

# 2018 Annual Statewide Pesticide Use Report Indexed by Commodity ALAMEDA 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	ammonium sulfate	30.94	2	360.0	A
Alfalfa	citric acid	4.13	2	360.0	A
Alfalfa	dimethylpolysiloxane	0.14	1	180.0	A
Alfalfa	glycerol	22.59	2	360.0	A
Alfalfa	glyphosate, isopropylamine salt	630.11	2	360.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.15	3	540.0	A
Alfalfa	isopropyl alcohol	2.83	1	180.0	A
Alfalfa	lambda-cyhalothrin	11.32	2	360.0	A
Alfalfa	methylated soybean oil	86.04	3	540.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.32	4	720.0	A
Alfalfa	phosphoric acid	7.01	2	360.0	A
Alfalfa	polyacrylamide polymer	2.27	2	360.0	A
Alfalfa	polyethylene glycol	17.9	1	180.0	A
Alfalfa	sodium hydroxide	12.38	2	360.0	A
Alfalfa	tall oil fatty acids	2.53	3	540.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	abamectin	15.88	4	758.38	A
Almond	acrylic acid	157.17	7	1,288.38	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.12	1	150.0	A
Almond	aluminum phosphide	5.16	N/A	97,400.0	C
Almond	ammonium sulfate	193.37	2	350.0	A
Almond	azoxystrobin	157.69	4	758.38	A
Almond	bifenthrin	150.32	4	758.38	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.33	2	222.0	A
Almond	chlorantraniliprole	43.13	3	530.0	A
Almond	2,4-d, dimethylamine salt	218.04	1	200.0	A
Almond	diethylene glycol	10.55	2	225.0	A
Almond	dimethylpolysiloxane	10.71	9	1,513.38	A
Almond	fatty acids, mixed	18.78	2	225.0	A
Almond	glufosinate-ammonium	117.45	1	200.0	A
Almond	glyphosate, isopropylamine salt	224.81	1	150.0	A
Almond	iprodione	74.86	1	150.0	A
Almond	lambda-cyhalothrin	21.56	3	530.0	A
Almond	lecithin	21.12	1	150.0	A
Almond	magnesium phosphide	4.97	N/A	88,900.0	C
Almond	methyl bromide	82.5	N/A	35,200.0	C
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.99	4	447.0	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	589.09	9	1,510.38	A
Almond	oleic acid, methyl ester	98.54	1	150.0	A
Almond	paraquat dichloride	27.78	1	22.0	A
Almond	petroleum distillates, aromatic	162.56	2	222.0	A
Almond	phosphoric acid	17.81	7	1,288.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	propiconazole	16.82	1	75.0	A
Almond	saflufenacil	6.57	1	150.0	A
Almond	tall oil fatty acids	9.46	2	222.0	A
Almond	thiophanate-methyl	56.13	1	75.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.48	2	225.0	A
Bamboo shoots	methyl bromide	6,898.19	N/A	843,004.0	C
Barley (forage - fodder)	bromoxynil octanoate	20.33	2	38.0	A
Broccoli	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.44	1	2.0	A
Broccoli	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.08	1	2.0	A
Broccoli	potash soap	4.16	1	2.0	A
Broccoli	pyrethrins	0.02	1	2.0	A
Cabbage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.07	1	2.0	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.35	3	5.0	A
Cabbage	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.44	1	2.0	A
Cabbage	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.08	1	2.0	A
Cabbage	potash soap	4.16	1	2.0	A
Cabbage	pyrethrins	0.01	1	2.0	A
Cabbage	spinosad	0.12	1	2.0	A
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	1	2.0	A
Cauliflower	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.44	1	2.0	A
Cauliflower	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.08	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>Cauliflower</b>	potash soap	4.16	1	2.0	A
<b>Cauliflower</b>	pyrethrins	0.02	1	2.0	A
<b>Cauliflower</b>	spinosad	0.17	1	2.0	A
<b>Commodity fumigation</b>	ddvp	36.8	N/A	N/A	N/A
<b>Commodity fumigation</b>	magnesium phosphide	155.25	N/A	N/A	N/A
<b>Commodity fumigation</b>	piperonyl butoxide	0.93	N/A	N/A	N/A
<b>Commodity fumigation</b>	pyrethrins	0.13	N/A	N/A	N/A
<b>Commodity fumigation</b>	pyriproxyfen	1.99	N/A	N/A	N/A
<b>Cotton</b>	aluminum phosphide	13.82	N/A	153,000.0	C
<b>Cucumber</b>	dimethylpolysiloxane	0.05	1	0.2	A
<b>Cucumber</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.44	1	0.2	A
<b>Cucumber</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.08	1	0.2	A
<b>Cucumber</b>	potash soap	4.16	1	0.2	A
<b>Cucumber</b>	pyrethrins	0.02	1	0.2	A
<b>Ditch bank</b>	glutaraldehyde	47.04	N/A	1.0	U
<b>Dried fruit</b>	methyl bromide	45.25	N/A	22,600.0	C
<b>Food processing plant</b>	ddvp	4.05	N/A	1,999,998.0	C
<b>Food processing plant</b>	s-methoprene	0.41	N/A	1,999,998.0	C
<b>Fumigation, other</b>	aluminum phosphide	1.2	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>Fumigation, other</b>	ddvp	33.8	N/A	N/A	N/A
<b>Fumigation, other</b>	magnesium phosphide	195.59	N/A	N/A	N/A
<b>Fumigation, other</b>	methyl bromide	1,990.05	N/A	N/A	N/A
<b>Fumigation, other</b>	phosphine	0.1	N/A	N/A	N/A
<b>Fumigation, other</b>	piperonyl butoxide	9.15	N/A	N/A	N/A
<b>Fumigation, other</b>	pyrethrins	1.28	N/A	N/A	N/A
<b>Fumigation, other</b>	pyriproxyfen	2.85	N/A	N/A	N/A
<b>Fumigation, other</b>	sulfur dioxide	36.38	N/A	N/A	N/A
<b>Fumigation, other</b>	sulfuryl fluoride	426.15	N/A	N/A	N/A
<b>Golf course turf</b>	azoxystrobin	2.5	N/A	4.59	A
<b>Golf course turf</b>	carbaryl	32.67	N/A	76.0	A
<b>Golf course turf</b>	carfentrazone-ethyl	3.22	N/A	57.77	A
<b>Golf course turf</b>	carfentrazone-ethyl	0.05	N/A	80,000.0	S
<b>Golf course turf</b>	chlorantraniliprole	15.88	N/A	111.0	A
<b>Golf course turf</b>	chlorothalonil	581.94	N/A	52.06	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Golf course turf	chlorothalonil	15.09	N/A	80,000.0	S
Golf course turf	clopyralid,triethylamine salt	0.86	N/A	3.5	A
Golf course turf	clopyralid,triethylamine salt	0.08	N/A	16,000.0	S
Golf course turf	clothianidin	5.1	N/A	16.25	A
Golf course turf	2,4-d, diethanolamine salt	19.6	N/A	13.5	A
Golf course turf	2,4-d, 2-ethylhexyl ester	0.93	N/A	80,000.0	S
Golf course turf	2,4-d, triisopropylamine salt	200.69	N/A	80.0	A
Golf course turf	dicamba	9.75	N/A	80.0	A
Golf course turf	dicamba	0.06	N/A	80,000.0	S
Golf course turf	dicamba, dimethylamine salt	1.58	N/A	13.5	A
Golf course turf	dithiopyr	89.02	N/A	52.0	A
Golf course turf	dithiopyr	0.02	N/A	4,000.0	S
Golf course turf	ethephon	116.98	N/A	34.0	A
Golf course turf	fluazifop-p-butyl	0.23	N/A	35,500.0	S
Golf course turf	fluazinam	4.56	N/A	16.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Golf course turf	fludioxonil	6.19	N/A	11.5	A
Golf course turf	flurprimidol	7.55	N/A	36.72	A
Golf course turf	flutolanil	25.2	N/A	8.0	A
Golf course turf	fluxapyroxad	1.15	N/A	5.0	A
Golf course turf	fosetyl-al	84.0	N/A	10.09	A
Golf course turf	glyphosate, isopropylamine salt	0.94	N/A	12,000.0	S
Golf course turf	glyphosate, potassium salt	2.24	N/A	0.25	A
Golf course turf	glyphosate, potassium salt	4.01	N/A	19,000.0	S
Golf course turf	imidacloprid	30.38	N/A	76.0	A
Golf course turf	iprodione	51.27	N/A	13.5	A
Golf course turf	iprodione	5.0	N/A	80,000.0	S
Golf course turf	isoxaben	32.19	N/A	44.0	A
Golf course turf	isoxaben	0.18	N/A	8,000.0	S
Golf course turf	lambda-cyhalothrin	0.21	N/A	4.59	A
Golf course turf	lecithin	3.39	N/A	9.18	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Golf course turf	mcpp-p, dimethylamine salt	34.64	N/A	80.0	A
Golf course turf	mecoprop-p	0.24	N/A	80,000.0	S
Golf course turf	metconazole	15.75	N/A	13.18	A
Golf course turf	methylated soybean oil	5.91	N/A	9.18	A
Golf course turf	mineral oil	127.84	N/A	5.0	A
Golf course turf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.07	N/A	9.18	A
Golf course turf	pendimethalin	1.78	N/A	0.25	A
Golf course turf	penoxsulam	0.01	N/A	1.0	A
Golf course turf	penthiopyrad	15.0	N/A	16.0	A
Golf course turf	polyoxin d, zinc salt	1.08	N/A	4.0	A
Golf course turf	propiconazole	43.08	N/A	34.0	A
Golf course turf	pyraclostrobin	2.29	N/A	5.0	A
Golf course turf	sulfentrazone	0.4	N/A	13.5	A
Golf course turf	tebuconazole	26.73	N/A	19.68	A
Golf course turf	thiophanate-methyl	241.94	N/A	39.9	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>Golf course turf</b>	thiophanate-methyl	2.6	N/A	31,000.0	S
<b>Golf course turf</b>	triadimefon	7.36	N/A	5.5	A
<b>Golf course turf</b>	triclopyr, butoxyethyl ester	1.2	N/A	35,500.0	S
<b>Golf course turf</b>	triclopyr, triethylamine salt	6.98	N/A	17.0	A
<b>Golf course turf</b>	triclopyr, triethylamine salt	0.22	N/A	16,000.0	S
<b>Golf course turf</b>	trifloxystrobin	4.67	N/A	19.0	A
<b>Golf course turf</b>	trinexapac-ethyl	99.08	N/A	619.07	A
<b>Golf course turf</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.07	N/A	9.18	A
<b>Grain</b>	aluminum phosphide	0.2	N/A	5,400.0	C
<b>Grape, wine</b>	abamectin	10.89	83	536.5	A
<b>Grape, wine</b>	acrylic acid	26.09	334	1,539.69	A
<b>Grape, wine</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.42	1	7.0	A
<b>Grape, wine</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.26	3	22.03	A
<b>Grape, wine</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.03	3	22.03	A
<b>Grape, wine</b>	alkyl (c8,c10) polyglucoside	2.86	34	69.59	A
<b>Grape, wine</b>	ammonium nitrate	0.05	1	7.0	A
<b>Grape, wine</b>	ammonium sulfate	8.66	36	78.38	A
<b>Grape, wine</b>	azadirachtin	0.06	2	3.0	A
<b>Grape, wine</b>	azoxystrobin	1.36	1	6.0	A
<b>Grape, wine</b>	bacillus pumilus, strain qst 2808	0.18	1	1.2	A
<b>Grape, wine</b>	benzoic acid	0.22	6	58.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.68	227	1,432.09	A
Grape, wine	boscalid	206.41	224	1,336.2	A
Grape, wine	bromacil	8.78	1	18.75	A
Grape, wine	butyl alcohol	2.78	12	30.5	A
Grape, wine	carfentrazone-ethyl	20.34	357	1,567.7	A
Grape, wine	castor oil ethoxylate	6.11	22	145.02	A
Grape, wine	chenopodium ambrosiodes near ambrosiodes	4.15	3	44.25	A
Grape, wine	citric acid	0.06	3	22.03	A
Grape, wine	coconut diethanolamide	<0.01	2	0.3	A
Grape, wine	copper hydroxide	466.21	43	732.7	A
Grape, wine	copper oxychloride	16.21	6	21.5	A
Grape, wine	cyflufenamid	4.11	6	179.0	A
Grape, wine	cyprodinil	325.63	163	1,029.47	A
Grape, wine	2,4-d, isooctyl ester	15.69	1	18.75	A
Grape, wine	diethylene glycol	515.9	303	4,021.3	A
Grape, wine	difenoconazole	91.87	155	843.22	A
Grape, wine	dimethyl alkyl tertiary amines	0.24	6	58.28	A
Grape, wine	dimethylpolysiloxane	9.32	692	6,519.2	A
Grape, wine	diphacinone	0.01	28	71.51	A
Grape, wine	diphacinone, sodium salt	0.01	16	21.37	A
Grape, wine	dodecylbenzene sulfonic acid	0.01	2	0.3	A
Grape, wine	edta, tetrasodium salt	<0.01	2	0.3	A
Grape, wine	etoxazole	36.89	31	273.71	A
Grape, wine	fatty acids, mixed	362.19	263	3,212.51	A
Grape, wine	fenpyroximate	0.3	1	2.95	A
Grape, wine	fludioxonil	38.72	5	177.0	A
Grape, wine	flumioxazin	112.32	91	551.31	A
Grape, wine	fluopyram	395.39	477	3,958.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	glufosinate-ammonium	1,018.68	177	980.45	A
Grape, wine	glyphosate, isopropylamine salt	1,483.15	381	1,860.94	A
Grape, wine	glyphosate, potassium salt	1,562.06	74	571.14	A
Grape, wine	heptamethyltrisiloxane ethoxylated	28.87	31	273.71	A
Grape, wine	hydrogen peroxide	2,480.02	373	2,377.83	A
Grape, wine	imidacloprid	327.41	46	815.76	A
Grape, wine	indaziflam	20.9	262	1,096.21	A
Grape, wine	isopropyl alcohol	34.34	14	654.3	A
Grape, wine	kresoxim-methyl	0.15	1	1.5	A
Grape, wine	lecithin	3.23	4	34.08	A
Grape, wine	lime-sulfur	0.04	2	0.3	A
Grape, wine	methoxyfenozide	181.27	43	808.76	A
Grape, wine	methylated soybean oil	8.3	6	58.28	A
Grape, wine	metrafenone	454.35	312	1,956.68	A
Grape, wine	mineral oil	5,322.79	174	1,339.03	A
Grape, wine	myclobutanil	174.76	172	1,538.07	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,139.8	561	6,194.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	107.06	561	2,971.78	A
Grape, wine	oleic acid, methyl ester	191.85	31	273.71	A
Grape, wine	oryzalin	374.79	5	90.09	A
Grape, wine	oxyfluorfen	414.8	193	927.21	A
Grape, wine	pcp, other related	1.3	1	18.75	A
Grape, wine	pendimethalin	779.16	91	551.31	A
Grape, wine	pentachlorophenol	11.52	1	18.75	A
Grape, wine	peroxyacetic acid	0.83	1	4.5	A
Grape, wine	petroleum distillates, aromatic	674.98	227	1,432.09	A
Grape, wine	petroleum distillates, refined	11,269.9	264	1,863.74	A
Grape, wine	petroleum oil, unclassified	1,383.29	1	18.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	phosphoric acid	2.96	336	1,539.99	A
Grape, wine	polyethylene glycol	216.83	12	654.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	45.8	22	145.02	A
Grape, wine	potassium bicarbonate	178.3	14	63.74	A
Grape, wine	propionic acid	3.23	4	34.08	A
Grape, wine	pyraclostrobin	104.84	224	1,336.2	A
Grape, wine	pyrethrins	0.07	2	3.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	2.79	3	3.6	A
Grape, wine	quinoxifen	423.58	560	4,450.92	A
Grape, wine	rimsulfuron	29.53	267	1,186.3	A
Grape, wine	sethoxydim	17.19	26	150.0	A
Grape, wine	silicone defoamer	<0.01	2	0.3	A
Grape, wine	sodium xylene sulfonate	<0.01	2	0.3	A
Grape, wine	sorbitan monooleate	1.9	34	69.59	A
Grape, wine	spinetoram	1.02	4	27.0	A
Grape, wine	spirotetramat	158.64	109	1,298.67	A
Grape, wine	sulfur	10,618.55	258	3,276.04	A
Grape, wine	tall oil	6.11	22	145.02	A
Grape, wine	tall oil fatty acids	39.28	227	1,432.09	A
Grape, wine	tebuconazole	497.41	547	4,865.59	A
Grape, wine	tetraconazole	0.58	4	15.0	A
Grape, wine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	2	0.3	A
Grape, wine	tetrapotassium pyrophosphate	<0.01	2	0.3	A
Grape, wine	thiamethoxam	2.78	5	75.4	A
Grape, wine	thiophanate-methyl	41.38	6	41.08	A
Grape, wine	triethanolamine	0.01	2	0.3	A
Grape, wine	trifloxystrobin	2.94	6	27.4	A
Grape, wine	triflumizole	50.49	66	365.02	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>Grape, wine</b>	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	35.29	31	273.71	A
<b>Grape, wine</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	529.68	259	3,178.43	A
<b>Herb, spice</b>	magnesium phosphide	0.16	N/A	1,300.0	C
<b>Industrial hemp</b>	beauveria bassiana strain gha	0.05	2	4,140.0	S
<b>Industrial hemp</b>	burkholderia sp strain a396 cells and fermentation media	1.01	1	2,070.0	S
<b>Industrial hemp</b>	carbo methoxy ether cellulose, sodium salt	0.01	2	4,140.0	S
<b>Industrial hemp</b>	chromobacterium subtsugae strain praa4-1	0.13	2	4,140.0	S
<b>Industrial hemp</b>	clarified hydrophobic extract of neem oil	69.28	9	102,500.0	S
<b>Industrial hemp</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	2	4,140.0	S
<b>Industrial hemp</b>	quillaja	0.02	2	4,140.0	S
<b>Industrial hemp</b>	reynoutria sachalinensis	0.01	2	4,140.0	S
<b>Industrial hemp</b>	streptomyces lydicus wyec 108	<0.01	2	4,140.0	S
<b>Industrial hemp</b>	sulfur	6.24	2	20,000.0	S
<b>Industrial site</b>	paclobutrazol	3.97	N/A	30.0	U
<b>Landscape maintenance</b>	abamectin	0.11	N/A	N/A	N/A
<b>Landscape maintenance</b>	acephate	11.01	N/A	N/A	N/A
<b>Landscape maintenance</b>	acetamiprid	0.46	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	acibenzolar-s-methyl	2.34	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.11	N/A	N/A	N/A
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.11	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	94.43	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	11.73	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	17.4	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	8.86	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	91.05	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	0.59	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	78.44	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	113.7	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	3.35	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	6.7	N/A	N/A	N/A
Landscape maintenance	azadirachtin	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>
Landscape maintenance	azoxystrobin	60.84	N/A	N/A	N/A
Landscape maintenance	bacillus firmus (strain i-1582)	26.25	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	31.03	N/A	N/A	N/A
Landscape maintenance	benefin	1.71	N/A	N/A	N/A
Landscape maintenance	bensulide	25.58	N/A	N/A	N/A
Landscape maintenance	bifenazate	0.16	N/A	N/A	N/A
Landscape maintenance	bifenthrin	34.54	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	4.07	N/A	N/A	N/A
Landscape maintenance	borax	0.11	N/A	N/A	N/A
Landscape maintenance	boric acid	0.03	N/A	N/A	N/A
Landscape maintenance	boscalid	<0.01	N/A	N/A	N/A
Landscape maintenance	brodifacoum	0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	2.0	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	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.03	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.19	N/A	N/A	N/A
Landscape maintenance	calcium hypochlorite	3,933.8	N/A	N/A	N/A
Landscape maintenance	capric acid	53.76	N/A	N/A	N/A
Landscape maintenance	caprylic acid	78.96	N/A	N/A	N/A
Landscape maintenance	captan	0.48	N/A	N/A	N/A
Landscape maintenance	captan, other related	0.03	N/A	N/A	N/A
Landscape maintenance	carbon	17.54	N/A	N/A	N/A
Landscape maintenance	carboxin	0.5	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	15.75	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	6.86	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	4.62	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.02	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	1,885.83	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	chlorsulfuron	6.45	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.01	N/A	N/A	N/A
Landscape maintenance	citric acid	22.55	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	1.2	N/A	N/A	N/A
Landscape maintenance	clethodim	0.1	N/A	N/A	N/A
Landscape maintenance	clopyralid	0.07	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	26.54	N/A	N/A	N/A
Landscape maintenance	clopyralid, triethylamine salt	14.43	N/A	N/A	N/A
Landscape maintenance	clothianidin	4.06	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	1.79	N/A	N/A	N/A
Landscape maintenance	copper ammonium carbonate	0.02	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	5.37	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	259.88	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	194.51	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	1.72	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	copper oxychloride	1.57	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	65.96	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	219.56	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	0.06	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.19	N/A	N/A	N/A
Landscape maintenance	cypermethrin	0.05	N/A	N/A	N/A
Landscape maintenance	2,4-d	19.36	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	10.36	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	240.14	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	0.07	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	23.39	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.02	N/A	N/A	N/A
Landscape maintenance	dextrin	0.02	N/A	N/A	N/A
Landscape maintenance	dicamba	18.01	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	5.21	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	diethylene glycol	63.18	N/A	N/A	N/A
Landscape maintenance	difenoconazole	4.08	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	1.42	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	47.61	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	0.26	N/A	N/A	N/A
Landscape maintenance	dimethoate	0.19	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.9	N/A	N/A	N/A
Landscape maintenance	dinotefuran	32.83	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.33	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	645.42	N/A	N/A	N/A
Landscape maintenance	disodium octaborate tetrahydrate	0.21	N/A	N/A	N/A
Landscape maintenance	disulfoton	0.72	N/A	N/A	N/A
Landscape maintenance	dithiopyr	376.77	N/A	N/A	N/A
Landscape maintenance	diuron	56.02	N/A	N/A	N/A
Landscape maintenance	dodecyl ammonium methanearsonate	0.11	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	dodecylbenzene sulfonic acid	7.75	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	1.05	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.13	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	10.58	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	430.05	N/A	N/A	N/A
Landscape maintenance	ethofumesate	62.5	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	4.26	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	6.96	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	5.7	N/A	N/A	N/A
Landscape maintenance	fipronil	0.02	N/A	N/A	N/A
Landscape maintenance	flonicamid	0.01	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.03	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	4.82	N/A	N/A	N/A
Landscape maintenance	fluazinam	36.22	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	fludioxonil	31.65	N/A	N/A	N/A
Landscape maintenance	flumioxazin	25.39	N/A	N/A	N/A
Landscape maintenance	fluopicolide	0.05	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	1.1	N/A	N/A	N/A
Landscape maintenance	fluridone	1.93	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	2.32	N/A	N/A	N/A
Landscape maintenance	flutolanil	32.25	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	<0.01	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	9.52	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	5.17	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	72.5	N/A	N/A	N/A
Landscape maintenance	free fatty acids and/or amine salts	7.6	N/A	N/A	N/A
Landscape maintenance	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	garlic	3.46	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	12.29	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	glyphosate	36.43	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	8,865.41	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	340.09	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	8,010.6	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	0.54	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane ethoxylated	2.45	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.26	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.01	N/A	N/A	N/A
Landscape maintenance	hydrogen chloride	11.4	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	19,989.28	N/A	N/A	N/A
Landscape maintenance	hydroprene	<0.01	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	1.49	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	195.35	N/A	N/A	N/A
Landscape maintenance	imidacloprid	151.67	N/A	N/A	N/A
Landscape maintenance	indaziflam	20.53	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	indoxacarb	0.08	N/A	N/A	N/A
Landscape maintenance	iprodione	243.8	N/A	N/A	N/A
Landscape maintenance	iron hedta	1.94	N/A	N/A	N/A
Landscape maintenance	iron phosphate	10.55	N/A	N/A	N/A
Landscape maintenance	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.69	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	36.83	N/A	N/A	N/A
Landscape maintenance	isoxaben	273.51	N/A	N/A	N/A
Landscape maintenance	lactic acid	0.31	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.65	N/A	N/A	N/A
Landscape maintenance	lecithin	9.08	N/A	N/A	N/A
Landscape maintenance	limonene	78.87	N/A	N/A	N/A
Landscape maintenance	magnesium phosphide	3.1	N/A	N/A	N/A
Landscape maintenance	mancozeb	223.74	N/A	N/A	N/A
Landscape maintenance	mandipropamid	0.2	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	39.55	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>
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.01	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	4.1	N/A	N/A	N/A
Landscape maintenance	mcpp	8.08	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	0.31	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	11.43	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	0.02	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	63.02	N/A	N/A	N/A
Landscape maintenance	mefenoxam	5.62	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.18	N/A	N/A	N/A
Landscape maintenance	mefluidide, diethanolamine salt	1.57	N/A	N/A	N/A
Landscape maintenance	metaldehyde	1.67	N/A	N/A	N/A
Landscape maintenance	metconazole	9.89	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	49.96	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.84	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.13	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>
Landscape maintenance	s-metolachlor	0.24	N/A	N/A	N/A
Landscape maintenance	metribuzin	3.81	N/A	N/A	N/A
Landscape maintenance	mineral oil	833.9	N/A	N/A	N/A
Landscape maintenance	msma	3.28	N/A	N/A	N/A
Landscape maintenance	myclobutanil	2.36	N/A	N/A	N/A
Landscape maintenance	naa	0.35	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	1.77	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	24.44	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	1.29	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	308.46	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.63	N/A	N/A	N/A
Landscape maintenance	octylammonium methanearsonate	0.11	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	420.6	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	9.59	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	oryzalin	426.07	N/A	N/A	N/A
Landscape maintenance	oxadiazon	170.35	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	22.97	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	1.73	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	39.89	N/A	N/A	N/A
Landscape maintenance	pcnb	2,881.5	N/A	N/A	N/A
Landscape maintenance	pendimethalin	606.16	N/A	N/A	N/A
Landscape maintenance	penoxsulam	2.47	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	50.83	N/A	N/A	N/A
Landscape maintenance	permethrin	46.93	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	1,475.22	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	39.31	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	52.6	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	12.48	N/A	N/A	N/A
Landscape maintenance	phenothrin	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	phorate	0.05	N/A	N/A	N/A
Landscape maintenance	phosacetin	0.09	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	2.06	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	0.95	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	0.24	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	15.38	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.07	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	0.02	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	4.04	N/A	N/A	N/A
Landscape maintenance	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	51.33	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	73.59	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	4.38	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	21.03	N/A	N/A	N/A
Landscape maintenance	polypropylene glycol	0.15	N/A	N/A	N/A
Landscape maintenance	potash soap	0.87	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	potassium bicarbonate	0.05	N/A	N/A	N/A
Landscape maintenance	potassium nitrate	0.38	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	1,600.69	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	854.65	N/A	N/A	N/A
Landscape maintenance	propiconazole	117.12	N/A	N/A	N/A
Landscape maintenance	propylene glycol	8.05	N/A	N/A	N/A
Landscape maintenance	propyzamide	25.09	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	30.13	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.13	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	1.24	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	8.7	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	17.09	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	1.25	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	sethoxydim	0.47	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.2	N/A	N/A	N/A
Landscape maintenance	sodium carbonate peroxyhydrate	680.0	N/A	N/A	N/A
Landscape maintenance	sodium dichloro-s-triazinetrione dihydrate	3,801.85	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	230.03	N/A	N/A	N/A
Landscape maintenance	sodium metasilicate	0.1	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	79.92	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	2.39	N/A	N/A	N/A
Landscape maintenance	spinosad	0.24	N/A	N/A	N/A
Landscape maintenance	spiromesifen	<0.01	N/A	N/A	N/A
Landscape maintenance	spirotriamat	0.02	N/A	N/A	N/A
Landscape maintenance	streptomyces lydicus wyec 108	<0.01	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	0.11	N/A	N/A	N/A
Landscape maintenance	strychnine	1.85	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.53	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	sulfometuron-methyl	13.64	N/A	N/A	N/A
Landscape maintenance	sulfur	54.75	N/A	N/A	N/A
Landscape maintenance	tall oil	8.34	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	3.38	N/A	N/A	N/A
Landscape maintenance	tebuconazole	26.01	N/A	N/A	N/A
Landscape maintenance	tetramethrin	0.01	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.12	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	1.19	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	165.63	N/A	N/A	N/A
Landscape maintenance	triadimefon	32.45	N/A	N/A	N/A
Landscape maintenance	trichloro-s-triazinetrione	962.28	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	1,004.38	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	59.16	N/A	N/A	N/A
Landscape maintenance	triethanolamine	3.04	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	10.12	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>	trifloxysulfuron-sodium	0.58	N/A	N/A	N/A
<b>Landscape maintenance</b>	trifluralin	55.86	N/A	N/A	N/A
<b>Landscape maintenance</b>	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.99	N/A	N/A	N/A
<b>Landscape maintenance</b>	trinexapac-ethyl	166.41	N/A	N/A	N/A
<b>Landscape maintenance</b>	triticonazole	0.26	N/A	N/A	N/A
<b>Landscape maintenance</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.26	N/A	N/A	N/A
<b>Landscape maintenance</b>	warfarin	0.02	N/A	N/A	N/A
<b>Landscape maintenance</b>	yucca schidigera	10.39	N/A	N/A	N/A
<b>Landscape maintenance</b>	zinc phosphide	4.11	N/A	N/A	N/A
<b>Lettuce, leaf</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.88	2	2.0	A
<b>Lettuce, leaf</b>	polyalkyleneoxide modified polydimethyl-siloxane	0.05	1	1.0	A
<b>Lettuce, leaf</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.17	2	2.0	A
<b>Lettuce, leaf</b>	potash soap	8.33	2	2.0	A
<b>Lettuce, leaf</b>	pyrethrins	0.05	2	2.0	A
<b>N-grnhs flower</b>	bispyribac-sodium	0.4	N/A	20.0	A
<b>N-grnhs flower</b>	glyphosate, potassium salt	11.03	N/A	10.0	A
<b>N-grnhs flower</b>	mefenoxam	8.1	N/A	20.0	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-grnhs flower</b>	triclopyr, butoxyethyl ester	5.48	N/A	100,000.0	S
<b>N-grnhs transplants</b>	azadirachtin	1.95	23	92,596.0	S
<b>N-grnhs transplants</b>	bacillus thuringiensis, subsp. israelensis, strain am 65-52	13.0	6	23,484.0	S
<b>N-grnhs transplants</b>	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.01	1	250.0	S
<b>N-grnhs transplants</b>	beauveria bassiana strain gha	8.58	57	202,107.0	S
<b>N-grnhs transplants</b>	beauveria bassiana strain gha	6.61	30	30,911.0	U
<b>N-grnhs transplants</b>	burkholderia sp strain a396 cells and fermentation media	13.72	7	46,300.0	S
<b>N-grnhs transplants</b>	chromobacterium subtsugae strain praa4-1	0.23	2	11,300.0	S
<b>N-grnhs transplants</b>	flonicamid	0.01	5	5,460.0	S
<b>N-grnhs transplants</b>	flupyradifurone	0.1	8	23,560.0	S
<b>N-grnhs transplants</b>	flupyradifurone	<0.01	1	9.0	U
<b>N-grnhs transplants</b>	hydrogen peroxide	0.67	3	230.0	S
<b>N-grnhs transplants</b>	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.15	2	8,460.0	S
<b>N-grnhs transplants</b>	imidacloprid	0.44	10	31,350.0	U
<b>N-grnhs transplants</b>	paecilomyces fumosoroseus apopka strain 97	0.76	8	18,594.0	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 transplants</b>	paecilomyces fumosoroseus apopka strain 97	1.34	13	9,582.0	U
<b>N-grnhs transplants</b>	peroxyacetic acid	0.05	3	230.0	S
<b>N-grnhs transplants</b>	piperonyl butoxide	0.16	4	5,500.0	S
<b>N-grnhs transplants</b>	potassium bicarbonate	<0.01	1	10.0	S
<b>N-grnhs transplants</b>	pymetrozine	0.04	4	6,570.0	S
<b>N-grnhs transplants</b>	pyrethrins	0.04	4	5,500.0	S
<b>N-grnhs transplants</b>	qst 713 strain of dried bacillus subtilis	4.6	15	30,652.0	S
<b>N-grnhs transplants</b>	qst 713 strain of dried bacillus subtilis	0.02	2	6,270.0	U
<b>N-grnhs transplants</b>	reynoutria sachalinensis	0.62	3	12,710.0	S
<b>N-grnhs transplants</b>	reynoutria sachalinensis	2.81	23	11,706.0	U
<b>N-grnhs transplants</b>	spinosad	0.01	7	8,498.0	S
<b>N-grnhs transplants</b>	spirotetramat	0.01	6	5,015.0	S
<b>N-grnhs transplants</b>	spirotetramat	0.01	1	365.0	U
<b>N-grnhs transplants</b>	streptomyces lydicus wyec 108	<0.01	4	9,350.0	S
<b>N-grnhs transplants</b>	streptomyces lydicus wyec 108	<0.01	15	7,026.0	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>N-grnhs transplants</b>	trichoderma harzianum rifai strain krl-ag2	0.04	2	8,500.0	S
<b>N-grnhs transplants</b>	trichoderma harzianum rifai strain krl-ag2	0.17	16	31,408.4	U
<b>N-grnhs transplants</b>	trichoderma icc 012 asperellum	0.1	5	18,700.0	S
<b>N-grnhs transplants</b>	trichoderma icc 080 gamsii	0.1	5	18,700.0	S
<b>N-outdr flower</b>	chlorothalonil	12.36	2	33.0	A
<b>N-outdr flower</b>	glyphosate, isopropylamine salt	42.86	6	30.0	A
<b>N-outdr flower</b>	isoxaben	21.0	5	28.0	A
<b>N-outdr flower</b>	pendimethalin	132.58	5	28.0	A
<b>N-outdr plants in containers</b>	abamectin	<0.01	1	1.0	A
<b>N-outdr plants in containers</b>	acephate	5.3	6	6.0	A
<b>N-outdr plants in containers</b>	boscalid	0.13	1	1.0	A
<b>N-outdr plants in containers</b>	chlorothalonil	1.44	1	1.0	A
<b>N-outdr plants in containers</b>	copper hydroxide	8.54	7	7.0	A
<b>N-outdr plants in containers</b>	copper octanoate	1.75	2	2.0	A
<b>N-outdr plants in containers</b>	dimethyl and methyl naphthalene sulfonic acid, sodium salt	0.81	2	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>	dithiopyr	0.27	4	4.0	A
<b>N-outdr plants in containers</b>	dodecylbenzene sulfonic acid	0.78	2	2.0	A
<b>N-outdr plants in containers</b>	fludioxonil	0.13	1	1.0	A
<b>N-outdr plants in containers</b>	hydrogen peroxide	1.24	1	1.0	A
<b>N-outdr plants in containers</b>	isoxaben	4.8	29	29.0	A
<b>N-outdr plants in containers</b>	malathion	2.3	3	3.0	A
<b>N-outdr plants in containers</b>	mefenoxam	0.15	3	2.25	A
<b>N-outdr plants in containers</b>	mefenoxam, other related	0.01	3	2.25	A
<b>N-outdr plants in containers</b>	mineral oil	55.6	7	7.0	A
<b>N-outdr plants in containers</b>	myclobutanil	0.05	1	1.0	A
<b>N-outdr plants in containers</b>	oxyfluorfen	2.85	7	7.0	A
<b>N-outdr plants in containers</b>	pendimethalin	4.2	7	7.0	A
<b>N-outdr plants in containers</b>	peroxyacetic acid	0.09	1	1.0	A
<b>N-outdr plants in containers</b>	phosphoric acid	6.04	2	2.0	A
<b>N-outdr plants in containers</b>	potassium phosphite	0.05	1	1.0	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>	pyraclostrobin	0.25	1	1.0	A
<b>N-outdr plants in containers</b>	sodium di (1-alkenyl) phenoxy benzene disulfonate	0.22	2	2.0	A
<b>N-outdr plants in containers</b>	sodium mono (1-alkenyl) phenoxy benzene disulfonate	0.51	2	2.0	A
<b>N-outdr plants in containers</b>	thiophanate-methyl	3.86	11	11.0	A
<b>N-outdr plants in containers</b>	trifluralin	19.2	29	29.0	A
<b>Oat (forage - fodder)</b>	benzoic acid	1.41	4	260.0	A
<b>Oat (forage - fodder)</b>	butyl alcohol	3.5	4	260.0	A
<b>Oat (forage - fodder)</b>	carfentrazone-ethyl	3.81	4	260.0	A
<b>Oat (forage - fodder)</b>	dimethyl alkyl tertiary amines	1.53	4	260.0	A
<b>Oat (forage - fodder)</b>	dimethylpolysiloxane	0.04	4	260.0	A
<b>Oat (forage - fodder)</b>	mcpa, dimethylamine salt	230.34	4	260.0	A
<b>Oat (forage - fodder)</b>	methylated soybean oil	51.98	4	260.0	A
<b>Oat (forage - fodder)</b>	mineral oil	2.72	4	260.0	A
<b>Oat (forage - fodder)</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.32	4	260.0	A
<b>Olive</b>	acrylic acid	0.25	10	4.5	A
<b>Olive</b>	benzoic acid	0.32	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.82	4	39.0	A
Olive	carfentrazone-ethyl	0.15	10	4.5	A
Olive	dimethyl alkyl tertiary amines	0.35	1	15.0	A
Olive	dimethylpolysiloxane	0.02	10	4.5	A
Olive	diphacinone	0.01	1	10.0	A
Olive	glufosinate-ammonium	31.74	4	39.0	A
Olive	glycerol	2.09	4	39.0	A
Olive	glyphosate, isopropylamine salt	90.36	14	43.5	A
Olive	indaziflam	0.28	10	4.5	A
Olive	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.91	4	39.0	A
Olive	methylated soybean oil	11.96	1	15.0	A
Olive	mineral oil	0.63	1	15.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.93	10	4.5	A
Olive	phosphoric acid	0.03	10	4.5	A
Olive	rimsulfuron	0.19	7	3.0	A
Olive	spinosad	0.62	27	614.0	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.11	4	39.0	A
Olive	urea dihydrogen sulfate	6.24	4	39.0	A
Pastureland	butyl alcohol	1.24	1	120.0	A
Pastureland	carfentrazone-ethyl	3.5	1	120.0	A
Pastureland	clopyralid, monoethanolamine salt	29.67	1	120.0	A
Pastureland	2,4-d, dimethylamine salt	4.25	1	15.0	A
Pastureland	dimethylpolysiloxane	0.01	1	120.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.0	1	120.0	A
Pistachio	acrylic acid	21.22	4	260.0	A
Pistachio	aspergillus flavus strain af36	0.01	1	120.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	bifenthrin	27.99	3	140.0	A
Pistachio	boscalid	26.46	3	140.0	A
Pistachio	dimethylpolysiloxane	1.88	5	303.64	A
Pistachio	fluopyram	14.52	3	140.0	A
Pistachio	glyphosate, isopropylamine salt	87.21	1	43.64	A
Pistachio	indaziflam	1.98	1	43.64	A
Pistachio	lambda-cyhalothrin	9.14	6	280.0	A
Pistachio	lecithin	92.66	7	323.64	A
Pistachio	magnesium phosphide	0.16	N/A	2,600.0	C
Pistachio	metconazole	15.0	1	120.0	A
Pistachio	methoxyfenozide	39.53	3	140.0	A
Pistachio	methylated soybean oil	46.33	7	323.64	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	84.87	5	303.64	A
Pistachio	phosphine	0.1	N/A	2,600.0	C
Pistachio	phosphoric acid	2.41	4	260.0	A
Pistachio	pyraclostrobin	13.44	3	140.0	A
Pistachio	rimsulfuron	2.39	1	43.64	A
Pistachio	tebuconazole	14.52	3	140.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	40.69	6	280.0	A
Prune	methyl bromide	2.0	N/A	1,200.0	C
Public health	d-trans allethrin	<0.01	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	220.85	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	81.15	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	358.97	N/A	N/A	N/A
Public health	brodifacoum	<0.01	N/A	N/A	N/A
Public health	bromadiolone	0.06	N/A	N/A	N/A
Public health	bromethalin	<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>Public health</b>	deltamethrin	<0.01	N/A	N/A	N/A
<b>Public health</b>	diphacinone	<0.01	N/A	N/A	N/A
<b>Public health</b>	etofenprox	0.01	N/A	N/A	N/A
<b>Public health</b>	fipronil	<0.01	N/A	N/A	N/A
<b>Public health</b>	methoprene	0.01	N/A	N/A	N/A
<b>Public health</b>	s-methoprene	31.1	N/A	N/A	N/A
<b>Public health</b>	petroleum distillates, refined	2,880.7	N/A	N/A	N/A
<b>Public health</b>	phenothrin	<0.01	N/A	N/A	N/A
<b>Public health</b>	piperonyl butoxide	2.71	N/A	N/A	N/A
<b>Public health</b>	piperonyl butoxide, other related	0.67	N/A	N/A	N/A
<b>Public health</b>	prallethrin	0.01	N/A	N/A	N/A
<b>Public health</b>	pyrethrins	0.48	N/A	N/A	N/A
<b>Public health</b>	silica aerogel	7.73	N/A	N/A	N/A
<b>Public health</b>	spinosad	71.35	N/A	N/A	N/A
<b>Public health</b>	tetramethrin	0.02	N/A	N/A	N/A
<b>Pumpkin</b>	sulfur	392.0	1	11.0	A
<b>Rangeland</b>	carbon	1.75	1	20.0	A
<b>Rangeland</b>	diphacinone	<0.01	2	100.5	A
<b>Rangeland</b>	sodium nitrate	3.31	1	20.0	A
<b>Regulatory pest control</b>	abamectin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	acephate	0.18	N/A	N/A	N/A
<b>Regulatory pest control</b>	acequinocyl	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	alkyl (60% <sup>14</sup> , 30% <sup>16</sup> , 5% <sup>12</sup> , 5% <sup>18</sup> ) dimethylbenzyl ammonium chloride	1.62	N/A	N/A	N/A
<b>Regulatory pest control</b>	alkyl (68% <sup>12</sup> , 32% <sup>14</sup> ) dimethylethylbenzyl ammonium chloride	1.62	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>	d-trans allethrin	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	azadirachtin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	azoxystrobin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	bifenazate	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	bifenthrin	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	boric acid	0.14	N/A	N/A	N/A
<b>Regulatory pest control</b>	bromadiolone	<0.01	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>	buprofezin	0.36	N/A	N/A	N/A
<b>Regulatory pest control</b>	chlorfenapyr	0.2	N/A	N/A	N/A
<b>Regulatory pest control</b>	clothianidin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	copper octanoate	0.61	N/A	N/A	N/A
<b>Regulatory pest control</b>	cyflumetofen	0.13	N/A	N/A	N/A
<b>Regulatory pest control</b>	cyfluthrin	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	ddvp	0.04	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>	ddvp, other related	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	deltamethrin	7.18	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>	esfenvalerate	0.03	N/A	N/A	N/A
<b>Regulatory pest control</b>	etofenprox	0.08	N/A	N/A	N/A
<b>Regulatory pest control</b>	etoxazole	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	fenpyroximate	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	fipronil	0.12	N/A	N/A	N/A
<b>Regulatory pest control</b>	flonicamid	0.08	N/A	N/A	N/A
<b>Regulatory pest control</b>	glyphosate, isopropylamine salt	1.84	N/A	N/A	N/A
<b>Regulatory pest control</b>	glyphosate, potassium salt	2.41	N/A	N/A	N/A
<b>Regulatory pest control</b>	hexythiazox	0.08	N/A	N/A	N/A
<b>Regulatory pest control</b>	hydroprene	0.05	N/A	N/A	N/A
<b>Regulatory pest control</b>	imidacloprid	0.07	N/A	N/A	N/A
<b>Regulatory pest control</b>	indoxacarb	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>	isoxaben	0.52	N/A	N/A	N/A
<b>Regulatory pest control</b>	(s)-kinoprene	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	methyl eugenol	6.5	N/A	N/A	N/A
<b>Regulatory pest control</b>	n-octyl bicycloheptene dicarboximide	5.85	N/A	N/A	N/A
<b>Regulatory pest control</b>	permethrin	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	petroleum distillates, refined	6.19	N/A	N/A	N/A
<b>Regulatory pest control</b>	phenothrin	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	piperonyl butoxide	3.97	N/A	N/A	N/A
<b>Regulatory pest control</b>	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	potash soap	0.73	N/A	N/A	N/A
<b>Regulatory pest control</b>	potassium bicarbonate	0.28	N/A	N/A	N/A
<b>Regulatory pest control</b>	prallethrin	1.93	N/A	N/A	N/A
<b>Regulatory pest control</b>	prodiamine	0.32	N/A	N/A	N/A
<b>Regulatory pest control</b>	pyrethrins	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	pyrifluquinazon	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>	pyriproxyfen	0.03	N/A	N/A	N/A
<b>Regulatory pest control</b>	sodium hypochlorite	51.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	spinosad	0.26	N/A	N/A	N/A
<b>Regulatory pest control</b>	spirotetramat	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	sulfur	6.91	N/A	N/A	N/A
<b>Regulatory pest control</b>	tetramethrin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.08	N/A	N/A	N/A
<b>Regulatory pest control</b>	thiophanate-methyl	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	trifloxystrobin	0.03	N/A	N/A	N/A
<b>Regulatory pest control</b>	triflumizole	0.37	N/A	N/A	N/A
<b>Research commodity</b>	abamectin	0.02	N/A	N/A	N/A
<b>Research commodity</b>	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4.19	N/A	N/A	N/A
<b>Research commodity</b>	bifenazate	0.13	6	14,400.0	S
<b>Research commodity</b>	bifenazate	0.07	N/A	N/A	N/A
<b>Research commodity</b>	chlorfenapyr	0.04	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>Research commodity</b>	clarified hydrophobic extract of neem oil	1.1	4	12,600.0	S
<b>Research commodity</b>	copper octanoate	<0.01	N/A	N/A	N/A
<b>Research commodity</b>	copper salts of fatty and rosin acids	0.05	N/A	N/A	N/A
<b>Research commodity</b>	cyantraniliprole	<0.01	N/A	N/A	N/A
<b>Research commodity</b>	cyfluthrin	0.17	N/A	N/A	N/A
<b>Research commodity</b>	diflubenzuron	0.01	N/A	N/A	N/A
<b>Research commodity</b>	dinotefuran	0.09	N/A	N/A	N/A
<b>Research commodity</b>	flonicamid	0.09	N/A	N/A	N/A
<b>Research commodity</b>	tau-fluvalinate	0.21	N/A	N/A	N/A
<b>Research commodity</b>	imidacloprid	0.13	19	602.0	U
<b>Research commodity</b>	imidacloprid	0.06	N/A	N/A	N/A
<b>Research commodity</b>	(s)-kinoprene	0.19	N/A	N/A	N/A
<b>Research commodity</b>	mineral oil	3.72	N/A	N/A	N/A
<b>Research commodity</b>	petroleum distillates, refined	2.44	N/A	N/A	N/A
<b>Research commodity</b>	piperalin	0.25	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>Research commodity</b>	potash soap	0.03	N/A	N/A	N/A
<b>Research commodity</b>	potassium bicarbonate	0.23	N/A	N/A	N/A
<b>Research commodity</b>	spinosad	0.02	N/A	N/A	N/A
<b>Research commodity</b>	spirotetramat	0.31	26	1,399.0	U
<b>Research commodity</b>	trifloxystrobin	0.01	N/A	N/A	N/A
<b>Rice</b>	magnesium phosphide	0.2	N/A	5,200.0	C
<b>Rice</b>	phosphine	291.22	N/A	8,018,788.0	C
<b>Rights of way</b>	alcohols, c12-c14, aliphatic	104.22	N/A	N/A	N/A
<b>Rights of way</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.48	N/A	N/A	N/A
<b>Rights of way</b>	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.48	N/A	N/A	N/A
<b>Rights of way</b>	alkyl (c9-c11) oligomeric d-glucofuranoside	297.78	N/A	N/A	N/A
<b>Rights of way</b>	allyloxypolyethylene glycol acetate	0.08	N/A	N/A	N/A
<b>Rights of way</b>	aminocyclopyrachlor, potassium salt	11.44	N/A	N/A	N/A
<b>Rights of way</b>	aminopyralid, triisopropanolamine salt	400.82	N/A	N/A	N/A
<b>Rights of way</b>	ammonium nitrate	0.45	N/A	N/A	N/A
<b>Rights of way</b>	ammonium propionate	14.61	N/A	N/A	N/A
<b>Rights of way</b>	ammonium sulfate	14.75	N/A	N/A	N/A
<b>Rights of way</b>	benzoic acid	0.06	N/A	N/A	N/A
<b>Rights of way</b>	borax	38.06	N/A	N/A	N/A
<b>Rights of way</b>	bromacil	479.06	N/A	N/A	N/A
<b>Rights of way</b>	2-butoxyethanol	268.0	N/A	N/A	N/A
<b>Rights of way</b>	butyl alcohol	0.41	N/A	N/A	N/A
<b>Rights of way</b>	capric acid	15.53	N/A	N/A	N/A
<b>Rights of way</b>	caprylic acid	22.81	N/A	N/A	N/A
<b>Rights of way</b>	carfentrazone-ethyl	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	chlorophacinone	0.28	N/A	N/A	N/A
Rights of way	chlorsulfuron	11.64	N/A	N/A	N/A
Rights of way	citric acid	7.31	N/A	N/A	N/A
Rights of way	clethodim	2.11	N/A	N/A	N/A
Rights of way	clothianidin	0.5	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.14	N/A	N/A	N/A
Rights of way	copper hydroxide	2.71	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.13	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	20.35	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	2.67	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	1.18	N/A	N/A	N/A
Rights of way	dicamba	0.17	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	14.44	N/A	N/A	N/A
Rights of way	dichlobenil	4,732.39	N/A	N/A	N/A
Rights of way	diethylene glycol	174.97	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	37.39	N/A	N/A	N/A
Rights of way	dikegulac sodium	22.34	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.06	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	1.96	N/A	N/A	N/A
Rights of way	dimethyl silicone fluid emulsion	0.85	N/A	N/A	N/A
Rights of way	dinotefuran	3.03	N/A	N/A	N/A
Rights of way	diquat dibromide	766.47	N/A	N/A	N/A
Rights of way	dithiopyr	238.73	N/A	N/A	N/A
Rights of way	diuron	11.45	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.59	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.04	N/A	N/A	N/A
Rights of way	fatty acids, mixed	138.25	N/A	N/A	N/A
Rights of way	fipronil	<0.01	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	0.33	N/A	N/A	N/A
Rights of way	foramsulfuron	0.12	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>Rights of way</b>	garlic	8.91	N/A	N/A	N/A
<b>Rights of way</b>	glufosinate-ammonium	16.51	N/A	N/A	N/A
<b>Rights of way</b>	glyphosate, dimethylamine salt	1,702.72	N/A	N/A	N/A
<b>Rights of way</b>	glyphosate, isopropylamine salt	13,020.77	N/A	N/A	N/A
<b>Rights of way</b>	glyphosate, potassium salt	1,247.14	N/A	N/A	N/A
<b>Rights of way</b>	hexylene glycol	268.0	N/A	N/A	N/A
<b>Rights of way</b>	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.26	N/A	N/A	N/A
<b>Rights of way</b>	imazamox, ammonium salt	2.12	N/A	N/A	N/A
<b>Rights of way</b>	imazapyr, isopropylamine salt	0.08	N/A	N/A	N/A
<b>Rights of way</b>	imidacloprid	21.24	N/A	N/A	N/A
<b>Rights of way</b>	indaziflam	161.25	N/A	N/A	N/A
<b>Rights of way</b>	iodosulfuron-methyl-sodium	0.01	N/A	N/A	N/A
<b>Rights of way</b>	isopropyl alcohol	2.29	N/A	N/A	N/A
<b>Rights of way</b>	isoxaben	139.22	N/A	N/A	N/A
<b>Rights of way</b>	lecithin	1,117.61	N/A	N/A	N/A
<b>Rights of way</b>	mecoprop-p	0.68	N/A	N/A	N/A
<b>Rights of way</b>	metam-sodium	2,913.4	N/A	N/A	N/A
<b>Rights of way</b>	methylated soybean oil	572.67	N/A	N/A	N/A
<b>Rights of way</b>	methyl eugenol	120.87	N/A	N/A	N/A
<b>Rights of way</b>	mineral oil	650.56	N/A	N/A	N/A
<b>Rights of way</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	251.14	N/A	N/A	N/A
<b>Rights of way</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.55	N/A	N/A	N/A
<b>Rights of way</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.59	N/A	N/A	N/A
<b>Rights of way</b>	oleic acid, ethyl ester	31.91	N/A	N/A	N/A
<b>Rights of way</b>	oleic acid, methyl ester	44.51	N/A	N/A	N/A
<b>Rights of way</b>	oryzalin	429.06	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>
Rights of way	oxadiazon	14.0	N/A	N/A	N/A
Rights of way	oxyfluorfen	158.04	N/A	N/A	N/A
Rights of way	paclobutrazol	0.56	N/A	N/A	N/A
Rights of way	pcp, other related	0.1	N/A	N/A	N/A
Rights of way	pendimethalin	212.59	N/A	N/A	N/A
Rights of way	penoxsulam	3.3	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.86	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	103.75	N/A	N/A	N/A
Rights of way	phosphoric acid	0.12	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	1.0	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.24	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	5.58	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	1.6	N/A	N/A	N/A
Rights of way	polysorbate 65	57.4	N/A	N/A	N/A
Rights of way	prodiamine	5.29	N/A	N/A	N/A
Rights of way	propionic acid	0.75	N/A	N/A	N/A
Rights of way	propylene glycol	0.08	N/A	N/A	N/A
Rights of way	rimsulfuron	0.33	N/A	N/A	N/A
Rights of way	silicone defoamer	0.02	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	2,039.79	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.37	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.18	N/A	N/A	N/A
Rights of way	sorbitan trioleate	57.4	N/A	N/A	N/A
Rights of way	spinosad	4.74	N/A	N/A	N/A
Rights of way	sulfentrazone	1.46	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	182.3	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.56	N/A	N/A	N/A
Rights of way	tebuthiuron	74.04	N/A	N/A	N/A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.69	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.09	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.05	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	982.42	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	270.99	N/A	N/A	N/A
Rights of way	triethanolamine	0.23	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	758.95	N/A	N/A	N/A
Rights of way	yucca schidigera	26.72	N/A	N/A	N/A
Squash, zucchini	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.05	1	0.2	A
Squash, zucchini	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.05	1	0.2	A
Squash, zucchini	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.01	1	0.2	A
Squash, zucchini	potash soap	0.52	1	0.2	A
Squash, zucchini	pyrethrins	0.01	1	0.2	A
Strawberry	glyphosate, isopropylamine salt	24.0	1	2.0	A
Strawberry	streptomyces lydicus wyec 108	<0.01	1	0.2	A
Structural pest control	abamectin	0.11	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	1,353.12	N/A	N/A	N/A
Structural pest control	acetamiprid	2.21	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	1.8	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>	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	d-trans allethrin	0.67	N/A	N/A	N/A
<b>Structural pest control</b>	4-aminopyridine	0.1	N/A	N/A	N/A
<b>Structural pest control</b>	azadirachtin	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bifenazate	0.25	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	1,925.95	N/A	N/A	N/A
<b>Structural pest control</b>	borax	17.78	N/A	N/A	N/A
<b>Structural pest control</b>	boric acid	2,114.11	N/A	N/A	N/A
<b>Structural pest control</b>	brodifacoum	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	bromadiolone	1.0	N/A	N/A	N/A
<b>Structural pest control</b>	bromethalin	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	canola oil	1.5	N/A	N/A	N/A
<b>Structural pest control</b>	capsicum oleoresin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	carbon	2.37	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>	chlorantraniliprole	101.5	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	133.63	N/A	N/A	N/A
<b>Structural pest control</b>	chlorine dioxide	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chlorophacinone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chloropicrin	32.92	N/A	N/A	N/A
<b>Structural pest control</b>	chlorpyrifos	31.89	N/A	N/A	N/A
<b>Structural pest control</b>	cholecalciferol	1.19	N/A	N/A	N/A
<b>Structural pest control</b>	clothianidin	8.16	N/A	N/A	N/A
<b>Structural pest control</b>	copper naphthenate	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	205.37	N/A	N/A	N/A
<b>Structural pest control</b>	beta-cyfluthrin	167.84	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	4.82	N/A	N/A	N/A
<b>Structural pest control</b>	(s)-cypermethrin	0.62	N/A	N/A	N/A
<b>Structural pest control</b>	ddvp	0.15	N/A	N/A	N/A
<b>Structural pest control</b>	ddvp, other related	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>	deltamethrin	104.53	N/A	N/A	N/A
<b>Structural pest control</b>	diatomaceous earth	164.71	N/A	N/A	N/A
<b>Structural pest control</b>	diatomaceous earth, other related	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	diazinon	0.29	N/A	N/A	N/A
<b>Structural pest control</b>	didecyl dimethyl ammonium chloride	0.53	N/A	N/A	N/A
<b>Structural pest control</b>	difethialone	0.27	N/A	N/A	N/A
<b>Structural pest control</b>	diflubenzuron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	396.22	N/A	N/A	N/A
<b>Structural pest control</b>	dioctyl dimethyl ammonium chloride	0.45	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone, sodium salt	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	disodium octaborate tetrahydrate	11,626.78	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	19.43	N/A	N/A	N/A
<b>Structural pest control</b>	etofenprox	7.56	N/A	N/A	N/A
<b>Structural pest control</b>	fenoxycarb	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>	fipronil	5,837.28	N/A	N/A	N/A
<b>Structural pest control</b>	tau-fluvalinate	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	gamma-cyhalothrin	888.09	N/A	N/A	N/A
<b>Structural pest control</b>	glyphosate, isopropylamine salt	57.78	N/A	N/A	N/A
<b>Structural pest control</b>	glyphosate, potassium salt	0.26	N/A	N/A	N/A
<b>Structural pest control</b>	heptyl butyrate	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	(z)-9-hexadecenal	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	hexaflumuron	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	hydramethylnon	0.38	N/A	N/A	N/A
<b>Structural pest control</b>	hydrogen peroxide	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	hydroprene	66.61	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	629.35	N/A	N/A	N/A
<b>Structural pest control</b>	indaziflam	0.56	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	186.7	N/A	N/A	N/A
<b>Structural pest control</b>	iron phosphate	0.38	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>	isopropyl alcohol	44.26	N/A	N/A	N/A
<b>Structural pest control</b>	kerosene	0.39	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	772.52	N/A	N/A	N/A
<b>Structural pest control</b>	limonene	983.88	N/A	N/A	N/A
<b>Structural pest control</b>	margosa oil	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	methomyl	0.03	N/A	N/A	N/A
<b>Structural pest control</b>	methoprene	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	s-methoprene	1.36	N/A	N/A	N/A
<b>Structural pest control</b>	methyl anthranilate	2.13	N/A	N/A	N/A
<b>Structural pest control</b>	methyl nonyl ketone	0.56	N/A	N/A	N/A
<b>Structural pest control</b>	metiram	1.54	N/A	N/A	N/A
<b>Structural pest control</b>	metofluthrin	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	msma	0.22	N/A	N/A	N/A
<b>Structural pest control</b>	muscalure	0.1	N/A	N/A	N/A
<b>Structural pest control</b>	novaluron	3.56	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>	noviflumuron	1.53	N/A	N/A	N/A
<b>Structural pest control</b>	n-octyl bicycloheptene dicarboximide	101.15	N/A	N/A	N/A
<b>Structural pest control</b>	octyl decyl dimethyl ammonium chloride	0.89	N/A	N/A	N/A
<b>Structural pest control</b>	oil of black pepper	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	79.17	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin, other related	0.1	N/A	N/A	N/A
<b>Structural pest control</b>	petroleum distillates	2.14	N/A	N/A	N/A
<b>Structural pest control</b>	phenothrin	8.9	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	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	piperine	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	511.49	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	9.26	N/A	N/A	N/A
<b>Structural pest control</b>	polybutenes	19.41	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	4.23	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>
<b>Structural pest control</b>	prometryn	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	propoxur	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	pyrethrins	64.75	N/A	N/A	N/A
<b>Structural pest control</b>	pyridaben	0.08	N/A	N/A	N/A
<b>Structural pest control</b>	pyriproxyfen	16.88	N/A	N/A	N/A
<b>Structural pest control</b>	silica aerogel	227.21	N/A	N/A	N/A
<b>Structural pest control</b>	sodium bromide	312.72	N/A	N/A	N/A
<b>Structural pest control</b>	sodium decyl sulfate	55.99	N/A	N/A	N/A
<b>Structural pest control</b>	sodium hypochlorite	215.48	N/A	N/A	N/A
<b>Structural pest control</b>	sodium lauroampho acetate	42.26	N/A	N/A	N/A
<b>Structural pest control</b>	sodium lauryl sulfate	28.52	N/A	N/A	N/A
<b>Structural pest control</b>	sodium nitrate	13.18	N/A	N/A	N/A
<b>Structural pest control</b>	sodium tetraborate (pentahydrate)	1.5	N/A	N/A	N/A
<b>Structural pest control</b>	strychnine	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	sulfaquinoxaline	<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>	sulfluramid	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	sulfur	10.02	N/A	N/A	N/A
<b>Structural pest control</b>	sulfuryl fluoride	67,729.62	N/A	N/A	N/A
<b>Structural pest control</b>	z,e-9,12-tetradecadien-1-yl acetate	1.06	N/A	N/A	N/A
<b>Structural pest control</b>	tetramethrin	0.29	N/A	N/A	N/A
<b>Structural pest control</b>	thiamethoxam	0.32	N/A	N/A	N/A
<b>Structural pest control</b>	thyme	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	thyme oil	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	toxaphene	1.21	N/A	N/A	N/A
<b>Structural pest control</b>	trichlorfon	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	trichloro-s-triazinetrione	20.55	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>	4-vinylcyclohexenediepoxyde	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	warfarin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	xylene	0.09	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>	zinc phosphide	0.1	N/A	N/A	N/A
<b>Tomato</b>	sulfur	98.0	1	1.5	A
<b>Uncultivated ag</b>	aminopyralid, triisopropanolamine salt	5.23	14	504,030.0	S
<b>Uncultivated ag</b>	diphacinone	<0.01	8	212.0	A
<b>Uncultivated ag</b>	fluazifop-p-butyl	0.25	1	1.0	A
<b>Uncultivated ag</b>	triclopyr, butoxyethyl ester	0.09	2	5,530.0	S
<b>Unknown</b>	1080	<0.01	1	10.0	?
<b>Unknown</b>	1080	0.01	3	60.0	A
<b>Vertebrate control</b>	aluminum phosphide	4.78	N/A	N/A	N/A
<b>Vertebrate control</b>	bromadiolone	0.01	N/A	N/A	N/A
<b>Vertebrate control</b>	bromethalin	<0.01	N/A	N/A	N/A
<b>Vertebrate control</b>	carbon	49.89	N/A	N/A	N/A
<b>Vertebrate control</b>	diphacinone	3.17	N/A	N/A	N/A
<b>Vertebrate control</b>	imidacloprid	<0.01	N/A	N/A	N/A
<b>Vertebrate control</b>	polybutenes	46.48	N/A	N/A	N/A
<b>Vertebrate control</b>	sodium nitrate	94.44	N/A	N/A	N/A
<b>Vertebrate control</b>	strychnine	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>
<b>Vertebrate control</b>	warfarin	<0.01	N/A	N/A	N/A
<b>Vertebrate control</b>	zinc phosphide	0.01	N/A	N/A	N/A
<b>Walnut</b>	methyl bromide	21.0	N/A	13,200.0	C
<b>Water (industrial)</b>	1-bromo-3-chloro-5,5-dimethyl hydantoin	249.7	N/A	4.0	A
<b>Water (industrial)</b>	1-bromo-3-chloro-5,5-dimethyl hydantoin	127.38	N/A	51.0	U
<b>Water (industrial)</b>	5-chloro-2-methyl-4-isothiazolin-3-one	1.8	N/A	3.0	A
<b>Water (industrial)</b>	5-chloro-2-methyl-4-isothiazolin-3-one	2.26	N/A	192.0	U
<b>Water (industrial)</b>	2,2-dibromo-3-nitrilopropionamide	203.63	N/A	2.0	A
<b>Water (industrial)</b>	2,2-dibromo-3-nitrilopropionamide	11.76	N/A	384.0	U
<b>Water (industrial)</b>	1,3-dichloro-5,5-dimethylhydantoin	128.55	N/A	4.0	A
<b>Water (industrial)</b>	1,3-dichloro-5,5-dimethylhydantoin	43.35	N/A	2.0	U
<b>Water (industrial)</b>	1,3-dichloro-5-ethyl-5-methylhydantoin	66.25	N/A	4.0	A
<b>Water (industrial)</b>	1,3-dichloro-5-ethyl-5-methylhydantoin	23.85	N/A	2.0	U
<b>Water (industrial)</b>	dioctyl dimethyl ammonium chloride	283.88	N/A	9.0	A
<b>Water (industrial)</b>	glutaraldehyde	650.45	N/A	9.0	A
<b>Water (industrial)</b>	glutaraldehyde	723.68	N/A	19.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	2-methyl-4-isothiazolin-3-one	0.64	N/A	3.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	0.8	N/A	192.0	U
Water (industrial)	sodium bromide	1,718.18	N/A	33.0	A
Water (industrial)	sodium bromide	28.0	N/A	305.0	U
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	19.8	N/A	1.0	U
Water (industrial)	sodium dichloro-s-triazinetriene	35.64	N/A	768.0	U
Water (industrial)	sodium hypochlorite	1,272.42	N/A	37.0	A
Water (industrial)	sodium hypochlorite	32.17	N/A	308.0	U
Water area	copper ethanolamine complexes, mixed	433.72	N/A	67.65	A
Water area	copper sulfate (pentahydrate)	16.46	N/A	8.8	A
Water area	diquat dibromide	456.82	N/A	39.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	13.47	N/A	3.85	A
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.4	N/A	12.0	A
Water area	fluridone	21.25	N/A	135.0	A
Water area	glyphosate, isopropylamine salt	32.4	N/A	3.9	A
Water area	hydrogen peroxide	10,955.76	N/A	96.4	A
Water area	imazamox, ammonium salt	7.41	N/A	7.0	A
Water area	imazapyr, isopropylamine salt	13.41	N/A	1.36	A
Water area	imazapyr, isopropylamine salt	1.81	N/A	17,162.0	S
Water area	isopropylamine dodecylbenzene sulfonate	0.11	N/A	3.9	A
Water area	limonene	26.99	N/A	12.0	A
Water area	oleic acid, ethyl ester	21.02	N/A	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	peroxyacetic acid	808.54	N/A	96.4	A
Water area	petroleum oil, paraffin based	18.25	N/A	3.9	A
Water area	polyoxyethylene dioleate	3.68	N/A	7.0	A
Water area	polyoxyethylene sorbitan monooleate	1.5	N/A	10.9	A
Water area	polyoxyethylene sorbitan trioleate	2.95	N/A	3.9	A
Water area	sodium carbonate peroxyhydrate	510.0	N/A	4.5	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.6	N/A	12.0	A
Water filter	sodium hypochlorite	259.13	N/A	19.0	A
Wheat	ammonium sulfate	26.31	1	170.0	A
Wheat	carfentrazone-ethyl	2.49	1	170.0	A
Wheat	citric acid	3.51	1	170.0	A
Wheat	2,4-d, dimethylamine salt	7.66	2	10.0	A
Wheat	dimethylpolysiloxane	0.06	1	170.0	A
Wheat	glycerol	19.2	1	170.0	A
Wheat	isopropyl alcohol	1.34	1	170.0	A
Wheat	mcpa, dimethylamine salt	144.11	1	170.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.51	1	170.0	A
Wheat	phosphoric acid	5.96	1	170.0	A
Wheat	polyacrylamide polymer	1.93	1	170.0	A
Wheat	polyethylene glycol	8.46	1	170.0	A
Wheat	sodium hydroxide	10.52	1	170.0	A
Wheat (forage - fodder)	benzoic acid	0.11	1	20.0	A
Wheat (forage - fodder)	bromoxynil heptanoate	13.76	1	80.0	A
Wheat (forage - fodder)	bromoxynil octanoate	115.46	4	269.0	A
Wheat (forage - fodder)	butyl alcohol	0.31	1	20.0	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>Wheat (forage - fodder)</b>	carfentrazone-ethyl	0.49	3	31.0	A
<b>Wheat (forage - fodder)</b>	2,4-d, dimethylamine salt	3.39	1	5.0	A
<b>Wheat (forage - fodder)</b>	dimethyl alkyl tertiary amines	0.12	1	20.0	A
<b>Wheat (forage - fodder)</b>	dimethylpolysiloxane	<0.01	1	20.0	A
<b>Wheat (forage - fodder)</b>	mcpa, dimethylamine salt	62.64	2	100.0	A
<b>Wheat (forage - fodder)</b>	methylated soybean oil	3.97	1	20.0	A
<b>Wheat (forage - fodder)</b>	mineral oil	0.21	1	20.0	A
<b>Wheat (forage - fodder)</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.53	1	20.0	A