

# 2022 Annual Statewide Pesticide Use Report Indexed by Commodity Los Angeles County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	89.88	6	810.0	A
Alfalfa	Ammonium sulfate	117.88	2	250.0	A
Alfalfa	Clethodim	257.28	9	1,155.0	A
Alfalfa	Dimethylpolysiloxane	0.06	2	250.0	A
Alfalfa	Diuron	1,565.36	7	805.0	A
Alfalfa	Fatty acids, methyl esters	1,408.18	6	810.0	A
Alfalfa	Glyphosate, isopropylamine salt	9.99	1	5.0	A
Alfalfa	Glyphosate, potassium salt	459.97	2	250.0	A
Alfalfa	Imazethapyr, ammonium salt	34.74	2	350.0	A
Alfalfa	Indoxacarb	27.34	2	350.0	A
Alfalfa	Methylated soybean oil	578.92	3	345.0	A
Alfalfa	Pendimethalin	1,306.81	3	345.0	A
Animal premise	Permethrin	23.49	N/A	182,904.0	S
Animal premise	Piperonyl butoxide	23.49	N/A	182,904.0	S
Apricot	Bacillus amyloliquefaciens strain d747	0.65	1	18.0	U
Avocado	Glyphosate, isopropylamine salt	21.48	6	31.0	A
Avocado	Glyphosate, potassium salt	27.58	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Spinosad	0.01	1	1.0	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.62	1	1.5	A
Broccoli	Bensulide	1.24	1	0.25	A
Broccoli	Beta-cyfluthrin	0.09	2	3.5	A
Broccoli	Butyl alcohol	0.08	1	1.5	A
Broccoli	Chlorthal-dimethyl	1.89	1	0.25	A
Broccoli	Clethodim	0.21	1	1.5	A
Broccoli	Dimethylpolysiloxane	<0.01	1	1.5	A
Broccoli	Glyphosate, isopropylamine salt	2.62	2	4.0	A
Broccoli	Pyrethrins	0.01	1	0.5	A
Carrot	1,3-dichloropropene	7,679.24	1	65.0	A
Carrot	Azoxystrobin	108.83	9	780.88	A
Carrot	Boscalid	4.05	4	321.3	A
Carrot	Chlorothalonil	41.95	1	28.0	A
Carrot	Citric acid	26.36	1	102.0	A
Carrot	Cyazofamid	339.1	23	2,181.4	A
Carrot	Fenamidone	362.71	16	1,407.61	A
Carrot	Fluxapyroxad	20.85	3	230.71	A
Carrot	Imidacloprid	138.95	5	549.78	A
Carrot	Linuron	475.15	21	1,786.7	A
Carrot	Mefenoxam	4,251.9	52	4,577.16	A
Carrot	Metribuzin	25.25	1	102.0	A
Carrot	Pendimethalin	1,417.68	15	1,249.3	A
Carrot	Potassium n-methyldithiocarbamate	537,400.3	19	1,589.8	A
Carrot	Pyraclostrobin	22.91	7	552.01	A
Carrot	S-metolachlor	183.3	3	308.4	A
Carrot	Sulfur	22,535.64	114	7,911.37	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.42	1	4.0	A
Cauliflower	Beta-cyfluthrin	0.08	1	3.0	A
Cauliflower	Butyl alcohol	0.05	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Dimethylpolysiloxane	<0.01	1	4.0	A
Cauliflower	Glyphosate, isopropylamine salt	6.12	1	4.0	A
Cauliflower	Pyrethrins	0.07	2	2.0	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	406.09	3	25.0	A
Citrus	Beta-cyfluthrin	0.78	5	38.0	A
Citrus	Boscalid	0.5	1	3.0	A
Citrus	Butyl alcohol	50.25	3	25.0	A
Citrus	Copper hydroxide	32.9	2	22.0	A
Citrus	Dimethylpolysiloxane	0.51	3	25.0	A
Citrus	Glufosinate-ammonium	10.14	5	30.0	A
Citrus	Glyphosate, isopropylamine salt	87.68	24	161.0	A
Citrus	Imidacloprid	0.76	1	3.0	A
Citrus	Petroleum oil, unclassified	76.15	2	22.0	A
Citrus	Pyraclostrobin	0.26	1	3.0	A
Commercial, institutional or industrial areas	Beta-cyfluthrin	0.01	N/A	1,000.0	S
Commercial, institutional or industrial areas	Imidacloprid	0.02	N/A	1,000.0	S
Commercial, institutional or industrial areas	N-octyl bicycloheptene dicarboximide	0.01	N/A	200.0	U
Commercial, institutional or industrial areas	Piperonyl butoxide	0.01	N/A	200.0	U
Commercial, institutional or industrial areas	Piperonyl butoxide, other related	<0.01	N/A	200.0	U
Commercial, institutional or industrial areas	Pyrethrins	0.01	N/A	200.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Commodity fumigation</b>	Aluminum phosphide	319.77	N/A	N/A	N/A
<b>Commodity fumigation</b>	Magnesium phosphide	50.52	N/A	N/A	N/A
<b>Commodity fumigation</b>	Methyl bromide	32,496.44	N/A	N/A	N/A
<b>Commodity fumigation</b>	N-octyl bicycloheptene dicarboximide	0.02	N/A	N/A	N/A
<b>Commodity fumigation</b>	Phosphine	0.09	N/A	N/A	N/A
<b>Commodity fumigation</b>	Piperonyl butoxide	0.01	N/A	N/A	N/A
<b>Commodity fumigation</b>	Piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
<b>Commodity fumigation</b>	Pyrethrins	0.01	N/A	N/A	N/A
<b>Commodity fumigation</b>	Sulfuryl fluoride	1,055.88	N/A	N/A	N/A
<b>Corn (forage - fodder)</b>	Alachlor	9.02	1	3.0	A
<b>Corn (forage - fodder)</b>	Chlorantraniliprole	0.3	1	3.0	A
<b>Corn, human consumption</b>	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.66	36	52.0	A
<b>Corn, human consumption</b>	Atrazine	2.93	1	2.0	A
<b>Corn, human consumption</b>	Atrazine, other related	0.06	1	2.0	A
<b>Corn, human consumption</b>	Bacillus thuringiensis (berliner)	0.22	9	13.0	A
<b>Corn, human consumption</b>	Bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	0.62	8	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.02	18	26.0	A
Corn, human consumption	Beta-cyfluthrin	0.26	8	11.0	A
Corn, human consumption	Butyl alcohol	2.68	36	52.0	A
Corn, human consumption	Chlorantraniliprole	0.53	3	6.0	A
Corn, human consumption	Dimethylpolysiloxane	0.03	36	52.0	A
Corn, human consumption	Esfenvalerate	2.37	37	58.0	A
Corn, human consumption	Lambda-cyhalothrin	0.37	6	12.0	A
Corn, human consumption	Mesotrione	0.75	3	4.0	A
Corn, human consumption	Methoxyfenozide	1.06	3	6.0	A
Corn, human consumption	Methyl anthranilate	4.87	12	21.0	A
Corn, human consumption	Spinosad	0.59	3	6.0	A
Forage hay/silage	2,4-d, dimethylamine salt	296.48	2	260.0	A
Forage hay/silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.75	2	260.0	A
Forage hay/silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.86	4	79.0	U
Forage hay/silage	Diglycolamine salt of 3,6-dichloro-o-anisic acid	49.15	2	260.0	A
Forage hay/silage	Diglycolamine salt of 3,6-dichloro-o-anisic acid	11.53	4	79.0	U
Forage hay/silage	Diphacinone	0.01	2	10.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	Polyethylene glycol	8.19	2	260.0	A
Forage hay/silage	Polyethylene glycol	3.46	4	79.0	U
Forage hay/silage	Tall oil fatty acids	8.19	2	260.0	A
Forage hay/silage	Tall oil fatty acids	3.46	4	79.0	U
Fumigation, other	Aluminum phosphide	189.76	N/A	N/A	N/A
Fumigation, other	Ddvp	22.9	N/A	N/A	N/A
Fumigation, other	Ddvp, other related	1.72	N/A	N/A	N/A
Fumigation, other	Magnesium phosphide	1.98	N/A	N/A	N/A
Fumigation, other	Methyl bromide	39,083.82	N/A	N/A	N/A
Fumigation, other	N-octyl bicycloheptene dicarboximide	0.01	N/A	N/A	N/A
Fumigation, other	Piperonyl butoxide	<0.01	N/A	N/A	N/A
Fumigation, other	Piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Fumigation, other	Pyrethrins	<0.01	N/A	N/A	N/A
Fumigation, other	Sulfuryl fluoride	19,700.48	N/A	N/A	N/A
Grape	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.61	4	17.0	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.72	25	35.48	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	2	18,000.0	S
Grape	Alpha-pinene beta-pinene copolymer	11.5	4	17.0	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.9	21	23.68	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.02	2	18,000.0	S
Grape	Bacillus pumilus, strain qst 2808	4.88	20	86.0	A
Grape	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.53	1	9.5	A
Grape	Boscalid	2.11	2	6.5	A
Grape	Butyl alcohol	0.41	1	4.8	A
Grape	Carbo methoxy ether cellulose, sodium salt	0.04	1	2.0	A
Grape	Copper hydroxide	8.17	4	18.0	A
Grape	Copper oxychloride	9.05	4	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Cuprous oxide	1.68	2	4.0	A
Grape	Cyflufenamid	0.23	1	5.0	A
Grape	Cyprodinil	6.6	7	27.5	A
Grape	Diethylene glycol	0.73	21	23.68	A
Grape	Diethylene glycol	0.01	2	18,000.0	S
Grape	Difenoconazole	0.68	3	13.5	A
Grape	Dimethylpolysiloxane	52.34	67	223.48	A
Grape	Dimethylpolysiloxane	<0.01	2	18,000.0	S
Grape	Fatty acids, mixed	1.3	21	23.68	A
Grape	Fatty acids, mixed	0.01	2	18,000.0	S
Grape	Fenhexamid	7.25	4	14.5	A
Grape	Fludioxonil	1.53	3	9.0	A
Grape	Fluopyram	5.74	15	53.0	A
Grape	Flutriafol	1.87	5	23.0	A
Grape	Garlic	0.66	2	4.0	A
Grape	Glyphosate, isopropylamine salt	2.63	1	3.0	A
Grape	Hydrogen peroxide	2.46	1	3.0	A
Grape	Metrafenone	7.95	6	28.0	A
Grape	Mineral oil	530.36	43	108.48	A
Grape	Mineral oil	2.19	2	18,000.0	S
Grape	Myclobutanil	2.53	19	22.98	A
Grape	Myclobutanil	0.01	1	9,000.0	S
Grape	Nonanoic acid	25.57	1	4.8	A
Grape	Nonanoic acid, other related	1.35	1	4.8	A
Grape	Piperonyl butoxide	2.83	2	4.0	A
Grape	Piperonyl butoxide, other related	0.71	2	4.0	A
Grape	Polyethylene glycol	0.1	2	5.0	A
Grape	Potassium bicarbonate	25.8	4	10.7	A
Grape	Pyraclostrobin	0.92	1	5.0	A
Grape	Pyrethrins	0.47	3	6.5	A
Grape	Pyrimethanil	2.48	3	6.5	A
Grape	Pyriofenone	3.13	8	31.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Qst 713 strain of dried bacillus subtilis	2.62	8	21.5	A
Grape	Quillaja	0.09	1	2.0	A
Grape	Quinoxifen	3.6	8	37.0	A
Grape	Spinosad	0.07	1	5.0	A
Grape	Spirotetramat	0.25	1	5.0	A
Grape	Sulfur	426.05	26	118.5	A
Grape	Swinglea glutinosa extract	7.23	4	10.5	A
Grape	Tall oil fatty acids	0.1	2	5.0	A
Grape	Tebuconazole	1.96	8	24.0	A
Grape	Trifloxystrobin	9.87	27	101.7	A
Grape	Trifloxystrobin	0.02	1	9,000.0	S
Grape	Yucca schidigera	1.98	2	4.0	A
Grape, wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.48	9	7.7	A
Grape, wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.48	9	7.7	A
Grape, wine	Boscalid	2.36	4	14.0	A
Grape, wine	Cyprodinil	2.17	3	8.5	A
Grape, wine	Diethylene glycol	0.18	9	7.7	A
Grape, wine	Difenoconazole	0.76	3	8.5	A
Grape, wine	Dimethylpolysiloxane	<0.01	9	7.7	A
Grape, wine	Fatty acids, mixed	0.33	9	7.7	A
Grape, wine	Mineral oil	32.68	7	5.95	A
Grape, wine	Myclobutanil	0.33	6	4.45	A
Grape, wine	Polyoxin d, zinc salt	0.42	4	10.5	A
Grape, wine	Potassium bicarbonate	4.1	2	1.75	A
Grape, wine	Pyraclostrobin	1.2	4	14.0	A
Grape, wine	Trifloxystrobin	0.38	3	3.25	A
Grape, wine	Triflumizole	1.96	2	8.0	A
Industrial processing water	1-bromo-3-chloro-5,5-dimethyl hydantoin	157.3	N/A	396,392.0	P

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Industrial processing water</b>	2,2-dibromo-3-nitrilopropionamide	517.44	N/A	1,820.0	U
<b>Industrial processing water</b>	2-methyl-4-isothiazolin-3-one	3.09	N/A	653,588.07	P
<b>Industrial processing water</b>	5-chloro-2-methyl-4-isothiazolin-3-one	9.09	N/A	653,588.07	P
<b>Industrial processing water</b>	Alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	12,219.97	N/A	14.0	U
<b>Industrial processing water</b>	Bronopol	17.4	N/A	596,042.07	P
<b>Industrial processing water</b>	Dodecyl guanidine hydrochloride	5.77	N/A	52,692.5	P
<b>Industrial processing water</b>	Glutaraldehyde	8,779.64	N/A	1,166.0	U
<b>Industrial processing water</b>	Hydrogen peroxide	44.59	N/A	108.0	U
<b>Industrial processing water</b>	Methylene bis(thiocyanate)	2.89	N/A	52,692.5	P
<b>Industrial processing water</b>	Peroxyacetic acid	9.42	N/A	108.0	U
<b>Industrial processing water</b>	Sodium bromide	2,784.97	N/A	5.0	U
<b>Industrial processing water</b>	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	104.22	N/A	679,710.0	P
<b>Industrial processing water</b>	Sodium hypochlorite	156.19	N/A	999,999.0	P
<b>Industrial processing water</b>	Sodium hypochlorite	24.99	N/A	31,836.0	T
<b>Landscape maintenance</b>	(s)-kinoprene	1.4	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	2,4-d	30.42	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	0.66	4	2.75	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	1,244.59	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	170.66	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	117.31	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.06	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	164.71	N/A	N/A	N/A
Landscape maintenance	2,4-xylenol	0.1	N/A	N/A	N/A
Landscape maintenance	2-methyl-1-butanol	0.13	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.18	N/A	N/A	N/A
Landscape maintenance	Abamectin	12.5	N/A	N/A	N/A
Landscape maintenance	Acephate	108.48	N/A	N/A	N/A
Landscape maintenance	Acetamiprid	123.52	N/A	N/A	N/A
Landscape maintenance	Acetic acid	0.31	N/A	N/A	N/A
Landscape maintenance	Acibenzolar-s-methyl	12.34	N/A	N/A	N/A
Landscape maintenance	Acid blue 9, diammonium salt	246.86	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Alkyl (60% <i>c</i> 14, 30% <i>c</i> 16, 5% <i>c</i> 12, 5% <i>c</i> 18) dimethylbenzyl ammonium chloride	0.23	N/A	N/A	N/A
Landscape maintenance	Alkyl (67% <i>c</i> 12, 25% <i>c</i> 14, 7% <i>c</i> 16, 1% <i>c</i> 18) dimethylbenzyl ammonium chloride	8.72	N/A	N/A	N/A
Landscape maintenance	Alkyl (68% <i>c</i> 12, 32% <i>c</i> 14) dimethylethylbenzyl ammonium chloride	0.23	N/A	N/A	N/A
Landscape maintenance	Alkyl ( <i>c</i> 8, <i>c</i> 10) polyglucoside	28.93	N/A	N/A	N/A
Landscape maintenance	Alkyl dimethyl ethylbenzyl ammonium cyclohexyl sulfamate	4.78	N/A	N/A	N/A
Landscape maintenance	Allethrin	0.01	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	<0.01	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,484.48	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.5	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.28	N/A	N/A	N/A
Landscape maintenance	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.83	N/A	N/A	N/A
Landscape maintenance	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.46	N/A	N/A	N/A
Landscape maintenance	Alpha-cypermethrin	8.05	N/A	N/A	N/A
Landscape maintenance	Alpha-pinene beta-pinene copolymer	47.34	N/A	N/A	N/A
Landscape maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	206.04	N/A	N/A	N/A
Landscape maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.55	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Landscape maintenance</b>	Aluminum phosphide	11,658.67	N/A	N/A	N/A
<b>Landscape maintenance</b>	Aminocyclopyrachlor, potassium salt	0.97	N/A	N/A	N/A
<b>Landscape maintenance</b>	Aminopyralid, triisopropanolamine salt	605.93	N/A	N/A	N/A
<b>Landscape maintenance</b>	Ammonium nitrate	3.5	N/A	N/A	N/A
<b>Landscape maintenance</b>	Ammonium sulfate	46.35	N/A	N/A	N/A
<b>Landscape maintenance</b>	Azadirachtin	1.38	N/A	N/A	N/A
<b>Landscape maintenance</b>	Azoxystrobin	552.38	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus amyloliquefaciens strain d747	0.17	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis (berliner)	0.98	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	36.91	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	6.3	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.05	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.61	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	3.08	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.49	N/A	N/A	N/A
<b>Landscape maintenance</b>	Bacillus velezensis	0.31	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Beauveria bassiana strain gha	18.36	N/A	N/A	N/A
Landscape maintenance	Benefin	1.41	N/A	N/A	N/A
Landscape maintenance	Bensulide	190.7	N/A	N/A	N/A
Landscape maintenance	Benzenesulfonic acid, c10-16-alkyl derivatives	0.84	N/A	N/A	N/A
Landscape maintenance	Benzoic acid	6.95	N/A	N/A	N/A
Landscape maintenance	Benzovindiflupyr	13.83	N/A	N/A	N/A
Landscape maintenance	Beta-cyfluthrin	44.08	N/A	N/A	N/A
Landscape maintenance	Bifenazate	0.64	N/A	N/A	N/A
Landscape maintenance	Bifenthrin	423.02	N/A	N/A	N/A
Landscape maintenance	Borax	1.77	N/A	N/A	N/A
Landscape maintenance	Boric acid	31.07	N/A	N/A	N/A
Landscape maintenance	Boscalid	25.68	N/A	N/A	N/A
Landscape maintenance	Bromacil	100.0	N/A	N/A	N/A
Landscape maintenance	Bromadiolone	0.22	N/A	N/A	N/A
Landscape maintenance	Bromethalin	0.08	N/A	N/A	N/A
Landscape maintenance	Butyl alcohol	21.97	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Butyl lactate	70.49	N/A	N/A	N/A
Landscape maintenance	Capric acid	399.91	N/A	N/A	N/A
Landscape maintenance	Caprylic acid	533.77	N/A	N/A	N/A
Landscape maintenance	Carbaryl	564.08	N/A	N/A	N/A
Landscape maintenance	Carbon	43.22	N/A	N/A	N/A
Landscape maintenance	Carfentrazone-ethyl	0.03	4	2.75	A
Landscape maintenance	Carfentrazone-ethyl	53.35	N/A	N/A	N/A
Landscape maintenance	Chlorantraniliprole	173.54	N/A	N/A	N/A
Landscape maintenance	Chlorfenapyr	0.33	N/A	N/A	N/A
Landscape maintenance	Chlorflurenol, methyl ester	3.62	N/A	N/A	N/A
Landscape maintenance	Chlorophacinone	0.21	N/A	N/A	N/A
Landscape maintenance	Chlorothalonil	15,186.37	N/A	N/A	N/A
Landscape maintenance	Chlorpyrifos	0.67	N/A	N/A	N/A
Landscape maintenance	Chlorsulfuron	37.88	N/A	N/A	N/A
Landscape maintenance	Cholecalciferol	0.31	N/A	N/A	N/A
Landscape maintenance	Citric acid	35.73	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Clarified hydrophobic extract of neem oil	67.64	N/A	N/A	N/A
Landscape maintenance	Clethodim	69.59	N/A	N/A	N/A
Landscape maintenance	Clopyralid, monoethanolamine salt	40.46	N/A	N/A	N/A
Landscape maintenance	Clothianidin	77.84	N/A	N/A	N/A
Landscape maintenance	Coconut diethanolamide	1.88	N/A	N/A	N/A
Landscape maintenance	Copper ammonium complex	0.08	N/A	N/A	N/A
Landscape maintenance	Copper ethanolamine complexes, mixed	1,273.84	N/A	N/A	N/A
Landscape maintenance	Copper hydroxide	9.74	N/A	N/A	N/A
Landscape maintenance	Copper octanoate	0.92	N/A	N/A	N/A
Landscape maintenance	Copper oxychloride	1.53	N/A	N/A	N/A
Landscape maintenance	Copper salts of fatty and rosin acids	0.61	N/A	N/A	N/A
Landscape maintenance	Copper sulfate (pentahydrate)	87.76	N/A	N/A	N/A
Landscape maintenance	Copper triethanolamine complex	498.15	N/A	N/A	N/A
Landscape maintenance	Cyantraniliprole	0.02	N/A	N/A	N/A
Landscape maintenance	Cyazofamid	78.71	N/A	N/A	N/A
Landscape maintenance	Cyflumetofen	0.21	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Cyfluthrin	0.06	N/A	N/A	N/A
Landscape maintenance	Cyprodinil	2.06	N/A	N/A	N/A
Landscape maintenance	D-trans allethrin	0.29	N/A	N/A	N/A
Landscape maintenance	Dazomet	50.0	N/A	N/A	N/A
Landscape maintenance	Deltamethrin	30.13	N/A	N/A	N/A
Landscape maintenance	Dicamba	0.04	4	2.75	A
Landscape maintenance	Dicamba	139.4	N/A	N/A	N/A
Landscape maintenance	Dicamba, dimethylamine salt	27.31	N/A	N/A	N/A
Landscape maintenance	Didecyl dimethyl ammonium chloride	0.09	N/A	N/A	N/A
Landscape maintenance	Diethylene glycol	34.35	N/A	N/A	N/A
Landscape maintenance	Difenoconazole	87.2	N/A	N/A	N/A
Landscape maintenance	Diflubenzuron	0.04	N/A	N/A	N/A
Landscape maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	61.18	N/A	N/A	N/A
Landscape maintenance	Dikegulac sodium	201.89	N/A	N/A	N/A
Landscape maintenance	Dimethenamid-p	42.98	N/A	N/A	N/A
Landscape maintenance	Dimethyl alkyl tertiary amines	7.57	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Landscape maintenance</b>	Dimethyl silicone fluid emulsion	0.17	N/A	N/A	N/A
<b>Landscape maintenance</b>	Dimethylpolysiloxane	3.02	N/A	N/A	N/A
<b>Landscape maintenance</b>	Dinotefuran	760.33	N/A	N/A	N/A
<b>Landscape maintenance</b>	Diocetyl dimethyl ammonium chloride	0.09	N/A	N/A	N/A
<b>Landscape maintenance</b>	Diphacinone	1.26	N/A	N/A	N/A
<b>Landscape maintenance</b>	Diphacinone, sodium salt	<0.01	N/A	N/A	N/A
<b>Landscape maintenance</b>	Diquat dibromide	1,033.36	N/A	N/A	N/A
<b>Landscape maintenance</b>	Disodium octaborate tetrahydrate	2.39	N/A	N/A	N/A
<b>Landscape maintenance</b>	Dithiopyr	783.51	N/A	N/A	N/A
<b>Landscape maintenance</b>	Diuron	100.0	N/A	N/A	N/A
<b>Landscape maintenance</b>	Dodecylbenzene sulfonic acid	8.15	N/A	N/A	N/A
<b>Landscape maintenance</b>	Edta, tetrasodium salt	0.73	N/A	N/A	N/A
<b>Landscape maintenance</b>	Emamectin benzoate	312.79	N/A	N/A	N/A
<b>Landscape maintenance</b>	Endothall, dipotassium salt	549.96	N/A	N/A	N/A
<b>Landscape maintenance</b>	Endothall, mono [n,n-dimethyl alkylamine] salt	272.47	N/A	N/A	N/A
<b>Landscape maintenance</b>	Esfenvalerate	0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Ethanolamine	0.15	N/A	N/A	N/A
Landscape maintenance	Ethephon	13.57	1	200,000.0	S
Landscape maintenance	Ethephon	3,129.79	N/A	N/A	N/A
Landscape maintenance	Ethofumesate	583.62	N/A	N/A	N/A
Landscape maintenance	Fatty acids, methyl esters	71.28	N/A	N/A	N/A
Landscape maintenance	Fatty acids, mixed	42.78	N/A	N/A	N/A
Landscape maintenance	Fenpropathrin	23.82	N/A	N/A	N/A
Landscape maintenance	Fenvalerate	1.95	N/A	N/A	N/A
Landscape maintenance	Ferric sodium edta	10.59	N/A	N/A	N/A
Landscape maintenance	Fipronil	1.73	N/A	N/A	N/A
Landscape maintenance	Flazasulfuron	2.55	N/A	N/A	N/A
Landscape maintenance	Flonicamid	0.06	N/A	N/A	N/A
Landscape maintenance	Florasulam	0.02	N/A	N/A	N/A
Landscape maintenance	Fluazifop-butyl	7.0	N/A	N/A	N/A
Landscape maintenance	Fluazifop-p-butyl	2.12	6	11.48	A
Landscape maintenance	Fluazifop-p-butyl	351.79	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Fluazinam	0.65	1	100,000.0	S
Landscape maintenance	Fluazinam	266.14	N/A	N/A	N/A
Landscape maintenance	Fludioxonil	145.56	N/A	N/A	N/A
Landscape maintenance	Flumioxazin	250.93	N/A	N/A	N/A
Landscape maintenance	Fluopyram	17.86	N/A	N/A	N/A
Landscape maintenance	Flupyradifurone	7.95	N/A	N/A	N/A
Landscape maintenance	Flurecol-methyl	0.86	N/A	N/A	N/A
Landscape maintenance	Fluridone	5.5	N/A	N/A	N/A
Landscape maintenance	Fluroxypyr, 1-methylheptyl ester	165.08	N/A	N/A	N/A
Landscape maintenance	Flurprimidol	150.68	N/A	N/A	N/A
Landscape maintenance	Flutolanil	404.38	N/A	N/A	N/A
Landscape maintenance	Fluxapyroxad	58.02	N/A	N/A	N/A
Landscape maintenance	Foramsulfuron	0.52	2	3.35	A
Landscape maintenance	Foramsulfuron	25.07	N/A	N/A	N/A
Landscape maintenance	Fosetyl-al	1,030.63	N/A	N/A	N/A
Landscape maintenance	Gamma-cyhalothrin	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Glufosinate-ammonium	3,231.18	N/A	N/A	N/A
Landscape maintenance	Glutaraldehyde	2.35	N/A	N/A	N/A
Landscape maintenance	Glycerol	66.29	N/A	N/A	N/A
Landscape maintenance	Glyphosate, dimethylamine salt	17.92	N/A	N/A	N/A
Landscape maintenance	Glyphosate, isopropylamine salt	154.59	4	71.8	A
Landscape maintenance	Glyphosate, isopropylamine salt	0.03	1	500.0	S
Landscape maintenance	Glyphosate, isopropylamine salt	26,725.02	N/A	N/A	N/A
Landscape maintenance	Glyphosate, monoammonium salt	219.28	N/A	N/A	N/A
Landscape maintenance	Glyphosate, potassium salt	84.52	62	22.75	A
Landscape maintenance	Glyphosate, potassium salt	8,946.65	N/A	N/A	N/A
Landscape maintenance	Halosulfuron-methyl	0.7	2	4.1	A
Landscape maintenance	Halosulfuron-methyl	33.11	N/A	N/A	N/A
Landscape maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.07	N/A	N/A	N/A
Landscape maintenance	Heptyl butyrate	0.22	N/A	N/A	N/A
Landscape maintenance	Hexythiazox	0.04	N/A	N/A	N/A
Landscape maintenance	Hydramethylnon	1.66	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Hypochlorous acid	<0.01	N/A	N/A	N/A
Landscape maintenance	Imazamox, ammonium salt	0.5	N/A	N/A	N/A
Landscape maintenance	Imazapyr, isopropylamine salt	274.76	N/A	N/A	N/A
Landscape maintenance	Imazosulfuron	4.66	N/A	N/A	N/A
Landscape maintenance	Imidacloprid	1,300.85	N/A	N/A	N/A
Landscape maintenance	Indaziflam	5.47	1	60.0	A
Landscape maintenance	Indaziflam	100.6	N/A	N/A	N/A
Landscape maintenance	Indole	<0.01	N/A	N/A	N/A
Landscape maintenance	Indoxacarb	1.28	N/A	N/A	N/A
Landscape maintenance	Iodosulfuron-methyl-sodium	0.05	N/A	N/A	N/A
Landscape maintenance	Iprodione	893.3	N/A	N/A	N/A
Landscape maintenance	Iron hedta	1.16	N/A	N/A	N/A
Landscape maintenance	Iron phosphate	42.72	N/A	N/A	N/A
Landscape maintenance	Isofetamid	12.88	N/A	N/A	N/A
Landscape maintenance	Isopropyl alcohol	22.61	N/A	N/A	N/A
Landscape maintenance	Isoxaben	315.23	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Lambda-cyhalothrin	9.15	N/A	N/A	N/A
Landscape maintenance	Lecithin	286.91	N/A	N/A	N/A
Landscape maintenance	Lime-sulfur	0.28	N/A	N/A	N/A
Landscape maintenance	Limonene	263.51	N/A	N/A	N/A
Landscape maintenance	Low molecular weight paraffinic oil	13.45	N/A	N/A	N/A
Landscape maintenance	Malathion	3.26	N/A	N/A	N/A
Landscape maintenance	Mancozeb	4,160.96	N/A	N/A	N/A
Landscape maintenance	Mandestrobin	8.37	N/A	N/A	N/A
Landscape maintenance	Maneb	30.05	N/A	N/A	N/A
Landscape maintenance	Mcpa, dimethylamine salt	440.93	N/A	N/A	N/A
Landscape maintenance	Mcpa, isooctyl ester	326.5	N/A	N/A	N/A
Landscape maintenance	Mcpp	13.34	N/A	N/A	N/A
Landscape maintenance	Mcpp, dimethylamine salt	0.09	N/A	N/A	N/A
Landscape maintenance	Mcpp, potassium salt	1.49	N/A	N/A	N/A
Landscape maintenance	Mcpp-p, dimethylamine salt	71.67	N/A	N/A	N/A
Landscape maintenance	Mcpp-p, potassium salt	166.69	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Mecoprop-p	0.17	4	2.75	A
Landscape maintenance	Mecoprop-p	217.39	N/A	N/A	N/A
Landscape maintenance	Mefenoxam	220.14	N/A	N/A	N/A
Landscape maintenance	Mefenoxam, other related	4.77	N/A	N/A	N/A
Landscape maintenance	Mefentrifluconazole	267.74	N/A	N/A	N/A
Landscape maintenance	Mefluidide, diethanolamine salt	4.34	N/A	N/A	N/A
Landscape maintenance	Mesotrione	6.81	N/A	N/A	N/A
Landscape maintenance	Meta-cresol	0.1	N/A	N/A	N/A
Landscape maintenance	Metaflumizone	0.14	N/A	N/A	N/A
Landscape maintenance	Metalaxyl	5.44	N/A	N/A	N/A
Landscape maintenance	Metaldehyde	20.36	N/A	N/A	N/A
Landscape maintenance	Metconazole	0.19	N/A	N/A	N/A
Landscape maintenance	Methoprene	0.13	N/A	N/A	N/A
Landscape maintenance	Methyl silicone resins	0.03	N/A	N/A	N/A
Landscape maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.66	N/A	N/A	N/A
Landscape maintenance	Methylated soybean oil	13.04	1	60.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Methylated soybean oil	564.73	N/A	N/A	N/A
Landscape maintenance	Metofluthrin	<0.01	N/A	N/A	N/A
Landscape maintenance	Metribuzin	0.06	N/A	N/A	N/A
Landscape maintenance	Mineral oil	4,529.97	N/A	N/A	N/A
Landscape maintenance	Msma	36.26	N/A	N/A	N/A
Landscape maintenance	Muscalure	<0.01	N/A	N/A	N/A
Landscape maintenance	Myclobutanil	0.21	1	9,000.0	S
Landscape maintenance	Myclobutanil	46.25	N/A	N/A	N/A
Landscape maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.46	N/A	N/A	N/A
Landscape maintenance	N-octyl bicycloheptene dicarboximide	0.18	N/A	N/A	N/A
Landscape maintenance	Naa, ammonium salt	0.49	N/A	N/A	N/A
Landscape maintenance	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.06	N/A	N/A	N/A
Landscape maintenance	Nonanoic acid	526.96	N/A	N/A	N/A
Landscape maintenance	Nonanoic acid, other related	27.73	N/A	N/A	N/A
Landscape maintenance	Novaluron	0.02	N/A	N/A	N/A
Landscape maintenance	Noviflumuron	0.99	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Octyl decyl dimethyl ammonium chloride	0.19	N/A	N/A	N/A
Landscape maintenance	Organosilicone, poly oxyalkylene ether copolymer	41.74	N/A	N/A	N/A
Landscape maintenance	Oryzalin	38.28	N/A	N/A	N/A
Landscape maintenance	Oxadiazon	57.84	N/A	N/A	N/A
Landscape maintenance	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.96	N/A	N/A	N/A
Landscape maintenance	Oxytetracycline hydrochloride	3.01	N/A	N/A	N/A
Landscape maintenance	Oxytetracycline hydrochloride, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	Paclobutrazol	143.55	N/A	N/A	N/A
Landscape maintenance	Paecilomyces fumosoroseus apopka strain 97	0.91	N/A	N/A	N/A
Landscape maintenance	Pcnb	46.99	N/A	N/A	N/A
Landscape maintenance	Pendimethalin	786.4	N/A	N/A	N/A
Landscape maintenance	Penoxsulam	0.41	N/A	N/A	N/A
Landscape maintenance	Penthiopyrad	287.01	N/A	N/A	N/A
Landscape maintenance	Permethrin	516.76	N/A	N/A	N/A
Landscape maintenance	Petroleum distillates	15.95	N/A	N/A	N/A
Landscape maintenance	Petroleum distillates, refined	3.14	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Petroleum oil, unclassified	497.12	N/A	N/A	N/A
Landscape maintenance	Phenothrin	0.27	N/A	N/A	N/A
Landscape maintenance	Phosphoric acid	17.09	N/A	N/A	N/A
Landscape maintenance	Piperonyl butoxide	556.0	N/A	N/A	N/A
Landscape maintenance	Piperonyl butoxide, other related	115.44	N/A	N/A	N/A
Landscape maintenance	Poly-i-para-menthene	248.74	N/A	N/A	N/A
Landscape maintenance	Polyacrylamide polymer	7.25	N/A	N/A	N/A
Landscape maintenance	Polyacrylic polymer	0.13	N/A	N/A	N/A
Landscape maintenance	Polyalkene oxide modified heptamethyl trisiloxane	20.8	N/A	N/A	N/A
Landscape maintenance	Polyoxin d, zinc salt	45.7	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene polyol fatty acid esters	104.25	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene sorbitan monolaurate	0.38	N/A	N/A	N/A
Landscape maintenance	Polypropylene glycol	0.03	N/A	N/A	N/A
Landscape maintenance	Potash soap	1,311.91	N/A	N/A	N/A
Landscape maintenance	Potassium phosphite	24.86	1	100,000.0	S
Landscape maintenance	Potassium phosphite	4,871.44	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Prallethrin	0.06	N/A	N/A	N/A
Landscape maintenance	Prodiamine	1,721.06	N/A	N/A	N/A
Landscape maintenance	Prodiamine, other related	7.02	N/A	N/A	N/A
Landscape maintenance	Propamocarb	63.86	N/A	N/A	N/A
Landscape maintenance	Propamocarb hydrochloride	425.01	N/A	N/A	N/A
Landscape maintenance	Propiconazole	2.11	1	200,000.0	S
Landscape maintenance	Propiconazole	1,450.06	N/A	N/A	N/A
Landscape maintenance	Propylene glycol	355.78	N/A	N/A	N/A
Landscape maintenance	Propyzamide	90.26	N/A	N/A	N/A
Landscape maintenance	Putrescent whole egg solids	0.04	N/A	N/A	N/A
Landscape maintenance	Pydiflumetofen	56.04	N/A	N/A	N/A
Landscape maintenance	Pyraclostrobin	318.36	N/A	N/A	N/A
Landscape maintenance	Pyrethrins	97.31	N/A	N/A	N/A
Landscape maintenance	Pyriproxyfen	134.26	N/A	N/A	N/A
Landscape maintenance	Qst 713 strain of dried bacillus subtilis	13.73	N/A	N/A	N/A
Landscape maintenance	Quinclorac	18.23	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Quinclorac, dimethylamine salt	1.34	3	1.25	A
Landscape maintenance	Quinclorac, dimethylamine salt	157.23	N/A	N/A	N/A
Landscape maintenance	Reynoutria sachalinensis	3.79	N/A	N/A	N/A
Landscape maintenance	Rimsulfuron	3.76	1	60.0	A
Landscape maintenance	S-methoprene	0.58	N/A	N/A	N/A
Landscape maintenance	S-metolachlor	1.25	N/A	N/A	N/A
Landscape maintenance	Sethoxydim	14.63	N/A	N/A	N/A
Landscape maintenance	Siduron	0.38	N/A	N/A	N/A
Landscape maintenance	Silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	Silicone defoamer	0.21	N/A	N/A	N/A
Landscape maintenance	Simazine	184.73	N/A	N/A	N/A
Landscape maintenance	Sodium carbonate peroxyhydrate	42.5	N/A	N/A	N/A
Landscape maintenance	Sodium metasilicate	0.04	N/A	N/A	N/A
Landscape maintenance	Sodium nitrate	94.34	N/A	N/A	N/A
Landscape maintenance	Sodium xylene sulfonate	2.55	N/A	N/A	N/A
Landscape maintenance	Spinosad	4.53	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Spiromesifen	0.02	N/A	N/A	N/A
Landscape maintenance	Spirotetramat	0.21	N/A	N/A	N/A
Landscape maintenance	Streptomycin	0.9	N/A	N/A	N/A
Landscape maintenance	Streptomycin sulfate	4.78	N/A	N/A	N/A
Landscape maintenance	Strychnine	61.09	N/A	N/A	N/A
Landscape maintenance	Styrene butadiene copolymer	12.68	N/A	N/A	N/A
Landscape maintenance	Sulfaquinoxaline	<0.01	N/A	N/A	N/A
Landscape maintenance	Sulfentrazone	15.88	N/A	N/A	N/A
Landscape maintenance	Sulfometuron-methyl	50.14	N/A	N/A	N/A
Landscape maintenance	Sulfosulfuron	1.76	N/A	N/A	N/A
Landscape maintenance	Sulfur	14.44	N/A	N/A	N/A
Landscape maintenance	Tall oil	5.15	N/A	N/A	N/A
Landscape maintenance	Tall oil fatty acids	244.96	N/A	N/A	N/A
Landscape maintenance	Tartrazine	16.12	N/A	N/A	N/A
Landscape maintenance	Tau-fluvalinate	1.58	N/A	N/A	N/A
Landscape maintenance	Tebuconazole	2.52	1	82,500.0	S

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Tebuconazole	2,144.07	N/A	N/A	N/A
Landscape maintenance	Tetramethrin	0.97	N/A	N/A	N/A
Landscape maintenance	Tetrapotassium pyrophosphate	1.25	N/A	N/A	N/A
Landscape maintenance	Thiamethoxam	77.51	N/A	N/A	N/A
Landscape maintenance	Thiencarbazone-methyl	0.23	1	3.1	A
Landscape maintenance	Thiencarbazone-methyl	2.58	N/A	N/A	N/A
Landscape maintenance	Thiophanate-methyl	5,874.04	N/A	N/A	N/A
Landscape maintenance	Thiram	21.0	N/A	N/A	N/A
Landscape maintenance	Topramezone	0.56	N/A	N/A	N/A
Landscape maintenance	Triadimefon	181.01	N/A	N/A	N/A
Landscape maintenance	Trichoderma icc 012 asperellum	0.42	N/A	N/A	N/A
Landscape maintenance	Trichoderma icc 080 gamsii	0.42	N/A	N/A	N/A
Landscape maintenance	Triclopyr choline	139.14	N/A	N/A	N/A
Landscape maintenance	Triclopyr, butoxyethyl ester	1.06	5	1.25	A
Landscape maintenance	Triclopyr, butoxyethyl ester	1,108.1	N/A	N/A	N/A
Landscape maintenance	Triclopyr, triethylamine salt	22.39	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	Triethanolamine	3.2	N/A	N/A	N/A
Landscape maintenance	Trifloxystrobin	36.33	N/A	N/A	N/A
Landscape maintenance	Trifloxysulfuron-sodium	3.62	N/A	N/A	N/A
Landscape maintenance	Trifluralin	149.88	N/A	N/A	N/A
Landscape maintenance	Trimethylamine	<0.01	N/A	N/A	N/A
Landscape maintenance	Trinexapac-ethyl	0.03	1	0.5	A
Landscape maintenance	Trinexapac-ethyl	0.18	1	182,500.0	S
Landscape maintenance	Trinexapac-ethyl	1,035.13	N/A	N/A	N/A
Landscape maintenance	Triticonazole	0.24	1	9,000.0	S
Landscape maintenance	Triticonazole	57.5	N/A	N/A	N/A
Landscape maintenance	Warfarin	0.02	N/A	N/A	N/A
Landscape maintenance	Zeta-cypermethrin	0.04	N/A	N/A	N/A
Landscape maintenance	Zinc phosphide	141.91	N/A	N/A	N/A
Lettuce, head	Glyphosate, isopropylamine salt	8.46	1	2.0	A
Lettuce, leaf	Glyphosate, isopropylamine salt	1.5	1	2.0	A
Melon	Beta-cyfluthrin	0.03	1	2.0	A
Melon	Glyphosate, isopropylamine salt	13.62	4	31.0	A
Melon	Imidacloprid	2.02	2	8.0	A
Melon	Potassium phosphite	34.39	3	11.0	A
Melon	Pyrethrins	0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	2,4-d, 2-ethylhexyl ester	1.46	N/A	3.4	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	6.32	N/A	477,000.0	S
N-grnhs flower	2,4-d, dimethylamine salt	4.88	N/A	305,000.0	S
N-grnhs flower	2,4-dp-p, isoctyl ester	1.8	N/A	260,000.0	S
N-grnhs flower	Abamectin	0.1	8	8.0	A
N-grnhs flower	Acephate	16.69	35	35.0	A
N-grnhs flower	Acephate	0.24	1	400.0	U
N-grnhs flower	Acibenzolar-s-methyl	0.53	N/A	53.0	A
N-grnhs flower	Afidopyropen	0.68	13	13.0	A
N-grnhs flower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.26	N/A	5.0	A
N-grnhs flower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.36	N/A	300,000.0	S
N-grnhs flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	N/A	1.0	A
N-grnhs flower	Azadirachtin	0.09	4	3.25	A
N-grnhs flower	Azadirachtin	0.01	1	4,000.0	S
N-grnhs flower	Azoxystrobin	9.96	16	117.0	A
N-grnhs flower	Azoxystrobin	4.19	1	215,011.5	S
N-grnhs flower	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	1.0	A
N-grnhs flower	Bifenthrin	2.19	30	33.0	A
N-grnhs flower	Boscalid	0.22	3	3.0	A
N-grnhs flower	Carfentrazone-ethyl	0.08	N/A	3.4	A
N-grnhs flower	Carfentrazone-ethyl	0.33	N/A	477,000.0	S
N-grnhs flower	Chlorantraniliprole	5.67	N/A	24.0	A
N-grnhs flower	Chlorantraniliprole	0.47	N/A	1.0	C
N-grnhs flower	Chlorothalonil	313.08	21	81.0	A
N-grnhs flower	Chlorothalonil	61.67	N/A	495,000.0	S
N-grnhs flower	Clarified hydrophobic extract of neem oil	1.91	1	4,000.0	S
N-grnhs flower	Clopyralid, monoethanolamine salt	3.95	N/A	477,000.0	S
N-grnhs flower	Copper hydroxide	1.16	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	Copper sulfate (pentahydrate)	0.32	1	1.0	A
N-grnhs flower	Cyazofamid	5.32	10	25.5	A
N-grnhs flower	Cyflufenamid	0.31	3	3.0	A
N-grnhs flower	Cyfluthrin	0.06	8	8.0	A
N-grnhs flower	Dicamba	0.09	N/A	3.4	A
N-grnhs flower	Dicamba	0.41	N/A	477,000.0	S
N-grnhs flower	Dicamba, dimethylamine salt	0.62	N/A	305,000.0	S
N-grnhs flower	Dimethomorph	4.43	17	17.0	A
N-grnhs flower	Dinotefuran	0.05	1	1.0	A
N-grnhs flower	Diphacinone	<0.01	N/A	1.7	A
N-grnhs flower	Diquat dibromide	2.24	N/A	85,000.0	S
N-grnhs flower	Disodium octaborate tetrahydrate	0.46	N/A	1.0	C
N-grnhs flower	Ethephon	40.86	N/A	495,000.0	S
N-grnhs flower	Fatty acids, mixed	0.01	N/A	1.0	A
N-grnhs flower	Fenamidone	0.26	1	1.0	A
N-grnhs flower	Fipronil	<0.01	N/A	100.0	C
N-grnhs flower	Fluazinam	4.91	N/A	300,000.0	S
N-grnhs flower	Flutolanil	101.63	N/A	12.0	A
N-grnhs flower	Foramsulfuron	3.63	N/A	72.0	A
N-grnhs flower	Glyphosate, isopropylamine salt	5.36	1	3.0	A
N-grnhs flower	Glyphosate, isopropylamine salt	13.94	N/A	150,000.0	S
N-grnhs flower	Glyphosate, potassium salt	12.42	N/A	76,075.0	S
N-grnhs flower	Iba	<0.01	N/A	1,000.0	S
N-grnhs flower	Imidacloprid	0.26	8	8.0	A
N-grnhs flower	Imidacloprid	0.8	2	3,034.0	U
N-grnhs flower	Indaziflam	0.03	N/A	200,000.0	S
N-grnhs flower	Iprodione	3.68	10	10.0	A
N-grnhs flower	Isoxaben	0.25	N/A	1.25	A
N-grnhs flower	Lambda-cyhalothrin	0.07	N/A	1.5	A
N-grnhs flower	Lecithin	0.28	N/A	1.0	A
N-grnhs flower	Mancozeb	418.15	N/A	24.0	A
N-grnhs flower	Mecoprop-p	0.37	N/A	3.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	Mecoprop-p	0.81	N/A	217,000.0	S
N-grnhs flower	Mefenoxam	0.34	N/A	0.5	A
N-grnhs flower	Mefenoxam, other related	0.01	N/A	0.5	A
N-grnhs flower	Metalaxyl	0.09	1	3,000.0	U
N-grnhs flower	Mineral oil	1.65	N/A	5.0	A
N-grnhs flower	Mineral oil	2.27	N/A	300,000.0	S
N-grnhs flower	Mineral oil	0.61	3	600.0	U
N-grnhs flower	Myclobutanil	1.26	12	12.0	A
N-grnhs flower	Naa	<0.01	N/A	1,000.0	S
N-grnhs flower	Oxyfluorfen	2.03	N/A	3.0	A
N-grnhs flower	Penthiopyrad	44.31	N/A	45.0	A
N-grnhs flower	Penthiopyrad	4.09	N/A	300,000.0	S
N-grnhs flower	Permethrin	2.26	11	11.0	A
N-grnhs flower	Polymerized pinene	4.68	N/A	5.0	A
N-grnhs flower	Polymerized pinene	6.45	N/A	300,000.0	S
N-grnhs flower	Potassium phosphite	380.68	N/A	24.0	A
N-grnhs flower	Prodiamine	71.8	N/A	131.0	A
N-grnhs flower	Propamocarb	28.17	N/A	150,000.0	S
N-grnhs flower	Propiconazole	5.19	N/A	12.0	A
N-grnhs flower	Propiconazole	10.05	N/A	460,000.0	S
N-grnhs flower	Propionic acid	0.28	N/A	1.0	A
N-grnhs flower	Pyraclostrobin	18.28	3	39.0	A
N-grnhs flower	Pyraclostrobin	7.89	N/A	645,000.0	S
N-grnhs flower	Quinclorac	3.48	N/A	305,000.0	S
N-grnhs flower	Quinclorac, dimethylamine salt	0.54	N/A	1.5	A
N-grnhs flower	Quinclorac, dimethylamine salt	5.2	N/A	350,000.0	S
N-grnhs flower	Spinosad	0.19	1	2.0	A
N-grnhs flower	Sulfentrazone	0.29	N/A	305,000.0	S
N-grnhs flower	Tebuconazole	224.36	N/A	214.0	A
N-grnhs flower	Tebuconazole	12.81	N/A	150,000.0	S
N-grnhs flower	Thiophanate-methyl	3.5	7	7.0	A
N-grnhs flower	Thiophanate-methyl	46.97	N/A	345,000.0	S

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-grnhs flower</b>	Triclopyr, butoxyethyl ester	1.16	N/A	25,000.0	S
<b>N-grnhs flower</b>	Triclopyr, butoxyethyl ester	2.31	N/A	80.0	U
<b>N-grnhs flower</b>	Trifluralin	1.0	N/A	1.25	A
<b>N-grnhs flower</b>	Trinexapac-ethyl	146.95	N/A	1,406.1	A
<b>N-grnhs flower</b>	Trinexapac-ethyl	0.59	N/A	300,000.0	S
<b>N-grnhs plants in containers</b>	(s)-kinoprene	0.05	8	1.35	A
<b>N-grnhs plants in containers</b>	Abamectin	0.22	10	10.7	A
<b>N-grnhs plants in containers</b>	Acephate	11.44	19	19.0	A
<b>N-grnhs plants in containers</b>	Acephate	1.94	6	45,540.0	S
<b>N-grnhs plants in containers</b>	Acetamiprid	0.1	11	3.31	A
<b>N-grnhs plants in containers</b>	Afidopyropen	0.05	1	1.0	A
<b>N-grnhs plants in containers</b>	Ametoctradin	0.96	3	3.5	A
<b>N-grnhs plants in containers</b>	Ancymidol	<0.01	1	0.01	A
<b>N-grnhs plants in containers</b>	Azadirachtin	0.05	3	2.07	A
<b>N-grnhs plants in containers</b>	Azadirachtin	0.04	10	64,500.0	S
<b>N-grnhs plants in containers</b>	Azoxystrobin	0.77	11	5.92	A
<b>N-grnhs plants in containers</b>	Bacillus thuringiensis (berliner)	<0.01	2	9,000.0	S
<b>N-grnhs plants in containers</b>	Bifenazate	1.67	4	4.12	A
<b>N-grnhs plants in containers</b>	Bifenthrin	0.65	14	11.58	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-grnhs plants in containers	Bifenthrin	0.37	2	18,000.0	U
N-grnhs plants in containers	Boscalid	0.3	13	2.89	A
N-grnhs plants in containers	Chlorfenapyr	3.69	10	10.97	A
N-grnhs plants in containers	Chlormequat chloride	0.12	10	3.33	A
N-grnhs plants in containers	Chlorothalonil	0.75	1	1.0	A
N-grnhs plants in containers	Copper octanoate	0.05	4	0.41	A
N-grnhs plants in containers	Copper sulfate (pentahydrate)	0.72	3	3.0	A
N-grnhs plants in containers	Cyfluthrin	0.1	13	13.0	A
N-grnhs plants in containers	Daminozide	0.09	15	0.43	A
N-grnhs plants in containers	Deet	0.06	1	1.0	A
N-grnhs plants in containers	Deet, other related	<0.01	1	1.0	A
N-grnhs plants in containers	Dimethomorph	0.72	3	3.5	A
N-grnhs plants in containers	Dinotefuran	1.08	11	10.54	A
N-grnhs plants in containers	Dinotefuran	3.0	1	6,000.0	U
N-grnhs plants in containers	Diquat dibromide	0.15	2	0.44	A
N-grnhs plants in containers	Etoxazole	0.24	3	3.09	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-grnhs plants in containers</b>	Fenpyroximate	1.06	6	6.53	A
<b>N-grnhs plants in containers</b>	Flupyradifurone	0.66	27	6.01	A
<b>N-grnhs plants in containers</b>	Flupyradifurone	0.13	1	800.0	U
<b>N-grnhs plants in containers</b>	Fluxapyroxad	0.04	6	0.77	A
<b>N-grnhs plants in containers</b>	Gibberellins	0.01	7	0.17	A
<b>N-grnhs plants in containers</b>	Glyphosate, isopropylamine salt	4.0	2	2.0	A
<b>N-grnhs plants in containers</b>	Glyphosate, isopropylamine salt	2.0	2	20,000.0	S
<b>N-grnhs plants in containers</b>	Hexythiazox	0.67	5	5.85	A
<b>N-grnhs plants in containers</b>	Iba	<0.01	N/A	8,000.0	S
<b>N-grnhs plants in containers</b>	Imidacloprid	0.52	104	24.76	A
<b>N-grnhs plants in containers</b>	Imidacloprid	0.02	1	4,500.0	S
<b>N-grnhs plants in containers</b>	Imidacloprid	0.09	1	10,000.0	U
<b>N-grnhs plants in containers</b>	Malathion	1.02	1	7,000.0	U
<b>N-grnhs plants in containers</b>	Mefenoxam	<0.01	1	0.1	A
<b>N-grnhs plants in containers</b>	Mefenoxam, other related	<0.01	1	0.1	A
<b>N-grnhs plants in containers</b>	Methiocarb	0.98	9	1.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Mineral oil	21.93	88	11.64	A
N-grnhs plants in containers	Mineral oil	10.38	10	64,500.0	S
N-grnhs plants in containers	Mineral oil	19.88	4	20,000.0	U
N-grnhs plants in containers	Naa	<0.01	N/A	8,000.0	S
N-grnhs plants in containers	Paclobutrazol	<0.01	12	0.21	A
N-grnhs plants in containers	Permethrin	0.24	69	6.16	A
N-grnhs plants in containers	Potash soap	1.79	3	15,500.0	S
N-grnhs plants in containers	Potassium bicarbonate	0.11	4	12,500.0	S
N-grnhs plants in containers	Pymetrozine	0.17	4	1.33	A
N-grnhs plants in containers	Pyraclostrobin	0.73	61	8.15	A
N-grnhs plants in containers	Pyrethrins	0.02	3	0.21	A
N-grnhs plants in containers	Pyrethrins	0.08	4	29,500.0	S
N-grnhs plants in containers	Spinosad	0.43	16	8.57	A
N-grnhs plants in containers	Spirotetramat	0.01	13	0.97	A
N-grnhs plants in containers	Spirotetramat	0.13	2	16,000.0	U
N-grnhs plants in containers	Tolfenpyrad	0.5	2	11,000.0	U
N-grnhs transplants	Chlorothalonil	14.98	N/A	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Acephate	0.06	1	100.0	U
N-outdr flower	Glyphosate, isopropylamine salt	0.56	2	1.5	A
N-outdr flower	Glyphosate, potassium salt	3.1	N/A	9,000.0	S
N-outdr flower	Mineral oil	0.44	3	550.0	U
N-outdr flower	Pymetrozine	0.19	1	2.0	A
N-outdr flower	Triclopyr, butoxyethyl ester	1.39	N/A	50.0	U
N-outdr flower	Trinexapac-ethyl	0.78	N/A	18.0	A
N-outdr plants in containers	(s)-kinoprene	1.32	3	100,000.0	S
N-outdr plants in containers	Abamectin	4.62	206	233.06	A
N-outdr plants in containers	Abamectin	0.35	18	312,000.0	S
N-outdr plants in containers	Abamectin	0.07	23	112,000.0	U
N-outdr plants in containers	Acephate	285.36	235	334.37	A
N-outdr plants in containers	Acephate	0.37	1	2,000.0	S
N-outdr plants in containers	Acephate	6.73	8	51,000.0	U
N-outdr plants in containers	Acetamiprid	35.36	187	283.9	A
N-outdr plants in containers	Acetamiprid	0.21	6	34,000.0	S
N-outdr plants in containers	Acetamiprid	0.11	9	7,897.0	U
N-outdr plants in containers	Afidopyropen	0.28	3	0.39	A
N-outdr plants in containers	Alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	0.16	1	10,000.0	S
N-outdr plants in containers	Alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	0.02	1	5,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.16	1	10,000.0	S
N-outdr plants in containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.02	1	5,000.0	U
N-outdr plants in containers	Alkyl (c8,c10) polyglucoside	61.94	1,302	1,647.03	A
N-outdr plants in containers	Alkyl (c8,c10) polyglucoside	0.05	12	112,000.0	S
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.85	93	83.87	A
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.26	1	0.96	A
N-outdr plants in containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.13	23	20.33	A
N-outdr plants in containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.13	1	4.0	A
N-outdr plants in containers	Ametoctradin	12.85	28	48.25	A
N-outdr plants in containers	Ammonium propionate	0.35	1	0.96	A
N-outdr plants in containers	Ammonium sulfate	0.09	1	0.96	A
N-outdr plants in containers	Azadirachtin	0.64	23	28.25	A
N-outdr plants in containers	Azadirachtin	0.01	1	6,000.0	S
N-outdr plants in containers	Azoxystrobin	22.95	95	161.66	A
N-outdr plants in containers	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.24	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.45	6	8.75	A
N-outdr plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.17	2	12,200.0	S
N-outdr plants in containers	Benzenesulfonic acid, c10-16-alkyl derivatives	7.36	123	227.25	A
N-outdr plants in containers	Benzovindiflupyr	0.29	3	8.5	A
N-outdr plants in containers	Beta-cyfluthrin	0.02	4	1.75	A
N-outdr plants in containers	Bifenazate	10.8	28	43.71	A
N-outdr plants in containers	Bifenthrin	190.85	689	1,322.27	A
N-outdr plants in containers	Bifenthrin	<0.01	1	1,400.0	C
N-outdr plants in containers	Bifenthrin	2.26	46	394,845.0	S
N-outdr plants in containers	Bifenthrin	1.28	12	100,400.0	U
N-outdr plants in containers	Boscalid	11.4	73	102.83	A
N-outdr plants in containers	Boscalid	0.05	2	1,250.0	U
N-outdr plants in containers	Bromethalin	<0.01	1	4.0	U
N-outdr plants in containers	Buprofezin	5.26	10	9.5	A
N-outdr plants in containers	Capsicum oleoresin	0.1	3	2.13	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	Carbaryl	88.29	113	80.51	A
<b>N-outdr plants in containers</b>	Carbaryl	23.74	104	163,000.0	S
<b>N-outdr plants in containers</b>	Carbaryl	1.16	12	3,215.0	U
<b>N-outdr plants in containers</b>	Chlorfenapyr	0.16	3	1.0	A
<b>N-outdr plants in containers</b>	Chlormequat chloride	10.4	18	13.48	A
<b>N-outdr plants in containers</b>	Chlormequat chloride	0.47	1	4,600.0	S
<b>N-outdr plants in containers</b>	Chlorothalonil	171.07	81	83.85	A
<b>N-outdr plants in containers</b>	Chlorothalonil	3.39	2	22,000.0	S
<b>N-outdr plants in containers</b>	Citric acid	1.52	124	228.21	A
<b>N-outdr plants in containers</b>	Clarified hydrophobic extract of neem oil	9.61	3	2.25	A
<b>N-outdr plants in containers</b>	Clarified hydrophobic extract of neem oil	1.02	2	6,100.0	S
<b>N-outdr plants in containers</b>	Clarified hydrophobic extract of neem oil	16.07	14	36,000.0	U
<b>N-outdr plants in containers</b>	Clethodim	0.02	1	10,000.0	S
<b>N-outdr plants in containers</b>	Clopyralid, monoethanolamine salt	1.12	2	4.5	A
<b>N-outdr plants in containers</b>	Coconut diethanolamide	0.03	1	4.0	A
<b>N-outdr plants in containers</b>	Copper hydroxide	105.51	54	117.21	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	Copper naphthenate	2.32	1	2,000.0	S
N-outdr plants in containers	Copper octanoate	24.08	10	5.63	A
N-outdr plants in containers	Copper octanoate	0.88	2	1,650.0	S
N-outdr plants in containers	Copper octanoate	0.88	2	1,000.0	U
N-outdr plants in containers	Copper oxychloride	3.53	15	7.21	A
N-outdr plants in containers	Copper sulfate (pentahydrate)	12.96	19	34.69	A
N-outdr plants in containers	Copper sulfate (pentahydrate)	0.26	2	20,000.0	S
N-outdr plants in containers	Cyantraniliprole	0.89	7	7.0	A
N-outdr plants in containers	Cyflufenamid	5.26	6	15.67	A
N-outdr plants in containers	Cyflufenamid	0.2	6	18,300.0	U
N-outdr plants in containers	Cyflumetofen	3.19	10	18.37	A
N-outdr plants in containers	Cyfluthrin	0.96	14	25.44	A
N-outdr plants in containers	Cyfluthrin	0.04	4	29,000.0	S
N-outdr plants in containers	Cyprodinil	1.83	6	7.0	A
N-outdr plants in containers	Daminozide	34.16	21	11.28	A
N-outdr plants in containers	Daminozide	1.7	1	4,600.0	S

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	Diazinon	2.61	5	5.25	A
<b>N-outdr plants in containers</b>	Diethylene glycol	0.02	1	0.25	A
<b>N-outdr plants in containers</b>	Dimethenamid-p	12.1	17	8.58	A
<b>N-outdr plants in containers</b>	Dimethenamid-p	0.08	2	4,500.0	S
<b>N-outdr plants in containers</b>	Dimethomorph	11.54	35	53.5	A
<b>N-outdr plants in containers</b>	Dimethylpolysiloxane	3.25	15	23.5	A
<b>N-outdr plants in containers</b>	Dinotefuran	30.61	120	158.94	A
<b>N-outdr plants in containers</b>	Dinotefuran	1.93	33	376,400.0	S
<b>N-outdr plants in containers</b>	Dinotefuran	3.48	37	95,780.0	U
<b>N-outdr plants in containers</b>	Diphacinone	<0.01	1	800.0	S
<b>N-outdr plants in containers</b>	Diphacinone	<0.01	1	5.0	U
<b>N-outdr plants in containers</b>	Diquat dibromide	157.15	115	225.4	A
<b>N-outdr plants in containers</b>	Diquat dibromide	14.41	52	155,245.0	S
<b>N-outdr plants in containers</b>	Diquat dibromide	<0.01	1	1.0	U
<b>N-outdr plants in containers</b>	Dithiopyr	109.99	83	161.04	A
<b>N-outdr plants in containers</b>	Dodecylbenzene sulfonic acid	0.12	1	4.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	Edta, tetrasodium salt	0.01	1	4.0	A
N-outdr plants in containers	Ethanolamine	1.33	123	227.25	A
N-outdr plants in containers	Ethephon	0.1	1	0.13	A
N-outdr plants in containers	Etoxazole	0.04	1	20,000.0	S
N-outdr plants in containers	Fatty acids, mixed	0.36	48	47.75	A
N-outdr plants in containers	Fenarimol	0.02	1	0.25	A
N-outdr plants in containers	Fenhexamid	0.38	1	0.75	A
N-outdr plants in containers	Fenpropathrin	15.37	62	50.31	A
N-outdr plants in containers	Fenpyroximate	0.23	3	3.5	A
N-outdr plants in containers	Fenpyroximate	0.11	1	40,000.0	S
N-outdr plants in containers	Fludioxonil	11.13	41	58.2	A
N-outdr plants in containers	Fludioxonil	0.58	6	77,200.0	U
N-outdr plants in containers	Flumioxazin	15.37	48	42.65	A
N-outdr plants in containers	Fluopicolide	0.08	2	8.0	A
N-outdr plants in containers	Fluopicolide	1.51	10	38,300.0	U
N-outdr plants in containers	Flupyradifurone	0.22	2	0.75	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	Flupyradifurone	1.67	13	45,700.0	U
<b>N-outdr plants in containers</b>	Fluxapyroxad	8.33	24	40.25	A
<b>N-outdr plants in containers</b>	Fosetyl-al	7.85	7	6.45	A
<b>N-outdr plants in containers</b>	Gibberellins	0.02	1	8,000.0	S
<b>N-outdr plants in containers</b>	Glufosinate-ammonium	48.93	72	28.6	A
<b>N-outdr plants in containers</b>	Glyphosate, isopropylamine salt	5,256.78	892	1,527.21	A
<b>N-outdr plants in containers</b>	Glyphosate, isopropylamine salt	3.24	7	68,500.0	S
<b>N-outdr plants in containers</b>	Glyphosate, isopropylamine salt	1.25	1	8,060.0	U
<b>N-outdr plants in containers</b>	Glyphosate, potassium salt	255.67	173	310.2	A
<b>N-outdr plants in containers</b>	Glyphosate, potassium salt	59.57	109	1,301,735.0	S
<b>N-outdr plants in containers</b>	Glyphosate, potassium salt	119.26	29	8,131.0	U
<b>N-outdr plants in containers</b>	Halosulfuron-methyl	0.65	5	9.0	A
<b>N-outdr plants in containers</b>	Halosulfuron-methyl	0.37	17	162,000.0	S
<b>N-outdr plants in containers</b>	Hexythiazox	4.23	25	57.46	A
<b>N-outdr plants in containers</b>	Hydramethylnon	0.04	2	5.0	A
<b>N-outdr plants in containers</b>	Iba	0.01	12	30,054.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	Imidacloprid	94.24	501	1,057.89	A
N-outdr plants in containers	Imidacloprid	0.67	8	69,700.0	S
N-outdr plants in containers	Imidacloprid	0.22	4	24,520.0	U
N-outdr plants in containers	Indaziflam	0.74	25	25.14	A
N-outdr plants in containers	Indaziflam	0.07	1	9,000.0	S
N-outdr plants in containers	Iprodione	37.04	13	16.94	A
N-outdr plants in containers	Iprodione	0.77	2	20,600.0	U
N-outdr plants in containers	Iron phosphate	0.01	1	1,000.0	S
N-outdr plants in containers	Isopropyl alcohol	2.54	124	231.25	A
N-outdr plants in containers	Isoxaben	488.51	302	588.89	A
N-outdr plants in containers	Isoxaben	7.91	55	65,200.0	S
N-outdr plants in containers	Isoxaben	0.26	9	15,552.0	U
N-outdr plants in containers	Lambda-cyhalothrin	1.03	17	32.13	A
N-outdr plants in containers	Lecithin	685.62	1,373	1,715.11	A
N-outdr plants in containers	Lecithin	0.51	12	112,000.0	S
N-outdr plants in containers	Malathion	79.22	40	28.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	Malathion	0.38	1	4,000.0	S
N-outdr plants in containers	Malathion	7.16	7	34,000.0	U
N-outdr plants in containers	Mancozeb	42.0	18	37.5	A
N-outdr plants in containers	Mandipropamid	0.2	4	1.25	A
N-outdr plants in containers	Mandipropamid	0.08	5	3,850.0	U
N-outdr plants in containers	Mefenoxam	19.54	78	165.33	A
N-outdr plants in containers	Mefenoxam	46.93	68	689,000.0	S
N-outdr plants in containers	Mefenoxam	0.2	12	35,550.0	U
N-outdr plants in containers	Mefenoxam, other related	0.57	61	152.0	A
N-outdr plants in containers	Mefenoxam, other related	1.54	68	689,000.0	S
N-outdr plants in containers	Mefenoxam, other related	0.01	12	35,550.0	U
N-outdr plants in containers	Metalaxyl	0.13	1	1.5	A
N-outdr plants in containers	Metalaxyl	0.41	4	32,500.0	U
N-outdr plants in containers	Metaldehyde	46.15	36	22.8	A
N-outdr plants in containers	Metaldehyde	1.79	18	78,518.0	S
N-outdr plants in containers	Methiocarb	11.06	12	8.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	Methoxyfenozide	0.42	2	2.0	A
<b>N-outdr plants in containers</b>	Methyl silicone resins	2.48	1,302	1,647.03	A
<b>N-outdr plants in containers</b>	Methyl silicone resins	<0.01	12	112,000.0	S
<b>N-outdr plants in containers</b>	Methylated soybean oil	4.13	23	20.33	A
<b>N-outdr plants in containers</b>	Mineral oil	1,411.27	146	139.4	A
<b>N-outdr plants in containers</b>	Mineral oil	5.73	5	18,220.0	S
<b>N-outdr plants in containers</b>	Mineral oil	12.63	8	18,636.0	U
<b>N-outdr plants in containers</b>	Modified phthalic glycerol alkyd resin	35.31	42	84.0	A
<b>N-outdr plants in containers</b>	Myclobutanil	1.84	18	11.13	A
<b>N-outdr plants in containers</b>	Myclobutanil	0.02	3	4,600.0	U
<b>N-outdr plants in containers</b>	Naa	0.01	12	30,054.0	U
<b>N-outdr plants in containers</b>	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.52	123	227.25	A
<b>N-outdr plants in containers</b>	Nonanoic acid	6.81	3	1.4	A
<b>N-outdr plants in containers</b>	Nonanoic acid	0.27	1	2,000.0	S
<b>N-outdr plants in containers</b>	Nonanoic acid, other related	0.36	3	1.4	A
<b>N-outdr plants in containers</b>	Nonanoic acid, other related	0.01	1	2,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Oleic acid, ethyl ester	1.53	1	2.0	A
N-outdr plants in containers	Oryzalin	26.61	6	11.0	A
N-outdr plants in containers	Oxathiapiprolin	0.33	10	8.5	A
N-outdr plants in containers	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	17.17	123	227.25	A
N-outdr plants in containers	Paclobutrazol	0.01	2	2.0	A
N-outdr plants in containers	Pendimethalin	93.84	61	96.58	A
N-outdr plants in containers	Pendimethalin	1.11	6	26,000.0	S
N-outdr plants in containers	Permethrin	23.76	36	88.25	A
N-outdr plants in containers	Permethrin	0.13	6	4,050.0	U
N-outdr plants in containers	Petroleum oil, unclassified	20.84	1	1.5	A
N-outdr plants in containers	Phosmet	2.1	3	2.0	A
N-outdr plants in containers	Phosphoric acid	2.27	124	231.25	A
N-outdr plants in containers	Piperonyl butoxide	0.11	5	2,325.0	U
N-outdr plants in containers	Piperonyl butoxide, other related	0.03	5	2,325.0	U
N-outdr plants in containers	Polyalkene oxide modified heptamethyl trisiloxane	7.98	39	34.72	A
N-outdr plants in containers	Polyethylene glycol stearate	0.38	1	2.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	Polyoxin d, zinc salt	0.06	4	1.0	A
<b>N-outdr plants in containers</b>	Polyoxyethylene cetyl-stearyl ether	743.23	1,302	1,647.03	A
<b>N-outdr plants in containers</b>	Polyoxyethylene cetyl-stearyl ether	0.56	12	112,000.0	S
<b>N-outdr plants in containers</b>	Potash soap	18.37	18	45,325.0	U
<b>N-outdr plants in containers</b>	Potassium hydroxide	71.85	1,302	1,647.03	A
<b>N-outdr plants in containers</b>	Potassium hydroxide	0.05	12	112,000.0	S
<b>N-outdr plants in containers</b>	Potassium phosphite	79.64	20	60.0	A
<b>N-outdr plants in containers</b>	Prodiamine	120.34	16	99.28	A
<b>N-outdr plants in containers</b>	Propiconazole	8.98	71	58.7	A
<b>N-outdr plants in containers</b>	Propiconazole	0.43	5	36,500.0	S
<b>N-outdr plants in containers</b>	Propiconazole	0.1	2	10,000.0	U
<b>N-outdr plants in containers</b>	Propionic acid	503.95	1,350	1,694.78	A
<b>N-outdr plants in containers</b>	Propionic acid	0.38	12	112,000.0	S
<b>N-outdr plants in containers</b>	Propylene glycol	3.1	165	262.97	A
<b>N-outdr plants in containers</b>	Pymetrozine	0.19	2	2.0	A
<b>N-outdr plants in containers</b>	Pyraclostrobin	29.66	97	143.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Pyraclostrobin	0.09	2	1,250.0	U
N-outdr plants in containers	Pyrethrins	0.01	5	2,325.0	U
N-outdr plants in containers	Pyridaben	0.19	3	1.0	A
N-outdr plants in containers	Qst 713 strain of dried bacillus subtilis	0.06	1	0.5	A
N-outdr plants in containers	Qst 713 strain of dried bacillus subtilis	0.91	11	31,000.0	U
N-outdr plants in containers	S-methoprene	0.02	1	3.0	A
N-outdr plants in containers	S-metolachlor	4.29	2	1.5	A
N-outdr plants in containers	Silicone defoamer	<0.01	1	4.0	A
N-outdr plants in containers	Sodium polyacrylate	0.01	1	0.96	A
N-outdr plants in containers	Sodium xylene sulfonate	0.38	124	231.25	A
N-outdr plants in containers	Spinosad	10.72	132	210.41	A
N-outdr plants in containers	Spinosad	0.64	7	83,000.0	S
N-outdr plants in containers	Spinosad	0.13	14	45,420.0	U
N-outdr plants in containers	Spiromesifen	1.4	4	8.5	A
N-outdr plants in containers	Spirotetramat	1.0	11	8.13	A
N-outdr plants in containers	Spirotetramat	0.05	2	20,140.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	Streptomycin sulfate	0.06	1	0.5	A
N-outdr plants in containers	Tall oil fatty acids	1.48	126	228.25	A
N-outdr plants in containers	Tau-fluvalinate	12.48	34	62.39	A
N-outdr plants in containers	Tau-fluvalinate	3.96	16	211,300.0	S
N-outdr plants in containers	Tau-fluvalinate	0.2	3	6,000.0	U
N-outdr plants in containers	Terrazole	0.76	2	0.3	A
N-outdr plants in containers	Tetrapotassium pyrophosphate	0.02	1	4.0	A
N-outdr plants in containers	Thiamethoxam	4.13	15	29.25	A
N-outdr plants in containers	Thiophanate-methyl	15.05	20	14.52	A
N-outdr plants in containers	Thiophanate-methyl	3.23	10	47,000.0	S
N-outdr plants in containers	Thiophanate-methyl	0.9	3	22,300.0	U
N-outdr plants in containers	Triadimefon	0.08	1	0.25	A
N-outdr plants in containers	Triadimefon	0.17	2	2,250.0	U
N-outdr plants in containers	Triclopyr, butoxyethyl ester	0.34	10	20,284.0	S
N-outdr plants in containers	Triethanolamine	0.05	1	4.0	A
N-outdr plants in containers	Trifloxystrobin	0.02	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Trifloxystrobin	0.72	5	6,050.0	U
N-outdr plants in containers	Trifluralin	872.03	228	297.46	A
N-outdr plants in containers	Trifluralin	0.73	9	6,050.0	S
N-outdr plants in containers	Trifluralin	1.05	8	15,551.0	U
N-outdr plants in containers	Uniconazole-p	<0.01	1	0.33	A
N-outdr plants in containers	Xylene	0.01	1	4,000.0	S
N-outdr transplants	Acephate	10.19	19	5.0	A
N-outdr transplants	Azoxystrobin	0.13	2	0.5	A
N-outdr transplants	Bacillus amyloliquefaciens strain d747	1.04	1	0.25	A
N-outdr transplants	Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	0.15	1	0.25	A
N-outdr transplants	Boscalid	0.35	2	0.5	A
N-outdr transplants	Chlormequat chloride	0.16	9	2.25	A
N-outdr transplants	Cyfluthrin	0.06	1	0.3	A
N-outdr transplants	Daminozide	5.15	30	7.5	A
N-outdr transplants	Dimethomorph	0.19	4	1.0	A
N-outdr transplants	Dinotefuran	0.99	18	9.25	A
N-outdr transplants	Fenhexamid	2.52	5	1.25	A
N-outdr transplants	Fludioxonil	0.5	2	0.5	A
N-outdr transplants	Fluxapyroxad	0.72	9	2.25	A
N-outdr transplants	Glufosinate-ammonium	31.17	10	14.5	A
N-outdr transplants	Glyphosate, isopropylamine salt	82.73	14	15.5	A
N-outdr transplants	Glyphosate, potassium salt	1.9	3	12.0	A
N-outdr transplants	Iba	0.21	67	201.0	A
N-outdr transplants	Iprodione	0.5	1	0.25	A
N-outdr transplants	Mandipropamid	0.21	5	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Mefenoxam	0.08	1	0.25	A
N-outdr transplants	Mefenoxam, other related	<0.01	1	0.25	A
N-outdr transplants	Mineral oil	7.05	2	1.5	A
N-outdr transplants	Myclobutanil	0.04	1	0.25	A
N-outdr transplants	Paclobutrazol	0.02	23	5.75	A
N-outdr transplants	Pyraclostrobin	1.41	11	2.75	A
Nursery soil	Dinotefuran	0.2	1	54.0	C
Nursery soil	Trichoderma harzianum rifai strain krl-ag2	2.14	82	10,044.0	C
Oat	2,4-d, dimethylamine salt	5.45	1	10.0	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	1	10.0	A
Oat	Dicamba, dimethylamine salt	1.13	1	10.0	A
Oat	Fatty acids, mixed	0.03	1	10.0	A
Oat	Lecithin	0.76	1	10.0	A
Oat	Propionic acid	0.76	1	10.0	A
Onion, dry	Abamectin	11.19	23	616.7	A
Onion, dry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	432.37	27	731.1	A
Onion, dry	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.27	6	131.6	A
Onion, dry	Boscalid	67.16	8	266.5	A
Onion, dry	Bromoxynil heptanoate	25.88	13	312.3	A
Onion, dry	Bromoxynil octanoate	26.84	13	312.3	A
Onion, dry	Cyantranilprole	25.53	10	303.3	A
Onion, dry	Diazinon	523.02	10	245.8	A
Onion, dry	Dimethenamid-p	208.4	36	870.2	A
Onion, dry	Dimethylpolysiloxane	7.27	27	731.1	A
Onion, dry	Fluazifop-p-butyl	12.25	2	32.5	A
Onion, dry	Heptamethyltrisiloxane ethoxylated	300.36	14	401.2	A
Onion, dry	Hydrogen peroxide	29.62	N/A	3,120.0	T
Onion, dry	Iprodione	85.48	2	114.2	A
Onion, dry	Lecithin	9.27	6	131.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	Oleic acid, methyl ester	2,038.95	20	532.8	A
Onion, dry	Oxamyl	317.5	13	318.9	A
Onion, dry	Oxyfluorfen	39.02	17	410.8	A
Onion, dry	Pendimethalin	323.94	48	1,177.3	A
Onion, dry	Penthiopyrad	228.85	31	732.9	A
Onion, dry	Peroxyacetic acid	6.26	N/A	3,120.0	T
Onion, dry	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	35.01	13	329.9	A
Onion, dry	Propylene glycol	17.8	13	329.9	A
Onion, dry	Pyraclostrobin	34.11	8	266.5	A
Onion, dry	Reynoutria sachalinensis	37.62	4	115.7	A
Onion, dry	Sodium hypochlorite	3,051.19	52	1,234.9	A
Onion, dry	Spinetoram	8.29	7	132.1	A
Onion, dry	Spinosad	26.01	9	214.2	A
Onion, dry	Spirotetramat	10.34	6	131.6	A
Onion, green	Clethodim	0.14	1	0.5	A
Onion, green	Oleic acid, ethyl ester	0.24	1	0.5	A
Onion, green	Oxyfluorfen	0.25	1	0.5	A
Onion, green	Polyethylene glycol stearate	0.06	1	0.5	A
Pastureland	2,4-d, 2-ethylhexyl ester	31.53	7	22.0	A
Pear	Chlorantraniliprole	0.2	1	2.0	A
Pear	Copper sulfate (basic)	18.87	2	4.0	A
Pear	Esfenvalerate	0.11	1	2.0	A
Pear	Mineral oil	315.74	4	8.0	A
Pear	Spinetoram	0.44	2	4.0	A
Pear	Ziram	9.12	1	2.0	A
Pepper, fruiting	Beta-cyfluthrin	0.03	1	1.0	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.38	1	10.0	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.01	6	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.36	5	51.0	A
Pistachio	Ammonium propionate	18.86	5	50.0	A
Pistachio	Ammonium sulfate	4.71	5	50.0	A
Pistachio	Aspergillus flavus strain af36	<0.01	1	20.0	A
Pistachio	Citric acid	9.43	5	50.0	A
Pistachio	Glufosinate-ammonium	46.97	4	40.0	A
Pistachio	Glyphosate, isopropylamine salt	27.3	1	10.0	A
Pistachio	Glyphosate, potassium salt	140.68	5	51.0	A
Pistachio	Lecithin	14.36	5	51.0	A
Pistachio	Mineral oil	23.43	1	10.0	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.34	1	10.0	A
Pistachio	Oleic acid, methyl ester	67.01	5	51.0	A
Pistachio	Saflufenacil	0.92	2	21.0	A
Pistachio	Sodium polyacrylate	0.47	5	50.0	A
Pistachio	Tall oil fatty acids	1.36	1	10.0	A
Potato	Azoxystrobin	31.22	2	240.0	A
Potato	Beta-cyfluthrin	61.24	24	2,700.0	A
Potato	Boscalid	355.95	10	1,140.0	A
Potato	Chlorantraniliprole	4.69	1	120.0	A
Potato	Difenoconazole	184.28	15	1,620.0	A
Potato	Dimethenamid-p	314.94	4	420.0	A
Potato	Esfenvalerate	17.96	3	360.0	A
Potato	Imidacloprid	69.25	14	1,560.0	A
Potato	Lambda-cyhalothrin	35.27	11	1,200.0	A
Potato	Mandipropamid	184.28	15	1,620.0	A
Potato	Metconazole	68.44	6	660.0	A
Potato	Metribuzin	292.5	7	780.0	A
Potato	Novaluron	30.6	7	780.0	A
Potato	Pendimethalin	297.02	4	420.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Pyrimethanil	116.42	7	780.0	A
Potato	S-metolachlor	343.05	3	360.0	A
Potato	Zeta-cypermethrin	5.98	2	240.0	A
Public health	Alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Public health	Alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	37.46	N/A	N/A	N/A
Public health	Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	2,086.91	N/A	N/A	N/A
Public health	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	320.07	N/A	N/A	N/A
Public health	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	2,511.82	N/A	N/A	N/A
Public health	Beauveria bassiana strain gha	0.18	N/A	N/A	N/A
Public health	Beta-cyfluthrin	1.6	N/A	N/A	N/A
Public health	Bifenthrin	14.77	N/A	N/A	N/A
Public health	Copper sulfate (pentahydrate)	3,960.0	N/A	N/A	N/A
Public health	D-trans allethrin	0.07	N/A	N/A	N/A
Public health	Ddvp	4.93	N/A	N/A	N/A
Public health	Ddvp, other related	0.37	N/A	N/A	N/A
Public health	Didecyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Public health	Diocetyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	Diphacinone	<0.01	N/A	N/A	N/A
Public health	Diquat dibromide	0.28	N/A	N/A	N/A
Public health	Etofenprox	0.01	N/A	N/A	N/A
Public health	Glyphosate, monoammonium salt	6.96	N/A	N/A	N/A
Public health	Imidacloprid	187.93	N/A	N/A	N/A
Public health	Lambda-cyhalothrin	0.41	N/A	N/A	N/A
Public health	Methoprene	34.25	N/A	N/A	N/A
Public health	Mineral oil	777.24	N/A	N/A	N/A
Public health	Octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Public health	Phenothrin	0.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	Piperonyl butoxide	1.88	N/A	N/A	N/A
Public health	Piperonyl butoxide, other related	0.28	N/A	N/A	N/A
Public health	Potash soap	6.41	N/A	N/A	N/A
Public health	Prallethrin	0.46	N/A	N/A	N/A
Public health	Pyrethrins	0.14	N/A	N/A	N/A
Public health	Pyriproxyfen	1.91	N/A	N/A	N/A
Public health	S-methoprene	74.27	N/A	N/A	N/A
Public health	Silica aerogel	5.55	N/A	N/A	N/A
Public health	Spinosad	49.37	N/A	N/A	N/A
Public health	Thymol	0.12	N/A	N/A	N/A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.33	2	15.0	A
Pumpkin	Butyl alcohol	0.41	2	15.0	A
Pumpkin	Clethodim	1.11	2	15.0	A
Pumpkin	Dimethylpolysiloxane	<0.01	2	15.0	A
Pumpkin	Diphacinone	0.05	9	135.0	A
Pumpkin	Glyphosate, isopropylamine salt	25.98	2	25.0	A
Pumpkin	Imidacloprid	9.5	4	44.0	A
Pumpkin	Potassium phosphite	75.03	6	64.0	A
Pumpkin	Pyrethrins	0.01	1	1.0	A
Regulatory pest control	Abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	Abamectin, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	Acetamiprid	0.36	N/A	N/A	N/A
Regulatory pest control	Alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Regulatory pest control	Alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	0.03	N/A	N/A	N/A
Regulatory pest control	Alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	0.03	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	Alkyl (c8,c10) polyglucoside	0.03	N/A	N/A	N/A
<b>Regulatory pest control</b>	Ammonium nitrate	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	Ammonium sulfate	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	Bacillus thuringiensis (berliner)	0.1	N/A	N/A	N/A
<b>Regulatory pest control</b>	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1.09	N/A	N/A	N/A
<b>Regulatory pest control</b>	Beauveria bassiana strain gha	4.71	N/A	N/A	N/A
<b>Regulatory pest control</b>	Beta-cyfluthrin	248.7	N/A	N/A	N/A
<b>Regulatory pest control</b>	Bifenthrin	61.41	N/A	N/A	N/A
<b>Regulatory pest control</b>	Borax	0.28	N/A	N/A	N/A
<b>Regulatory pest control</b>	Boric acid	2,148.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	Brodifacoum	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Bromadiolone	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	Bromethalin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Capsicum oleoresin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Chlorfenapyr	23.43	N/A	N/A	N/A
<b>Regulatory pest control</b>	Chlorine dioxide	0.05	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	Chlorophacinone	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Cholecalciferol	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	Clothianidin	0.14	N/A	N/A	N/A
<b>Regulatory pest control</b>	Cyfluthrin	9.65	N/A	N/A	N/A
<b>Regulatory pest control</b>	D-allethrin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	D-allethrin, other related	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	D-trans allethrin	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	Deltamethrin	120.11	N/A	N/A	N/A
<b>Regulatory pest control</b>	Diatomaceous earth	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	Didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Difethialone	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Diflubenzuron	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Dimethylpolysiloxane	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Dinotefuran	9.07	N/A	N/A	N/A
<b>Regulatory pest control</b>	Diocetyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Diphacinone	0.08	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	Diphacinone, sodium salt	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Disodium octaborate tetrahydrate	12.79	N/A	N/A	N/A
<b>Regulatory pest control</b>	Emamectin benzoate	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Esfenvalerate	5.59	N/A	N/A	N/A
<b>Regulatory pest control</b>	Etofenprox	0.16	N/A	N/A	N/A
<b>Regulatory pest control</b>	Ferric sodium edta	1.0	N/A	N/A	N/A
<b>Regulatory pest control</b>	Fipronil	26.7	N/A	N/A	N/A
<b>Regulatory pest control</b>	Gamma-cyhalothrin	9.98	N/A	N/A	N/A
<b>Regulatory pest control</b>	Hydramethylnon	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	Hydroprene	44.45	N/A	N/A	N/A
<b>Regulatory pest control</b>	Imidacloprid	457.46	N/A	N/A	N/A
<b>Regulatory pest control</b>	Indoxacarb	0.66	N/A	N/A	N/A
<b>Regulatory pest control</b>	Isopropyl alcohol	1.4	N/A	N/A	N/A
<b>Regulatory pest control</b>	Lambda-cyhalothrin	69.38	N/A	N/A	N/A
<b>Regulatory pest control</b>	Limonene	1.71	N/A	N/A	N/A
<b>Regulatory pest control</b>	Methoprene	0.05	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	Methyl bromide	19,635.5	N/A	N/A	N/A
<b>Regulatory pest control</b>	Methyl eugenol	491.28	N/A	N/A	N/A
<b>Regulatory pest control</b>	Metofluthrin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Muscalure	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	N-octyl bicycloheptene dicarboximide	3.32	N/A	N/A	N/A
<b>Regulatory pest control</b>	Novaluron	24.18	N/A	N/A	N/A
<b>Regulatory pest control</b>	Noviflumuron	0.03	N/A	N/A	N/A
<b>Regulatory pest control</b>	Octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Oil of black pepper	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	Permethrin	4.65	N/A	N/A	N/A
<b>Regulatory pest control</b>	Phenothrin	0.18	N/A	N/A	N/A
<b>Regulatory pest control</b>	Phenothrin, other related	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Phenylethyl propionate	0.1	N/A	N/A	N/A
<b>Regulatory pest control</b>	Piperine	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	Piperonyl butoxide	60.07	N/A	N/A	N/A
<b>Regulatory pest control</b>	Piperonyl butoxide, other related	0.84	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	Prallethrin	2.34	N/A	N/A	N/A
<b>Regulatory pest control</b>	Pyrethrins	5.5	N/A	N/A	N/A
<b>Regulatory pest control</b>	Pyriproxyfen	47.45	N/A	N/A	N/A
<b>Regulatory pest control</b>	S-methoprene	0.22	N/A	N/A	N/A
<b>Regulatory pest control</b>	Silica aerogel	212.76	N/A	N/A	N/A
<b>Regulatory pest control</b>	Sodium decyl sulfate	3.86	N/A	N/A	N/A
<b>Regulatory pest control</b>	Sodium lauroampho acetate	2.91	N/A	N/A	N/A
<b>Regulatory pest control</b>	Sodium lauryl sulfate	1.97	N/A	N/A	N/A
<b>Regulatory pest control</b>	Spinosad	19.35	N/A	N/A	N/A
<b>Regulatory pest control</b>	Sulfuryl fluoride	945.11	N/A	N/A	N/A
<b>Regulatory pest control</b>	Tetramethrin	0.13	N/A	N/A	N/A
<b>Regulatory pest control</b>	Thiamethoxam	4.1	N/A	N/A	N/A
<b>Regulatory pest control</b>	Thyme	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	Zeta-cypermethrin	<0.01	N/A	N/A	N/A
<b>Rights of way</b>	2,4-d, 2-ethylhexyl ester	22.77	N/A	N/A	N/A
<b>Rights of way</b>	2,4-d, dimethylamine salt	2.36	N/A	N/A	N/A
<b>Rights of way</b>	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	79.24	N/A	N/A	N/A
<b>Rights of way</b>	2-butoxyethanol	587.81	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Alcohols, c12-c14, aliphatic	228.59	N/A	N/A	N/A
Rights of way	Alkyl (c8,c10) polyglucoside	5.6	N/A	N/A	N/A
Rights of way	Alkyl (c9-c11) oligomeric d-glucopyranoside	653.12	N/A	N/A	N/A
Rights of way	Allyloxypolyethylene glycol acetate	22.94	N/A	N/A	N/A
Rights of way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.12	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.02	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,720.13	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.91	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.35	N/A	N/A	N/A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	110.62	N/A	N/A	N/A
Rights of way	Aluminum phosphide	256.07	N/A	N/A	N/A
Rights of way	Aminocyclopyrachlor	5.18	N/A	N/A	N/A
Rights of way	Aminocyclopyrachlor, potassium salt	214.18	N/A	N/A	N/A
Rights of way	Aminopyralid, triisopropanolamine salt	1,330.95	N/A	N/A	N/A
Rights of way	Ammonium nitrate	2.67	N/A	N/A	N/A
Rights of way	Ammonium sulfate	6.09	N/A	N/A	N/A
Rights of way	Benzoic acid	2.42	N/A	N/A	N/A
Rights of way	Beta-cyfluthrin	0.01	N/A	N/A	N/A
Rights of way	Borax	14,407.16	N/A	N/A	N/A
Rights of way	Bromacil	6.0	N/A	N/A	N/A
Rights of way	Bromadiolone	0.02	N/A	N/A	N/A
Rights of way	Bromethalin	<0.01	N/A	N/A	N/A
Rights of way	Butyl alcohol	14.98	N/A	N/A	N/A
Rights of way	Capric acid	<0.01	N/A	N/A	N/A
Rights of way	Caprylic acid	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Carbon	20.33	N/A	N/A	N/A
Rights of way	Carfentrazone-ethyl	1.1	N/A	N/A	N/A
Rights of way	Chlorpyrifos	737.6	N/A	N/A	N/A
Rights of way	Chlorsulfuron	74.51	N/A	N/A	N/A
Rights of way	Clethodim	1.29	N/A	N/A	N/A
Rights of way	Clopyralid, monoethanolamine salt	355.26	N/A	N/A	N/A
Rights of way	Copper carbonate, basic	120.92	N/A	N/A	N/A
Rights of way	Copper ethanolamine complexes, mixed	3,208.23	N/A	N/A	N/A
Rights of way	Copper hydroxide	809.03	N/A	N/A	N/A
Rights of way	Copper naphthenate	2.19	N/A	N/A	N/A
Rights of way	D-trans allethrin	0.11	N/A	N/A	N/A
Rights of way	Dazomet	66.2	N/A	N/A	N/A
Rights of way	Deltamethrin	<0.01	N/A	N/A	N/A
Rights of way	Dicamba	1.44	N/A	N/A	N/A
Rights of way	Dicamba, dimethylamine salt	1.09	N/A	N/A	N/A
Rights of way	Dichlobenil	43,456.75	N/A	N/A	N/A
Rights of way	Diethylene glycol	7.91	N/A	N/A	N/A
Rights of way	Dikegulac sodium	13.12	N/A	N/A	N/A
Rights of way	Dimethyl alkyl tertiary amines	2.63	N/A	N/A	N/A
Rights of way	Dimethylpolysiloxane	3.57	N/A	N/A	N/A
Rights of way	Dinotefuran	4.43	N/A	N/A	N/A
Rights of way	Diphacinone	0.41	N/A	N/A	N/A
Rights of way	Diquat dibromide	1,690.42	N/A	N/A	N/A
Rights of way	Disodium octaborate anhydrous	297.74	N/A	N/A	N/A
Rights of way	Disodium octaborate tetrahydrate	10,952.4	N/A	N/A	N/A
Rights of way	Dithiopyr	932.99	N/A	N/A	N/A
Rights of way	Diuron	386.92	N/A	N/A	N/A
Rights of way	Fatty acids, mixed	21.22	N/A	N/A	N/A
Rights of way	Fipronil	0.09	N/A	N/A	N/A
Rights of way	Fluazifop-butyl	4.15	N/A	N/A	N/A
Rights of way	Fluazifop-p-butyl	602.18	N/A	N/A	N/A
Rights of way	Flumioxazin	356.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Glufosinate-ammonium	1,266.83	N/A	N/A	N/A
Rights of way	Glyphosate, diammonium salt	2.7	N/A	N/A	N/A
Rights of way	Glyphosate, dimethylamine salt	506.93	N/A	N/A	N/A
Rights of way	Glyphosate, isopropylamine salt	0.94	2	3.0	A
Rights of way	Glyphosate, isopropylamine salt	45,193.79	N/A	N/A	N/A
Rights of way	Glyphosate, monoammonium salt	408.4	N/A	N/A	N/A
Rights of way	Glyphosate, potassium salt	4,020.17	N/A	N/A	N/A
Rights of way	Halosulfuron-methyl	0.55	N/A	N/A	N/A
Rights of way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.1	N/A	N/A	N/A
Rights of way	Hexylene glycol	587.81	N/A	N/A	N/A
Rights of way	Hydramethylnon	<0.01	N/A	N/A	N/A
Rights of way	Imazapyr, isopropylamine salt	163.72	N/A	N/A	N/A
Rights of way	Imidacloprid	54.4	N/A	N/A	N/A
Rights of way	Indaziflam	350.26	N/A	N/A	N/A
Rights of way	Indoxacarb	<0.01	N/A	N/A	N/A
Rights of way	Isopropyl alcohol	1.69	N/A	N/A	N/A
Rights of way	Isopropylamine dodecylbenzene sulfonate	0.01	N/A	N/A	N/A
Rights of way	Isoxaben	898.11	N/A	N/A	N/A
Rights of way	Lecithin	145.63	N/A	N/A	N/A
Rights of way	Low molecular weight paraffinic oil	4.68	N/A	N/A	N/A
Rights of way	Mecoprop-p	5.66	N/A	N/A	N/A
Rights of way	Metaflumizone	<0.01	N/A	N/A	N/A
Rights of way	Metam-sodium	40,626.48	N/A	N/A	N/A
Rights of way	Methyl silicone resins	0.38	N/A	N/A	N/A
Rights of way	Methylated soybean oil	637.43	N/A	N/A	N/A
Rights of way	Mineral oil	324.56	N/A	N/A	N/A
Rights of way	N-octyl bicycloheptene dicarboximide	0.28	N/A	N/A	N/A
Rights of way	Nonanoic acid	44.82	N/A	N/A	N/A
Rights of way	Nonanoic acid, other related	2.36	N/A	N/A	N/A
Rights of way	Oleic acid, ethyl ester	2.78	N/A	N/A	N/A
Rights of way	Oleic acid, methyl ester	422.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Organosilicone, poly oxyalkylene ether copolymer	5.87	N/A	N/A	N/A
Rights of way	Oryzalin	7.84	N/A	N/A	N/A
Rights of way	Oxadiazon	63.66	N/A	N/A	N/A
Rights of way	Oxyfluorfen	172.99	N/A	N/A	N/A
Rights of way	Pendimethalin	218.61	N/A	N/A	N/A
Rights of way	Penoxsulam	3.6	N/A	N/A	N/A
Rights of way	Permethrin	0.1	N/A	N/A	N/A
Rights of way	Petroleum oil, paraffin based	4.18	N/A	N/A	N/A
Rights of way	Phenothrin	0.1	N/A	N/A	N/A
Rights of way	Piperonyl butoxide	0.3	N/A	N/A	N/A
Rights of way	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.07	N/A	N/A	N/A
Rights of way	Polyacrylamide, polyethylene glycol mixture	5.18	N/A	N/A	N/A
Rights of way	Polyalkene oxide modified heptamethyl trisiloxane	8.91	N/A	N/A	N/A
Rights of way	Polyethylene glycol diacetate	2.09	N/A	N/A	N/A
Rights of way	Polyethylene glycol stearate	0.7	N/A	N/A	N/A
Rights of way	Polymerized pinene	19.95	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan mixed fatty acid esters	0.64	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan monooleate	0.04	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan trioleate	0.28	N/A	N/A	N/A
Rights of way	Polysorbate 65	17.0	N/A	N/A	N/A
Rights of way	Potash soap	0.17	N/A	N/A	N/A
Rights of way	Potassium nitrate	0.38	N/A	N/A	N/A
Rights of way	Propylene glycol	76.17	N/A	N/A	N/A
Rights of way	Pyrethrins	0.09	N/A	N/A	N/A
Rights of way	Quinclorac	1.66	N/A	N/A	N/A
Rights of way	Rimsulfuron	67.79	N/A	N/A	N/A
Rights of way	S-methoprene	<0.01	N/A	N/A	N/A
Rights of way	Sethoxydim	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Sodium alpha-olefin (c14-c16) sulfonate	4,473.89	N/A	N/A	N/A
Rights of way	Sodium nitrate	38.35	N/A	N/A	N/A
Rights of way	Sorbitan fatty acid esters	0.14	N/A	N/A	N/A
Rights of way	Sorbitan trioleate	17.0	N/A	N/A	N/A
Rights of way	Strychnine	0.2	N/A	N/A	N/A
Rights of way	Sulfentrazone	727.98	N/A	N/A	N/A
Rights of way	Sulfometuron-methyl	929.78	N/A	N/A	N/A
Rights of way	Sulfosulfuron	1.39	N/A	N/A	N/A
Rights of way	Sulfur	0.38	N/A	N/A	N/A
Rights of way	Tall oil fatty acids	85.44	N/A	N/A	N/A
Rights of way	Tebuthiuron	1.5	2	3.0	A
Rights of way	Tebuthiuron	187.89	N/A	N/A	N/A
Rights of way	Tetramethrin	0.02	N/A	N/A	N/A
Rights of way	Triclopyr choline	139.38	N/A	N/A	N/A
Rights of way	Triclopyr, butoxyethyl ester	544.61	N/A	N/A	N/A
Rights of way	Triclopyr, triethylamine salt	337.5	N/A	N/A	N/A
Rights of way	Warfarin	<0.01	N/A	N/A	N/A
Rights of way	Zinc phosphide	0.03	N/A	N/A	N/A
Sewage system	Dichlobenil	2,397.61	N/A	99,070.0	U
Sewage system	Metam-sodium	1,438.57	N/A	99,070.0	U
Soil fumigation/preplant	Azoxystrobin	149.56	13	1,136.2	A
Soil fumigation/preplant	Fenamidone	9.53	1	36.0	A
Soil fumigation/preplant	Imidacloprid	273.42	14	1,176.2	A
Soil fumigation/preplant	Qst 713 strain of dried bacillus subtilis	14.17	2	248.8	A
Soil fumigation/preplant	S-metolachlor	417.24	9	701.5	A
Soil fumigation/preplant	Streptomyces lydicus wyec 108	0.04	100	3,572.5	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	Trifluralin	507.0	5	501.8	A
Squash	Pyrethrins	0.04	3	1.25	A
Structural pest control	(z)-11-hexadecenal	0.01	N/A	N/A	N/A
Structural pest control	(z)-9-hexadecenal	19.22	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.62	N/A	N/A	N/A
Structural pest control	2,4-d, dimethylamine salt	21.5	N/A	N/A	N/A
Structural pest control	2,4-dp-p, dimethylamine salt	0.1	N/A	N/A	N/A
Structural pest control	2-methyl-1-butanol	0.62	N/A	N/A	N/A
Structural pest control	2-methyl-4-isothiazolin-3-one	3.02	N/A	N/A	N/A
Structural pest control	4-aminopyridine	1.68	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.27	N/A	N/A	N/A
Structural pest control	5-chloro-2-methyl-4-isothiazolin-3-one	8.58	N/A	N/A	N/A
Structural pest control	Abamectin	13.78	N/A	N/A	N/A
Structural pest control	Abamectin, other related	0.01	N/A	N/A	N/A
Structural pest control	Acephate	805.36	N/A	N/A	N/A
Structural pest control	Acetamiprid	234.9	N/A	N/A	N/A
Structural pest control	Acetic acid	1.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Alkyl (50% <i>c</i> 14, 40% <i>c</i> 12, 10% <i>c</i> 16) dimethylbenzyl ammonium chloride	45.93	N/A	N/A	N/A
Structural pest control	Alkyl (60% <i>c</i> 14, 30% <i>c</i> 16, 5% <i>c</i> 12, 5% <i>c</i> 18) dimethylbenzyl ammonium chloride	7.09	N/A	N/A	N/A
Structural pest control	Alkyl (61% <i>c</i> 12,23% <i>c</i> 14,11% <i>c</i> 16,2.5% <i>c</i> 8 & <i>c</i> 10,2.5% <i>c</i> 18) dimethyl benzyl ammonium chloride	0.3	N/A	N/A	N/A
Structural pest control	Alkyl (68% <i>c</i> 12, 32% <i>c</i> 14) dimethylethylbenzyl ammonium chloride	7.09	N/A	N/A	N/A
Structural pest control	Alkyl (as in fatty acids of coconut oil) monoethanolamide	5.71	N/A	N/A	N/A
Structural pest control	Alkyl ( <i>c</i> 8, <i>c</i> 10) polyglucoside	3.62	N/A	N/A	N/A
Structural pest control	Alkyl ( <i>c</i> 9- <i>c</i> 11) oligomeric d-glucopyranoside	13.69	N/A	N/A	N/A
Structural pest control	Allethrin	<0.01	N/A	N/A	N/A
Structural pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.72	N/A	N/A	N/A
Structural pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.22	N/A	N/A	N/A
Structural pest control	Alpha-alkyl ( <i>c</i> 10- <i>c</i> 16)-omega-hydroxypoly(oxyethylene)	28.16	N/A	N/A	N/A
Structural pest control	Alpha-alkyl ( <i>c</i> 12- <i>c</i> 14)-omega-hydroxypoly(oxyethylene)	4.22	N/A	N/A	N/A
Structural pest control	Alpha-alkyl (mixed)-omega-hydroxypoly(oxyethylene) sulfate	18.28	N/A	N/A	N/A
Structural pest control	Alpha-cypermethrin	165.31	N/A	N/A	N/A
Structural pest control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	N/A	N/A	N/A
Structural pest control	Aluminum phosphide	0.41	N/A	N/A	N/A
Structural pest control	Ammonium nitrate	136.47	N/A	N/A	N/A
Structural pest control	Ammonium sulfate	6.48	N/A	N/A	N/A
Structural pest control	Atrazine	0.02	N/A	N/A	N/A
Structural pest control	Azadirachtin	<0.01	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis (berliner)	0.32	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	8.08	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis subsp. israelensis, strain sum-6218	<0.01	N/A	N/A	N/A
Structural pest control	Beauveria bassiana strain gha	86.56	N/A	N/A	N/A
Structural pest control	Beta-cyfluthrin	1,529.65	N/A	N/A	N/A
Structural pest control	Bifenthrin	5,606.61	N/A	N/A	N/A
Structural pest control	Borax	11.55	N/A	N/A	N/A
Structural pest control	Boric acid	258,453.27	N/A	N/A	N/A
Structural pest control	Brodifacoum	0.1	N/A	N/A	N/A
Structural pest control	Bromacil	21.28	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Bromadiolone	0.28	N/A	N/A	N/A
<b>Structural pest control</b>	Bromethalin	14.42	N/A	N/A	N/A
<b>Structural pest control</b>	Calcium hypochlorite	0.89	N/A	N/A	N/A
<b>Structural pest control</b>	Capsicum oleoresin	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	Carbon	0.66	N/A	N/A	N/A
<b>Structural pest control</b>	Carfentrazone-ethyl	0.03	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorantraniliprole	1,727.24	N/A	N/A	N/A
<b>Structural pest control</b>	Chlordecone	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorfenapyr	10,737.27	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorine dioxide	0.49	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorophacinone	0.5	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorpyrifos	3.23	N/A	N/A	N/A
<b>Structural pest control</b>	Chlorsulfuron	1.53	N/A	N/A	N/A
<b>Structural pest control</b>	Cholecalciferol	74.28	N/A	N/A	N/A
<b>Structural pest control</b>	Clarified hydrophobic extract of neem oil	0.5	N/A	N/A	N/A
<b>Structural pest control</b>	Clothianidin	101.9	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Coconut diethanolamide	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Copper naphthenate	3.56	N/A	N/A	N/A
<b>Structural pest control</b>	Cyantraniliprole	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Cyfluthrin	310.46	N/A	N/A	N/A
<b>Structural pest control</b>	Cypermethrin	909.78	N/A	N/A	N/A
<b>Structural pest control</b>	D-allethrin	0.99	N/A	N/A	N/A
<b>Structural pest control</b>	D-allethrin, other related	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	D-trans allethrin	1.19	N/A	N/A	N/A
<b>Structural pest control</b>	Ddvp	558.42	N/A	N/A	N/A
<b>Structural pest control</b>	Ddvp, other related	21.0	N/A	N/A	N/A
<b>Structural pest control</b>	Deltamethrin	2,896.96	N/A	N/A	N/A
<b>Structural pest control</b>	Diatomaceous earth	249.13	N/A	N/A	N/A
<b>Structural pest control</b>	Diazinon	12.43	N/A	N/A	N/A
<b>Structural pest control</b>	Dicamba	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	Dicamba, dimethylamine salt	1.95	N/A	N/A	N/A
<b>Structural pest control</b>	Didecyl dimethyl ammonium chloride	17.82	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Diethylene glycol	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Difethialone	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	Diflubenzuron	0.28	N/A	N/A	N/A
<b>Structural pest control</b>	Dimethoate	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Dimethylpolysiloxane	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	Dinotefuran	8,962.38	N/A	N/A	N/A
<b>Structural pest control</b>	Diocetyl dimethyl ammonium chloride	15.84	N/A	N/A	N/A
<b>Structural pest control</b>	Diphacinone	10.32	N/A	N/A	N/A
<b>Structural pest control</b>	Diphacinone, sodium salt	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	Dipropylene glycol	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	Diquat dibromide	0.27	N/A	N/A	N/A
<b>Structural pest control</b>	Disodium lauryl sulfosuccinate	0.77	N/A	N/A	N/A
<b>Structural pest control</b>	Disodium octaborate tetrahydrate	51,777.72	N/A	N/A	N/A
<b>Structural pest control</b>	Dithiopyr	1.06	N/A	N/A	N/A
<b>Structural pest control</b>	Diuron	21.28	N/A	N/A	N/A
<b>Structural pest control</b>	Dodecylbenzene sulfonic acid	0.02	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Edta, tetrasodium salt	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Emamectin benzoate	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	Esfenvalerate	3,455.61	N/A	N/A	N/A
<b>Structural pest control</b>	Ethyl alcohol	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	Ethylene glycol	62.85	N/A	N/A	N/A
<b>Structural pest control</b>	Etofenprox	55.05	N/A	N/A	N/A
<b>Structural pest control</b>	Fatty acids derived from tallow	1.71	N/A	N/A	N/A
<b>Structural pest control</b>	Fenvalerate	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Ferric sodium edta	0.18	N/A	N/A	N/A
<b>Structural pest control</b>	Fipronil	4,324.33	N/A	N/A	N/A
<b>Structural pest control</b>	Fluazifop-p-butyl	1.16	N/A	N/A	N/A
<b>Structural pest control</b>	Fludioxonil	0.03	N/A	N/A	N/A
<b>Structural pest control</b>	Fluroxypyr, 1-methylheptyl ester	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	Foramsulfuron	0.08	N/A	N/A	N/A
<b>Structural pest control</b>	Freon 12	3.1	N/A	N/A	N/A
<b>Structural pest control</b>	Gamma-cyhalothrin	201.99	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Glufosinate-ammonium	0.09	N/A	N/A	N/A
<b>Structural pest control</b>	Glycerol	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Glyphosate, isopropylamine salt	14.81	N/A	N/A	N/A
<b>Structural pest control</b>	Heptyl butyrate	1.03	N/A	N/A	N/A
<b>Structural pest control</b>	Hydramethylnon	51.45	N/A	N/A	N/A
<b>Structural pest control</b>	Hydrogen peroxide	42.41	N/A	N/A	N/A
<b>Structural pest control</b>	Hydroprene	679.39	N/A	N/A	N/A
<b>Structural pest control</b>	Hydrotreated paraffinic solvent	1.56	N/A	N/A	N/A
<b>Structural pest control</b>	Imidacloprid	6,897.06	N/A	N/A	N/A
<b>Structural pest control</b>	Imiprothrin	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Indaziflam	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	Indoxacarb	285.44	N/A	N/A	N/A
<b>Structural pest control</b>	Iron hedta	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	Iron phosphate	0.18	N/A	N/A	N/A
<b>Structural pest control</b>	Isofetamid	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Isopropyl alcohol	766.13	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Lactic acid	6.1	N/A	N/A	N/A
<b>Structural pest control</b>	Lambda-cyhalothrin	4,196.11	N/A	N/A	N/A
<b>Structural pest control</b>	Lecithin	0.76	N/A	N/A	N/A
<b>Structural pest control</b>	Limonene	732.18	N/A	N/A	N/A
<b>Structural pest control</b>	Magnesium phosphide	2.24	N/A	N/A	N/A
<b>Structural pest control</b>	Margosa oil	14.12	N/A	N/A	N/A
<b>Structural pest control</b>	Mcpa, dimethylamine salt	0.51	N/A	N/A	N/A
<b>Structural pest control</b>	Mcpp-p, dimethylamine salt	5.75	N/A	N/A	N/A
<b>Structural pest control</b>	Mecoprop-p	0.16	N/A	N/A	N/A
<b>Structural pest control</b>	Metaflumizone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Metaldehyde	0.32	N/A	N/A	N/A
<b>Structural pest control</b>	Methomyl	0.44	N/A	N/A	N/A
<b>Structural pest control</b>	Methoprene	4.76	N/A	N/A	N/A
<b>Structural pest control</b>	Methyl anthranilate	1.05	N/A	N/A	N/A
<b>Structural pest control</b>	Methylated soybean oil	0.91	N/A	N/A	N/A
<b>Structural pest control</b>	Methylene chloride	1.7	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Metiram	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	Metofluthrin	1.09	N/A	N/A	N/A
<b>Structural pest control</b>	Mineral oil	5.98	N/A	N/A	N/A
<b>Structural pest control</b>	Muscalure	2.67	N/A	N/A	N/A
<b>Structural pest control</b>	N-octyl bicycloheptene dicarboximide	13,697.06	N/A	N/A	N/A
<b>Structural pest control</b>	Naphtha, heavy aromatic	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Napropamide	0.67	N/A	N/A	N/A
<b>Structural pest control</b>	Nicarbazin	2.84	N/A	N/A	N/A
<b>Structural pest control</b>	Novaluron	108.58	N/A	N/A	N/A
<b>Structural pest control</b>	Noviflumuron	44.83	N/A	N/A	N/A
<b>Structural pest control</b>	Octyl decyl dimethyl ammonium chloride	31.5	N/A	N/A	N/A
<b>Structural pest control</b>	Oil of black pepper	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	Organo/modified polysiloxane	0.36	N/A	N/A	N/A
<b>Structural pest control</b>	Ortho-phenylphenol	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Para-dichlorobenzene	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	Para-tert-amylphenol	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Pendimethalin	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	Permethrin	3,841.77	N/A	N/A	N/A
<b>Structural pest control</b>	Permethrin, other related	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Peroxyacetic acid	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Petroleum distillates	101.11	N/A	N/A	N/A
<b>Structural pest control</b>	Petroleum distillates, aromatic	2.06	N/A	N/A	N/A
<b>Structural pest control</b>	Petroleum distillates, refined	0.28	N/A	N/A	N/A
<b>Structural pest control</b>	Petroleum hydrocarbons	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	Petroleum oil, unclassified	0.24	N/A	N/A	N/A
<b>Structural pest control</b>	Phenothrin	117.98	N/A	N/A	N/A
<b>Structural pest control</b>	Phenothrin, other related	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Phenylethyl propionate	4.46	N/A	N/A	N/A
<b>Structural pest control</b>	Phosphoric acid	9.53	N/A	N/A	N/A
<b>Structural pest control</b>	Pine oil	0.43	N/A	N/A	N/A
<b>Structural pest control</b>	Piperine	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	Piperonyl butoxide	14,758.56	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Piperonyl butoxide, other related	1,886.38	N/A	N/A	N/A
<b>Structural pest control</b>	Polyacrylamide, polyethylene glycol mixture	1.49	N/A	N/A	N/A
<b>Structural pest control</b>	Polybutenes	4.69	N/A	N/A	N/A
<b>Structural pest control</b>	Potash soap	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	Prallethrin	685.91	N/A	N/A	N/A
<b>Structural pest control</b>	Propoxur	0.38	N/A	N/A	N/A
<b>Structural pest control</b>	Pyrethrins	4,899.56	N/A	N/A	N/A
<b>Structural pest control</b>	Pyriproxyfen	1,708.13	N/A	N/A	N/A
<b>Structural pest control</b>	Resmethrin	1.42	N/A	N/A	N/A
<b>Structural pest control</b>	Resmethrin, other related	0.19	N/A	N/A	N/A
<b>Structural pest control</b>	Rotenone	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	Rotenone, other related	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	S-bioallethrin	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	S-methoprene	142.83	N/A	N/A	N/A
<b>Structural pest control</b>	Silica aerogel	629.42	N/A	N/A	N/A
<b>Structural pest control</b>	Silicone defoamer	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Sodium decyl sulfate	106.94	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium dichloro-s-triazinetriene	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium hypochlorite	73.68	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium lauroampho acetate	80.71	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium lauryl sulfate	55.44	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium nitrate	3.66	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium tetraborate (pentahydrate)	0.5	N/A	N/A	N/A
<b>Structural pest control</b>	Sodium xylene sulfonate	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Spinosad	0.3	N/A	N/A	N/A
<b>Structural pest control</b>	Strychnine	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	Sulfluramid	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Sulfometuron-methyl	3.06	N/A	N/A	N/A
<b>Structural pest control</b>	Sulfur	2.78	N/A	N/A	N/A
<b>Structural pest control</b>	Sulfuryl fluoride	669,226.02	N/A	N/A	N/A
<b>Structural pest control</b>	Tall oil fatty acids	0.14	N/A	N/A	N/A
<b>Structural pest control</b>	Tau-fluvalinate	10.52	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	Tebuconazole	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	Tetrachloroethylene	4.96	N/A	N/A	N/A
<b>Structural pest control</b>	Tetramethrin	1.55	N/A	N/A	N/A
<b>Structural pest control</b>	Tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Thiamethoxam	227.27	N/A	N/A	N/A
<b>Structural pest control</b>	Thyme	1.74	N/A	N/A	N/A
<b>Structural pest control</b>	Thyme oil	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	Thymol	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Tralomethrin	0.32	N/A	N/A	N/A
<b>Structural pest control</b>	Triadimefon	1.25	N/A	N/A	N/A
<b>Structural pest control</b>	Trichlorofluoromethane	21.46	N/A	N/A	N/A
<b>Structural pest control</b>	Triethanolamine	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Triethylene glycol	0.08	N/A	N/A	N/A
<b>Structural pest control</b>	Triptolide	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	Urea	97.53	N/A	N/A	N/A
<b>Structural pest control</b>	Warfarin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Z,e-9,12-tetradecadien-1-yl acetate	6.15	N/A	N/A	N/A
Structural pest control	Zeta-cypermethrin	1.21	N/A	N/A	N/A
Structural pest control	Zinc phosphide	7.36	N/A	N/A	N/A
Tomato	Beta-cyfluthrin	0.01	1	0.5	A
Tomato	Chlorantraniliprole	1.26	6	15.0	A
Tomato	Glyphosate, isopropylamine salt	1.25	2	4.0	A
Tomato	Imidacloprid	1.35	2	5.0	A
Tomato	Pyrethrins	0.01	1	1.0	A
Tropical/subtropical fruit	Diphacinone	0.01	1	5.0	A
Tropical/subtropical fruit	Glufosinate-ammonium	1.93	1	5.0	A
Tropical/subtropical fruit	Glyphosate, isopropylamine salt	5.12	2	6.0	A
Turf/sod	2,4-d, 2-ethylhexyl ester	90.64	5	179.83	A
Turf/sod	2,4-dp-p, isooctyl ester	1.73	1	9.0	A
Turf/sod	Acibenzolar-s-methyl	0.12	N/A	10.0	A
Turf/sod	Atrazine	5.86	1	6.0	A
Turf/sod	Atrazine, other related	0.12	1	6.0	A
Turf/sod	Azoxystrobin	3.13	N/A	6.0	A
Turf/sod	Benzovindiflupyr	0.27	N/A	4.0	A
Turf/sod	Bifenthrin	0.52	1	5.0	A
Turf/sod	Carfentrazone-ethyl	0.33	3	26.5	A
Turf/sod	Chlorothalonil	56.06	N/A	6.0	A
Turf/sod	Clothianidin	0.81	N/A	2.0	A
Turf/sod	Cyazofamid	2.03	N/A	2.0	A
Turf/sod	Dicamba	7.37	5	179.83	A
Turf/sod	Difenoconazole	0.89	N/A	4.0	A
Turf/sod	Diquat dibromide	13.75	N/A	5.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	Diquat dibromide	52.85	N/A	1,388,000.0	S
Turf/sod	Ethephon	34.94	N/A	13.6	A
Turf/sod	Fluazinam	3.6	N/A	6.6	A
Turf/sod	Fludioxonil	1.04	N/A	2.0	A
Turf/sod	Glyphosate, isopropylamine salt	163.54	8	90.58	A
Turf/sod	Glyphosate, isopropylamine salt	8.72	N/A	280,000.0	S
Turf/sod	Halosulfuron-methyl	0.03	1	7.0	A
Turf/sod	Imidacloprid	1.98	1	5.0	A
Turf/sod	Lambda-cyhalothrin	0.26	N/A	4.0	A
Turf/sod	Mancozeb	150.4	N/A	8.0	A
Turf/sod	Mecoprop-p	0.87	2	17.5	A
Turf/sod	Mefenoxam	1.33	N/A	2.0	A
Turf/sod	Mefenoxam, other related	0.04	N/A	2.0	A
Turf/sod	Mefentrifluconazole	0.97	N/A	2.0	A
Turf/sod	Pendimethalin	115.53	1	122.0	A
Turf/sod	Pyraclostrobin	8.83	N/A	18.0	A
Turf/sod	Pyraflufen-ethyl	0.13	2	153.33	A
Turf/sod	Thiamethoxam	4.5	N/A	24.0	A
Turf/sod	Topramezone	0.37	1	17.0	A
Turf/sod	Triclopyr, butoxyethyl ester	44.43	3	184.66	A
Turf/sod	Trifloxysulfuron-sodium	3.8	2	153.25	A
Turf/sod	Trinexapac-ethyl	20.85	N/A	129.8	A
Uncultivated ag	Acephate	0.49	2	2.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.87	2	7.0	A
Uncultivated ag	Aluminum phosphide	54.44	71	945.0	A
Uncultivated ag	Bifenthrin	<0.01	1	500.0	S
Uncultivated ag	Bromethalin	<0.01	1	3.0	A
Uncultivated ag	Bromethalin	<0.01	14	73.0	U
Uncultivated ag	Butyl alcohol	0.23	2	7.0	A
Uncultivated ag	Dimethylpolysiloxane	<0.01	2	7.0	A
Uncultivated ag	Diphacinone	0.01	16	156.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Diphacinone	0.01	29	194.0	U
Uncultivated ag	Glufosinate-ammonium	14.83	6	3.0	A
Uncultivated ag	Glyphosate, isopropylamine salt	155.03	79	143.3	A
Uncultivated ag	Glyphosate, isopropylamine salt	1.12	1	5,200.0	S
Uncultivated ag	Glyphosate, isopropylamine salt	0.06	1	0.01	U
Uncultivated ag	Glyphosate, potassium salt	23.1	3	2.0	A
Uncultivated ag	Halosulfuron-methyl	<0.01	2	5,000.0	S
Uncultivated ag	Oxyfluorfen	0.06	1	0.25	A
Uncultivated ag	Strychnine	0.02	5	50.0	A
Uncultivated ag	Triclopyr, butoxyethyl ester	5.92	1	1.0	A
Uncultivated ag	Triclopyr, butoxyethyl ester	1.67	1	5,200.0	S
Uncultivated non-ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.45	N/A	205.54	A
Uncultivated non-ag	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.09	N/A	0.69	A
Uncultivated non-ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.57	N/A	208.29	A
Uncultivated non-ag	Ammonium propionate	2.0	N/A	205.54	A
Uncultivated non-ag	Ammonium sulfate	0.5	N/A	205.54	A
Uncultivated non-ag	Citric acid	1.0	N/A	205.54	A
Uncultivated non-ag	Fluazifop-p-butyl	0.08	N/A	0.69	A
Uncultivated non-ag	Glyphosate, isopropylamine salt	55.69	N/A	208.75	A
Uncultivated non-ag	Glyphosate, potassium salt	1.93	N/A	1.14	A
Uncultivated non-ag	Lecithin	5.24	N/A	208.98	A
Uncultivated non-ag	Methylated soybean oil	2.57	N/A	208.29	A
Uncultivated non-ag	Oleic acid, methyl ester	0.42	N/A	0.69	A
Uncultivated non-ag	Sodium polyacrylate	0.05	N/A	205.54	A
Uncultivated non-ag	Triclopyr choline	4.18	N/A	8.35	A
Uncultivated non-ag	Triclopyr, butoxyethyl ester	11.81	N/A	28.43	A
Vertebrate control	Aluminum phosphide	199.21	N/A	N/A	N/A
Vertebrate control	Bifenthrin	0.01	N/A	N/A	N/A
Vertebrate control	Boric acid	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	Brodifacoum	<0.01	N/A	N/A	N/A
Vertebrate control	Bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	Bromethalin	0.06	N/A	N/A	N/A
Vertebrate control	Capsicum oleoresin	<0.01	N/A	N/A	N/A
Vertebrate control	Carbon	0.71	N/A	N/A	N/A
Vertebrate control	Chlorophacinone	<0.01	N/A	N/A	N/A
Vertebrate control	Cholecalciferol	0.56	N/A	N/A	N/A
Vertebrate control	Difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	Diphacinone	0.25	N/A	N/A	N/A
Vertebrate control	Ferric sodium edta	0.04	N/A	N/A	N/A
Vertebrate control	Fipronil	0.01	N/A	N/A	N/A
Vertebrate control	Imidacloprid	<0.01	N/A	N/A	N/A
Vertebrate control	Sodium nitrate	1.35	N/A	N/A	N/A
Vertebrate control	Strychnine	2.68	N/A	N/A	N/A
Vertebrate control	Zinc phosphide	1.74	N/A	N/A	N/A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	9,308.54	N/A	11,636.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	5,121.31	N/A	11,636.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	23,584.03	N/A	11,659.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	1,748.54	N/A	430.0	U
Water (industrial)	2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	1.2	N/A	1.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	678.92	N/A	4,553.0	U
Water (industrial)	5,5-dimethylhydantoin	12,914.87	N/A	7.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	1,964.41	N/A	4,553.0	U
Water (industrial)	Alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	1,357.68	N/A	2.0	U
Water (industrial)	Alkyl(42% <sup>c</sup> 12, 26% <sup>c</sup> 18, 15% <sup>c</sup> 14, 8% <sup>c</sup> 16, 5% <sup>c</sup> 10, 4% <sup>c</sup> 8)1,3-propylenediamine	7,898.62	N/A	12.0	U
Water (industrial)	Bronopol	15.28	N/A	1.0	U
Water (industrial)	Chlorine dioxide	5.48	N/A	3.0	U
Water (industrial)	Diocetyl dimethyl ammonium chloride	1,339.95	N/A	12.0	U
Water (industrial)	Glutaraldehyde	10,004.82	N/A	95.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	Hydrogen peroxide	135.63	N/A	37.0	U
Water (industrial)	Peroxyacetic acid	28.66	N/A	37.0	U
Water (industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	175.73	N/A	164.0	U
Water (industrial)	Sodium bromide	33,212.66	N/A	14,653.0	U
Water (industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	7,561.25	N/A	115.0	U
Water (industrial)	Sodium dichloro-s-triazinetrione	2,606.08	N/A	2,140.0	U
Water (industrial)	Sodium dichloro-s-triazinetrione dihydrate	2,079.0	N/A	23.0	U
Water (industrial)	Sodium hypochlorite	48,351.38	N/A	17,332.0	U
Water (industrial)	Trichloro-s-triazinetrione	510.96	N/A	3.0	U
Water area	Acid blue 9, diammonium salt	58.51	N/A	90.0	A
Water area	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	5.13	N/A	5.0	A
Water area	Copper ethanolamine complexes, mixed	2,063.88	N/A	572.34	A
Water area	Copper ethanolamine complexes, mixed	14.02	N/A	80,000.0	S
Water area	Copper ethylenediamine complex	34.84	N/A	20.0	A
Water area	Copper sulfate (pentahydrate)	14,737.87	1	1,222.38	A
Water area	Copper sulfate (pentahydrate)	16.46	N/A	160,000.0	S
Water area	Diquat dibromide	354.45	N/A	147.5	A
Water area	Endothall, dipotassium salt	346.9	N/A	48.5	A
Water area	Flumioxazin	0.17	N/A	2.0	A
Water area	Flumioxazin	0.19	N/A	80,000.0	S
Water area	Fluridone	2.25	N/A	17.0	A
Water area	Hydrogen peroxide	20.85	N/A	21.0	A
Water area	Peroxyacetic acid	5.31	N/A	21.0	A
Water area	Sodium carbonate peroxyhydrate	1,071.0	N/A	29.84	A
Water area	Tartrazine	4.71	N/A	90.0	A