Main St Westbrook, ME 04092	207-274-3173
Protect Pest Services	111 Dagott Dr, Raymond, ME 04071	207-321-9733
Rainbow International of Greater Portland	2 Washington Ave. Scarborough, ME 04074	207-730-7125
Rentokil-Terminix	18 Darin Dr Augusta, ME	207-441-4376
Riverside Golf Course	389 Congress	207-808-5489
Seabreeze Property Services	250 Riverside Industrial Pkwy Portland ME 04103	207-775-3454
Sterling Insect - Lawn Control Inc	643 Main St, Gorham, ME04038	800-854-2847
Superior Pest Service	1903 Portland Rd, Arundel, ME 04046	207-467-3450
The Davey Tree Expert Company	298 New Portland Rd. Gorham, ME 04038	207-828-0110
Trugreen	2 Delta Drive Westbrook ME 04092	207-856-7117
Turf Doctor Lawn and Pest Services	60 Industrial Dr Augusta 04330	207-622-6600
Waltham Pest Services	15 Pleasant Hill Rd #103, Scarborough, ME, 04074	(844) 251-7239

Upload Maine State Board of Pesticide Control Annual Applicator Report for Portland sites ONLY -- file can be in PDF or https://drive.google.com/open?id=1XziH3h0Is-eVAMSa	
https://drive.google.com/open?id=1KchBbadmhmormg https://drive.google.com/drive/folders/1nh7KSWNh8Xb	
https://drive.google.com/open?id=1Q0AhsVeFa1kPhJ6	
https://drive.google.com/open?id=1eyHRcq2tQNTKmV	

Chapter 34

LANDCARE

Sec. 34-1. Title.

This chapter shall be known as the City of Portland Landcare Ordinance (hereinafter, the "Ordinance").
(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-2. Purpose.

The purpose of this ordinance is to safeguard the health, safety and welfare of the residents of the City and to conserve and protect the City's waterways and natural resources by curtailing the use of pesticides and fertilizers for turf, landscape and outdoor pest management.
(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-3. Definitions.

The following words, terms and phrases, when used in this ordinance, shall have the following meaning:

Aggrieved party means an individual or entity that applies for but is denied a waiver from provisions of this ordinance as described in Section 34-6.

Broadcast application means the spreading of pesticides over an entire area.

Commercial Agriculture means the production of crops for sale, including crops intended for widespread distribution to wholesalers or retail outlets and any non-food crops.

Compost means soil amendment made from decomposing organic matter used to improve soil structure and nutrient holding capacity. For the purposes of this ordinance, compost is not considered a fertilizer.

Emergency means a serious, unexpected, and often dangerous situation requiring immediate action.

Environmentally sensitive areas means areas that are particularly vulnerable to fertilizer nutrient loss and/or where direct transmission of fertilizer nutrients to surface water or ground water is likely. This includes coastal and freshwater wetlands, beaches and sand dunes, streams and tributary streams

EPA means the United States Environmental Protection Agency.

Fertilizer means a substance containing one or more plant nutrients and used for its plant nutrient content. State law requires that all fertilizer products be registered with its department of agriculture prior to distribution.

FIFRA means the Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. § 136 *et seq.*

Golf course means an area of land laid out for playing the game of golf with a series of 9, 18 or more holes. Mini-golf and disc golf courses are not considered golf courses.

Heavy rain event means a rain event producing 0.5 inch or more of precipitation in a one hour period.

High Use Athletic Facilities means the following playing fields located in the following parks as listed in Chapter 18, section 18-11: Fox Field, Quinn Field and Deering Oaks Baseball Field at Deering Oaks Park; Back Cove Park; and Payson A Field in Payson Park. It shall also include Presumpscot Field at Deering High School.

Hydro-seeding means the process of seeding by pumping seed in a mixture of water through a nozzle that sprays the mixture onto a seedbed. The water mixture may also contain add-ins such as fertilizer and certain mulches.

Landcare means a land management approach intended to prevent soil degradation and responsibly manage land resources, and cultivate environmental health.

Landcare Management Advisory Committee (LMAC) means the Landcare Management Advisory Committee as described in this Chapter.

New development means any alteration of land for the purposes of construction or reconstruction redevelopment that

results in soil disturbance and/or compaction, vegetation removal, and/or regrading.

Organic fertilizer means a fertilizer derived from either plant or animal products that contain nutrients for plant growth. It is acceptable for the materials in these fertilizers to have been subjected to biological degradation processes under normal conditions of aging, rainfall, suncuring, air drying, composting, rotting, enzymatic, or anaerobic/aerobic bacterial action, or any combination of these. In order to qualify as organic fertilizer, the materials in these fertilizers may not be mixed with synthetic materials or changed in any physical or chemical manner from their initial state except by manipulations such as drying, cooking, chopping, grinding, shredding, hydrolysis, or pelleting in order to qualify as organic fertilizer. Organic fertilizers are broken down by, and feed, the microbial life in the soil.

Organic landcare means a landcare management technique that integrates cultural, biological, and mechanical practices to build soil health, including practices such as mowing at higher levels, aeration, top dressing with compost, over-seeding, and watering deeply but infrequently, and without the use of toxic pesticides and synthetic fertilizers.

Organic material means the organic matter component of soil, consisting of plant and animal detritus at various stages of decomposition, cells and tissues of soil microbes, and substances that soil microbes synthesize.

Over-seeding means the application of additional turfgrass seeding to existing turf.

~~**Penetrometer** means an instrument used to give a quantitative measurement of the consistency or hardness of a substance by measuring the depth or rate of penetration of a rod or cone-shaped into it.~~

Performance turf means grounds devoted to athletic fields and golf courses.

Prills means a small aggregate or globule of a material, most often a dry sphere or pellet. Fertilizers and some detergent powders are commonly manufactured as prills.

Repellant means a substance that deters insects or other pests from approaching or settling.

Invasive Species means a plant or insect that is not native to a particular ecosystem, and whose introduction does or is likely to cause economic or environmental harm or harm to human health. Invasive species include those plants listed under the Maine Department of Agriculture, Conservation and Forestry's Natural Areas Program as currently invasive, potentially or probably invasive, and highly likely but not currently invasive, as well as those insects listed by the Maine Forest Service as threats to Maine's forests and trees.

Natural, organic or "non-synthetic" means a substance that is derived from mineral, plant, or animal matter and does not undergo a "synthetic" process as defined in the Organic Foods Production Act, 7 U.S.C. § 6502(21), as the same may be amended from time to time.

Organic pest management means the act of managing or controlling pests through the use of mechanical, cultural, or, biological processes, or through the use of natural, organic, or non-synthetic substances.

Person means any individual natural person, partnership, joint venture, society, association, company, club, trustee, trust or corporation; or any officer, agent, employee, or personal representative of any thereof, in any capacity acting either for her or himself or for any other person under either personal appointment or pursuant to law.

Pest shall have the same meaning as the term set forth in 40 C.F.R. § 152.5, as the same may be amended from time to time.

Pest Management means the act of managing or controlling pests through the use of chemical, mechanical, cultural, biological, or genetic measures.

Pesticide means any substance or mixture of substances intended for preventing, destroying, repelling or mitigating any pest; any substance or mixture of substances intended for use as a plant regulator, defoliant or desiccant. It does not include multicellular biological controls such as mites, nematodes, parasitic wasps, snails or other biological agents not regulated as pesticides by the EPA. Herbicides, fungicides, insecticides and rodenticides are considered pesticides.

Pests of significant public health importance means the pests listed by the EPA, in conjunction with the U.S. Department of Health and Human Services and the U.S. Department of Agriculture, as pests of significant public health importance.

Preemptive application means the application of pesticides as a measure against something possible, anticipated or feared, i.e., as a preventive or deterrent measure.

Public utility means any transmission and distribution utility, telephone utility, water utility, gas utility, or natural gas pipeline utility that is subject to the jurisdiction of the Maine Public Utilities Commission.

Re-establishment means a procedure involving complete turf removal and seeding or laying sod to establish new turf.

Restricted Entry Interval, also known as the re-entry interval or re-entry time, means the minimum amount of time that must pass after a pesticide is applied to an area before people or pets can safely go into that area. The labels on pesticides provide information about an individual pesticide's REI.

Slope means the ratio of elevation change to horizontal distance, expressed as a percentage. Slope is computed by dividing the vertical distance by the horizontal distance, and multiplying the ratio by 100. For purposes of this Chapter, a slope shall include only those areas with a horizontal distance of at least 50 feet.

Soil means the outer, weathered layer of the Earth's crust which can potentially support plant life and made up of inorganic particles, organic matter, organisms, water and air.

Soil amendment means a soil amendment is material added to soil to improve its physical properties, including, but not limited to, the substances listed on the National List of Allowed and Prohibited Substances, 7 C.F.R § 205.601, as the same may be amended from time to time. For the purposes of this ordinance, a soil amendment is not considered fertilizer.

Soil microbes means living organisms in soil (such as bacteria and fungi), which feed on organic matter and decompose rapidly.

Soil test means ~~a test designed to analyze soil acidity, organic matter, and essential nutrients available for plant growth. A "standard soil test" indicates soil pH, levels of essential nutrients such as potassium, phosphorus, calcium, magnesium, and sulfur, level of organic matter, whether there is lead contamination, and it will provide recommendations for corrective amendments to address deficiencies. A "comprehensive soil test" includes all the elements of a standard soil test, plus an analysis of of soil microbial mass~~the standard soil test offered by the University of Maine Cooperative Extension.

Commented [RM1]: Is there another test we should reference in the event that the UMaine Cooperative Extension stops doing testing?

Starter fertilizer means a fertilizer formulated for a one-time application at planting or near that time to encourage root growth and to enhance the initial establishment of turf. This is typically a water-soluble product that contains high levels of phosphorus to allow for robust root growth.

Steep topography means slope lengths exceeding 50 feet (horizontal distance) on slopes greater than 15%.

Summer dormancy means the period during mid-summer most commonly observed in un-irrigated lawns when turf growth ceases. Dormancy is characterized by brittle texture and a loss of green color.

Synthetic means a substance that is formulated or manufactured by a chemical process or by a process that chemically changes a substance extracted from naturally occurring sources, except that such term shall not apply to substances created by naturally occurring biological processes.

Synthetic fertilizer means any fertilizer manufactured from one or more synthetic materials and may or may not contain animal parts, animal byproducts, manures or renderings. Synthetic fertilizer bypasses the microbial life in the soil and is taken up by the plant directly.

Total nitrogen means the sum of all fertilizer nitrogen species, including water soluble nitrogen forms, slow release nitrogen forms, and water insoluble nitrogen forms. The percentage of total nitrogen appears as the leftmost number of the grade on fertilizer labels.

Turf means a community of herbaceous plants that can be mowed, including grass and sod; a surface layer of the earth with grass growing on it, usually mowed, including lawns, grass

covered medians, athletic fields, golf courses, outdoor event spaces, and the like.

Waiver Committee means the Waiver Committee as described in this Chapter.

Water body means any great pond, river, stream or tidal area as those terms are defined in Chapter 14 of the Portland Code of Ordinances.

Wetland means a coastal or shoreland freshwater wetland as those terms are defined in the City's Zoning Ordinance, Chapter 14 of the Code of Ordinances.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-4. Applicability

The following provisions shall apply to all outdoor pest management activities and use of fertilizer conducted within the boundaries of the City of Portland (hereinafter, the "City"), on both public and private land, excluding the exemptions provided in this Chapter.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-5 Permitted, prohibited, and exempt applications

(a) Subject to the applicability dates set forth in Sec. 34-14 herein, the following provisions shall apply to all outdoor pest management activities in the City.

1. Permitted Pest Management Activities and/or Materials, except as provided in (b) (3) below:
 - i. Organic Pest Management, except as provided in (b)2 below;
 - ii. Use or application of Synthetic substances specifically listed as "allowed" on the U.S. Department of Agriculture's National List of Allowed and Prohibited Substances (the "National List"); and/or
 - iii. Use or application of Pesticides determined to be "minimum risk pesticides" pursuant to the FIFRA and listed in 40 C.F.R. § 152.25(f)(1) or (2), as may be amended from time to time.
2. Prohibited Pest Management Activities and/or Materials:

- i. Use or application of Synthetic substances other than those described in (a) (2) above;
 - ii. Use or application of Non-synthetic substances specifically listed as "prohibited" on the National List; and/or
 - iii. The use or application of pesticides (whether natural, organic, "non- synthetic," synthetic or otherwise) within seventy five feet of a water body or wetland.
- 3. Exempt Pest Management Activities and/or Materials. The following are exempt from the provisions of this ordinance (and therefore are allowed):
 - i. Use or application of Pest Management Activities and/or Materials in connection with Commercial agriculture;
 - ii. Pet supplies, such as shampoos and tick and flea treatments, when used in the manner specified by the manufacturer;
 - iii. Disinfectants, germicides, bactericides, miticides and virucides, when used in the manner specified by the manufacturer;
 - iv. Insect repellents when used in the manner specified by the manufacturer;
 - v. Rat and rodent control supplies when used in the manner specified by the manufacturer;
 - vi. Swimming pool supplies when used in the manner specified by the manufacturer; and/or
 - vii. General use paints, stains, and wood preservatives, and sealants when used in the manner recommended by the manufacturer.
- 4. Exempt Applications. The following applications are exempt from the provisions of this ordinance (and therefore are allowed):
 - i. Specific health and safety applications. Prohibited pesticides may be used to control plants that are poisonous to the touch, such as poison ivy, pests of significant health importance such as ticks and mosquitoes, and animals or insects that may cause damage to a structure, such as carpenter ants or termites;

- ii. Golf course applications. Prohibited pesticides may be used on golf courses provided that the course is designated through Audubon International as a Certified Audubon Cooperative Sanctuary;
- iii. Hadlock Field applications;
- iv. Treatments for Heritage Elms;
- v. Applications on fields at High Use Athletic facilities (until January, 2023, unless this date is extended by the City Council);
- vi. Prohibited pesticides may be used to control the Emerald Ash Borer, Asian Longhorned Beetle, Hemlock Woolly Adelgid, Browntail Moth and other insects identified as invasive by the Maine Forest Service;
- vii. Right-of-way applications. Prohibited pesticides may be used by a public utility that maintains a right-of-way through the City; and/or
- viii. Invasive plant applications on city property. Applications to control plants categorized as *currently considered invasive in Maine* by the Maine Department of Agriculture, Conservation, and Forestry.

5. Disclosures. For any exempt applications by the City, disclosure shall be made in the annual report described in Section 34-9 of this ordinance.

6. Exempt Uses. The following uses are exempt from the provisions of this ordinance (and therefore are allowed):

- i. Any use of pesticides mandated by state or federal law or required by an order or decision from a court or state or federal board or agency.

(b) Subject to the applicability dates set forth in Sec. 34-14 herein, the following provisions shall apply to all fertilizer applications in the City.

- 1. Prohibited Fertilizer Applications. The following prohibitions apply for all fertilizer applications on all turf types:
 - i. Applications within 75 feet of a water body or wetland or other environmentally sensitive area are prohibited.

- ii. Applications on frozen ground or saturated surfaces are prohibited.
- iii. Applications when a heavy rain event is occurring is prohibited.
- iv. Applications during summer dormancy or when the ground is partially or wholly frozen are prohibited.
- v. Applications on impervious surfaces are prohibited; if spills occur on impervious surfaces, they must be swept up immediately.
- vi. Applications with phosphorus are prohibited except where a soil test conducted within the last three years indicates a need for phosphorus, or phosphorous is being used for new development/re- establishment, as specified in subsection (B) below.
- vii. Applications of synthetic fertilizer are prohibited except where a waiver has been granted pursuant to Sec. 34-7 below.
- viii. Application of compost or fertilizers derived from wastewater treatment sludge or from organic residuals remaining after industrial processes (such as paper making) is prohibited within the boundaries of the City of Portland.
- ix. Applications of organic fertilizer not in compliance with subsection (2) below are prohibited.

2. Permitted Fertilizer Applications. The following applications of organic fertilizer are allowed within the limits for the specific application as set forth below:

— Except as specified in subsections (ii), (iii), and (iv) below, applications of organic fertilizer, including residential lawns, are allowed only when a ~~comprehensive~~ soil test conducted within the ~~same calendar~~ the last three years indicates a need for nitrogen. Applications of organic fertilizer may not contain nutrients in excess of the amount recommended by the completed soil test. Only phosphorus-free, organic fertilizer is allowed for these applications, unless the soil test indicates a need for phosphorus. Any single application of nitrogen may not exceed

- 0.5 pounds of nitrogen per 1000 square feet, and the annual aggregate total application of
- i. Nitrogen may not exceed 1.0 pounds per 1000 square feet.
- ii. Applications of organic fertilizer on performance turf are allowed as necessary provided that total nitrogen does not exceed 4 lbs per 1,000 square feet per year.
- iii. Applications of organic starter fertilizer for new development may contain phosphorus without a soil test. The fertilizer must be incorporated into top soil 2-3 inches deep. Two fertilizer applications are permitted for one calendar year from the date of first application only. For each application, total nitrogen and phosphorus may not exceed 1 lb. per 1,000 square feet
- iv. Applications of organic fertilizer for re-establishment of turf may contain phosphorus without a soil test. Unless the application is through hydro-seeding or overseeding, the organic fertilizer must be incorporated into the soil 2-3 inches deep. Fertilizer applications may not exceed 1 lb. of nitrogen and phosphorus per 1,000 square feet per application. Total nitrogen and phosphorus may not exceed 2 lbs. per 1,000 square feet per calendar year from the date of last application.
- v. Application of organic fertilizer to gardens, including vegetable, flower, and ornamental, may be applied without a soil test, although a soil test is highly recommended. Fertilizer must be incorporated into the soil with a rake or other tool so it is not left exposed on the topsoil.
- iv.

3. Exempt Fertilizer Applications. Notwithstanding any other provision in this Chapter, the following applications of fertilizer are exempt from the provisions of this ordinance (and therefore allowed without restriction):

- i. i. Golf course applications. Fertilizers may be used on golf courses provided that the course is designated through Audubon International as a Certified Audubon Cooperative Sanctuary;
- ii. Hadlock Field applications.

Formatted: Indent: Left: 1.5", No bullets or

Formatted: Font: (Default) Courier New, 12 pt

Formatted: List Paragraph, Indent: Left: 1.19", Add space between paragraphs of the same style, Numbered + Level: 3 + Numbering Style: i, ii, iii, ... + Start at: 1 + Alignment: Right + Aligned at: 2.38" + Indent at: 2.5"

Formatted: Font: (Default) Courier New, 12 pt

Formatted: List Paragraph, Indent: Left: 1.19", Hanging: 0.13", Add space between paragraphs of the same style, Numbered + Level: 1 + Numbering Style: i, ii, iii, ... + Start at: 1 + Alignment: Right + Aligned at: 1.25" + Indent at: 1.5"

- ~~ii. iii.~~ Liquid deep root feeding of trees.
~~iii.~~
iv. Fertilization of woody plants and shrubs so long as fertilizer is injected to the root or applied within the drip edge of the plant and incorporated into the soil with a rake or other tool.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 79-20/21, 9-21-2020; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-6. Landcare Management Advisory Committee.

(a) The Landcare Management Advisory Committee ("LMAC") is hereby established. The LMAC shall consist of seven (7) members as follows:

1. The City's Sustainability Director or a City employee appointed by the City Manager;;
2. One (1) practicing agronomist appointed by the City Council;
3. Two (2) Maine Board of Pesticides Control-licensed landscape professionals, at least one (1) of whom has experience in organic land care management and is accredited by the Northeast Organic Farming Association in Organic Land Care, each appointed by the City Council; and
4. Three resident or taxpayer representatives appointed by the City Council at least one of whom has experience in organic land care management.

(b) The terms of office of the six (6) LMAC members appointed by the City Council shall be three-year terms, except that the initial appointments after the establishment of the LMAC shall be such that the terms of office of no more than two (2) members shall expire in any single year. The term of office for the City employee LMAC member shall be for as long as the employee holds said employment position.

(c) The LMAC shall advise the City Council and the City's Sustainability Coordinator with respect to the following:

1. Advising the Sustainability and Transportation Committee and the City's Sustainability Coordinator of any problems encountered or amendments that may be required to achieve the full and successful implementation of this ordinance;

Formatted: Font: (Default) Courier New, 12 pt

Formatted: List Paragraph, Indent: Left: 1.19", Hanging: 0.13", Add space between paragraphs of the same style, Numbered + Level: 1 + Numbering Style: i, ii, iii, ... + Start at: 1 + Alignment: Right + Aligned at: 1.25" + Indent at: 1.5"

Formatted: Font: (Default) Courier New, 12 pt

Formatted: List Paragraph, Add space between paragraphs of the same style, Numbered + Level: 1 + Numbering Style: i, ii, iii, ... + Start at: 1 + Alignment: Right + Aligned at: 0.75" + Indent at: 1"

2. Reviewing and acting upon waiver applications when applicable;
 3. Developing and implementing outreach and education as specified in Sec. 34-11 of this ordinance (in coordination with the Sustainability Coordinator);
 4. Seeking the participation, advice and counsel of experts in the fields of organic turf and landscape management, maintenance of trees and shrubs, and organic pest protocol;
 5. Encouraging broad community participation, from parents, schools, advocates, and local arboriculture and landscaping businesses, in the activities of the LMAC;
 6. Reviewing annual data and issuing a summary report annually by March 31 to the Sustainability and Transportation Committee, or whatever committee is assigned an oversight role by the City Council, which includes, among other things, a summary of its educational outreach; recommendations on any necessary amendments to this chapter; the number of waivers granted in the past year; and comprehensive data taken from the written documents provided by Applicators and/or Licensed Applicators about the use of pesticides and fertilizers within the City of Portland including, but not limited to:
 - i. The amount of pesticides and fertilizers used on privately or publicly owned land in the City of Portland;
 - ii. The reasoning for such use of pesticides and fertilizers; and
 - iii. The specific pesticides and fertilizers that were used.
 7. Any additional responsibilities as may be assigned and deemed necessary by the City Council.
- (d) PLMAC Officers, meetings and records.
1. The members shall annually elect a chair and a secretary from their membership;

2. All meetings of the LMAC shall be noticed and open to the public in accordance with the City's notice policies and Maine's Freedom of Access Act;
3. A quorum shall consist of four members;
4. The LMAC shall meet at least five (5) times annually;
5. Minutes shall be kept of all meetings and posted on the City web page; and
6. An annual report of the LMAC's activities shall be submitted to the Sustainability and Transportation Committee by March 31 of each year.

(e) LMAC may adopt procedural rules for the conduct of its business not inconsistent with this article. Such rules shall be filed with the City Clerk. All such rules shall be subject to veto, in whole or in part, by the Council within 45 days of such filing. The initial rules shall take effect when filed, subject to veto as provided above. Amendments to the rules shall take effect upon expiration of said veto period. Any rule may be waived by the chair upon good cause being shown.

(f) Waiver Subcommittee:

1. A subcommittee of the LMAC shall be established annually and consist of the designated City staff member and one (1) other member of the LMAC designated by the Chair;
2. This subcommittee shall be authorized to review and decide waiver applications as described in section 34-7; and
3. The LMAC shall schedule meetings of the Waiver Subcommittee frequently enough to be responsive to waiver requests. All meeting dates shall be posted in advance on the City calendar.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-7. Waivers.

(a) In situations that are an emergency, threaten the public health, safety or welfare, or for the control of invasive species that pose a threat to the environment, persons shall apply to the LMAC Waiver Committee for a waiver from the provisions of this ordinance prior to the use/application of a prohibited fertilizer or pesticide or prior to the conduct of a prohibited application.

(b) In addition, Persons may apply to the Waiver Committee for a waiver in order to use a synthetic fertilizer on performance turf or for new development, prior to the actual use of the synthetic fertilizer, if one or more the following conditions exists:

1. The soil temperature is less than 55 degrees Fahrenheit and reasonable grounds exist to justify fertilizer use at that location and at that time;
2. The turf is experiencing high stress due to high use and must be ready for high performance play when the sports season(s) begin; or
3. A suitable organic product that meets the nutrient needs of the soil as specified in a soil test is unavailable.

(c) The waiver application shall be filed with the LMAC Waiver Committee, on a form prescribed by the Committee and shall include the following information: the reason for requesting the use/application of a prohibited pesticide; the proposed location(s) of the proposed application(s); details on the timing(s) of use, substance(s) and amounts to be applied; date(s) of application; management plan that excludes broadcast and preemptive applications; and a pest identification and threshold report. In order to approve a waiver application, the LMAC Waiver Committee must find that all of the following criteria are met:

1. A situation exists that: is an emergency; threatens the public health, safety and/or welfare; involves an invasive species, ~~that poses~~ a threat to the environment; ~~or~~ requires a non-permitted pest management activity and/or material to protect buildings or structures from damage;
2. The applicant has carefully evaluated all alternative methods and materials including, but not limited to, non-pesticide management tactics, minimum risk pesticides, non-synthetic pesticides, and is choosing to use the minimum amount of the least toxic, most effective pesticide necessary;
3. The applicant will, to the greatest extent practical, minimize the impact of the application on abutting

properties; and

4. To the maximum extent possible the grant of the waiver will not be detrimental to the public's health, safety or welfare.

(d) The Waiver Committee shall conduct a hearing on all complete waiver applications received within ten (10) business days of receipt of the complete application and shall seek to issue a written decision on the application within three (3) business days of reviewing an application.

(e) In approving any waiver application, the Waiver Committee may also prescribe conditions and safeguards as are appropriate to further the purposes of this ordinance. The waiver decision of the Waiver Committee shall be in writing, with copies provided to the applicant, the LMAC, ~~and the~~ Sustainability Coordinator, and the City Clerk.

An Aggrieved Party may appeal a written decision of the LMAC Waiver Committee to the City Manager or designee within five (5) business days of the issuance of the committee's decision. The appeal shall be in writing and shall state the basis for the appeal. The City Manager or designee (who shall not be a member of the LMAC) shall act upon the appeal within five (5) business days of receipt of the appeal. The decision of the City Manager or designee shall be in writing, with copies provided to the aggrieved party, the LMAC Waiver Committee, and the Sustainability Coordinator. The decision of the City Manager or designee shall be final. (Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-8. Reporting by State of Maine Licensed Applicators.

In addition to complying with the Maine Board of Pesticides Control rules regarding record keeping and reporting requirements as outlined in 01-026 C.M.R. Ch. 50, as amended from time to time, all State of Maine licensed applicators are required to submit to the LMAC an annual summary report on or before February 1st of each calendar year relating to the preceding calendar year. This report shall contain the following information for applications performed in the City in the prior calendar year: target site, pesticide brand name, EPA registration number, total undiluted formulation (in pounds or gallons), and total area treated as listed and as amended on the Commercial Applicator Annual Summary Report required by the Maine Board of Pesticides Control.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-9. Management plan and annual reporting for publicly owned parks and open spaces.

The City shall maintain a management plan for public open spaces that shall be posted on the City website. The City Manager or designee shall provide an annual report to the LMAC describing efforts to reduce the use of synthetic pesticides, a description of synthetic pesticides used during the previous year, the reason for their use, and the cost of such pesticide usage. (Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

34-10. Public Notification.

Any person shall comply with the following posting requirements.

- (a) For all prohibited pesticide uses or applications:
 - 1. A warning sign shall be posted on the privately or publicly owned land. These signs must be posted before application activities commence on the land and be left in place for at least forty-eight (48) hours after actual application or until expiration of the restricted entry interval indicated by the pesticide label, whichever is longer;
 - 2. All signs shall be at least five (5) inches high and four (4) inches wide in size. Signs shall be attached to the upper portion of a dowel or other supporting device so that the bottom of the sign is not less than 12" and the top of the sign is not more than 48" above the ground. The signs shall be of rigid, weather resistant material substantial enough to be easily read for the duration of the placement;
 - 3. All signs must be light colored (white, beige, yellow or pink) with dark, bold letters (black, blue or green). They shall have lettering that is conspicuous and clearly legible;
 - 4. The sign must include the following:
 - i. The word "CAUTION" in 72-point type;
 - ii. The words "PESTICIDE APPLICATION" in 30-point type or larger;
 - iii. The Maine Board of Pesticides Control designated symbol;
 - iv. Any reentry precautions from the pesticide labeling;

- v. The name and telephone number of the entity making the pesticide application;
- vi. The date and time of the application;
- vii. A date and/or time to remove the sign;
- viii. the chemical and trade name of the pesticide; and
- ix. the length of time to remain off the treated area as indicated by the pesticide label; and

- 5. For licensed applicators, the requirements above are in addition to any requirements that may also apply to State of Maine licensed applicators subject to the Maine Board of Pesticides Control rules, as may be amended from time to time, regarding public notification.

(b) All retailers selling pesticides or fertilizers subject to the provisions of this chapter shall post a sign at the point of sale that contains the following verbiage:

- 1. Application of synthetic pesticides and fertilizers within the City of Portland must comply with Chapter 34 of the City Code.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-11. Outreach and Education.

(a) The Sustainability Coordinator or designee shall publish notice of this ordinance in a newspaper of general circulation in the City upon adoption and shall attempt to provide information about it to identified retailers and lawn, garden, and tree-care providers serving the City of Portland, as well as to churches, schools, and other institutions in Portland.

(b) The LMAC shall prepare and publish materials designed to educate the community about the role of pesticides and fertilizers in the local environment and the benefits of organic fertilizers and pest management. This outreach may include: a community-based social marketing campaign targeting City households and businesses; promotion of professional education and training for State of Maine licensed applicators; distribution of information and news about City practices through Portland internet and web-based resources; public service announcements; news releases and news events; tax bill inserts; posters and brochures made available at City events and

applicable locations that serve the public; workshops, trainings, and demonstration projects; targeted outreach to schools; and/or any additional methods deemed appropriate by the LMAC.

(c) The LMAC shall also develop a program to work directly with retailers that sell pesticides and fertilizers in the City of Portland to:

1. Provide educational training for all retail store employees who recommend and sell pesticides or fertilizers for use in the home and garden, highlighting the following:
 - i. federal, state, and local pesticide and fertilizer regulations;
 - ii. principles of organic landcare, including pest management and use of fertilizers;
 - iii. pesticide and fertilizer toxicity and health and environmental concerns;
 - iv. proper pesticide display and storage; and
 - v. the role of personal protective equipment, pesticide poisoning symptoms, and emergency procedures in case of spills; and
2. Implement a toolkit consisting of educational materials and signage (i.e., posters, signs, stickers) that can be customized, printed, and placed in stores to help consumers understand this ordinance and alternatives to prohibited pesticides and fertilizers.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-12. Violations.

Any person violating any of the provisions of this ordinance or failing, neglecting or refusing to obey any order or notice of the City Manager or designee issued hereunder shall be subject to enforcement action as provided in §34-13.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-13. Enforcement and Remedies.

(a) This ordinance may be enforced by the City Manager or designee;

(b) The City Manager or designee shall have the authority to enact rules and regulations in order to implement the provisions of this ordinance;

((c) The Permitting Department is authorized to institute, or cause to be instituted by the corporation counsel, in the name of the city, any and all actions, legal or equitable, that may be appropriate or necessary for the enforcement of the provisions of this article; and

(d) Any violation of this chapter shall constitute a civil violation subject to the penalties contained in Portland City Code, Chapter 1, § 1-15.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 60-22/23, 9-19-2022)

Sec. 34-14. Severability.

If any section, paragraph, sentence, word or phrase of this ordinance is for any reason held to be invalid or unenforceable by any court, such decision shall not affect the validity of the remaining provisions of this ordinance.

(Ord. No. 110-17/18, 1-3-2018;)

Sec. 34-15. Conflicts with Other Ordinances.

Whenever a provision of this ordinance conflicts with or is inconsistent with another provision of this ordinance or of any other ordinance, regulation or statute, the more restrictive chapter, article or ordinance of the Portland City Code shall control.

(Ord. No. 110-17/18, 1-3-2018)

Sec. 34-16. Effective date; Applicability dates.

In order to allow time for residents and businesses to become familiar with the requirements of this ordinance, the prohibitions on the use of certain products and/or applications (and the related public notification, signage and reporting requirements) shall be effective as follows:

(a) Phase One: Commencing no later than July 1, 2018, the provisions set forth in Sec. 34-5 on outdoor pest management activities shall apply to City-owned property (but not to high use athletic fields or golf courses);

(b) Phase Two: Commencing no later than January 1, 2019, the provisions set forth in Sec. 34-5 on outdoor pest management

activities shall apply to private property (but not high use athletic fields or golf courses); and

(c) Phase Three: Commencing no later than January 1, 2023, the provisions set forth in Sec. 34-5 on outdoor pest management activities with respect to high use athletic fields shall apply to public or private property, except that the City Manager or his or her designee may request that the City Council extend this applicability date if he or she determines more time is necessary to transition to organic management practices for these properties and facilities.

(Ord. No. 110-17/18, 1-3-2018; Ord. No. 79-20/21, 9-21-2020)