

2019 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 non-agricultural 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	107.02	3	227.0	A
Alfalfa	clethodim	86.21	6	540.0	A
Alfalfa	dimethoate	239.89	3	480.0	A
Alfalfa	dimethylpolysiloxane	0.06	3	227.0	A
Alfalfa	fatty acids, methyl esters	333.79	3	227.0	A
Alfalfa	glyphosate, isopropylamine salt	211.56	2	148.8	A
Alfalfa	imazamox, ammonium salt	30.16	8	777.0	A
Alfalfa	imazethapyr, ammonium salt	8.47	1	123.0	A
Alfalfa	lambda-cyhalothrin	12.55	4	554.4	A
Alfalfa	methylated soybean oil	1,393.7	6	673.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.31	3	227.0	A
Alfalfa	paraquat dichloride	165.48	2	240.0	A
Animal premise	permethrin	24.01	N/A	167,153.0	S
Animal premise	piperonyl butoxide	24.01	N/A	167,153.0	S
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	copper hydroxide	4.65	1	1.0	A
Apricot	glyphosate, isopropylamine salt	0.75	1	1.0	A
Apricot	mineral oil	35.28	1	1.0	A
Apricot	myclobutanil	0.15	1	1.0	A
Apricot	quinoxifen	0.11	1	1.0	A
Asparagus	diuron	1.6	1	1.0	A
Asparagus	glyphosate, potassium salt	1.38	1	1.0	A
Avocado	capric acid	22.42	4	10.5	A
Avocado	caprylic acid	32.93	4	10.5	A
Avocado	glyphosate, potassium salt	87.66	22	46.0	A
Broccoli	bensulide	27.89	6	5.75	A
Broccoli	chlorthal-dimethyl	30.56	6	5.75	A
Broccoli	beta-cyfluthrin	0.05	1	2.0	A
Broccoli	glyphosate, potassium salt	5.34	2	3.0	A
Carrot	azoxystrobin	326.08	34	2,880.0	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	213.18	14	799.6	A
Carrot	cyazofamid	385.67	35	2,468.25	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	795.85	14	799.6	A
Carrot	fenamidone	566.59	27	2,143.0	A
Carrot	fluazifop-p-butyl	229.9	15	877.5	A
Carrot	hydrogen peroxide	565.22	4	288.0	A
Carrot	imidacloprid	475.41	22	1,880.5	A
Carrot	linuron	2,413.15	66	4,404.26	A
Carrot	mefenoxam	1,076.61	66	5,094.07	A
Carrot	metam-sodium	15,036.7	1	78.9	A
Carrot	s-metolachlor	1,153.2	22	1,880.5	A
Carrot	metribuzin	50.49	4	241.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	270.02	14	799.6	A
Carrot	pendimethalin	590.66	13	679.21	A
Carrot	peroxyacetic acid	41.71	4	288.0	A
Carrot	polybutenes	142.12	14	799.6	A
Carrot	potassium n-methyldithiocarbamate	274,242.29	9	773.0	A
Carrot	propiconazole	111.75	12	999.5	A
Carrot	qst 713 strain of dried bacillus subtilis	114.36	24	2,008.5	A
Carrot	sulfur	10,259.48	40	2,825.54	A
Carrot	trifluralin	1,986.34	22	1,880.5	A
Cauliflower	beta-cyfluthrin	0.08	1	3.0	A
Cherry	copper hydroxide	4.65	1	2.0	A
Cherry	mineral oil	35.28	1	2.0	A
Citrus	bromacil	31.2	4	25.0	A
Citrus	butyl alcohol	0.88	3	15.0	A
Citrus	capric acid	2.4	1	1.0	A
Citrus	caprylic acid	3.52	1	1.0	A
Citrus	carbaryl	1.72	1	2.0	A
Citrus	coconut diethanolamide	0.03	1	3.0	A
Citrus	copper hydroxide	45.16	4	37.0	A
Citrus	beta-cyfluthrin	0.2	5	6.3	A
Citrus	dimethylpolysiloxane	0.01	3	15.0	A
Citrus	diuron	31.2	4	25.0	A
Citrus	dodecylbenzene sulfonic acid	0.14	1	3.0	A
Citrus	edta, tetrasodium salt	0.01	1	3.0	A
Citrus	glyphosate, potassium salt	105.51	21	61.0	A
Citrus	imidacloprid	0.94	4	1.9	A
Citrus	isopropyl alcohol	0.04	1	3.0	A
Citrus	metaldehyde	0.52	1	7.0	A
Citrus	s-methoprene	0.11	2	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.08	3	15.0	A
Citrus	petroleum oil, unclassified	13.85	1	2.0	A
Citrus	phosphoric acid	0.03	1	3.0	A
Citrus	silicone defoamer	<0.01	1	3.0	A
Citrus	sodium xylene sulfonate	0.04	1	3.0	A
Citrus	spirotetramat	2.28	6	19.6	A
Citrus	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.17	1	3.0	A
Citrus	tetrapotassium pyrophosphate	0.02	1	3.0	A
Citrus	triethanolamine	0.06	1	3.0	A
Commercial storages or warehouses (all or unspec)	aluminum phosphide	17.53	N/A	524,770.0	C
Commercial storages or warehouses (all or unspec)	piperonyl butoxide	4.21	N/A	500,000.0	C
Commercial storages or warehouses (all or unspec)	pyrethrins	0.84	N/A	500,000.0	C
Commodity fumigation	magnesium phosphide	75.89	N/A	N/A	N/A
Commodity fumigation	methyl bromide	35,667.83	N/A	N/A	N/A
Commodity fumigation	phosphine	10.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	sulfuryl fluoride	5,210.47	N/A	N/A	N/A
Corn (forage - fodder)	alachlor	9.02	1	3.0	A
Corn (forage - fodder)	chlorantraniliprole	0.2	1	3.0	A
Corn, grain	atrazine	4.88	2	2.5	A
Corn, grain	atrazine, other related	0.1	2	2.5	A
Corn, grain	glyphosate, potassium salt	2.76	1	2.0	A
Corn, grain	s-metolachlor	3.56	2	2.5	A
Corn, human consumption	atrazine	32.46	10	20.5	A
Corn, human consumption	atrazine, other related	0.69	10	20.5	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	17.28	17	32.0	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11.48	9	14.0	A
Corn, human consumption	butyl alcohol	1.46	16	29.0	A
Corn, human consumption	chlorantraniliprole	0.33	1	5.0	A
Corn, human consumption	beta-cyfluthrin	0.13	3	5.0	A
Corn, human consumption	dimethylpolysiloxane	0.01	16	29.0	A
Corn, human consumption	esfenvalerate	7.32	48	173.0	A
Corn, human consumption	lambda-cyhalothrin	2.26	14	73.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	mesotrione	0.42	2	4.5	A
Corn, human consumption	methoxyfenozide	9.18	11	52.0	A
Corn, human consumption	methyl anthranilate	1.52	3	5.0	A
Corn, human consumption	s-metolachlor	7.12	5	5.0	A
Corn, human consumption	nicosulfuron	0.23	4	7.5	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.82	16	29.0	A
Corn, human consumption	pyrethrins	0.19	2	4.0	A
Corn, human consumption	spinosad	7.25	10	51.0	A
Cucumber	azadirachtin	0.03	2	1.25	A
Cucumber	margosa oil	2.54	2	1.25	A
Ditch bank	hydrogen peroxide	439.5	N/A	1.0	U
Ditch bank	peroxyacetic acid	299.66	N/A	1.0	U
Forage hay/silage	bromoxynil heptanoate	17.21	2	70.0	A
Forage hay/silage	bromoxynil octanoate	17.84	2	70.0	A
Forage hay/silage	carfentrazone-ethyl	0.7	1	50.0	A
Forage hay/silage	2,4-d, dimethylamine salt	56.81	2	70.0	A
Forage hay/silage	imazamox, ammonium salt	4.3	1	125.0	A
Forage hay/silage	methylated soybean oil	270.99	1	125.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.6	2	70.0	A
Forage hay/silage	polyethylene glycol	3.15	2	70.0	A
Forage hay/silage	tall oil fatty acids	3.15	2	70.0	A
Fumigation, other	aluminum phosphide	141.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	ddvp	0.69	N/A	N/A	N/A
Fumigation, other	ddvp, other related	0.05	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	139.31	N/A	N/A	N/A
Fumigation, other	methyl bromide	54,037.47	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	17,628.56	N/A	N/A	N/A
Golf course turf	acibenzolar-s-methyl	1.58	N/A	114.4	A
Golf course turf	acibenzolar-s-methyl	0.04	N/A	132.0	S
Golf course turf	azoxystrobin	33.26	N/A	78.4	A
Golf course turf	azoxystrobin	2.65	N/A	120,132.0	S
Golf course turf	bifenthrin	0.34	N/A	6.0	A
Golf course turf	carbaryl	6.9	N/A	40,000.0	S
Golf course turf	carfentrazone-ethyl	0.17	N/A	8.2	A
Golf course turf	carfentrazone-ethyl	0.29	N/A	523,002.0	S
Golf course turf	chlorantraniliprole	21.36	N/A	88.0	A
Golf course turf	chlorothalonil	728.63	N/A	97.9	A
Golf course turf	chlorothalonil	0.02	N/A	132.0	S
Golf course turf	chlorpyrifos	1.93	N/A	88,000.0	S
Golf course turf	clopyralid, monoethanolamine salt	2.17	N/A	142,860.0	S
Golf course turf	clothianidin	5.63	N/A	18.0	A
Golf course turf	cyazofamid	4.38	N/A	39.2	A
Golf course turf	2,4-d, 2-ethylhexyl ester	3.26	N/A	8.2	A
Golf course turf	2,4-d, 2-ethylhexyl ester	5.69	N/A	523,002.0	S
Golf course turf	dicamba	0.21	N/A	8.2	A
Golf course turf	dicamba	0.36	N/A	523,002.0	S
Golf course turf	didecyl dimethyl ammonium chloride	0.09	N/A	3.2	A
Golf course turf	difenoconazole	0.72	N/A	120,000.0	S
Golf course turf	dioctyl dimethyl ammonium chloride	0.09	N/A	3.2	A
Golf course turf	dithiopyr	0.3	N/A	3.0	A
Golf course turf	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.34	N/A	6.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	ethephon	59.89	N/A	18.0	A
Golf course turf	ethephon	39.99	N/A	470,000.0	S
Golf course turf	flazasulfuron	<0.01	N/A	2,000.0	S
Golf course turf	fluazinam	5.19	N/A	18.4	A
Golf course turf	fludioxonil	7.02	N/A	12.4	A
Golf course turf	flumioxazin	1.06	N/A	3.48	A
Golf course turf	flumioxazin	0.09	N/A	2,000.0	S
Golf course turf	flutolanil	25.2	N/A	6.0	A
Golf course turf	foramsulfuron	4.54	N/A	70.0	A
Golf course turf	foramsulfuron	0.05	N/A	20,000.0	S
Golf course turf	glyphosate, isopropylamine salt	71.53	N/A	55.5	A
Golf course turf	glyphosate, isopropylamine salt	36.8	N/A	294,050.0	S
Golf course turf	glyphosate, potassium salt	2.76	N/A	0.5	A
Golf course turf	imidacloprid	0.9	N/A	3.0	A
Golf course turf	imidacloprid	0.3	N/A	44,000.0	S
Golf course turf	indaziflam	0.06	N/A	52,050.0	S
Golf course turf	indoxacarb	0.23	N/A	3.0	A
Golf course turf	iprodione	14.99	N/A	6.0	A
Golf course turf	iprodione	3.21	N/A	88,000.0	S
Golf course turf	isoxaben	8.25	N/A	30.0	A
Golf course turf	lambda-cyhalothrin	1.49	N/A	24.0	A
Golf course turf	mancozeb	90.0	N/A	6.2	A
Golf course turf	mecoprop-p	0.83	N/A	8.2	A
Golf course turf	mecoprop-p	1.44	N/A	523,002.0	S
Golf course turf	metconazole	9.0	N/A	18.0	A
Golf course turf	mineral oil	207.61	N/A	84.8	A
Golf course turf	octyl decyl dimethyl ammonium chloride	0.18	N/A	3.2	A
Golf course turf	penthiopyrad	5.88	N/A	9.2	A
Golf course turf	polymerized pinene	6.02	N/A	6.4	A
Golf course turf	polyoxin d, zinc salt	0.81	N/A	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	potassium phosphite	319.81	N/A	24.0	A
Golf course turf	prodiamine	180.81	N/A	295.0	A
Golf course turf	prodiamine	2.42	N/A	142,860.0	S
Golf course turf	propiconazole	81.63	N/A	151.8	A
Golf course turf	propiconazole	6.99	N/A	350,000.0	S
Golf course turf	pyraclostrobin	34.31	N/A	69.6	A
Golf course turf	quinclorac, dimethylamine salt	7.12	N/A	18.06	A
Golf course turf	tebuconazole	93.98	N/A	105.0	A
Golf course turf	tebuconazole	2.0	N/A	120,000.0	S
Golf course turf	thiamethoxam	13.88	N/A	45.0	A
Golf course turf	thiophanate-methyl	23.24	N/A	3.0	A
Golf course turf	thiophanate-methyl	2.27	N/A	88,000.0	S
Golf course turf	trinexapac-ethyl	100.13	N/A	597.4	A
Golf course turf	trinexapac-ethyl	2.95	N/A	1,960,000.0	S
Grape	alpha-pinene beta-pinene copolymer	4.89	7	9.5	A
Grape	azoxystrobin	0.49	2	2.0	A
Grape	bacillus pumilus, strain qst 2808	1.42	10	15.7	A
Grape	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9.72	3	28.5	A
Grape	boscalid	3.3	5	13.8	A
Grape	butyl alcohol	0.49	2	9.6	A
Grape	capric acid	3.6	1	1.0	A
Grape	caprylic acid	5.29	1	1.0	A
Grape	carbaryl	0.11	1	1.0	A
Grape	citric acid	2.58	1	1.4	A
Grape	coconut diethanolamide	0.05	2	6.0	A
Grape	copper hydroxide	11.58	6	13.9	A
Grape	copper sulfate (basic)	9.43	2	5.0	A
Grape	cyflufenamid	0.14	2	6.0	A
Grape	beta-cyfluthrin	0.12	1	4.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	cyprodinil	8.29	15	30.65	A
Grape	diethylene glycol	2.03	53	66.07	A
Grape	difenoconazole	0.31	9	6.15	A
Grape	dimethylpolysiloxane	0.05	55	75.67	A
Grape	diuron	4.0	2	3.0	A
Grape	dodecylbenzene sulfonic acid	0.21	2	6.0	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.26	7	9.5	A
Grape	edta, tetrasodium salt	0.01	2	6.0	A
Grape	fatty acids, mixed	3.64	54	66.77	A
Grape	fenarimol	0.05	1	1.0	A
Grape	fenhexamid	22.1	14	37.7	A
Grape	fludioxonil	3.37	5	19.5	A
Grape	fluopyram	2.42	12	41.02	A
Grape	glyphosate, potassium salt	34.01	7	13.1	A
Grape	imidacloprid	1.12	9	30.8	A
Grape	indaziflam	0.39	4	7.0	A
Grape	isopropyl alcohol	0.06	2	6.0	A
Grape	s-methoprene	0.03	2	6.9	A
Grape	methoxyfenozide	1.25	1	20.0	A
Grape	methyl anthranilate	29.74	7	23.9	A
Grape	metrafenone	6.89	7	17.7	A
Grape	mineral oil	201.13	18	30.4	A
Grape	myclobutanil	1.21	25	16.03	A
Grape	nonanoic acid	29.84	3	5.0	A
Grape	nonanoic acid, other related	1.57	3	5.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.35	56	76.37	A
Grape	oleic acid, ethyl ester	4.31	6	19.1	A
Grape	petroleum distillates, refined	277.33	32	38.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	phosphoric acid	0.04	2	6.0	A
Grape	polyethylene glycol stearate	1.08	6	19.1	A
Grape	potassium bicarbonate	70.52	33	27.26	A
Grape	potassium phosphite	62.19	6	20.7	A
Grape	pyraclostrobin	1.58	4	12.8	A
Grape	pyriofenone	1.31	5	6.9	A
Grape	qst 713 strain of dried bacillus subtilis	8.83	13	26.0	A
Grape	quinoxifen	2.23	17	21.23	A
Grape	silicone defoamer	0.01	2	6.0	A
Grape	sodium xylene sulfonate	0.07	2	6.0	A
Grape	spinosad	<0.01	1	1.0	A
Grape	sulfur	233.05	31	129.4	A
Grape	tebuconazole	2.42	12	41.02	A
Grape	tetraconazole	0.12	2	1.01	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.25	2	6.0	A
Grape	tetrapotassium pyrophosphate	0.03	2	6.0	A
Grape	triethanolamine	0.08	2	6.0	A
Grape	trifloxystrobin	3.76	29	20.59	A
Grape	triflumizole	3.67	2	40.0	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.29	53	66.07	A
Grape, wine	bacillus amyloliquefaciens strain d747	1.3	1	3.5	A
Grape, wine	boscalid	2.14	4	14.0	A
Grape, wine	cyprodinil	1.32	3	7.67	A
Grape, wine	diethylene glycol	0.15	15	5.91	A
Grape, wine	difenoconazole	1.24	4	11.17	A
Grape, wine	dimethylpolysiloxane	<0.01	15	5.91	A
Grape, wine	fatty acids, mixed	0.27	15	5.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fenarimol	0.05	N/A	1.0	A
Grape, wine	glyphosate, potassium salt	0.26	1	3.5	A
Grape, wine	myclobutanil	0.14	4	1.45	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.4	15	5.91	A
Grape, wine	petroleum distillates, refined	53.27	11	5.04	A
Grape, wine	polyoxin d, zinc salt	0.99	6	21.0	A
Grape, wine	potassium bicarbonate	2.74	5	2.12	A
Grape, wine	pyraclostrobin	1.09	4	14.0	A
Grape, wine	quinoxifen	0.16	1	1.67	A
Grape, wine	spirotetramat	0.06	1	0.67	A
Grape, wine	sulfur	4.0	N/A	1.0	A
Grape, wine	tetraconazole	0.04	N/A	1.0	A
Grape, wine	trifloxystrobin	0.36	8	3.29	A
Grape, wine	triflumizole	1.43	2	7.0	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.4	15	5.91	A
Herb, spice	abamectin	0.03	2	36,000.0	S
Herb, spice	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.96	4	72,000.0	S
Herb, spice	potash soap	16.65	2	36,000.0	S
Industrial hemp	paecilomyces fumosoroseus apopka strain 97	26.8	1	67.0	A
Industrial hemp	reynoutria sachalinensis	14.65	1	67.0	A
Industrial processing water	alkyl (50% c_{14} , 40% c_{12} , 10% c_{16}) dimethylbenzyl ammonium chloride	2,026.64	N/A	5.0	U
Industrial processing water	1-bromo-3-chloro-5,5-dimethyl hydantoin	242.59	N/A	665,280.0	P
Industrial processing water	1-bromo-3-chloro-5,5-dimethyl hydantoin	254.8	N/A	97,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial processing water	bronopol	130.62	N/A	4,235,886.0	P
Industrial processing water	5-chloro-2-methyl-4-isothiazolin-3-one	52.07	N/A	4,370,994.0	P
Industrial processing water	5-chloro-2-methyl-4-isothiazolin-3-one	833.32	N/A	22,724.0	U
Industrial processing water	2,2-dibromo-3-nitrilopropionamide	31.36	N/A	272.0	U
Industrial processing water	didecyl dimethyl ammonium chloride	13.75	N/A	600.0	T
Industrial processing water	glutaraldehyde	12,745.65	N/A	1,357.0	U
Industrial processing water	hydrogen peroxide	44.59	N/A	32.0	U
Industrial processing water	2-methyl-4-isothiazolin-3-one	18.26	N/A	4,370,994.0	P
Industrial processing water	2-methyl-4-isothiazolin-3-one	292.78	N/A	22,724.0	U
Industrial processing water	peroxyacetic acid	9.42	N/A	32.0	U
Industrial processing water	sodium bromide	6,567.38	N/A	20,005.0	U
Industrial processing water	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	321.77	N/A	2,474,478.0	P
Industrial processing water	sodium dichloro-s-triazinetriene dihydrate	65.34	N/A	14,000.0	U
Industrial processing water	sodium hypochlorite	38.37	N/A	20,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial processing water	tetrakis (hydroxymethyl) phosphonium sulfate	2,005.37	N/A	1.0	U
Industrial site	1-bromo-3-chloro-5,5-dimethyl hydantoin	None	N/A	1.0	U
Industrial site	bronopol	5.07	N/A	2.0	U
Industrial site	5-chloro-2-methyl-4-isothiazolin-3-one	1.75	N/A	2.0	U
Industrial site	2-methyl-4-isothiazolin-3-one	0.63	N/A	2.0	U
Industrial site	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	192.3	N/A	4.0	U
Landscape maintenance	abamectin	4.1	N/A	N/A	N/A
Landscape maintenance	acephate	204.59	N/A	N/A	N/A
Landscape maintenance	acetamiprid	9.18	N/A	N/A	N/A
Landscape maintenance	acetic acid	477.02	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.06	2	5.0	A
Landscape maintenance	acibenzolar-s-methyl	8.7	N/A	N/A	N/A
Landscape maintenance	acid blue 9, diammonium salt	213.77	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1.85	N/A	N/A	N/A
Landscape maintenance	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.06	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	1.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.53	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.31	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.27	N/A	N/A	N/A
Landscape maintenance	alpha-pinene beta-pinene copolymer	109.53	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	57.55	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	0.42	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	4,121.11	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	222.61	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	126.12	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.21	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	17.74	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	26.93	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	0.52	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	397.01	N/A	N/A	N/A
Landscape maintenance	azadirachtin	3.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	azoxystrobin	0.04	1	3,000.0	S
Landscape maintenance	azoxystrobin	415.91	N/A	N/A	N/A
Landscape maintenance	bacillus amyloliquefaciens strain d747	0.2	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	0.33	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	387.42	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. israelensis, strain am 65-52	9.23	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.74	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.46	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	0.45	N/A	N/A	N/A
Landscape maintenance	benefin	11.34	N/A	N/A	N/A
Landscape maintenance	bensulide	326.8	N/A	N/A	N/A
Landscape maintenance	bifenazate	1.91	N/A	N/A	N/A
Landscape maintenance	bifenthrin	387.15	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	boric acid	25.98	N/A	N/A	N/A
Landscape maintenance	boscalid	24.94	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	12.09	N/A	N/A	N/A
Landscape maintenance	bromadiolone	0.28	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.05	N/A	N/A	N/A
Landscape maintenance	2-butoxyethanol	0.49	N/A	N/A	N/A
Landscape maintenance	2-(2-butoxy ethoxy) ethyl thiocyanate	0.02	N/A	N/A	N/A
Landscape maintenance	butoxy polypropylene glycol	0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.26	N/A	N/A	N/A
Landscape maintenance	butyl lactate	0.14	N/A	N/A	N/A
Landscape maintenance	capric acid	28.24	N/A	N/A	N/A
Landscape maintenance	caprylic acid	41.47	N/A	N/A	N/A
Landscape maintenance	captan	0.1	N/A	N/A	N/A
Landscape maintenance	captan, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	carbaryl	579.35	N/A	N/A	N/A
Landscape maintenance	carbon	191.32	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	46.64	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.01	1	5,000.0	S
Landscape maintenance	chlorantraniliprole	93.85	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	2.66	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.2	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	30.05	2	4.0	A
Landscape maintenance	chlorothalonil	17,438.05	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	7.38	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	8.1	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.39	N/A	N/A	N/A
Landscape maintenance	citric acid	126.37	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	92.66	N/A	N/A	N/A
Landscape maintenance	clethodim	41.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clopyralid, monoethanolamine salt	23.91	N/A	N/A	N/A
Landscape maintenance	clothianidin	109.23	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	2.23	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	1.12	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	986.89	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	15.69	N/A	N/A	N/A
Landscape maintenance	copper octanoate	4.35	N/A	N/A	N/A
Landscape maintenance	copper oxychloride	0.16	N/A	N/A	N/A
Landscape maintenance	copper salts of fatty and rosin acids	10.95	N/A	N/A	N/A
Landscape maintenance	copper sulfate (basic)	0.79	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	1,605.0	N/A	N/A	N/A
Landscape maintenance	coyote urine	0.12	N/A	N/A	N/A
Landscape maintenance	cube extracts	0.17	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	0.04	N/A	N/A	N/A
Landscape maintenance	cyazofamid	98.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	cyclohexanone	0.87	N/A	N/A	N/A
Landscape maintenance	cyflufenamid	0.83	N/A	N/A	N/A
Landscape maintenance	cyflumetofen	0.64	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.58	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	26.13	N/A	N/A	N/A
Landscape maintenance	cypermethrin	0.02	N/A	N/A	N/A
Landscape maintenance	(s)-cypermethrin	0.65	N/A	N/A	N/A
Landscape maintenance	2,4-d	48.17	N/A	N/A	N/A
Landscape maintenance	2,4-d, butoxyethanol ester	0.38	N/A	N/A	N/A
Landscape maintenance	2,4-d, butyl ester	22.22	N/A	N/A	N/A
Landscape maintenance	2,4-d, diethanolamine salt	7.18	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	190.55	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	1,754.15	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	0.16	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	103.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	daminozide	0.8	N/A	N/A	N/A
Landscape maintenance	deltamethrin	2.35	N/A	N/A	N/A
Landscape maintenance	dibutylphthalate	0.38	N/A	N/A	N/A
Landscape maintenance	dicamba	115.1	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	36.51	N/A	N/A	N/A
Landscape maintenance	dicofol	0.51	N/A	N/A	N/A
Landscape maintenance	didecyl dimethyl ammonium chloride	0.94	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	65.29	N/A	N/A	N/A
Landscape maintenance	difenoconazole	29.25	N/A	N/A	N/A
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	diflubenzuron	0.02	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	190.51	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	196.93	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	8.1	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	2.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dimethyl silicone fluid emulsion	0.37	N/A	N/A	N/A
Landscape maintenance	dinotefuran	101.16	N/A	N/A	N/A
Landscape maintenance	dioctyl dimethyl ammonium chloride	0.85	N/A	N/A	N/A
Landscape maintenance	diphacinone	1.5	N/A	N/A	N/A
Landscape maintenance	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	2,589.29	N/A	N/A	N/A
Landscape maintenance	disodium octaborate tetrahydrate	0.37	N/A	N/A	N/A
Landscape maintenance	dithiopyr	0.03	1	5,000.0	S
Landscape maintenance	dithiopyr	661.72	N/A	N/A	N/A
Landscape maintenance	diuron	12.0	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	9.65	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.39	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	<0.01	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	2.44	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	20.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	endothall, mono [n,n-dimethyl alkylamine] salt	306.53	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.13	N/A	N/A	N/A
Landscape maintenance	ethephon	2,615.79	N/A	N/A	N/A
Landscape maintenance	ethofumesate	449.92	N/A	N/A	N/A
Landscape maintenance	etoxazole	0.01	N/A	N/A	N/A
Landscape maintenance	fatty acids, methyl esters	758.47	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	109.94	N/A	N/A	N/A
Landscape maintenance	fenpropathrin	1.11	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	8.35	N/A	N/A	N/A
Landscape maintenance	fipronil	3.33	N/A	N/A	N/A
Landscape maintenance	flazasulfuron	2.78	N/A	N/A	N/A
Landscape maintenance	flonicamid	0.08	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	4.51	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.03	2	2.0	A
Landscape maintenance	fluazifop-p-butyl	226.44	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluazinam	3.99	2	5.0	A
Landscape maintenance	fluazinam	85.09	N/A	N/A	N/A
Landscape maintenance	fludioxonil	194.32	N/A	N/A	N/A
Landscape maintenance	flumioxazin	76.87	N/A	N/A	N/A
Landscape maintenance	fluopicolide	0.39	N/A	N/A	N/A
Landscape maintenance	fluopyram	13.76	N/A	N/A	N/A
Landscape maintenance	fluoxastrobin	2.31	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	1.82	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.63	N/A	N/A	N/A
Landscape maintenance	fluridone	44.04	N/A	N/A	N/A
Landscape maintenance	fluroxypyr	7.07	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	1,179.71	N/A	N/A	N/A
Landscape maintenance	flurprimidol	226.53	N/A	N/A	N/A
Landscape maintenance	flutolanil	400.64	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	4.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluxapyroxad	84.41	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	13.12	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	1,317.42	N/A	N/A	N/A
Landscape maintenance	fox urine	0.07	N/A	N/A	N/A
Landscape maintenance	free fatty acids and/or amine salts	1.83	N/A	N/A	N/A
Landscape maintenance	freon 12	1.87	N/A	N/A	N/A
Landscape maintenance	gamma-cyhalothrin	0.01	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	1,047.55	N/A	N/A	N/A
Landscape maintenance	glycerol	0.21	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	6.52	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	18.32	7	15.0	A
Landscape maintenance	glyphosate, isopropylamine salt	9.91	1	5,000.0	S
Landscape maintenance	glyphosate, isopropylamine salt	25,944.48	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	467.08	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	16.72	13	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glyphosate, potassium salt	12,469.74	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	43.17	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.08	N/A	N/A	N/A
Landscape maintenance	hexythiazox	1.17	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	8.48	N/A	N/A	N/A
Landscape maintenance	hydroprene	0.01	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	0.16	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	771.99	N/A	N/A	N/A
Landscape maintenance	imidacloprid	1,248.29	N/A	N/A	N/A
Landscape maintenance	indaziflam	510.1	N/A	N/A	N/A
Landscape maintenance	indoxacarb	5.72	N/A	N/A	N/A
Landscape maintenance	iodosulfuron-methyl-sodium	0.22	N/A	N/A	N/A
Landscape maintenance	iprodione	1,837.68	N/A	N/A	N/A
Landscape maintenance	iron hedta	15.88	N/A	N/A	N/A
Landscape maintenance	iron phosphate	41.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isofetamid	1.96	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	136.61	N/A	N/A	N/A
Landscape maintenance	isoxaben	346.28	N/A	N/A	N/A
Landscape maintenance	(s)-kinoprene	0.91	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	10.45	N/A	N/A	N/A
Landscape maintenance	lecithin	188.23	N/A	N/A	N/A
Landscape maintenance	limonene	350.33	N/A	N/A	N/A
Landscape maintenance	lindane	0.51	N/A	N/A	N/A
Landscape maintenance	malathion	15.15	N/A	N/A	N/A
Landscape maintenance	mancozeb	4,310.67	N/A	N/A	N/A
Landscape maintenance	mandipropamid	0.02	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	258.02	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.24	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	486.98	N/A	N/A	N/A
Landscape maintenance	mcpp	3.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpp, dimethylamine salt	0.21	N/A	N/A	N/A
Landscape maintenance	mcpp, potassium salt	21.42	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	92.04	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	248.27	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	227.14	N/A	N/A	N/A
Landscape maintenance	mefenoxam	299.45	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	4.3	N/A	N/A	N/A
Landscape maintenance	mefluidide, diethanolamine salt	2.59	N/A	N/A	N/A
Landscape maintenance	mesotrione	10.6	N/A	N/A	N/A
Landscape maintenance	meta-cresol	0.16	N/A	N/A	N/A
Landscape maintenance	metaflumizone	0.2	N/A	N/A	N/A
Landscape maintenance	metalaxyl	6.59	N/A	N/A	N/A
Landscape maintenance	metaldehyde	138.85	N/A	N/A	N/A
Landscape maintenance	metconazole	2.66	N/A	N/A	N/A
Landscape maintenance	methoprene	1.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	s-methoprene	0.02	1	4.0	A
Landscape maintenance	s-methoprene	1.36	N/A	N/A	N/A
Landscape maintenance	methyl anthranilate	0.88	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	3.87	N/A	N/A	N/A
Landscape maintenance	methylated naphthalene	0.24	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	111.47	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.48	N/A	N/A	N/A
Landscape maintenance	methylene chloride	1.03	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	<0.01	N/A	N/A	N/A
Landscape maintenance	metofluthrin	<0.01	N/A	N/A	N/A
Landscape maintenance	metolachlor	0.01	N/A	N/A	N/A
Landscape maintenance	s-metolachlor	3.81	N/A	N/A	N/A
Landscape maintenance	mineral oil	10,855.2	N/A	N/A	N/A
Landscape maintenance	msma	57.81	N/A	N/A	N/A
Landscape maintenance	muscalure	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	myclobutanil	42.48	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	1.92	N/A	N/A	N/A
Landscape maintenance	naphthalene	0.07	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	393.0	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	20.68	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	826.39	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.94	N/A	N/A	N/A
Landscape maintenance	novaluron	<0.01	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	0.36	N/A	N/A	N/A
Landscape maintenance	octyl decyl dimethyl ammonium chloride	1.71	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	13.8	N/A	N/A	N/A
Landscape maintenance	oryzalin	1,253.29	N/A	N/A	N/A
Landscape maintenance	oxadiazon	424.25	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	7.34	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	paclobutrazol	124.34	N/A	N/A	N/A
Landscape maintenance	pcnb	640.08	N/A	N/A	N/A
Landscape maintenance	pcp, other related	0.01	N/A	N/A	N/A
Landscape maintenance	pendimethalin	711.89	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.21	N/A	N/A	N/A
Landscape maintenance	pentachlorophenol	0.12	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	184.85	N/A	N/A	N/A
Landscape maintenance	permethrin	1,000.7	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	8.59	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	42.4	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	0.66	N/A	N/A	N/A
Landscape maintenance	petroleum hydrocarbons	6.58	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	1,491.36	N/A	N/A	N/A
Landscape maintenance	phenothrin	0.57	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	138.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pine oil	0.26	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	385.96	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	93.94	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	82.21	N/A	N/A	N/A
Landscape maintenance	polybutenes	6.77	N/A	N/A	N/A
Landscape maintenance	polyethoxy polypropoxy polyethoxy ethanol - iodine complex	0.16	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.07	N/A	N/A	N/A
Landscape maintenance	poly-i-para-menthene	30.63	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	6.88	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	52.04	N/A	N/A	N/A
Landscape maintenance	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	2.35	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene polyoxypropylene	0.21	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	1.25	N/A	N/A	N/A
Landscape maintenance	potash soap	407.04	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	4,947.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	prallethrin	0.17	N/A	N/A	N/A
Landscape maintenance	prodiamine	1,226.27	N/A	N/A	N/A
Landscape maintenance	propamocarb	28.17	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	423.18	N/A	N/A	N/A
Landscape maintenance	propiconazole	2.7	1	2.5	A
Landscape maintenance	propiconazole	1,291.48	N/A	N/A	N/A
Landscape maintenance	propylene glycol	54.86	N/A	N/A	N/A
Landscape maintenance	propyzamide	115.05	N/A	N/A	N/A
Landscape maintenance	prothioconazole	1.23	N/A	N/A	N/A
Landscape maintenance	pymetrozine	0.36	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	307.54	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.05	N/A	N/A	N/A
Landscape maintenance	pyrethrins	80.96	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.8	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	9.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	quinclorac	26.24	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	116.26	N/A	N/A	N/A
Landscape maintenance	reynoutria sachalinensis	2.3	N/A	N/A	N/A
Landscape maintenance	rotenone	0.18	N/A	N/A	N/A
Landscape maintenance	rotenone, other related	0.03	N/A	N/A	N/A
Landscape maintenance	sethoxydim	9.22	N/A	N/A	N/A
Landscape maintenance	siduron	32.85	N/A	N/A	N/A
Landscape maintenance	silica aerogel	4.53	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.25	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	simazine	1.79	N/A	N/A	N/A
Landscape maintenance	sodium carbonate peroxyhydrate	297.5	N/A	N/A	N/A
Landscape maintenance	sodium metasilicate	4.44	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	606.88	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium xylene sulfonate	2.97	N/A	N/A	N/A
Landscape maintenance	spinosad	32.87	N/A	N/A	N/A
Landscape maintenance	spiromesifen	0.83	N/A	N/A	N/A
Landscape maintenance	spirotetramat	0.16	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	1.79	N/A	N/A	N/A
Landscape maintenance	strychnine	424.32	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	25.92	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	183.54	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	1.6	N/A	N/A	N/A
Landscape maintenance	sulfur	282.13	N/A	N/A	N/A
Landscape maintenance	sulfuryl fluoride	111.78	N/A	N/A	N/A
Landscape maintenance	tall oil	23.11	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	26.45	N/A	N/A	N/A
Landscape maintenance	tartrazine	13.96	N/A	N/A	N/A
Landscape maintenance	tebuconazole	1,894.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	tebuthiuron	10.0	N/A	N/A	N/A
Landscape maintenance	tetrachloroethylene	3.0	N/A	N/A	N/A
Landscape maintenance	tetrachlorvinphos	<0.01	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)	11.31	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	1.49	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	86.43	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	2.6	N/A	N/A	N/A
Landscape maintenance	thiophanate	0.27	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	0.05	1	700.0	S
Landscape maintenance	thiophanate-methyl	6,385.14	N/A	N/A	N/A
Landscape maintenance	thiram	88.38	N/A	N/A	N/A
Landscape maintenance	topramezone	0.29	N/A	N/A	N/A
Landscape maintenance	triadimefon	181.4	N/A	N/A	N/A
Landscape maintenance	trichlorofluoromethane	1.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trichloro-s-triazinetrione	3.0	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	0.59	4	4.01	A
Landscape maintenance	triclopyr, butoxyethyl ester	1,202.93	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	29.17	N/A	N/A	N/A
Landscape maintenance	triethanolamine	3.79	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	24.69	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	1.42	N/A	N/A	N/A
Landscape maintenance	trifluralin	125.27	N/A	N/A	N/A
Landscape maintenance	triforine	0.05	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.13	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	10.32	3	57.5	A
Landscape maintenance	trinexapac-ethyl	911.0	N/A	N/A	N/A
Landscape maintenance	triticonazole	22.81	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	250.18	N/A	N/A	N/A
Landscape maintenance	xylene	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-xylenol	0.16	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	54.34	N/A	N/A	N/A
Lettuce, leaf	bensulide	4.96	3	1.25	A
Lettuce, leaf	propyzamide	3.14	7	2.25	A
Melon	bensulide	9.91	1	2.0	A
Melon	capric acid	2.4	1	1.0	A
Melon	caprylic acid	3.52	1	1.0	A
Melon	chlorthal-dimethyl	15.09	1	2.0	A
Melon	beta-cyfluthrin	0.23	6	9.0	A
Melon	glyphosate, potassium salt	4.83	3	3.0	A
Melon	imidacloprid	1.3	1	4.5	A
N-grnhs flower	acephate	15.17	25	25.0	A
N-grnhs flower	acephate	0.46	4	1,040.0	U
N-grnhs flower	acibenzolar-s-methyl	0.5	N/A	24.0	A
N-grnhs flower	azoxystrobin	1.94	25	25.0	A
N-grnhs flower	azoxystrobin	0.58	N/A	51,000.0	S
N-grnhs flower	bifenthrin	1.16	22	22.0	A
N-grnhs flower	boscalid	1.26	14	14.0	A
N-grnhs flower	carfentrazone-ethyl	0.1	N/A	4.92	A
N-grnhs flower	carfentrazone-ethyl	0.09	N/A	180,000.0	S
N-grnhs flower	chlorothalonil	261.1	19	43.0	A
N-grnhs flower	chlorothalonil	64.49	N/A	245,000.0	S
N-grnhs flower	copper hydroxide	2.32	4	4.0	A
N-grnhs flower	copper sulfate (pentahydrate)	1.61	5	5.0	A
N-grnhs flower	cyazofamid	0.28	N/A	88,000.0	S
N-grnhs flower	cyfluthrin	0.07	8	8.0	A
N-grnhs flower	2,4-d, dimethylamine salt	0.9	N/A	0.82	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	1.97	N/A	4.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	2,4-d, 2-ethylhexyl ester	2.18	N/A	120,000.0	S
N-grnhs flower	dicamba	0.13	N/A	4.92	A
N-grnhs flower	dicamba	0.13	N/A	120,000.0	S
N-grnhs flower	dicamba, dimethylamine salt	0.11	N/A	0.82	A
N-grnhs flower	dimethomorph	1.56	6	6.0	A
N-grnhs flower	dinotefuran	0.45	9	9.0	A
N-grnhs flower	dithiopyr	3.28	N/A	11.0	A
N-grnhs flower	fenamidone	3.98	14	15.0	A
N-grnhs flower	fenpropathrin	0.01	1	2.0	A
N-grnhs flower	fluazinam	0.91	N/A	3.2	A
N-grnhs flower	flutolanil	7.88	N/A	45,000.0	S
N-grnhs flower	fosetyl-al	2.4	2	2.0	A
N-grnhs flower	glyphosate, isopropylamine salt	3.99	2	4.0	A
N-grnhs flower	glyphosate, isopropylamine salt	9.35	N/A	100,000.0	S
N-grnhs flower	imidacloprid	0.31	9	9.0	A
N-grnhs flower	indaziflam	0.04	N/A	50,000.0	S
N-grnhs flower	iprodione	7.72	32	32.0	A
N-grnhs flower	iprodione	2.73	N/A	45,000.0	C
N-grnhs flower	iprodione	3.28	N/A	60,000.0	S
N-grnhs flower	lecithin	0.19	N/A	1.0	A
N-grnhs flower	mecoprop-p	0.5	N/A	4.92	A
N-grnhs flower	mecoprop-p	0.48	N/A	120,000.0	S
N-grnhs flower	mefenoxam	0.91	15	15.0	A
N-grnhs flower	mefenoxam	2.69	N/A	176,000.0	S
N-grnhs flower	mefenoxam, other related	0.03	15	15.0	A
N-grnhs flower	mefenoxam, other related	0.09	N/A	176,000.0	S
N-grnhs flower	metconazole	9.0	N/A	18.0	A
N-grnhs flower	mineral oil	15.98	N/A	3.2	A
N-grnhs flower	mineral oil	1.32	4	1,040.0	U
N-grnhs flower	myclobutanil	0.34	3	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	N/A	1.0	A
N-grnhs flower	oxycarboxin	<0.01	1	200.0	U
N-grnhs flower	paclobutrazol	0.01	2	0.4	A
N-grnhs flower	prodiamine	29.72	N/A	60.0	A
N-grnhs flower	propiconazole	8.09	N/A	18.0	A
N-grnhs flower	propiconazole	0.19	N/A	6,000.0	S
N-grnhs flower	propionic acid	0.19	N/A	1.0	A
N-grnhs flower	pyraclostrobin	13.3	14	35.2	A
N-grnhs flower	quinclorac	0.64	N/A	0.82	A
N-grnhs flower	quinclorac, dimethylamine salt	1.11	N/A	8.2	A
N-grnhs flower	spinosad	0.29	4	4.0	A
N-grnhs flower	sulfentrazone	0.05	N/A	0.82	A
N-grnhs flower	thiophanate-methyl	1.0	2	2.0	A
N-grnhs flower	thiophanate-methyl	8.69	N/A	45,000.0	S
N-grnhs flower	triclopyr, butoxyethyl ester	0.07	N/A	1.0	A
N-grnhs flower	triclopyr, triethylamine salt	0.26	N/A	1.0	A
N-grnhs flower	trinexapac-ethyl	2.77	N/A	32.2	A
N-grnhs flower	trinexapac-ethyl	1.66	N/A	210,000.0	S
N-grnhs flower	uniconzole-p	<0.01	1	0.4	A
N-grnhs plants in containers	abamectin	0.54	25	36.04	A
N-grnhs plants in containers	acephate	24.89	31	49.59	A
N-grnhs plants in containers	acephate	2.43	7	56,000.0	S
N-grnhs plants in containers	acephate	0.73	4	1,670.0	U
N-grnhs plants in containers	acequinocyl	0.6	2	2.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	acetamiprid	0.19	7	0.44	A
N-grnhs plants in containers	ancymidol	<0.01	2	0.02	A
N-grnhs plants in containers	azadirachtin	0.38	10	15.45	A
N-grnhs plants in containers	azoxystrobin	1.44	15	8.41	A
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	4.54	6	0.21	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.57	2	2.0	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.85	1	1.0	A
N-grnhs plants in containers	bifenazate	3.8	9	10.47	A
N-grnhs plants in containers	bifenthrin	2.65	33	49.2	A
N-grnhs plants in containers	bifenthrin	0.58	50	50,000.0	S
N-grnhs plants in containers	boscalid	0.7	16	10.17	A
N-grnhs plants in containers	chlorfenapyr	2.83	14	15.91	A
N-grnhs plants in containers	chlormequat chloride	0.92	21	0.62	A
N-grnhs plants in containers	chlorothalonil	6.88	7	8.13	A
N-grnhs plants in containers	copper hydroxide	0.58	5	71,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	copper octanoate	1.49	9	0.52	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.23	2	0.28	A
N-grnhs plants in containers	cyfluthrin	0.2	17	19.45	A
N-grnhs plants in containers	daminozide	0.16	3	0.03	A
N-grnhs plants in containers	para-dichlorobenzene	1.0	N/A	400.0	S
N-grnhs plants in containers	dimethomorph	0.78	3	4.66	A
N-grnhs plants in containers	dimethylpolysiloxane	<0.01	1	1.0	A
N-grnhs plants in containers	dinotefuran	3.59	25	25.69	A
N-grnhs plants in containers	dinotefuran	0.43	5	53,900.0	S
N-grnhs plants in containers	etoxazole	0.45	6	6.2	A
N-grnhs plants in containers	fenamidone	1.5	4	5.75	A
N-grnhs plants in containers	fenpyroximate	1.44	8	9.29	A
N-grnhs plants in containers	flonicamid	0.04	1	1.0	A
N-grnhs plants in containers	fludioxonil	1.66	41	0.53	A
N-grnhs plants in containers	flupyradifurone	1.94	23	8.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	fosetyl-al	3.2	3	4.0	A
N-grnhs plants in containers	gibberellins	0.01	3	0.03	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	12.11	6	7.0	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	5.99	17	93,000.0	S
N-grnhs plants in containers	iba	<0.01	N/A	8,000.0	S
N-grnhs plants in containers	imidacloprid	2.21	118	28.24	A
N-grnhs plants in containers	imidacloprid	0.14	1	4,500.0	S
N-grnhs plants in containers	iprodione	0.69	2	2.75	A
N-grnhs plants in containers	(s)-kinoprene	0.22	8	1.36	A
N-grnhs plants in containers	mefenoxam	1.21	46	7.53	A
N-grnhs plants in containers	mefenoxam, other related	0.04	44	6.52	A
N-grnhs plants in containers	metaldehyde	<0.01	N/A	1,000.0	S
N-grnhs plants in containers	methiocarb	4.5	8	1.89	A
N-grnhs plants in containers	mineral oil	124.71	98	5.3	A
N-grnhs plants in containers	naa	<0.01	N/A	8,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.74	1	1.0	A
N-grnhs plants in containers	paclobutrazol	<0.01	1	0.01	A
N-grnhs plants in containers	paclobutrazol	<0.01	1	4,500.0	S
N-grnhs plants in containers	permethrin	4.81	38	17.04	A
N-grnhs plants in containers	petroleum distillates, refined	0.49	N/A	1,000.0	S
N-grnhs plants in containers	petroleum oil, unclassified	1.49	1	0.05	A
N-grnhs plants in containers	piperonyl butoxide	0.67	11	1.79	A
N-grnhs plants in containers	piperonyl butoxide, other related	0.17	11	1.79	A
N-grnhs plants in containers	propylene glycol	0.27	1	1.0	A
N-grnhs plants in containers	pymetrozine	1.13	9	3.06	A
N-grnhs plants in containers	pymetrozine	0.12	2	23,000.0	S
N-grnhs plants in containers	pyraclostrobin	2.13	50	14.02	A
N-grnhs plants in containers	pyrethrins	0.2	21	2.62	A
N-grnhs plants in containers	pyrethrins	0.14	3	45,600.0	S
N-grnhs plants in containers	pyridalyl	0.92	11	1.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	pyriproxyfen	0.04	2	23,000.0	S
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.44	15	1.69	A
N-grnhs plants in containers	sabadilla alkaloids	<0.01	8	800.0	S
N-grnhs plants in containers	spinosad	0.57	14	6.33	A
N-grnhs plants in containers	spinosad	<0.01	N/A	1,000.0	S
N-grnhs plants in containers	spirotetramat	0.07	10	0.62	A
N-grnhs plants in containers	tall oil fatty acids	0.2	1	1.0	A
N-grnhs plants in containers	thiophanate-methyl	7.5	15	60,000.0	S
N-grnhs transplants	thiophanate-methyl	5.0	N/A	45,000.0	S
N-outdr flower	abamectin	0.03	14	82,000.0	S
N-outdr flower	acephate	0.24	2	1,500.0	U
N-outdr flower	acibenzolar-s-methyl	0.11	N/A	444,000.0	S
N-outdr flower	azoxystrobin	3.89	N/A	356,000.0	S
N-outdr flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.46	7	40,000.0	S
N-outdr flower	bifenazate	0.05	1	0.75	A
N-outdr flower	bifenazate	0.05	3	12,000.0	S
N-outdr flower	chlorothalonil	114.7	N/A	446,000.0	S
N-outdr flower	cyazofamid	1.16	N/A	532,000.0	S
N-outdr flower	dinotefuran	0.04	1	0.75	A
N-outdr flower	dinotefuran	0.15	8	41,000.0	S
N-outdr flower	fenpyroximate	0.01	1	8,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	fluazinam	1.42	N/A	88,000.0	S
N-outdr flower	glyphosate, isopropylamine salt	1.49	2	2.5	A
N-outdr flower	imidacloprid	1.58	N/A	178,000.0	S
N-outdr flower	mancozeb	33.75	N/A	90,000.0	S
N-outdr flower	mefenoxam	5.45	N/A	356,000.0	S
N-outdr flower	mefenoxam, other related	0.18	N/A	356,000.0	S
N-outdr flower	methiocarb	0.09	1	8,000.0	S
N-outdr flower	mineral oil	0.33	1	500.0	U
N-outdr flower	penthiopyrad	2.78	N/A	178,000.0	S
N-outdr flower	permethrin	0.07	2	12,000.0	S
N-outdr flower	propamocarb	8.26	N/A	88,000.0	S
N-outdr flower	pyridalyl	0.13	3	19,000.0	S
N-outdr flower	sulfur	1.96	2	10.0	A
N-outdr flower	tebuconazole	5.6	N/A	178,000.0	S
N-outdr flower	thiophanate-methyl	51.42	N/A	266,000.0	S
N-outdr flower	tolfenpyrad	0.04	1	0.75	A
N-outdr flower	tolfenpyrad	0.2	11	63,000.0	S
N-outdr plants in containers	abamectin	12.94	165	458.49	A
N-outdr plants in containers	abamectin	0.29	10	218,000.0	S
N-outdr plants in containers	abamectin	0.03	12	17,850.0	U
N-outdr plants in containers	acephate	428.39	156	393.98	A
N-outdr plants in containers	acephate	0.24	3	3,000.0	U
N-outdr plants in containers	acequinocyl	3.64	3	8.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	acetamiprid	8.74	44	84.57	A
N-outdr plants in containers	acetamiprid	0.26	7	41,000.0	S
N-outdr plants in containers	acetamiprid	1.19	8	18,430.0	U
N-outdr plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.06	1	7,000.0	S
N-outdr plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.06	1	7,000.0	S
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	0.72	6	17.0	A
N-outdr plants in containers	ametoctradin	4.21	19	16.95	A
N-outdr plants in containers	ammonium propionate	218.76	118	509.0	A
N-outdr plants in containers	ammonium sulfate	87.18	135	577.0	A
N-outdr plants in containers	azadirachtin	0.67	25	27.75	A
N-outdr plants in containers	azadirachtin	0.01	2	3,540.0	U
N-outdr plants in containers	azoxystrobin	21.16	96	149.51	A
N-outdr plants in containers	azoxystrobin	0.06	1	1,000.0	U
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	36.45	15	40.75	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	0.07	1	3,000.0	S
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.26	3	3.5	A
N-outdr plants in containers	beauveria bassiana strain gha	0.22	1	1.0	A
N-outdr plants in containers	bifenazate	11.71	9	26.13	A
N-outdr plants in containers	bifenthrin	16.71	152	225.88	A
N-outdr plants in containers	bifenthrin	<0.01	1	333.75	C
N-outdr plants in containers	bifenthrin	2.71	31	778,000.0	S
N-outdr plants in containers	bifenthrin	0.57	16	291,065.0	U
N-outdr plants in containers	boscalid	24.58	81	103.89	A
N-outdr plants in containers	boscalid	0.22	7	5,600.0	S
N-outdr plants in containers	boscalid	0.16	5	4,600.0	U
N-outdr plants in containers	butyl alcohol	0.47	1	2.0	A
N-outdr plants in containers	carbaryl	14.38	33	16.75	A
N-outdr plants in containers	carbaryl	34.57	102	251,465.0	S
N-outdr plants in containers	carbaryl	0.13	4	1,350.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	chlorfenapyr	0.08	2	0.5	A
N-outdr plants in containers	chlormequat chloride	6.56	23	7.75	A
N-outdr plants in containers	chlormequat chloride	0.29	1	1,000.0	U
N-outdr plants in containers	chlorothalonil	61.23	26	40.6	A
N-outdr plants in containers	chlorothalonil	4.61	4	48,000.0	S
N-outdr plants in containers	chlorpyrifos	0.45	1	0.5	A
N-outdr plants in containers	citric acid	141.23	135	577.0	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	0.44	4	2.5	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	8.33	7	33,000.0	U
N-outdr plants in containers	clethodim	0.06	2	2,500.0	S
N-outdr plants in containers	clopyralid, monoethanolamine salt	210.9	127	450.0	A
N-outdr plants in containers	coconut diethanolamide	0.1	16	12.0	A
N-outdr plants in containers	copper hydroxide	82.19	32	84.0	A
N-outdr plants in containers	copper octanoate	1.2	4	2,000.0	U
N-outdr plants in containers	copper sulfate (pentahydrate)	17.91	26	38.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper sulfate (pentahydrate)	0.13	1	10,000.0	S
N-outdr plants in containers	cyazofamid	0.13	6	11,400.0	U
N-outdr plants in containers	cyflufenamid	12.95	10	43.95	A
N-outdr plants in containers	cyflumetofen	3.37	8	18.53	A
N-outdr plants in containers	cyfluthrin	1.84	21	46.5	A
N-outdr plants in containers	cyfluthrin	0.06	9	43,000.0	S
N-outdr plants in containers	beta-cyfluthrin	0.05	11	7.2	A
N-outdr plants in containers	cyprodinil	3.48	11	13.0	A
N-outdr plants in containers	daminozide	26.14	32	11.88	A
N-outdr plants in containers	diflubenzuron	0.02	1	0.25	A
N-outdr plants in containers	diflubenzuron	0.03	2	3,000.0	U
N-outdr plants in containers	dimethenamid-p	48.16	30	45.81	A
N-outdr plants in containers	dimethenamid-p	<0.01	1	300.0	U
N-outdr plants in containers	dimethomorph	4.53	22	23.64	A
N-outdr plants in containers	dimethomorph	0.65	2	26,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethylpolysiloxane	12.1	36	83.25	A
N-outdr plants in containers	dinotefuran	36.16	79	151.14	A
N-outdr plants in containers	dinotefuran	2.67	17	281,900.0	S
N-outdr plants in containers	dinotefuran	3.79	35	211,440.0	U
N-outdr plants in containers	diphacinone	0.13	25	53.38	A
N-outdr plants in containers	diphacinone	<0.01	9	54,000.0	S
N-outdr plants in containers	diphacinone	<0.01	1	400.0	U
N-outdr plants in containers	diquat dibromide	1,011.58	296	743.03	A
N-outdr plants in containers	diquat dibromide	0.26	1	2,500.0	S
N-outdr plants in containers	dithiopyr	24.98	17	35.37	A
N-outdr plants in containers	dodecylbenzene sulfonic acid	0.43	16	12.0	A
N-outdr plants in containers	edta, tetrasodium salt	0.03	16	12.0	A
N-outdr plants in containers	fatty acids, mixed	0.7	72	97.25	A
N-outdr plants in containers	fenpropathrin	16.04	46	36.04	A
N-outdr plants in containers	fludioxonil	15.48	71	91.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fludioxonil	0.42	4	140,900.0	U
N-outdr plants in containers	flumioxazin	6.5	37	29.43	A
N-outdr plants in containers	fluopicolide	5.32	6	48.35	A
N-outdr plants in containers	fluopicolide	0.69	2	6,900.0	U
N-outdr plants in containers	flupyradifurone	0.2	5	6,800.0	U
N-outdr plants in containers	tau-fluvalinate	11.21	30	60.9	A
N-outdr plants in containers	tau-fluvalinate	3.45	10	139,200.0	S
N-outdr plants in containers	tau-fluvalinate	0.1	2	2,500.0	U
N-outdr plants in containers	fosetyl-al	126.6	33	51.63	A
N-outdr plants in containers	free fatty acids and/or amine salts	2.83	2	0.31	A
N-outdr plants in containers	glyphosate, isopropylamine salt	3,367.55	536	1,351.01	A
N-outdr plants in containers	glyphosate, isopropylamine salt	5.14	11	120,000.0	S
N-outdr plants in containers	glyphosate, potassium salt	329.54	137	258.47	A
N-outdr plants in containers	glyphosate, potassium salt	80.68	133	1,574,710.0	S
N-outdr plants in containers	halosulfuron-methyl	0.53	6	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.01	1	333.75	C
N-outdr plants in containers	hexythiazox	3.13	8	21.88	A
N-outdr plants in containers	hydramethylnon	<0.01	2	10.0	A
N-outdr plants in containers	iba	0.2	2	1.25	A
N-outdr plants in containers	iba	0.01	10	77.0	U
N-outdr plants in containers	imidacloprid	40.13	214	594.11	A
N-outdr plants in containers	imidacloprid	2.78	4	3,906.75	C
N-outdr plants in containers	imidacloprid	4.3	30	101,924.0	S
N-outdr plants in containers	imidacloprid	0.18	9	37,780.0	U
N-outdr plants in containers	indaziflam	0.29	4	16.0	A
N-outdr plants in containers	iprodione	70.59	28	55.4	A
N-outdr plants in containers	iprodione	2.49	6	134,350.0	U
N-outdr plants in containers	iron phosphate	0.31	1	31,000.0	S
N-outdr plants in containers	isopropyl alcohol	4.7	73	59.95	A
N-outdr plants in containers	isoxaben	107.07	49	198.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	isoxaben	0.23	1	2,500.0	S
N-outdr plants in containers	lambda-cyhalothrin	1.34	8	23.39	A
N-outdr plants in containers	lecithin	24.16	78	114.25	A
N-outdr plants in containers	malathion	27.88	22	11.5	A
N-outdr plants in containers	malathion	5.24	7	16,000.0	U
N-outdr plants in containers	mancozeb	17.83	11	19.25	A
N-outdr plants in containers	mandipropamid	9.56	18	62.55	A
N-outdr plants in containers	mefenoxam	22.17	99	240.53	A
N-outdr plants in containers	mefenoxam	0.49	35	296,300.0	S
N-outdr plants in containers	mefenoxam	0.03	5	4,000.0	U
N-outdr plants in containers	mefenoxam, other related	0.63	83	227.2	A
N-outdr plants in containers	mefenoxam, other related	0.02	35	296,300.0	S
N-outdr plants in containers	mefenoxam, other related	<0.01	5	4,000.0	U
N-outdr plants in containers	metalaxyl	0.35	10	21,082.0	U
N-outdr plants in containers	metaldehyde	79.89	27	65.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	metaldehyde	3.22	10	51,700.0	S
N-outdr plants in containers	methiocarb	57.0	17	15.83	A
N-outdr plants in containers	methiocarb	0.15	1	900.0	S
N-outdr plants in containers	s-methoprene	<0.01	2	10.0	A
N-outdr plants in containers	methyl silicone resins	0.03	6	17.0	A
N-outdr plants in containers	mineral oil	1,382.36	14	29.86	A
N-outdr plants in containers	mineral oil	16.42	7	35,000.0	S
N-outdr plants in containers	mineral oil	24.31	10	15,885.0	U
N-outdr plants in containers	modified phthalic glycerol alkyd resin	76.31	48	96.0	A
N-outdr plants in containers	myclobutanil	1.79	14	17.0	A
N-outdr plants in containers	myclobutanil	<0.01	2	8,300.0	U
N-outdr plants in containers	naa	<0.01	10	77.0	U
N-outdr plants in containers	nonanoic acid	28.44	17	6.7	A
N-outdr plants in containers	nonanoic acid	0.1	1	200.0	S
N-outdr plants in containers	nonanoic acid, other related	1.5	17	6.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	nonanoic acid, other related	0.01	1	200.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.24	129	145.2	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	158.6	118	509.0	A
N-outdr plants in containers	oryzalin	826.65	133	551.74	A
N-outdr plants in containers	oxadiazon	2.98	3	0.85	A
N-outdr plants in containers	oxathiapiprolin	0.05	4	2.2	A
N-outdr plants in containers	oxyfluorfen	16.0	6	20.5	A
N-outdr plants in containers	paclobutrazol	0.01	1	1.0	A
N-outdr plants in containers	paclobutrazol	0.35	1	300.0	S
N-outdr plants in containers	pcnb	0.19	1	0.75	A
N-outdr plants in containers	pendimethalin	308.28	86	164.31	A
N-outdr plants in containers	pendimethalin	0.39	3	800.0	U
N-outdr plants in containers	permethrin	17.62	41	72.0	A
N-outdr plants in containers	petroleum distillates, refined	38.32	42	7.95	A
N-outdr plants in containers	petroleum distillates, refined	<0.01	1	20.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	phosphoric acid	0.08	16	12.0	A
N-outdr plants in containers	piperonyl butoxide	0.51	2	0.81	A
N-outdr plants in containers	piperonyl butoxide	0.1	2	300.0	S
N-outdr plants in containers	piperonyl butoxide	0.73	8	70,950.0	U
N-outdr plants in containers	piperonyl butoxide, other related	0.02	2	300.0	S
N-outdr plants in containers	piperonyl butoxide, other related	0.18	8	70,950.0	U
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	3.06	35	85.75	A
N-outdr plants in containers	polyoxyethylene cetyl-stearyl ether	8.69	6	17.0	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	1	333.75	C
N-outdr plants in containers	potash soap	1.26	1	0.4	A
N-outdr plants in containers	potash soap	24.53	29	35,645.0	U
N-outdr plants in containers	potassium hydroxide	0.84	6	17.0	A
N-outdr plants in containers	potassium phosphite	140.56	27	90.5	A
N-outdr plants in containers	potassium phosphite	7.09	2	3,550.0	U
N-outdr plants in containers	prodiamine	286.6	26	278.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	propiconazole	5.7	38	42.58	A
N-outdr plants in containers	propiconazole	0.16	1	15,000.0	S
N-outdr plants in containers	propiconazole	0.07	2	2,000.0	U
N-outdr plants in containers	propionic acid	22.14	78	114.25	A
N-outdr plants in containers	propylene glycol	6.74	35	85.75	A
N-outdr plants in containers	pymetrozine	0.36	3	2.0	A
N-outdr plants in containers	pyraclostrobin	22.44	81	103.89	A
N-outdr plants in containers	pyraclostrobin	0.44	7	5,600.0	S
N-outdr plants in containers	pyraclostrobin	0.32	5	4,600.0	U
N-outdr plants in containers	pyrethrins	0.05	2	0.81	A
N-outdr plants in containers	pyrethrins	0.01	2	300.0	S
N-outdr plants in containers	pyrethrins	0.09	8	70,950.0	U
N-outdr plants in containers	pyridaben	0.66	3	3.5	A
N-outdr plants in containers	pyriproxyfen	0.06	3	1.25	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	<0.01	1	400.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	2.0	7	28,000.0	U
N-outdr plants in containers	silicone defoamer	0.01	16	12.0	A
N-outdr plants in containers	sodium polyacrylate	5.47	118	509.0	A
N-outdr plants in containers	sodium xylene sulfonate	0.13	16	12.0	A
N-outdr plants in containers	spinosad	16.72	99	241.4	A
N-outdr plants in containers	spinosad	0.18	5	30,000.0	S
N-outdr plants in containers	spinosad	1.89	19	103,990.0	U
N-outdr plants in containers	spiromesifen	0.32	1	40.0	U
N-outdr plants in containers	spirotetramat	0.12	5	3.95	A
N-outdr plants in containers	spirotetramat	<0.01	1	150.0	S
N-outdr plants in containers	streptomycin sulfate	1.34	3	6.0	A
N-outdr plants in containers	styrene butadiene copolymer	9.11	35	85.75	A
N-outdr plants in containers	tall oil	1.2	57	47.95	A
N-outdr plants in containers	terrazole	1.05	2	5.6	A
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.5	16	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tetrapotassium pyrophosphate	0.07	16	12.0	A
N-outdr plants in containers	thiamethoxam	5.16	7	20.0	A
N-outdr plants in containers	thiophanate-methyl	146.77	47	135.74	A
N-outdr plants in containers	thiophanate-methyl	8.14	17	133,500.0	S
N-outdr plants in containers	thiophanate-methyl	0.77	2	90,000.0	U
N-outdr plants in containers	triadimefon	2.7	17	24.44	A
N-outdr plants in containers	triadimefon	0.19	2	10,000.0	S
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.12	5	21.0	A
N-outdr plants in containers	trichoderma virens strain g-41	0.06	5	21.0	A
N-outdr plants in containers	triclopyr, butoxyethyl ester	0.04	4	232.0	S
N-outdr plants in containers	triethanolamine	0.17	16	12.0	A
N-outdr plants in containers	trifloxystrobin	0.49	15	24.0	A
N-outdr plants in containers	trifloxystrobin	0.03	1	300.0	U
N-outdr plants in containers	trifluralin	37.3	17	17.46	A
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.19	35	85.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	uniconazole-p	<0.01	4	1.0	A
N-outdr transplants	acephate	3.88	6	4.0	A
N-outdr transplants	azoxystrobin	0.03	1	0.5	A
N-outdr transplants	bifenthrin	0.11	2	1.0	A
N-outdr transplants	boscalid	0.15	4	1.75	A
N-outdr transplants	chlormequat chloride	0.22	15	3.75	A
N-outdr transplants	copper sulfate (pentahydrate)	0.84	4	2.0	A
N-outdr transplants	cyfluthrin	0.24	8	8.5	A
N-outdr transplants	daminozide	6.27	36	9.0	A
N-outdr transplants	dimethomorph	0.56	3	1.5	A
N-outdr transplants	dinotefuran	1.56	35	26.0	A
N-outdr transplants	fatty acids, mixed	0.03	4	2.0	A
N-outdr transplants	fenhexamid	2.31	5	3.25	A
N-outdr transplants	fluxapyroxad	0.2	3	1.5	A
N-outdr transplants	glyphosate, isopropylamine salt	245.79	35	87.0	A
N-outdr transplants	glyphosate, potassium salt	0.52	1	4.0	A
N-outdr transplants	iba	0.52	178	534.0	A
N-outdr transplants	imidacloprid	1.18	1	0.5	A
N-outdr transplants	iprodione	4.12	5	5.75	A
N-outdr transplants	lecithin	0.71	4	2.0	A
N-outdr transplants	mandipropamid	1.82	20	14.37	A
N-outdr transplants	mcpp, potassium salt	0.45	1	0.5	A
N-outdr transplants	mefenoxam	2.3	5	6.75	A
N-outdr transplants	mefenoxam, other related	0.08	5	6.75	A
N-outdr transplants	mineral oil	42.72	8	6.0	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.19	4	2.0	A
N-outdr transplants	paclobutrazol	0.45	41	34.5	A
N-outdr transplants	propionic acid	0.71	4	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	pyraclostrobin	0.5	7	3.25	A
N-outdr transplants	spinosad	1.03	14	9.0	A
N-outdr transplants	spirotetramat	0.02	1	0.5	A
Nectarine	copper hydroxide	31.37	3	8.0	A
Nectarine	glyphosate, isopropylamine salt	7.0	3	8.0	A
Nectarine	mineral oil	238.16	3	8.0	A
Nectarine	myclobutanil	1.06	3	8.0	A
Nectarine	petroleum oil, unclassified	56.21	3	8.0	A
Nectarine	spinetoram	0.75	3	8.0	A
Nursery soil	bifenthrin	1.3	5	13,770.0	C
Nursery soil	dinotefuran	<0.01	2	700.0	S
Nursery soil	iba	0.01	23	113.0	U
Nursery soil	naa	0.01	23	113.0	U
Nursery soil	piperonyl butoxide	0.13	4	600.0	S
Nursery soil	piperonyl butoxide, other related	0.03	4	600.0	S
Nursery soil	pyrethrins	0.02	4	600.0	S
Nursery soil	trichoderma harzianum rifai strain krl-ag2	1.49	63	6,993.0	C
Oat	2,4-d, 2-ethylhexyl ester	37.26	2	26.0	A
Olive	kaolin	47.5	1	1.0	A
Olive	spinosad	<0.01	N/A	N/A	A
Onion, dry	abamectin	1.57	2	76.0	A
Onion, dry	boscalid	9.58	1	38.0	A
Onion, dry	bromoxynil heptanoate	6.03	2	80.0	A
Onion, dry	bromoxynil octanoate	6.25	2	80.0	A
Onion, dry	diazinon	158.75	1	40.0	A
Onion, dry	diethylene glycol	3.56	1	38.0	A
Onion, dry	dimethylpolysiloxane	0.22	4	232.0	A
Onion, dry	fatty acids, mixed	6.34	1	38.0	A
Onion, dry	heptamethyltrisiloxane ethoxylated	3.61	2	76.0	A
Onion, dry	hydrogen peroxide	472.88	5	190.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	hydrogen peroxide	126.09	N/A	11,550.0	T
Onion, dry	maleic hydrazide, potassium salt	99.92	1	38.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.28	1	38.0	A
Onion, dry	oleic acid, methyl ester	23.99	2	76.0	A
Onion, dry	oxamyl	79.65	1	40.0	A
Onion, dry	oxyfluorfen	3.77	1	40.0	A
Onion, dry	pendimethalin	37.88	3	120.0	A
Onion, dry	penthiopyrad	37.47	3	120.0	A
Onion, dry	peroxyacetic acid	87.57	5	190.0	A
Onion, dry	peroxyacetic acid	23.31	N/A	11,550.0	T
Onion, dry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.68	1	118.0	A
Onion, dry	propylene glycol	1.87	1	118.0	A
Onion, dry	pyraclostrobin	4.86	1	38.0	A
Onion, dry	sodium hypochlorite	190.55	4	150.0	A
Onion, dry	spinetoram	4.78	2	76.0	A
Onion, dry	spinosad	35.28	8	336.0	A
Onion, dry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.27	3	194.0	A
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.28	1	38.0	A
Onion, green	oxyfluorfen	0.51	1	1.0	A
Orange	fenpropathrin	3.75	2	12.0	A
Pastureland	aminopyralid, triisopropanolamine salt	0.28	1	3.0	A
Pastureland	coconut diethanolamide	0.11	4	48.0	A
Pastureland	2,4-d, 2-ethylhexyl ester	40.31	5	28.0	A
Pastureland	dimethylpolysiloxane	0.03	4	48.0	A
Pastureland	dodecylbenzene sulfonic acid	0.5	4	48.0	A
Pastureland	edta, tetrasodium salt	0.03	4	48.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	glyphosate, isopropylamine salt	57.57	7	69.25	A
Pastureland	isopropyl alcohol	0.15	4	48.0	A
Pastureland	phosphoric acid	0.1	4	48.0	A
Pastureland	silicone defoamer	0.01	4	48.0	A
Pastureland	sodium xylene sulfonate	0.15	4	48.0	A
Pastureland	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.58	4	48.0	A
Pastureland	tetrapotassium pyrophosphate	0.08	4	48.0	A
Pastureland	triclopyr, triethylamine salt	2.07	1	3.0	A
Pastureland	triethanolamine	0.2	4	48.0	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.23	4	23.25	A
Peach	copper hydroxide	101.1	4	23.25	A
Peach	glyphosate, isopropylamine salt	18.0	4	23.25	A
Peach	mineral oil	767.42	4	23.25	A
Peach	myclobutanil	3.38	4	23.25	A
Pepper, fruiting	beta-cyfluthrin	0.03	1	1.0	A
Pepper, fruiting	glyphosate, potassium salt	1.38	1	1.0	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.19	2	22.0	A
Pistachio	ammonium propionate	6.81	3	32.0	A
Pistachio	ammonium sulfate	1.7	3	32.0	A
Pistachio	aspergillus flavus strain af36	<0.01	1	20.0	A
Pistachio	bifenthrin	1.98	1	20.0	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.25	1	10.0	A
Pistachio	citric acid	3.4	3	32.0	A
Pistachio	fatty acids, mixed	0.32	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	glufosinate-ammonium	11.75	1	10.0	A
Pistachio	glyphosate, potassium salt	88.27	3	32.0	A
Pistachio	lecithin	13.75	3	42.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.81	2	30.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.19	4	42.0	A
Pistachio	oleic acid, methyl ester	28.91	2	22.0	A
Pistachio	petroleum distillates, aromatic	17.57	1	10.0	A
Pistachio	propionic acid	7.56	1	20.0	A
Pistachio	saflufenacil	0.97	2	22.0	A
Pistachio	sodium polyacrylate	0.17	3	32.0	A
Pistachio	sulfur	80.0	1	20.0	A
Pistachio	sulfuryl fluoride	906.18	N/A	347,867.0	C
Pistachio	tall oil fatty acids	1.02	1	10.0	A
Plum	copper hydroxide	10.69	2	2.5	A
Plum	glyphosate, isopropylamine salt	2.0	2	2.5	A
Plum	mineral oil	81.15	2	2.5	A
Plum	myclobutanil	0.35	2	2.5	A
Plum	petroleum oil, unclassified	17.57	2	2.5	A
Plum	spinetoram	0.28	2	2.5	A
Potato	azoxystrobin	90.37	8	867.0	A
Potato	boscalid	163.28	6	622.0	A
Potato	chlorothalonil	974.08	8	867.0	A
Potato	beta-cyfluthrin	19.21	8	867.0	A
Potato	difenoconazole	56.61	8	867.0	A
Potato	esfenvalerate	43.25	8	867.0	A
Potato	imidacloprid	38.41	8	867.0	A
Potato	isopropyl alcohol	237.98	10	1,055.0	A
Potato	mancozeb	854.14	6	678.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,237.34	33	3,589.0	A
Potato	novaluron	102.03	16	1,734.0	A
Potato	oxamyl	188.94	2	188.0	A
Potato	phosphoric acid	96.48	10	1,055.0	A
Potato	polyethylene glycol	249.29	23	2,534.0	A
Potato	spinetoram	40.77	8	867.0	A
Potato	tall oil fatty acids	249.29	23	2,534.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	2,886.67	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner)	0.01	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	966.74	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2,190.67	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Public health	bifenthrin	12.44	N/A	N/A	N/A
Public health	bromadiolone	<0.01	N/A	N/A	N/A
Public health	copper sulfate (pentahydrate)	3,960.0	N/A	N/A	N/A
Public health	beta-cyfluthrin	5.17	N/A	N/A	N/A
Public health	deltamethrin	0.28	N/A	N/A	N/A
Public health	diphacinone	0.01	N/A	N/A	N/A
Public health	diquat dibromide	0.39	N/A	N/A	N/A
Public health	glyphosate, monoammonium salt	9.74	N/A	N/A	N/A
Public health	hydroprene	0.03	N/A	N/A	N/A
Public health	imidacloprid	411.32	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	198.08	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.04	N/A	N/A	N/A
Public health	methoprene	39.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	s-methoprene	55.33	N/A	N/A	N/A
Public health	mineral oil	1,328.08	N/A	N/A	N/A
Public health	petroleum distillates, refined	0.69	N/A	N/A	N/A
Public health	phenothrin	0.3	N/A	N/A	N/A
Public health	piperonyl butoxide	1.25	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	0.23	N/A	N/A	N/A
Public health	potash soap	17.4	N/A	N/A	N/A
Public health	prallethrin	0.59	N/A	N/A	N/A
Public health	pyrethrins	0.11	N/A	N/A	N/A
Public health	pyriproxyfen	0.04	N/A	N/A	N/A
Public health	silica aerogel	4.5	N/A	N/A	N/A
Public health	spinosad	13.63	N/A	N/A	N/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	39.2	N/A	N/A	N/A
Regulatory pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Regulatory pest control	d-trans allethrin	0.08	N/A	N/A	N/A
Regulatory pest control	bacillus thuringiensis (berliner)	0.02	N/A	N/A	N/A
Regulatory pest control	bifenthrin	240.57	N/A	N/A	N/A
Regulatory pest control	boric acid	380.35	N/A	N/A	N/A
Regulatory pest control	brodifacoum	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	bromadiolone	0.07	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	32.33	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorpyrifos	0.67	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	0.01	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.03	N/A	N/A	N/A
Regulatory pest control	coconut diethanolamide	0.02	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	4.54	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	84.63	N/A	N/A	N/A
Regulatory pest control	cypermethrin	9.13	N/A	N/A	N/A
Regulatory pest control	deltamethrin	15.68	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	0.02	N/A	N/A	N/A
Regulatory pest control	difethialone	0.08	N/A	N/A	N/A
Regulatory pest control	dinotefuran	2.86	N/A	N/A	N/A
Regulatory pest control	diphacinone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	disodium octaborate tetrahydrate	60.14	N/A	N/A	N/A
Regulatory pest control	dodecylbenzene sulfonic acid	0.08	N/A	N/A	N/A
Regulatory pest control	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	49.31	N/A	N/A	N/A
Regulatory pest control	etofenprox	0.55	N/A	N/A	N/A
Regulatory pest control	fipronil	20.07	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	3.12	N/A	N/A	N/A
Regulatory pest control	hydramethylnon	0.02	N/A	N/A	N/A
Regulatory pest control	hydrogen peroxide	3.11	N/A	N/A	N/A
Regulatory pest control	hydroprene	34.72	N/A	N/A	N/A
Regulatory pest control	imidacloprid	75.94	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.18	N/A	N/A	N/A
Regulatory pest control	iron phosphate	0.02	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	8.62	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	1.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	limonene	0.36	N/A	N/A	N/A
Regulatory pest control	methoprene	0.12	N/A	N/A	N/A
Regulatory pest control	s-methoprene	0.86	N/A	N/A	N/A
Regulatory pest control	methyl bromide	19,148.0	N/A	N/A	N/A
Regulatory pest control	methyl eugenol	339.32	N/A	N/A	N/A
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	muscalure	<0.01	N/A	N/A	N/A
Regulatory pest control	novaluron	1.58	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	15.59	N/A	N/A	N/A
Regulatory pest control	permethrin	213.24	N/A	N/A	N/A
Regulatory pest control	peroxyacetic acid	0.23	N/A	N/A	N/A
Regulatory pest control	phenothrin	0.51	N/A	N/A	N/A
Regulatory pest control	phosphoric acid	0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	104.37	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	1.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	prallethrin	12.41	N/A	N/A	N/A
Regulatory pest control	propoxur	0.04	N/A	N/A	N/A
Regulatory pest control	pyrethrins	10.13	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	1.83	N/A	N/A	N/A
Regulatory pest control	silica aerogel	20.64	N/A	N/A	N/A
Regulatory pest control	silicone defoamer	<0.01	N/A	N/A	N/A
Regulatory pest control	sodium decyl sulfate	0.51	N/A	N/A	N/A
Regulatory pest control	sodium lauroampho acetate	0.39	N/A	N/A	N/A
Regulatory pest control	sodium lauryl sulfate	0.26	N/A	N/A	N/A
Regulatory pest control	sodium xylene sulfonate	0.02	N/A	N/A	N/A
Regulatory pest control	spinosad	13.33	N/A	N/A	N/A
Regulatory pest control	strychnine	0.01	N/A	N/A	N/A
Regulatory pest control	z,e-9,12-tetradecadien-1-yl acetate	0.01	N/A	N/A	N/A
Regulatory pest control	tetramethrin	0.67	N/A	N/A	N/A
Regulatory pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	tetrapotassium pyrophosphate	0.01	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	0.41	N/A	N/A	N/A
Regulatory pest control	triethanolamine	0.03	N/A	N/A	N/A
Research commodity	beta-cyfluthrin	0.84	N/A	N/A	N/A
Research commodity	difethialone	<0.01	N/A	N/A	N/A
Research commodity	n-octyl bicycloheptene dicarboximide	0.07	N/A	N/A	N/A
Research commodity	piperonyl butoxide	0.05	N/A	N/A	N/A
Research commodity	pyrethrins	0.02	N/A	N/A	N/A
Rice	aluminum phosphide	11.35	N/A	46,848.0	C
Rice	aluminum phosphide	0.87	N/A	3,604.0	U
Rights of way	alcohols, c12-c14, aliphatic	121.68	N/A	N/A	N/A
Rights of way	alpha-pinene beta-pinene copolymer	0.86	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	347.66	N/A	N/A	N/A
Rights of way	d-trans allethrin	0.13	N/A	N/A	N/A
Rights of way	aluminum phosphide	392.55	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	84.79	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1,496.2	N/A	N/A	N/A
Rights of way	ammonium sulfate	95.68	N/A	N/A	N/A
Rights of way	bifenthrin	2.07	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	boric acid	169.32	N/A	N/A	N/A
Rights of way	bromacil	0.01	N/A	N/A	N/A
Rights of way	bromacil, lithium salt	1,293.86	N/A	N/A	N/A
Rights of way	bromadiolone	0.05	N/A	N/A	N/A
Rights of way	bromethalin	<0.01	N/A	N/A	N/A
Rights of way	2-butoxyethanol	312.9	N/A	N/A	N/A
Rights of way	carbon	22.22	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.18	N/A	N/A	N/A
Rights of way	chlorpyrifos	507.72	N/A	N/A	N/A
Rights of way	chlorsulfuron	177.54	N/A	N/A	N/A
Rights of way	citric acid	33.81	N/A	N/A	N/A
Rights of way	clarified hydrophobic extract of neem oil	0.09	N/A	N/A	N/A
Rights of way	clethodim	0.73	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	488.29	N/A	N/A	N/A
Rights of way	coconut diethanolamide	1.04	N/A	N/A	N/A
Rights of way	copper hydroxide	188.14	N/A	N/A	N/A
Rights of way	copper naphthenate	0.16	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.7	N/A	N/A	N/A
Rights of way	2,4-d	1.9	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	5.82	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	0.01	N/A	N/A	N/A
Rights of way	dazomet	5.39	N/A	N/A	N/A
Rights of way	deltamethrin	0.01	N/A	N/A	N/A
Rights of way	dicamba	0.53	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	0.04	N/A	N/A	N/A
Rights of way	dichlobenil	64,841.92	N/A	N/A	N/A
Rights of way	diethylene glycol	2.42	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	8.37	N/A	N/A	N/A
Rights of way	dikegulac sodium	4.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	dimethenamid-p	2.92	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	13.08	N/A	N/A	N/A
Rights of way	dimethyl silicone fluid emulsion	0.19	N/A	N/A	N/A
Rights of way	dinotefuran	4.96	N/A	N/A	N/A
Rights of way	diphacinone	0.58	N/A	N/A	N/A
Rights of way	diquat dibromide	1,512.47	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	12.59	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	1,759.15	N/A	N/A	N/A
Rights of way	dithiopyr	1,444.37	N/A	N/A	N/A
Rights of way	diuron	12.8	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	4.49	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.28	N/A	N/A	N/A
Rights of way	emamectin benzoate	0.48	N/A	N/A	N/A
Rights of way	fatty acids, mixed	4.3	N/A	N/A	N/A
Rights of way	fipronil	0.01	N/A	N/A	N/A
Rights of way	fluazifop-butyl	4.29	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	560.59	N/A	N/A	N/A
Rights of way	flumioxazin	337.72	N/A	N/A	N/A
Rights of way	foramsulfuron	0.08	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	423.19	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	1,271.02	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	66,385.47	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	145.04	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	6,373.56	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.66	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.96	N/A	N/A	N/A
Rights of way	hexylene glycol	312.9	N/A	N/A	N/A
Rights of way	hydramethylnon	0.02	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	123.36	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	imazapyr, isopropylamine salt	167.0	N/A	N/A	N/A
Rights of way	imidacloprid	26.67	N/A	N/A	N/A
Rights of way	indaziflam	482.86	N/A	N/A	N/A
Rights of way	indoxacarb	<0.01	N/A	N/A	N/A
Rights of way	isopropyl alcohol	1.7	N/A	N/A	N/A
Rights of way	isoxaben	2,013.76	N/A	N/A	N/A
Rights of way	lecithin	1,111.89	N/A	N/A	N/A
Rights of way	mcpp	0.85	N/A	N/A	N/A
Rights of way	mecoprop-p	1.27	N/A	N/A	N/A
Rights of way	mefenoxam	<0.01	N/A	N/A	N/A
Rights of way	mefenoxam, other related	<0.01	N/A	N/A	N/A
Rights of way	metam-sodium	38,905.15	N/A	N/A	N/A
Rights of way	s-methoprene	<0.01	N/A	N/A	N/A
Rights of way	methylated soybean oil	718.74	N/A	N/A	N/A
Rights of way	mineral oil	30.2	N/A	N/A	N/A
Rights of way	msma	779.33	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,107.62	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	12.43	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.08	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	423.04	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	263.76	N/A	N/A	N/A
Rights of way	oryzalin	575.04	N/A	N/A	N/A
Rights of way	oxadiazon	10.2	N/A	N/A	N/A
Rights of way	oxyfluorfen	146.93	N/A	N/A	N/A
Rights of way	pcp, other related	<0.01	N/A	N/A	N/A
Rights of way	pendimethalin	229.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	penoxsulam	3.07	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.01	N/A	N/A	N/A
Rights of way	permethrin	0.26	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	17.2	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	1.3	N/A	N/A	N/A
Rights of way	phenothrin	0.12	N/A	N/A	N/A
Rights of way	phosphoric acid	37.39	N/A	N/A	N/A
Rights of way	piperonyl butoxide	0.13	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	7.28	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	3.21	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	105.76	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	11.83	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	2.65	N/A	N/A	N/A
Rights of way	polysorbate 65	2.65	N/A	N/A	N/A
Rights of way	potash soap	6.62	N/A	N/A	N/A
Rights of way	potassium phosphite	2.58	N/A	N/A	N/A
Rights of way	prodiamine	7.32	N/A	N/A	N/A
Rights of way	propiconazole	4.42	N/A	N/A	N/A
Rights of way	propylene glycol	28.44	N/A	N/A	N/A
Rights of way	rimsulfuron	136.67	N/A	N/A	N/A
Rights of way	silicone defoamer	0.12	N/A	N/A	N/A
Rights of way	sodium nitrate	42.07	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	2,381.5	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	1.38	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	0.58	N/A	N/A	N/A
Rights of way	sorbitan trioleate	2.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	strychnine	0.38	N/A	N/A	N/A
Rights of way	sulfentrazone	498.66	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	4,380.69	N/A	N/A	N/A
Rights of way	tall oil	13.66	N/A	N/A	N/A
Rights of way	tall oil fatty acids	25.06	N/A	N/A	N/A
Rights of way	tebuthiuron	287.25	N/A	N/A	N/A
Rights of way	tetramethrin	0.03	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.27	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.69	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.04	N/A	N/A	N/A
Rights of way	thiophanate-methyl	0.13	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	2,104.93	N/A	N/A	N/A
Rights of way	triclopyr choline	19.53	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	274.66	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.01	N/A	N/A	N/A
Rights of way	triethanolamine	1.76	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	567.19	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.01	N/A	N/A	N/A
Squash	acetamiprid	0.01	2	0.5	A
Squash	beta-cyfluthrin	0.12	5	5.0	A
Squash	glyphosate, potassium salt	6.25	4	3.0	A
Squash	imidacloprid	0.33	1	1.2	A
Stone fruit	glyphosate, potassium salt	12.41	2	9.0	A
Stone fruit	s-methoprene	0.03	1	9.0	A
Storage area/box	aluminum phosphide	54.22	N/A	386,700.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	abamectin	2.78	N/A	N/A	N/A
Structural pest control	abamectin, other related	0.01	N/A	N/A	N/A
Structural pest control	acephate	1,286.06	N/A	N/A	N/A
Structural pest control	acetamiprid	447.55	N/A	N/A	N/A
Structural pest control	alkyl (as in fatty acids of coconut oil) monoethanolamide	4.1	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	10.17	N/A	N/A	N/A
Structural pest control	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.62	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.62	N/A	N/A	N/A
Structural pest control	alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	13.11	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	10.36	N/A	N/A	N/A
Structural pest control	d-allethrin	0.03	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	2.87	N/A	N/A	N/A
Structural pest control	aluminum phosphide	7.28	N/A	N/A	N/A
Structural pest control	4-aminopyridine	2.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ammonium nitrate	18.83	N/A	N/A	N/A
Structural pest control	ammonium sulfate	18.83	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	0.22	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.51	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.35	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.15	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	5.55	N/A	N/A	N/A
Structural pest control	bifenthrin	5,857.92	N/A	N/A	N/A
Structural pest control	s-bioallethrin	<0.01	N/A	N/A	N/A
Structural pest control	borax	8.47	N/A	N/A	N/A
Structural pest control	boric acid	64,054.0	N/A	N/A	N/A
Structural pest control	brodifacoum	10.05	N/A	N/A	N/A
Structural pest control	bromacil	19.83	N/A	N/A	N/A
Structural pest control	bromadiolone	5.99	N/A	N/A	N/A
Structural pest control	bromethalin	0.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	calcium hypochlorite	6.35	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbaryl	1.75	N/A	N/A	N/A
Structural pest control	carbon	0.35	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	448.39	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	5,830.2	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.21	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chloropicrin	9.3	N/A	N/A	N/A
Structural pest control	chlorothalonil	0.05	N/A	N/A	N/A
Structural pest control	chlorpyrifos	166.45	N/A	N/A	N/A
Structural pest control	cholecalciferol	3.36	N/A	N/A	N/A
Structural pest control	clothianidin	47.99	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	3.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	copper naphthenate	8.45	N/A	N/A	N/A
Structural pest control	creosote	1.48	N/A	N/A	N/A
Structural pest control	cyantraniliprole	0.04	N/A	N/A	N/A
Structural pest control	cyfluthrin	657.53	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	2,765.01	N/A	N/A	N/A
Structural pest control	cypermethrin	1,349.67	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	5.87	N/A	N/A	N/A
Structural pest control	2,4-d, dimethylamine salt	9.19	N/A	N/A	N/A
Structural pest control	ddvp	581.72	N/A	N/A	N/A
Structural pest control	ddvp, other related	5.79	N/A	N/A	N/A
Structural pest control	deltamethrin	1,635.11	N/A	N/A	N/A
Structural pest control	diatomaceous earth	395.25	N/A	N/A	N/A
Structural pest control	diazinon	14.73	N/A	N/A	N/A
Structural pest control	dicamba, dimethylamine salt	0.83	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	6.62	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	difethialone	2.67	N/A	N/A	N/A
Structural pest control	diflubenzuron	0.15	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.14	N/A	N/A	N/A
Structural pest control	dinotefuran	20,548.65	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.57	N/A	N/A	N/A
Structural pest control	diphacinone	1.19	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.09	N/A	N/A	N/A
Structural pest control	dipropylene glycol	0.28	N/A	N/A	N/A
Structural pest control	disodium lauryl sulfosuccinate	2.58	N/A	N/A	N/A
Structural pest control	disodium octaborate anhydrous	2.17	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	49,884.81	N/A	N/A	N/A
Structural pest control	diuron	19.83	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	13.65	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	0.84	N/A	N/A	N/A
Structural pest control	epn	1.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	esfenvalerate	928.26	N/A	N/A	N/A
Structural pest control	etofenprox	75.51	N/A	N/A	N/A
Structural pest control	ethylene glycol	45.07	N/A	N/A	N/A
Structural pest control	ferric sodium edta	0.07	N/A	N/A	N/A
Structural pest control	fipronil	2,406.17	N/A	N/A	N/A
Structural pest control	fludioxonil	0.04	N/A	N/A	N/A
Structural pest control	flupyradifurone	0.1	N/A	N/A	N/A
Structural pest control	tau-fluvalinate	0.12	N/A	N/A	N/A
Structural pest control	freon 12	13.0	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.2	N/A	N/A	N/A
Structural pest control	hydramethylnon	9.18	N/A	N/A	N/A
Structural pest control	hydroprene	640.9	N/A	N/A	N/A
Structural pest control	hydrotreated paraffinic solvent	7.02	N/A	N/A	N/A
Structural pest control	2-hydroxyethyl octyl sulfide	8.82	N/A	N/A	N/A
Structural pest control	hydroxyethyl octyl sulfide, other related	0.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	imidacloprid	4,232.0	N/A	N/A	N/A
Structural pest control	imiprothrin	<0.01	N/A	N/A	N/A
Structural pest control	indole	<0.01	N/A	N/A	N/A
Structural pest control	indoxacarb	175.48	N/A	N/A	N/A
Structural pest control	iron phosphate	3.08	N/A	N/A	N/A
Structural pest control	isoparaffinic hydrocarbons	1.09	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	3,176.26	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	1,944.25	N/A	N/A	N/A
Structural pest control	limonene	3,801.29	N/A	N/A	N/A
Structural pest control	linalool	0.26	N/A	N/A	N/A
Structural pest control	malathion	16.16	N/A	N/A	N/A
Structural pest control	margosa oil	17.18	N/A	N/A	N/A
Structural pest control	mcpp-p, dimethylamine salt	2.46	N/A	N/A	N/A
Structural pest control	metaflumizone	<0.01	N/A	N/A	N/A
Structural pest control	metaldehyde	0.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	methomyl	<0.01	N/A	N/A	N/A
Structural pest control	methoprene	7.31	N/A	N/A	N/A
Structural pest control	s-methoprene	3.4	N/A	N/A	N/A
Structural pest control	methoxychlor	9.29	N/A	N/A	N/A
Structural pest control	methyl anthranilate	7.07	N/A	N/A	N/A
Structural pest control	methylene chloride	7.15	N/A	N/A	N/A
Structural pest control	metofluthrin	1.09	N/A	N/A	N/A
Structural pest control	muscalure	1.53	N/A	N/A	N/A
Structural pest control	naphtha, heavy aromatic	<0.01	N/A	N/A	N/A
Structural pest control	napropamide	0.08	N/A	N/A	N/A
Structural pest control	nicarbazin	36.14	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.24	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.45	N/A	N/A	N/A
Structural pest control	novaluron	67.85	N/A	N/A	N/A
Structural pest control	noviflumuron	1.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	n-octyl bicycloheptene dicarboximide	1,739.38	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	1.13	N/A	N/A	N/A
Structural pest control	penoxsulam	0.04	N/A	N/A	N/A
Structural pest control	permethrin	3,844.4	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.04	N/A	N/A	N/A
Structural pest control	petroleum distillates	318.97	N/A	N/A	N/A
Structural pest control	petroleum distillates, aromatic	<0.01	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	0.02	N/A	N/A	N/A
Structural pest control	phenothrin	149.46	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	8.18	N/A	N/A	N/A
Structural pest control	ortho-phenylphenol	0.02	N/A	N/A	N/A
Structural pest control	phosphoric acid	3.41	N/A	N/A	N/A
Structural pest control	pine oil	1.82	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	4,769.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	piperonyl butoxide, other related	263.27	N/A	N/A	N/A
Structural pest control	polybutenes	94.08	N/A	N/A	N/A
Structural pest control	potash soap	2.06	N/A	N/A	N/A
Structural pest control	potassium nitrate	0.28	N/A	N/A	N/A
Structural pest control	prallethrin	234.51	N/A	N/A	N/A
Structural pest control	propetamphos	0.04	N/A	N/A	N/A
Structural pest control	propiconazole	0.06	N/A	N/A	N/A
Structural pest control	propoxur	6.38	N/A	N/A	N/A
Structural pest control	putrescent whole egg solids	0.13	N/A	N/A	N/A
Structural pest control	pyrethrins	728.51	N/A	N/A	N/A
Structural pest control	pyridaben	0.55	N/A	N/A	N/A
Structural pest control	pyriproxyfen	287.25	N/A	N/A	N/A
Structural pest control	resmethrin	0.07	N/A	N/A	N/A
Structural pest control	resmethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	rotenone	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	rotenone, other related	0.18	N/A	N/A	N/A
Structural pest control	silica aerogel	2,235.05	N/A	N/A	N/A
Structural pest control	silicone defoamer	0.36	N/A	N/A	N/A
Structural pest control	sodium arsenate	0.01	N/A	N/A	N/A
Structural pest control	sodium chlorate	1.0	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	276.57	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	208.73	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	144.12	N/A	N/A	N/A
Structural pest control	sodium nitrate	1.66	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	184.17	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	4.2	N/A	N/A	N/A
Structural pest control	spinosad	0.02	N/A	N/A	N/A
Structural pest control	strychnine	0.66	N/A	N/A	N/A
Structural pest control	sugar	0.31	N/A	N/A	N/A
Structural pest control	sulfaquinoxaline	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sulfluramid	<0.01	N/A	N/A	N/A
Structural pest control	sulfur	1.54	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	725,248.29	N/A	N/A	N/A
Structural pest control	tall oil	0.02	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	0.4	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	20.8	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	2.32	N/A	N/A	N/A
Structural pest control	tetramethrin	1.57	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	16.01	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	2.1	N/A	N/A	N/A
Structural pest control	thiamethoxam	395.87	N/A	N/A	N/A
Structural pest control	thyme	3.56	N/A	N/A	N/A
Structural pest control	thyme oil	0.23	N/A	N/A	N/A
Structural pest control	toxaphene	0.5	N/A	N/A	N/A
Structural pest control	tralomethrin	0.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	triadimefon	0.05	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	18.65	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	6.65	N/A	N/A	N/A
Structural pest control	triethanolamine	5.36	N/A	N/A	N/A
Structural pest control	triethylene glycol	0.43	N/A	N/A	N/A
Structural pest control	trimethylamine	0.02	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.04	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	yeast	0.04	N/A	N/A	N/A
Structural pest control	zinc naphthenate	0.97	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.36	N/A	N/A	N/A
Tomato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	6.38	3	5.91	A
Tomato	chlorantraniliprole	0.92	6	14.0	A
Tomato	clarified hydrophobic extract of neem oil	22.58	3	5.91	A
Tomato	beta-cyfluthrin	0.05	1	2.0	A
Tomato	imidacloprid	3.25	5	12.0	A
Tomato	pyrethrins	0.31	4	6.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	qst 713 strain of dried bacillus subtilis	1.94	3	5.91	A
Tomato	reynoutria sachalinensis	1.29	3	5.91	A
Tropical/subtropical fruit	glyphosate, potassium salt	19.83	6	9.5	A
Turf/sod	atrazine	15.61	1	16.0	A
Turf/sod	atrazine, other related	0.33	1	16.0	A
Turf/sod	carfentrazone-ethyl	0.24	5	24.2	A
Turf/sod	2,4-d, 2-ethylhexyl ester	73.12	9	159.2	A
Turf/sod	dicamba	5.63	9	159.2	A
Turf/sod	glyphosate, isopropylamine salt	1.4	5	2.0	A
Turf/sod	glyphosate, potassium salt	43.2	1	31.33	A
Turf/sod	halosulfuron-methyl	1.76	6	68.0	A
Turf/sod	mancozeb	313.6	N/A	18.0	A
Turf/sod	mecoprop-p	4.42	6	69.2	A
Turf/sod	mesotrione	39.62	8	181.16	A
Turf/sod	s-metolachlor	55.25	3	29.0	A
Turf/sod	myclobutanil	0.01	1	1.0	A
Turf/sod	pendimethalin	63.45	1	33.5	A
Turf/sod	penthiopyrad	12.25	N/A	18.0	A
Turf/sod	propiconazole	11.37	1	7.0	A
Turf/sod	pyraflufen-ethyl	0.11	4	135.0	A
Turf/sod	siduron	85.0	1	17.0	A
Turf/sod	spinosad	<0.01	1	0.5	A
Turf/sod	tebuconazole	68.49	N/A	72.0	A
Turf/sod	topramezone	2.14	5	98.0	A
Turf/sod	triclopyr, butoxyethyl ester	136.2	11	296.66	A
Turf/sod	trifloxysulfuron-sodium	0.13	3	150.0	A
Turf/sod	trinexapac-ethyl	10.18	N/A	90.0	A
Uncultivated ag	acephate	0.49	1	10,000.0	S
Uncultivated ag	acetamiprid	0.19	1	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	aluminum phosphide	0.9	6	1.5	?
Uncultivated ag	aluminum phosphide	44.92	57	787.0	A
Uncultivated ag	aluminum phosphide	1.8	1	50.0	U
Uncultivated ag	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2.16	1	5.25	A
Uncultivated ag	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.03	1	2.5	A
Uncultivated ag	bensulide	2.48	1	1.0	A
Uncultivated ag	bifenthrin	0.01	2	2,000.0	S
Uncultivated ag	bromethalin	<0.01	2	2.0	U
Uncultivated ag	capric acid	2.16	1	1.0	A
Uncultivated ag	caprylic acid	3.17	1	1.0	A
Uncultivated ag	chlorophacinone	<0.01	1	15.0	A
Uncultivated ag	2,4-d, 2-ethylhexyl ester	2.87	1	5.0	A
Uncultivated ag	diphacinone	0.03	52	548.0	A
Uncultivated ag	diphacinone	<0.01	4	74.0	U
Uncultivated ag	diquat dibromide	9.21	7	7.0	A
Uncultivated ag	diquat dibromide	6.35	13	110,000.0	S
Uncultivated ag	glufosinate-ammonium	6.02	4	3.5	A
Uncultivated ag	glyphosate, isopropylamine salt	290.1	105	182.43	A
Uncultivated ag	glyphosate, isopropylamine salt	54.63	33	233,451.0	S
Uncultivated ag	glyphosate, potassium salt	68.18	14	39.75	A
Uncultivated ag	isoxaben	4.59	4	5.0	A
Uncultivated ag	mefenoxam	0.03	1	2.0	A
Uncultivated ag	mefenoxam, other related	<0.01	1	2.0	A
Uncultivated ag	s-methoprene	0.17	4	45.0	A
Uncultivated ag	oryzalin	16.64	3	3.0	A
Uncultivated ag	pendimethalin	3.98	1	1.0	A
Uncultivated ag	potassium phosphite	6.25	2	3,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	propryzamide	0.84	1	1.0	A
Uncultivated ag	strychnine	0.09	17	200.0	A
Uncultivated ag	zinc phosphide	0.06	1	15.0	A
Uncultivated non-ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.48	N/A	3.6	A
Uncultivated non-ag	diethylene glycol	0.19	N/A	0.4	A
Uncultivated non-ag	dimethylpolysiloxane	<0.01	N/A	0.4	A
Uncultivated non-ag	fatty acids, mixed	0.35	N/A	1.3	A
Uncultivated non-ag	fluazifop-p-butyl	0.88	N/A	1.5	A
Uncultivated non-ag	glyphosate, isopropylamine salt	28.36	N/A	341.26	A
Uncultivated non-ag	imazapyr, isopropylamine salt	0.48	N/A	25.95	A
Uncultivated non-ag	lecithin	1.53	N/A	404.66	A
Uncultivated non-ag	methylated soybean oil	0.29	N/A	400.16	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.61	N/A	1.3	A
Uncultivated non-ag	oleic acid, methyl ester	2.22	N/A	3.6	A
Uncultivated non-ag	propionic acid	0.48	N/A	0.9	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	11.45	N/A	281.58	A
Uncultivated non-ag	triclopyr choline	17.84	N/A	1,251.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	triclopyr, triethylamine salt	0.61	N/A	585.0	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.77	N/A	400.56	A
Unknown	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	2,290.27	N/A	6.0	U
Unknown	1-bromo-3-chloro-5,5-dimethyl hydantoin	7,887.0	N/A	19.0	U
Unknown	5-chloro-2-methyl-4-isothiazolin-3-one	234.76	N/A	13.0	U
Unknown	2,2-dibromo-3-nitrilopropionamide	196.0	N/A	1,362.0	U
Unknown	1,3-dichloro-5,5-dimethylhydantoin	2,167.5	N/A	12.0	U
Unknown	1,3-dichloro-5-ethyl-5-methylhydantoin	1,192.5	N/A	12.0	U
Unknown	didecyl dimethyl ammonium chloride	9.17	N/A	180.0	U
Unknown	glutaraldehyde	2,766.47	N/A	12.0	U
Unknown	glyphosate, isopropylamine salt	1.99	N/A	1,999,998.0	U
Unknown	hydrogen peroxide	222.95	N/A	160.0	U
Unknown	2-methyl-4-isothiazolin-3-one	82.43	N/A	13.0	U
Unknown	peroxyacetic acid	47.11	N/A	160.0	U
Unknown	sodium bromide	6,413.58	N/A	11.0	U
Unknown	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	243.48	N/A	3.0	U
Unknown	sodium dichloro-s-triazinetrione dihydrate	138.6	N/A	4.0	U
Unknown	sodium hypochlorite	14,823.03	N/A	25.0	U
Vegetable	acetamiprid	0.27	1	4.8	A
Vegetable	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.99	1	4.8	A
Vegetable	bensulide	0.89	1	0.25	A
Vertebrate control	aluminum phosphide	222.05	N/A	N/A	N/A
Vertebrate control	boric acid	<0.01	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	0.1	N/A	N/A	N/A
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Vertebrate control	chlorophacinone	<0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.23	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.05	N/A	N/A	N/A
Vertebrate control	oil of black pepper	0.02	N/A	N/A	N/A
Vertebrate control	oryzalin	2.89	N/A	N/A	N/A
Vertebrate control	piperine	0.01	N/A	N/A	N/A
Vertebrate control	strychnine	0.98	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.94	N/A	N/A	N/A
Water (industrial)	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	7,723.47	N/A	11.0	U
Water (industrial)	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	2.4	N/A	1.0	U
Water (industrial)	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	2.4	N/A	1.0	U
Water (industrial)	alkyl(42% ^c 12, 26% ^c 18, 15% ^c 14, 8% ^c 16, 5% ^c 10, 4% ^c 8)1,3-propylenediamine	2,851.23	N/A	12.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	21,863.74	N/A	79,481.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	613.38	N/A	10,137.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	6,856.88	N/A	128.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	4,710.44	N/A	4,187.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	2,591.55	N/A	4,187.0	U
Water (industrial)	2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	1.44	N/A	2.0	U
Water (industrial)	5,5-dimethylhydantoin	2,869.97	N/A	4.0	U
Water (industrial)	dioctyl dimethyl ammonium chloride	1,434.23	N/A	18.0	U
Water (industrial)	glutaraldehyde	16,387.17	N/A	10,062.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	hydrogen peroxide	1,288.14	N/A	5.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	215.63	N/A	10,137.0	U
Water (industrial)	peroxyacetic acid	272.21	N/A	5.0	U
Water (industrial)	sodium bromide	38,815.53	N/A	51,922.0	U
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	1,939.92	N/A	34.0	U
Water (industrial)	sodium chlorite	327.34	N/A	25.0	U
Water (industrial)	sodium dichloro-s-triazinetrione	6,658.95	N/A	1,881.0	U
Water (industrial)	sodium dichloro-s-triazinetrione dihydrate	265.32	N/A	1,472.0	U
Water (industrial)	sodium hypochlorite	32,227.87	N/A	53,158.0	U
Water (industrial)	terbuthylazine	1.83	N/A	1.0	U
Water (industrial)	tetrakis (hydroxymethyl) phosphonium sulfate	2,648.13	N/A	5.0	U
Water (industrial)	tributyl tetradecyl phosphonium chloride	2.0	N/A	1.0	U
Water (industrial)	trichloro-s-triazinetrione	696.76	N/A	7.0	U
Water area	acid blue 9, diammonium salt	123.85	N/A	106.5	A
Water area	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	N/A	7.0	S
Water area	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	7.0	S
Water area	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.03	N/A	1.0	A
Water area	copper ethanolamine complexes, mixed	185.6	N/A	144.5	A
Water area	copper ethylenediamine complex	85.93	N/A	4.75	A
Water area	copper sulfate (pentahydrate)	1,618.65	N/A	327.0	A
Water area	diquat dibromide	147.3	N/A	19.75	A
Water area	endothall, dipotassium salt	353.25	N/A	24.0	A
Water area	sodium carbonate peroxyhydrate	425.0	N/A	10.0	A
Water area	tartrazine	10.22	N/A	106.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water systems - human potable/drinking	1-bromo-3-chloro-5,5-dimethyl hydantoin	16.8	N/A	348.0	U
Water systems - human potable/drinking	1,3-dichloro-5,5-dimethylhydantoin	8.96	N/A	348.0	U
Water systems - human potable/drinking	1,3-dichloro-5-ethyl-5-methylhydantoin	4.93	N/A	348.0	U