

2020 Annual Statewide Pesticide Use Report Indexed by Commodity SAN BERNARDINO County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Airport	dithiopyr	17.99	N/A	13.0	A
Airport	glufosinate-ammonium	3.52	N/A	4.0	A
Airport	glyphosate, isopropylamine salt	428.64	N/A	58.0	A
Airport	glyphosate, isopropylamine salt	69.78	N/A	1,400.0	U
Airport	isoxaben	28.88	N/A	17.0	A
Airport	tebuthiuron	6.4	N/A	4.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	236.4	13	867.0	A
Alfalfa	aluminum phosphide	746.07	8	701.0	A
Alfalfa	ammonium sulfate	1,290.84	22	1,601.4	A
Alfalfa	chlorantraniliprole	0.59	1	30.0	A
Alfalfa	clethodim	15.78	1	30.0	A
Alfalfa	beta-cyfluthrin	2.16	1	100.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	87.78	1	100.0	A
Alfalfa	diethylene glycol	1.41	1	30.0	A
Alfalfa	dimethoate	749.17	12	1,524.0	A
Alfalfa	dimethylpolysiloxane	0.4	10	764.4	A
Alfalfa	diphacinone	0.01	2	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	diuron	1,166.17	15	1,223.0	A
Alfalfa	fatty acids, methyl esters	234.7	3	270.0	A
Alfalfa	fatty acids, mixed	2.5	1	30.0	A
Alfalfa	flupyradifurone	32.58	1	250.0	A
Alfalfa	glyphosate, isopropylamine salt	4,144.08	26	2,066.4	A
Alfalfa	hexazinone	242.7	6	730.0	A
Alfalfa	imazamox, ammonium salt	16.99	5	380.0	A
Alfalfa	lambda-cyhalothrin	33.62	12	1,524.0	A
Alfalfa	methylated soybean oil	392.3	5	242.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.64	4	300.0	A
Alfalfa	paraquat dichloride	68.95	3	170.0	A
Alfalfa	saflufenacil	11.32	8	512.0	A
Alfalfa	strychnine	0.08	3	625.0	A
Alfalfa	trifluralin	1,520.0	8	760.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.66	1	30.0	A
Animal premise	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	89.49	34	57.0	U
Animal premise	didecyl dimethyl ammonium chloride	40.92	34	57.0	U
Animal premise	dinotefuran	0.03	4	6.0	U
Animal premise	glutaraldehyde	56.26	34	57.0	U
Animal premise	muscalure	<0.01	4	6.0	U
Animal premise	permethrin	20.76	N/A	25.0	U
Animal premise	piperonyl butoxide	20.76	N/A	25.0	U
Apple	myclobutanil	0.3	3	3.0	A
Apple	phosmet	5.6	1	24.0	A
Apple	spinosad	1.8	13	8.63	A
Arugula	azadirachtin	<0.01	1	0.15	A
Arugula	azoxystrobin	0.18	7	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.24	2	0.35	A
Arugula	copper octanoate	0.07	1	0.2	A
Arugula	methoxyfenozide	0.14	6	0.8	A
Arugula	piperonyl butoxide	0.06	1	0.15	A
Arugula	piperonyl butoxide, other related	0.02	1	0.15	A
Arugula	pyrethrins	0.01	1	0.15	A
Arugula	qst 713 strain of dried bacillus subtilis	0.03	5	0.65	A
Avocado	abamectin	0.23	2	10.0	A
Avocado	aluminum phosphide	7.9	8	53.5	A
Avocado	ammonium sulfate	18.91	5	19.0	A
Avocado	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.0	19	97.6	A
Avocado	bromacil	3.6	4	3.0	A
Avocado	capric acid	116.53	5	19.0	A
Avocado	caprylic acid	171.16	5	19.0	A
Avocado	citric acid	3.01	15	49.6	A
Avocado	diethylene glycol	0.7	4	3.0	A
Avocado	dimethylpolysiloxane	0.02	4	3.0	A
Avocado	diphacinone	0.01	23	144.7	A
Avocado	diuron	3.6	4	3.0	A
Avocado	fatty acids, mixed	1.25	4	3.0	A
Avocado	gibberellins	0.94	6	25.22	A
Avocado	glyphosate, potassium salt	246.43	51	241.48	A
Avocado	kaolin	35.63	2	0.75	A
Avocado	mefenoxam	43.59	10	72.0	A
Avocado	methyated soybean oil	5.15	3	12.0	A
Avocado	mineral oil	233.14	11	77.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.94	16	82.0	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.3	9	67.0	A
Avocado	phosphoric acid	5.85	5	19.0	A
Avocado	polyacrylic polymer	0.53	5	19.0	A
Avocado	polyalkene oxide modified heptamethyl trisiloxane	7.67	9	37.22	A
Avocado	simazine	67.44	3	20.0	A
Avocado	spinetoram	0.4	3	11.72	A
Avocado	spirodiclofen	3.17	2	10.0	A
Avocado	strychnine	0.15	12	42.1	A
Avocado	tall oil fatty acids	1.23	9	67.0	A
Avocado	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.56	10	30.6	A
Avocado	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	4	3.0	A
Avocado	urea dihydrogen sulfate	0.94	10	30.6	A
Barley (forage - fodder)	2,4-d, 2-ethylhexyl ester	10.75	1	15.0	A
Barley (forage - fodder)	dicamba, dimethylamine salt	2.26	1	15.0	A
Barley (forage - fodder)	fatty acids, mixed	0.05	1	15.0	A
Barley (forage - fodder)	lecithin	1.13	1	15.0	A
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.3	1	15.0	A
Barley (forage - fodder)	propionic acid	1.13	1	15.0	A
Basil, sweet	abamectin	0.16	15	11.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	azadirachtin	0.37	24	21.92	A
Basil, sweet	azoxystrobin	16.55	113	104.83	A
Basil, sweet	bacillus amyloliquefaciens strain d747	165.27	48	42.82	A
Basil, sweet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.31	13	11.31	A
Basil, sweet	copper octanoate	18.79	48	47.95	A
Basil, sweet	cyprodinil	8.19	39	33.58	A
Basil, sweet	fludioxonil	5.46	39	33.58	A
Basil, sweet	imidacloprid	0.99	18	14.52	A
Basil, sweet	mefenoxam	2.59	11	9.27	A
Basil, sweet	methoxyfenozide	10.1	65	59.54	A
Basil, sweet	piperonyl butoxide	26.16	60	56.67	A
Basil, sweet	piperonyl butoxide, other related	6.54	60	56.67	A
Basil, sweet	potassium bicarbonate	138.92	85	83.0	A
Basil, sweet	pyrethrins	3.27	60	56.67	A
Basil, sweet	qst 713 strain of dried bacillus subtilis	4.01	84	78.62	A
Basil, sweet	spinosad	1.6	29	27.44	A
Basil, sweet	sulfur	17.44	13	9.92	A
Bermudagrass	ammonium sulfate	113.13	1	120.0	A
Bermudagrass	2,4-d, dimethylamine salt	542.73	4	480.0	A
Bermudagrass	dimethylpolysiloxane	0.06	1	120.0	A
Bermudagrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.12	3	360.0	A
Bermudagrass	polyethylene glycol	3.78	3	360.0	A
Bermudagrass	tall oil fatty acids	3.78	3	360.0	A
Bok choy	chlorthal-dimethyl	24.06	3	31.0	A
Cannabis (all or unspecified)	clarified hydrophobic extract of neem oil	12.54	29	148,616.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	reynoutria sachalinensis	10.74	32	14,630.0	S
Cantaloupe	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.06	1	1.0	A
Cantaloupe	coconut diethanolamide	0.26	1	1.0	A
Cantaloupe	fenprothrin	0.23	1	1.0	A
Cantaloupe	lauric acid	0.05	1	1.0	A
Cantaloupe	penthiopyrad	0.21	1	1.0	A
Cantaloupe	propylene glycol	0.09	1	1.0	A
Chervil	azoxystrobin	0.21	5	1.3	A
Chervil	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.14	1	0.25	A
Chervil	methoxyfenozide	0.14	3	0.8	A
Chervil	piperonyl butoxide	0.83	7	1.7	A
Chervil	piperonyl butoxide, other related	0.21	7	1.7	A
Chervil	potassium bicarbonate	1.23	3	0.7	A
Chervil	pyrethrins	0.1	7	1.7	A
Chervil	qst 713 strain of dried bacillus subtilis	0.02	2	0.35	A
Chervil	sulfur	2.48	5	1.35	A
Chinese greens	trifluralin	0.75	1	16.0	A
Chive	azadirachtin	0.03	4	2.3	A
Chive	azoxystrobin	2.44	23	15.25	A
Chive	bacillus amyloliquefaciens strain d747	15.07	6	3.65	A
Chive	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.35	4	2.5	A
Chive	copper octanoate	0.16	1	0.5	A
Chive	cyprodinil	0.47	4	2.0	A
Chive	fludioxonil	0.31	4	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chive	imidacloprid	0.05	2	1.0	A
Chive	methoxyfenozide	0.42	4	2.1	A
Chive	piperonyl butoxide	7.61	24	15.75	A
Chive	piperonyl butoxide, other related	1.9	24	15.75	A
Chive	pyrethrins	0.95	24	15.75	A
Chive	qst 713 strain of dried bacillus subtilis	0.52	15	10.35	A
Chive	spinosad	0.52	10	7.5	A
Chive	sulfur	6.75	6	3.85	A
Christmas tree	abamectin	0.05	3	5.25	A
Christmas tree	tau-fluvalinate	1.26	3	5.25	A
Citrus	abamectin	0.06	18	3.37	A
Citrus	carbaryl	0.52	2	7,493.0	S
Citrus	fenpropathrin	1.09	23	3.49	A
Citrus	imidacloprid	2.14	3	8,793.0	S
Citrus	sodium hypochlorite	72.99	N/A	17,760.0	T
Citrus	thiabendazole	22.02	N/A	1,052.75	T
Citrus	thiamethoxam	0.73	45	8.96	A
Commercial storages or warehouses (all or unspec)	aluminum phosphide	9.37	N/A	64,000.0	C
Commercial storages or warehouses (all or unspec)	sulfuryl fluoride	19.96	N/A	4,000.0	C
Commodity fumigation	aluminum phosphide	306.08	N/A	N/A	N/A
Commodity fumigation	ddvp	19.83	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	ddvp, other related	1.49	N/A	N/A	N/A
Commodity fumigation	esfenvalerate	0.87	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	5.28	N/A	N/A	N/A
Commodity fumigation	methyl bromide	99.0	N/A	N/A	N/A
Commodity fumigation	n-octyl bicycloheptene dicarboximide	12.42	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide	6.92	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide, other related	1.73	N/A	N/A	N/A
Commodity fumigation	pyrethrins	4.33	N/A	N/A	N/A
Commodity fumigation	pyriproxyfen	0.43	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	56.6	N/A	N/A	N/A
Corn (forage - fodder)	aluminum phosphide	55.55	2	120.0	A
Corn (forage - fodder)	dimethylpolysiloxane	91.62	19	676.0	A
Corn (forage - fodder)	etoxazole	91.28	19	676.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	805.03	19	641.0	A
County ag comm	bifenthrin	0.3	N/A	N/A	N/A
County ag comm	zeta-cypermethrin	0.08	N/A	N/A	N/A
County ag comm	hydramethylnon	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	s-methoprene	0.01	N/A	N/A	N/A
Dill	azadirachtin	<0.01	1	0.3	A
Dill	azoxystrobin	1.4	23	8.2	A
Dill	bacillus amyloliquefaciens strain d747	1.65	2	0.45	A
Dill	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.41	1	0.75	A
Dill	methoxyfenozide	0.65	8	3.55	A
Dill	piperonyl butoxide	3.42	21	6.95	A
Dill	piperonyl butoxide, other related	0.86	21	6.95	A
Dill	potassium bicarbonate	4.52	8	2.7	A
Dill	pyrethrins	0.43	21	6.95	A
Dill	qst 713 strain of dried bacillus subtilis	0.12	6	2.45	A
Dill	sulfur	14.79	22	8.05	A
Food processing plant	sodium hypochlorite	63.72	N/A	1.0	U
Forage hay/silage	alkyl (c8,c10) polyglucoside	23.61	1	80.0	A
Forage hay/silage	ammonium sulfate	59.78	1	80.0	A
Forage hay/silage	beta-cyfluthrin	4.24	3	180.0	A
Forage hay/silage	2,4-d, dimethylamine salt	853.27	6	754.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	59.95	2	317.0	A
Forage hay/silage	dimethoate	89.96	3	180.0	A
Forage hay/silage	glyphosate, isopropylamine salt	320.05	1	80.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	64.78	4	514.0	A
Forage hay/silage	polyethylene glycol	16.19	4	514.0	A
Forage hay/silage	tall oil fatty acids	16.19	4	514.0	A
Forest, timberland	glyphosate, dimethylamine salt	17.28	N/A	50.0	A
Forest, timberland	imidacloprid	2.03	N/A	36.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.07	N/A	50.0	A
Forest, timberland	permethrin	31.45	N/A	42.0	U
Forest, timberland	petroleum oil, paraffin based	13.67	N/A	50.0	A
Forest, timberland	polyoxyethylene sorbitan mixed fatty acid esters	2.11	N/A	50.0	A
Forest, timberland	propylene glycol	8.56	N/A	30.0	U
Forest, timberland	sorbitan fatty acid esters	0.46	N/A	50.0	A
Forest, timberland	styrene butadiene copolymer	7.49	N/A	30.0	U
Forest, timberland	triclopyr choline	9.42	N/A	50.0	A
Forest, timberland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.56	N/A	30.0	U
Fumigation, other	aluminum phosphide	19.81	N/A	N/A	N/A
Fumigation, other	ddvp	3.29	N/A	N/A	N/A
Fumigation, other	ddvp, other related	0.25	N/A	N/A	N/A
Fumigation, other	1-methylcyclopropene	0.24	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	195.62	N/A	N/A	N/A
Gai choy	chlorthal-dimethyl	38.21	5	27.0	A
Gai choy	trifluralin	1.49	1	3.0	A
Gai choy	trifluralin	<0.01	1	69.04	S
Golf course turf	acibenzolar-s-methyl	0.3	N/A	20.4	A
Golf course turf	acibenzolar-s-methyl	0.15	N/A	385,000.0	S
Golf course turf	azoxystrobin	16.25	N/A	26.9	A
Golf course turf	azoxystrobin	1.25	N/A	110,000.0	S
Golf course turf	bifenthrin	0.21	N/A	4.0	A
Golf course turf	chlorantraniliprole	1.05	N/A	330,000.0	S
Golf course turf	chlorothalonil	540.21	N/A	58.9	A
Golf course turf	chlorothalonil	68.71	N/A	330,000.0	S
Golf course turf	clothianidin	21.6	N/A	64.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	<0.01	N/A	2,000.0	S
Golf course turf	ethephon	163.51	N/A	38.9	A
Golf course turf	ethephon	17.16	N/A	220,000.0	S
Golf course turf	fluazifop-butyl	0.65	N/A	7.0	A
Golf course turf	fluazinam	12.87	N/A	30.6	A
Golf course turf	fluazinam	0.72	N/A	110,000.0	S
Golf course turf	fludioxonil	10.44	N/A	330,000.0	S
Golf course turf	fluoxastrobin	0.92	N/A	3.0	A
Golf course turf	flurprimidol	0.14	N/A	9,000.0	S
Golf course turf	flutolanil	42.0	N/A	15.3	A
Golf course turf	fluxapyroxad	2.02	N/A	9.1	A
Golf course turf	fluxapyroxad	1.76	N/A	330,000.0	S
Golf course turf	fosetyl-al	88.0	N/A	440,000.0	S
Golf course turf	glufosinate-ammonium	2.64	N/A	5.0	A
Golf course turf	glyphosate, isopropylamine salt	39.97	N/A	7.0	A
Golf course turf	glyphosate, isopropylamine salt	9.84	N/A	77,000.0	S
Golf course turf	glyphosate, potassium salt	5.52	N/A	2.0	A
Golf course turf	imidacloprid	0.89	N/A	6.0	A
Golf course turf	iprodione	9.99	N/A	3.0	A
Golf course turf	isopropyl alcohol	0.08	N/A	2,000.0	S
Golf course turf	lambda-cyhalothrin	0.26	N/A	4.0	A
Golf course turf	mancozeb	684.0	N/A	43.8	A
Golf course turf	mancozeb	44.0	N/A	110,000.0	S
Golf course turf	mefenoxam	10.51	N/A	9.1	A
Golf course turf	mefenoxam	1.68	N/A	110,000.0	S
Golf course turf	mefenoxam, other related	0.35	N/A	9.1	A
Golf course turf	mefenoxam, other related	0.06	N/A	110,000.0	S
Golf course turf	mineral oil	697.2	N/A	42.6	A
Golf course turf	mineral oil	43.94	N/A	110,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	penthiopyrad	12.44	N/A	15.3	A
Golf course turf	penthiopyrad	3.44	N/A	220,000.0	S
Golf course turf	polyoxin d, zinc salt	1.77	N/A	15.1	A
Golf course turf	propamocarb hydrochloride	34.21	N/A	330,000.0	S
Golf course turf	propiconazole	36.75	N/A	20.4	A
Golf course turf	propiconazole	4.63	N/A	220,000.0	S
Golf course turf	pyraclostrobin	13.23	N/A	77.2	A
Golf course turf	pyraclostrobin	3.62	N/A	330,000.0	S
Golf course turf	tebuconazole	8.29	N/A	330,000.0	S
Golf course turf	thiophanate-methyl	62.72	N/A	13.2	A
Golf course turf	thiophanate-methyl	42.5	N/A	330,000.0	S
Golf course turf	triadimefon	9.95	N/A	8.0	A
Golf course turf	triclopyr, butoxyethyl ester	55.07	N/A	36.0	A
Golf course turf	trifloxystrobin	1.99	N/A	8.0	A
Golf course turf	trinexapac-ethyl	55.97	N/A	417.5	A
Golf course turf	trinexapac-ethyl	0.48	N/A	449,000.0	S
Golf course turf	triticonazole	1.58	N/A	3.0	A
Grape	acetamiprid	1.08	3	17.0	A
Grape	boscalid	0.16	1	0.75	A
Grape	glyphosate, potassium salt	38.62	4	17.2	A
Grape	imidacloprid	0.09	1	10.0	A
Grape	pyraclostrobin	0.08	1	0.75	A
Grape	sulfur	322.4	5	40.0	A
Grapefruit	abamectin	0.46	4	19.5	A
Grapefruit	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.66	7	28.5	A
Grapefruit	ammonium propionate	0.27	3	3.0	A
Grapefruit	ammonium sulfate	4.79	7	26.0	A
Grapefruit	azadirachtin	0.18	5	16.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.11	2	8.0	A
Grapefruit	capric acid	10.79	2	8.0	A
Grapefruit	caprylic acid	15.85	2	8.0	A
Grapefruit	citric acid	0.52	9	34.0	A
Grapefruit	clarified hydrophobic extract of neem oil	11.46	1	3.0	A
Grapefruit	coconut diethanolamide	7.54	7	28.5	A
Grapefruit	copper hydroxide	220.76	16	80.19	A
Grapefruit	cyfluthrin	1.12	3	19.0	A
Grapefruit	2,4-d, isopropyl ester	2.05	7	28.5	A
Grapefruit	dimethylpolysiloxane	0.54	5	16.5	A
Grapefruit	fatty acids, mixed	0.16	1	1.0	A
Grapefruit	fenpropathrin	9.54	8	32.5	A
Grapefruit	glufosinate-ammonium	5.44	3	10.2	A
Grapefruit	glyphosate, isopropylamine salt	12.93	6	6.0	A
Grapefruit	glyphosate, potassium salt	69.04	20	75.25	A
Grapefruit	imidacloprid	15.44	17	98.59	A
Grapefruit	indaziflam	1.17	2	15.0	A
Grapefruit	lauric acid	1.51	7	28.5	A
Grapefruit	methylated soybean oil	3.41	3	16.0	A
Grapefruit	mineral oil	600.8	38	184.24	A
Grapefruit	nonanoic acid	23.5	5	5.0	A
Grapefruit	nonanoic acid, other related	1.24	5	5.0	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.45	4	17.0	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.2	3	3.0	A
Grapefruit	oxathiapiprolin	0.94	2	15.0	A
Grapefruit	phosphoric acid	1.46	4	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	polyacrylic polymer	0.13	4	23.0	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	0.17	3	16.0	A
Grapefruit	polyoxyethylene polyoxypropylene	2.13	5	16.5	A
Grapefruit	propylene glycol	2.56	7	28.5	A
Grapefruit	saflufenacil	0.35	2	15.0	A
Grapefruit	sodium polyacrylate	0.01	3	3.0	A
Grapefruit	spinetoram	2.63	8	28.06	A
Grapefruit	spirotetramat	4.86	7	33.5	A
Grapefruit	strychnine	0.1	7	27.5	A
Grapefruit	thiamethoxam	1.84	9	25.0	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.1	2	8.0	A
Grapefruit	urea dihydrogen sulfate	0.06	2	8.0	A
Industrial processing water	2,2-dibromo-3-nitrilopropionamide	63.39	N/A	1.0	A
Industrial site	bifenthrin	0.04	N/A	8,000.0	S
Industrial site	beta-cyfluthrin	0.07	N/A	8,500.0	S
Industrial site	fipronil	0.13	N/A	44,500.0	S
Industrial site	imidacloprid	0.03	N/A	2,000.0	S
Industrial site	indoxacarb	<0.01	N/A	1,500.0	S
Industrial waste disposal systems, disposal water	copper ethanolamine complexes, mixed	2.22	N/A	4.0	A
Industrial waste disposal systems, disposal water	diquat dibromide	3.11	N/A	4.0	A
Industrial waste disposal systems, disposal water	sodium bromide	3.5	N/A	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial waste disposal systems, disposal water	sodium dichloro-s-triazinetriene	45.0	N/A	1.0	A
Landscape maintenance	abamectin	1.37	N/A	N/A	N/A
Landscape maintenance	acephate	14.76	N/A	N/A	N/A
Landscape maintenance	acetamiprid	0.13	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.5	N/A	N/A	N/A
Landscape maintenance	alcohols, c12 - c13, ethoxylated	206.77	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	4.16	N/A	N/A	N/A
Landscape maintenance	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.13	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.02	N/A	N/A	N/A
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.02	N/A	N/A	N/A
Landscape maintenance	alpha-pinene beta-pinene copolymer	0.33	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.96	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	24.51	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	712.23	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	38.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	aminopyralid, triisopropanolamine salt	1.62	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.25	N/A	N/A	N/A
Landscape maintenance	ammonium citrate	4.0	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	0.52	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	10.83	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	851.3	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.06	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	159.78	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner)	0.42	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.39	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	0.07	N/A	N/A	N/A
Landscape maintenance	benefin	0.04	N/A	N/A	N/A
Landscape maintenance	bensulide	29.77	N/A	N/A	N/A
Landscape maintenance	bifenthrin	131.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.57	N/A	N/A	N/A
Landscape maintenance	boric acid	18.32	N/A	N/A	N/A
Landscape maintenance	boscalid	0.12	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	2.4	N/A	N/A	N/A
Landscape maintenance	bromadiolone	0.1	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	7.8	N/A	N/A	N/A
Landscape maintenance	butyl lactate	8.48	N/A	N/A	N/A
Landscape maintenance	capric acid	31.04	N/A	N/A	N/A
Landscape maintenance	caprylic acid	45.59	N/A	N/A	N/A
Landscape maintenance	carbaryl	15.01	N/A	N/A	N/A
Landscape maintenance	carbon	9.74	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	0.01	1	1.25	A
Landscape maintenance	carfentrazone-ethyl	36.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorantraniliprole	3.12	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.26	N/A	N/A	N/A
Landscape maintenance	5-chloro-2-methyl-4-isothiazolin-3-one	78.29	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.82	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	468.4	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	0.08	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.01	N/A	N/A	N/A
Landscape maintenance	citric acid	65.76	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	7.27	N/A	N/A	N/A
Landscape maintenance	clethodim	4.01	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	54.56	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.55	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	7.98	N/A	N/A	N/A
Landscape maintenance	copper	3,009.78	N/A	N/A	N/A
Landscape maintenance	copper ammonium carbonate	2,253.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	copper ammonium complex	0.35	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	0.02	N/A	N/A	N/A
Landscape maintenance	copper oxide (ous)	0.09	N/A	N/A	N/A
Landscape maintenance	copper salts of fatty and rosin acids	0.38	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	205.7	N/A	N/A	N/A
Landscape maintenance	cyazofamid	11.14	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.53	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	1.54	N/A	N/A	N/A
Landscape maintenance	cypermethrin	120.6	N/A	N/A	N/A
Landscape maintenance	zeta-cypermethrin	0.34	N/A	N/A	N/A
Landscape maintenance	2,4-d	12.23	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	186.65	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	0.56	1	1.25	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	711.38	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	50.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	deltamethrin	0.67	N/A	N/A	N/A
Landscape maintenance	dicamba	0.03	1	1.25	A
Landscape maintenance	dicamba	78.69	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	28.77	N/A	N/A	N/A
Landscape maintenance	didecyl dimethyl ammonium chloride	0.05	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	10.58	N/A	N/A	N/A
Landscape maintenance	difenoconazole	1.05	N/A	N/A	N/A
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	10.29	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	171.47	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	0.38	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.51	N/A	N/A	N/A
Landscape maintenance	dinotefuran	7.94	N/A	N/A	N/A
Landscape maintenance	dioctyl dimethyl ammonium chloride	673.73	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	diquat dibromide	928.31	N/A	N/A	N/A
Landscape maintenance	disodium octaborate tetrahydrate	85,208.17	N/A	N/A	N/A
Landscape maintenance	dithiopyr	560.47	N/A	N/A	N/A
Landscape maintenance	diuron	2.4	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	34.57	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	7.65	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	2.21	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	1.34	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.13	N/A	N/A	N/A
Landscape maintenance	ethephon	139.47	N/A	N/A	N/A
Landscape maintenance	ethofumesate	10.77	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	16.1	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	1.18	N/A	N/A	N/A
Landscape maintenance	fenpropathrin	4.75	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	0.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fipronil	0.09	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	1.76	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	38.99	N/A	N/A	N/A
Landscape maintenance	fluazinam	14.03	N/A	N/A	N/A
Landscape maintenance	flumioxazin	3.53	N/A	N/A	N/A
Landscape maintenance	fluopyram	0.94	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	0.13	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.06	N/A	N/A	N/A
Landscape maintenance	fluridone	2.0	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	61.8	N/A	N/A	N/A
Landscape maintenance	flurprimidol	31.2	N/A	N/A	N/A
Landscape maintenance	flutolanil	46.2	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	3.77	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	2.47	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fosetyl-al	202.4	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	807.86	N/A	N/A	N/A
Landscape maintenance	glycerol	5.88	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	0.03	2	3.25	A
Landscape maintenance	glyphosate, isopropylamine salt	37,065.54	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	421.98	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	13.79	1	4.0	A
Landscape maintenance	glyphosate, potassium salt	11,384.22	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	6.2	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.47	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	0.83	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	91.63	N/A	N/A	N/A
Landscape maintenance	imidacloprid	102.81	N/A	N/A	N/A
Landscape maintenance	indaziflam	4.16	N/A	N/A	N/A
Landscape maintenance	indoxacarb	0.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	iron phosphate	3.41	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	16.58	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	0.25	N/A	N/A	N/A
Landscape maintenance	isoxaben	40.01	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	2.02	N/A	N/A	N/A
Landscape maintenance	lecithin	263.77	N/A	N/A	N/A
Landscape maintenance	lignin sulfonic acid	2.37	N/A	N/A	N/A
Landscape maintenance	magnesium phosphide	0.56	N/A	N/A	N/A
Landscape maintenance	mancozeb	520.8	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	239.23	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.02	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	253.46	N/A	N/A	N/A
Landscape maintenance	mcpp	5.47	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	0.37	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	67.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpp-p, potassium salt	46.21	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	0.11	1	1.25	A
Landscape maintenance	mecoprop-p	174.36	N/A	N/A	N/A
Landscape maintenance	mefenoxam	27.33	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.81	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.75	N/A	N/A	N/A
Landscape maintenance	metaflumizone	<0.01	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.76	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.43	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	2,635.57	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.05	N/A	N/A	N/A
Landscape maintenance	2-methyl-4-isothiazolin-3-one	27.51	N/A	N/A	N/A
Landscape maintenance	s-metolachlor	0.09	N/A	N/A	N/A
Landscape maintenance	mineral oil	299.37	N/A	N/A	N/A
Landscape maintenance	msma	56.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	myclobutanil	11.19	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.35	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	0.03	2	3.25	A
Landscape maintenance	nonanoic acid	8.01	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	0.42	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	758.36	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.25	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	0.04	N/A	N/A	N/A
Landscape maintenance	octyl decyl dimethyl ammonium chloride	0.1	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	12.68	N/A	N/A	N/A
Landscape maintenance	oryzalin	352.32	N/A	N/A	N/A
Landscape maintenance	oxadiazon	8.63	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	205.65	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.4	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	56.71	N/A	N/A	N/A
Landscape maintenance	pendimethalin	1,637.25	N/A	N/A	N/A
Landscape maintenance	penoxsulam	11.92	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	21.7	N/A	N/A	N/A
Landscape maintenance	permethrin	7.5	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	9.95	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	267.23	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	61.31	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	15.29	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	2.38	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	21.35	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	3.13	N/A	N/A	N/A
Landscape maintenance	polybutenes	0.08	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	74.58	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	1.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyoxyethylene sorbitan trioleate	6.6	N/A	N/A	N/A
Landscape maintenance	potash soap	30.81	N/A	N/A	N/A
Landscape maintenance	potassium nitrate	8.79	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	110.53	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.05	N/A	N/A	N/A
Landscape maintenance	prodiamine	470.22	N/A	N/A	N/A
Landscape maintenance	propamocarb	52.68	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	33.0	N/A	N/A	N/A
Landscape maintenance	propiconazole	20.23	N/A	N/A	N/A
Landscape maintenance	propionic acid	19.6	N/A	N/A	N/A
Landscape maintenance	propylene glycol	37.88	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	21.69	N/A	N/A	N/A
Landscape maintenance	pyrethrins	15.3	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.49	N/A	N/A	N/A
Landscape maintenance	quinclorac	15.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	quinclorac, dimethylamine salt	19.15	N/A	N/A	N/A
Landscape maintenance	quinoxifen	0.05	N/A	N/A	N/A
Landscape maintenance	saflufenacil	0.54	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.05	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.9	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	0.04	N/A	N/A	N/A
Landscape maintenance	simazine	822.76	N/A	N/A	N/A
Landscape maintenance	sodium bromide	504.69	N/A	N/A	N/A
Landscape maintenance	sodium chlorate	16,824.34	N/A	N/A	N/A
Landscape maintenance	sodium dichloro-s-triazinetrione	45.0	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	636.75	N/A	N/A	N/A
Landscape maintenance	sodium metasilicate	0.01	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	45.41	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	10.64	N/A	N/A	N/A
Landscape maintenance	sorbitol	0.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	spinosad	0.59	N/A	N/A	N/A
Landscape maintenance	streptomyces lydicus wyec 108	<0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	24.33	N/A	N/A	N/A
Landscape maintenance	styrene butadiene copolymer	3.69	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	3.89	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	139.56	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	1.77	N/A	N/A	N/A
Landscape maintenance	sulfur	43.31	N/A	N/A	N/A
Landscape maintenance	tall oil	1.56	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	129.76	N/A	N/A	N/A
Landscape maintenance	tebuconazole	18.41	N/A	N/A	N/A
Landscape maintenance	tetraconazole	0.04	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	40.4	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	5.32	N/A	N/A	N/A
Landscape maintenance	thiabendazole	8.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	thiamethoxam	1.96	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.08	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	219.86	N/A	N/A	N/A
Landscape maintenance	triadimefon	0.34	N/A	N/A	N/A
Landscape maintenance	trichloro-s-triazinetrione	46.45	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	766.05	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	1,820.21	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.28	N/A	N/A	N/A
Landscape maintenance	triethanolamine	13.56	N/A	N/A	N/A
Landscape maintenance	trifluralin	98.61	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.7	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	46.56	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	144.11	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	0.17	N/A	N/A	N/A
Landscape maintenance	warfarin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	zinc phosphide	5.34	N/A	N/A	N/A
Lemon	abamectin	18.54	17	809.26	A
Lemon	azadirachtin	0.07	4	6.0	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.57	19	34.07	A
Lemon	citric acid	1.81	19	34.07	A
Lemon	copper hydroxide	17.08	1	23.0	A
Lemon	cyfluthrin	2.0	2	32.0	A
Lemon	zeta-cypermethrin	3.7	3	75.0	A
Lemon	dimethylpolysiloxane	2.08	7	18.5	A
Lemon	flupyradifurone	49.25	12	353.8	A
Lemon	fluxapyroxad	54.99	11	615.7	A
Lemon	gibberellins	0.19	1	9.0	A
Lemon	glyphosate, potassium salt	107.49	35	52.91	A
Lemon	heptamethyltrisiloxane ethoxylated	0.95	1	9.0	A
Lemon	imidacloprid	4.55	1	9.0	A
Lemon	mefenoxam	4.46	1	9.0	A
Lemon	methylated soybean oil	408.97	26	1,311.41	A
Lemon	mineral oil	13.89	1	0.75	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	76.68	26	1,311.41	A
Lemon	oleic acid, methyl ester	6.33	1	9.0	A
Lemon	oryzalin	28.08	1	13.5	A
Lemon	oxathiapiprolin	1.34	3	21.46	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	20.45	26	1,311.41	A
Lemon	polyoxyethylene polyoxypropylene	0.8	4	6.0	A
Lemon	pyraclostrobin	109.68	11	615.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	simazine	26.86	1	13.5	A
Lemon	spinetoram	46.6	12	654.4	A
Lemon	spirodiclofen	203.85	14	657.01	A
Lemon	spirotetramat	2.09	4	13.25	A
Lemon	thiamethoxam	13.13	6	226.0	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.45	19	34.07	A
Lemon	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.16	1	9.0	A
Lemon	urea dihydrogen sulfate	0.87	19	34.07	A
Lettuce, leaf	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.29	3	6.0	A
Lettuce, leaf	coconut diethanolamide	1.32	3	6.0	A
Lettuce, leaf	zeta-cypermethrin	0.25	3	6.0	A
Lettuce, leaf	lauric acid	0.26	3	6.0	A
Lettuce, leaf	mefenoxam	2.0	1	1.0	A
Lettuce, leaf	propylene glycol	0.45	3	6.0	A
Lime	azadirachtin	0.07	4	6.0	A
Lime	dimethylpolysiloxane	0.2	4	6.0	A
Lime	polyoxyethylene polyoxypropylene	0.79	4	6.0	A
Mint	azadirachtin	0.05	4	3.6	A
Mint	azoxystrobin	5.2	51	32.55	A
Mint	bacillus amyloliquefaciens strain d747	23.47	9	6.5	A
Mint	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	6.72	18	11.1	A
Mint	copper octanoate	6.82	29	18.35	A
Mint	flonicamid	0.64	10	7.1	A
Mint	malathion	6.71	11	8.05	A
Mint	methoxyfenozide	0.86	12	5.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	piperonyl butoxide	11.8	41	25.75	A
Mint	piperonyl butoxide, other related	2.95	41	25.75	A
Mint	potassium bicarbonate	0.41	1	0.25	A
Mint	pyrethrins	1.48	41	25.75	A
Mint	qst 713 strain of dried bacillus subtilis	1.07	33	22.15	A
Mint	spinosad	1.0	22	14.8	A
Mint	sulfur	29.03	27	16.1	A
N-grnhs flower	abamectin	0.09	8	32,500.0	S
N-grnhs flower	acephate	40.6	69	241,000.0	S
N-grnhs flower	azoxystrobin	1.0	N/A	110,000.0	S
N-grnhs flower	bifenthrin	0.02	1	5,000.0	S
N-grnhs flower	carfentrazone-ethyl	0.63	N/A	18.7	A
N-grnhs flower	carfentrazone-ethyl	0.19	N/A	140,025.0	S
N-grnhs flower	chlorantraniliprole	1.0	N/A	5.0	A
N-grnhs flower	chlorothalonil	23.55	N/A	3.0	A
N-grnhs flower	chlorothalonil	42.19	N/A	165,000.0	S
N-grnhs flower	coconut diethanolamide	0.59	N/A	13.0	A
N-grnhs flower	coconut diethanolamide	0.07	N/A	45,000.0	S
N-grnhs flower	2,4-d, 2-ethylhexyl ester	12.27	N/A	18.7	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	3.65	N/A	140,025.0	S
N-grnhs flower	dicamba	0.9	N/A	22.6	A
N-grnhs flower	dicamba	0.3	N/A	215,025.0	S
N-grnhs flower	dinotefuran	0.65	69	241,000.0	S
N-grnhs flower	diquat dibromide	0.54	N/A	89.0	A
N-grnhs flower	diuron	3.2	4	20,000.0	S
N-grnhs flower	dodecylbenzene sulfonic acid	2.56	N/A	13.0	A
N-grnhs flower	dodecylbenzene sulfonic acid	0.3	N/A	45,000.0	S
N-grnhs flower	edta, tetrasodium salt	0.16	N/A	13.0	A
N-grnhs flower	edta, tetrasodium salt	0.02	N/A	45,000.0	S
N-grnhs flower	emamectin benzoate	0.05	N/A	4.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	ethephon	6.23	N/A	3.8	A
N-grnhs flower	fluazinam	1.72	N/A	110,000.0	S
N-grnhs flower	fludioxonil	0.89	N/A	110,000.0	S
N-grnhs flower	fluroxypyr, 1-methylheptyl ester	0.17	N/A	3.9	A
N-grnhs flower	fluroxypyr, 1-methylheptyl ester	0.09	N/A	75,000.0	S
N-grnhs flower	glufosinate-ammonium	0.88	N/A	1.0	A
N-grnhs flower	glyphosate, isopropylamine salt	13.65	N/A	89.0	A
N-grnhs flower	glyphosate, isopropylamine salt	0.19	N/A	3,000.0	S
N-grnhs flower	halosulfuron-methyl	0.02	N/A	12,000.0	S
N-grnhs flower	isopropyl alcohol	0.78	N/A	13.0	A
N-grnhs flower	isopropyl alcohol	0.09	N/A	45,000.0	S
N-grnhs flower	mcpa, dimethylamine salt	1.46	N/A	3.9	A
N-grnhs flower	mcpa, dimethylamine salt	0.76	N/A	75,000.0	S
N-grnhs flower	mecoprop-p	3.11	N/A	18.7	A
N-grnhs flower	mecoprop-p	0.93	N/A	140,025.0	S
N-grnhs flower	metaldehyde	24.3	15	55,000.0	S
N-grnhs flower	permethrin	28.95	N/A	266.0	U
N-grnhs flower	phosphoric acid	0.5	N/A	13.0	A
N-grnhs flower	phosphoric acid	0.06	N/A	45,000.0	S
N-grnhs flower	prodiamine	84.24	N/A	93.0	A
N-grnhs flower	propiconazole	<0.01	N/A	220.0	S
N-grnhs flower	quinclorac, dimethylamine salt	0.01	N/A	1,000.0	S
N-grnhs flower	silicone defoamer	0.07	N/A	13.0	A
N-grnhs flower	silicone defoamer	0.01	N/A	45,000.0	S
N-grnhs flower	sodium xylene sulfonate	0.79	N/A	13.0	A
N-grnhs flower	sodium xylene sulfonate	0.09	N/A	45,000.0	S
N-grnhs flower	sulfosulfuron	0.37	N/A	23.2	A
N-grnhs flower	sulfosulfuron	0.02	N/A	45,000.0	S
N-grnhs flower	tebuconazole	3.55	N/A	5.0	A
N-grnhs flower	tebuconazole	1.78	N/A	110,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.0	N/A	13.0	A
N-grnhs flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.35	N/A	45,000.0	S
N-grnhs flower	tetrapotassium pyrophosphate	0.39	N/A	13.0	A
N-grnhs flower	tetrapotassium pyrophosphate	0.05	N/A	45,000.0	S
N-grnhs flower	thiophanate-methyl	19.98	N/A	110,000.0	S
N-grnhs flower	triethanolamine	1.0	N/A	13.0	A
N-grnhs flower	triethanolamine	0.12	N/A	45,000.0	S
N-grnhs flower	trinexapac-ethyl	1.25	N/A	12.5	A
N-grnhs transplants	acibenzolar-s-methyl	0.07	N/A	6.0	A
N-grnhs transplants	azoxystrobin	5.05	N/A	12.0	A
N-grnhs transplants	chlorantraniliprole	0.31	N/A	3.0	A
N-grnhs transplants	cyazofamid	12.41	N/A	12.0	A
N-grnhs transplants	difenoconazole	1.28	N/A	6.0	A
N-grnhs transplants	ethephon	79.85	N/A	15.0	A
N-grnhs transplants	fludioxonil	4.15	N/A	6.0	A
N-grnhs transplants	flurprimidol	19.6	N/A	140.0	A
N-grnhs transplants	fluxapyroxad	0.69	N/A	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	foramsulfuron	0.56	N/A	94.0	A
N-grnhs transplants	fosetyl-al	140.8	N/A	12.0	A
N-grnhs transplants	halosulfuron-methyl	0.12	N/A	2.0	A
N-grnhs transplants	imidacloprid	19.5	N/A	73.0	A
N-grnhs transplants	iprodione	69.38	N/A	15.0	A
N-grnhs transplants	mancozeb	288.0	N/A	21.0	A
N-grnhs transplants	mefenoxam	7.84	N/A	12.0	A
N-grnhs transplants	mefenoxam, other related	0.26	N/A	12.0	A
N-grnhs transplants	propamocarb hydrochloride	71.99	N/A	12.0	A
N-grnhs transplants	propiconazole	13.48	N/A	9.0	A
N-grnhs transplants	pyraclostrobin	2.87	N/A	6.0	A
N-grnhs transplants	tebuconazole	8.07	N/A	6.0	A
N-grnhs transplants	thiophanate-methyl	20.61	N/A	3.0	A
N-grnhs transplants	trinexapac-ethyl	18.73	N/A	240.0	A
N-outdr flower	abamectin	0.01	1	0.5	A
N-outdr flower	boscalid	0.02	N/A	15,000.0	S
N-outdr flower	dicamba	0.02	N/A	30,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	diphacinone	<0.01	1	5.0	A
N-outdr flower	diquat dibromide	0.12	N/A	13.0	A
N-outdr flower	fatty acids, mixed	0.23	1	5.0	A
N-outdr flower	fluroxypyr, 1-methylheptyl ester	0.02	N/A	30,000.0	S
N-outdr flower	fosetyl-al	0.2	1	0.5	A
N-outdr flower	glyphosate, isopropylamine salt	14.92	2	20.0	A
N-outdr flower	imidacloprid	<0.01	1	5.0	A
N-outdr flower	lecithin	5.29	1	5.0	A
N-outdr flower	mcpa, dimethylamine salt	0.19	N/A	30,000.0	S
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.42	1	5.0	A
N-outdr flower	penthiopyrad	1.69	N/A	110,000.0	S
N-outdr flower	propionic acid	5.29	1	5.0	A
N-outdr flower	pyraclostrobin	0.05	N/A	15,000.0	S
N-outdr plants in containers	abamectin	0.51	39	52.0	A
N-outdr plants in containers	acephate	244.44	60	252.0	A
N-outdr plants in containers	acibenzolar-s-methyl	0.37	N/A	28.0	A
N-outdr plants in containers	ametoctradin	27.48	59	103.01	A
N-outdr plants in containers	azadirachtin	0.01	2	0.75	A
N-outdr plants in containers	azoxystrobin	23.38	44	56.8	A
N-outdr plants in containers	azoxystrobin	1.72	N/A	110,000.0	S
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	2.75	2	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.27	1	0.5	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.6	11	4.28	A
N-outdr plants in containers	bifenthrin	0.71	3	4.5	A
N-outdr plants in containers	carbaryl	7.97	32	10.25	A
N-outdr plants in containers	carfentrazone-ethyl	0.17	N/A	14.0	A
N-outdr plants in containers	chlorothalonil	135.58	N/A	20.0	A
N-outdr plants in containers	chlorothalonil	20.72	N/A	110,000.0	S
N-outdr plants in containers	clothianidin	12.6	N/A	29.0	A
N-outdr plants in containers	copper hydroxide	2.03	7	10.0	A
N-outdr plants in containers	copper octanoate	0.08	1	0.25	A
N-outdr plants in containers	cyflufenamid	8.94	61	111.0	A
N-outdr plants in containers	beta-cyfluthrin	<0.01	1	1.0	A
N-outdr plants in containers	2,4-d, 2-ethylhexyl ester	3.32	N/A	14.0	A
N-outdr plants in containers	dicamba	0.21	N/A	14.0	A
N-outdr plants in containers	difenoconazole	1.08	N/A	110,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethomorph	20.64	59	103.01	A
N-outdr plants in containers	diquat dibromide	61.18	35	44.0	A
N-outdr plants in containers	ethephon	49.07	N/A	12.0	A
N-outdr plants in containers	fenpropathrin	2.84	19	19.0	A
N-outdr plants in containers	flonicamid	0.16	2	1.6	A
N-outdr plants in containers	flurprimidol	25.95	N/A	120.75	A
N-outdr plants in containers	foramsulfuron	0.55	N/A	42,000.0	S
N-outdr plants in containers	fosetyl-al	33.35	6	10.5	A
N-outdr plants in containers	glyphosate, isopropylamine salt	2,033.56	123	510.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	6.97	12	75,000.0	S
N-outdr plants in containers	glyphosate, potassium salt	169.2	41	86,045.6	A
N-outdr plants in containers	glyphosate, potassium salt	44.13	N/A	28,000.0	S
N-outdr plants in containers	imidacloprid	7.16	3	23.0	A
N-outdr plants in containers	indaziflam	1.39	N/A	25.0	A
N-outdr plants in containers	iprodione	1.64	4	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	lambda-cyhalothrin	0.31	N/A	3.0	A
N-outdr plants in containers	mancozeb	396.0	N/A	12.0	A
N-outdr plants in containers	mecoprop-p	0.84	N/A	14.0	A
N-outdr plants in containers	mefenoxam	8.14	142	320.75	A
N-outdr plants in containers	mefenoxam	1.68	N/A	110,000.0	S
N-outdr plants in containers	mefenoxam, other related	0.26	141	319.75	A
N-outdr plants in containers	mefenoxam, other related	0.06	N/A	110,000.0	S
N-outdr plants in containers	methoxyfenozide	2.28	24	12.1	A
N-outdr plants in containers	myclobutanil	0.31	2	1.5	A
N-outdr plants in containers	oryzalin	26.34	14	12.0	A
N-outdr plants in containers	oxadiazon	23.0	23	22.75	A
N-outdr plants in containers	pendimethalin	20.22	N/A	94,000.0	S
N-outdr plants in containers	permethrin	10.12	39	52.0	A
N-outdr plants in containers	piperonyl butoxide	8.73	48	18.85	A
N-outdr plants in containers	piperonyl butoxide, other related	2.18	48	18.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	polyoxin d, zinc salt	0.54	N/A	2.0	A
N-outdr plants in containers	potassium bicarbonate	18.89	21	11.28	A
N-outdr plants in containers	prodiamine	17.08	N/A	15,001.6	A
N-outdr plants in containers	prodiamine	8.42	N/A	55,000.0	S
N-outdr plants in containers	propamocarb hydrochloride	30.0	N/A	4.0	A
N-outdr plants in containers	propiconazole	37.35	N/A	37.0	A
N-outdr plants in containers	pyraclostrobin	3.97	N/A	8.0	A
N-outdr plants in containers	pyrethrins	1.09	48	18.85	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.42	27	8.7	A
N-outdr plants in containers	quinclorac, dimethylamine salt	5.22	N/A	3.75	A
N-outdr plants in containers	spiromesifen	0.7	10	13.0	A
N-outdr plants in containers	spirotramat	0.02	1	1.0	A
N-outdr plants in containers	sulfur	38.48	41	21.33	A
N-outdr plants in containers	tebuconazole	18.68	N/A	19.0	A
N-outdr plants in containers	thiobencarb	0.49	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	thiophanate-methyl	276.04	139	260.25	A
N-outdr plants in containers	triclopyr, butoxyethyl ester	43.32	N/A	4.35	A
N-outdr plants in containers	triclopyr, butoxyethyl ester	25.56	N/A	114,000.0	S
N-outdr plants in containers	trinexapac-ethyl	12.76	N/A	153.75	A
Oat	2,4-d, 2-ethylhexyl ester	22.93	1	16.0	A
Oat	dicamba, dimethylamine salt	2.41	1	16.0	A
Oat	fatty acids, mixed	0.05	1	16.0	A
Oat	lecithin	1.21	1	16.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.32	1	16.0	A
Oat	propionic acid	1.21	1	16.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	102.12	2	90.0	A
Oat (forage - fodder)	2,4-d, 2-ethylhexyl ester	378.37	9	264.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	39.8	9	264.0	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	17.01	2	90.0	A
Oat (forage - fodder)	dimethylpolysiloxane	2.12	1	14.0	A
Oat (forage - fodder)	fatty acids, mixed	0.86	9	264.0	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	27.98	1	14.0	A
Oat (forage - fodder)	lecithin	19.95	9	264.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.69	11	354.0	A
Oat (forage - fodder)	polyethylene glycol	2.83	2	90.0	A
Oat (forage - fodder)	propionic acid	19.95	9	264.0	A
Oat (forage - fodder)	tall oil fatty acids	2.83	2	90.0	A
Orange	abamectin	21.08	94	872.05	A
Orange	alpha-pinene beta-pinene copolymer	6.83	1	9.5	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	37.95	78	651.2	A
Orange	aluminum phosphide	26.66	15	114.0	A
Orange	ammonium propionate	1.89	4	14.0	A
Orange	ammonium sulfate	366.25	80	610.5	A
Orange	azadirachtin	0.61	10	54.5	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.84	56	437.25	A
Orange	bromacil	49.0	15	32.75	A
Orange	capric acid	1,601.5	44	345.75	A
Orange	caprylic acid	2,352.2	44	345.75	A
Orange	citric acid	46.76	123	952.75	A
Orange	clarified hydrophobic extract of neem oil	11.46	2	3.0	A
Orange	coconut diethanolamide	172.49	78	651.2	A
Orange	copper hydroxide	2,386.8	101	775.7	A
Orange	copper oxychloride	35.0	2	17.0	A
Orange	cyantraniliprole	12.12	11	125.5	A
Orange	cyfluthrin	18.43	44	315.27	A
Orange	beta-cyfluthrin	0.22	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	2,4-d, isopropyl ester	49.22	115	798.5	A
Orange	diethylene glycol	10.43	16	45.5	A
Orange	dimethylpolysiloxane	2.16	27	100.25	A
Orange	diphacinone	0.04	98	808.55	A
Orange	diuron	90.6	16	45.75	A
Orange	endrin	0.38	1	4.0	A
Orange	fatty acids, mixed	18.58	16	45.5	A
Orange	fenpropathrin	233.15	115	747.19	A
Orange	fenpyroximate	3.01	4	13.5	A
Orange	flupyradifurone	0.39	1	3.0	A
Orange	gibberellins	7.45	27	183.55	A
Orange	glufosinate-ammonium	20.54	17	67.5	A
Orange	glyphosate, isopropylamine salt	105.73	19	100.75	A
Orange	glyphosate, potassium salt	2,083.63	284	1,896.01	A
Orange	imidacloprid	235.18	83	601.45	A
Orange	indaziflam	15.02	24	190.1	A
Orange	lauric acid	34.5	78	651.2	A
Orange	mefenoxam	3.19	5	7.75	A
Orange	mesotrione	0.94	1	10.0	A
Orange	metaldehyde	29.3	5	32.0	A
Orange	methylated soybean oil	306.41	77	551.04	A
Orange	methyl parathion	0.36	1	4.0	A
Orange	methyl parathion, other related	0.02	1	4.0	A
Orange	mineral oil	13,433.34	181	1,560.9	A
Orange	nonanoic acid	21.34	2	7.0	A
Orange	nonanoic acid, other related	1.12	2	7.0	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	89.33	110	689.04	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.96	16	99.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	oryzalin	38.48	6	9.25	A
Orange	oxathiapiprolin	21.84	37	350.2	A
Orange	petroleum oil, unclassified	156.29	5	24.0	A
Orange	phosphoric acid	113.19	76	596.5	A
Orange	polyacrylic polymer	10.24	76	596.5	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	18.45	78	559.04	A
Orange	polyoxyethylene polyoxypropylene	7.09	10	54.5	A
Orange	propylene glycol	58.65	78	651.2	A
Orange	saflufenacil	9.95	37	296.25	A
Orange	simazine	22.19	4	11.9	A
Orange	sodium polyacrylate	0.05	4	14.0	A
Orange	spinetoram	61.11	72	671.7	A
Orange	spinosad	8.49	3	28.0	A
Orange	spirotetramat	132.12	102	734.8	A
Orange	strychnine	2.13	144	576.85	A
Orange	tall oil fatty acids	3.0	18	102.0	A
Orange	thiamethoxam	32.06	77	421.84	A
Orange	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	20.27	43	342.25	A
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.18	16	45.5	A
Orange	urea dihydrogen sulfate	12.16	43	342.25	A
Orange	xylene range aromatic solvent	1.31	1	4.0	A
Oregano	bacillus amyloliquefaciens strain d747	12.53	4	3.65	A
Oregano	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.16	15	11.13	A
Oregano	methoxyfenozide	2.09	16	15.34	A
Oregano	piperonyl butoxide	10.3	22	17.61	A
Oregano	piperonyl butoxide, other related	2.57	22	17.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	potassium bicarbonate	48.03	32	27.35	A
Oregano	pyrethrins	1.29	22	17.61	A
Oregano	qst 713 strain of dried bacillus subtilis	0.2	6	4.21	A
Oregano	sulfur	44.86	31	26.47	A
Pistachio	ammonium sulfate	23.57	1	120.0	A
Pistachio	aspergillus flavus strain af36	0.01	1	140.0	A
Pistachio	dimethylpolysiloxane	0.01	1	120.0	A
Pistachio	glyphosate, isopropylamine salt	245.04	3	280.0	A
Pistachio	metaflumizone	0.13	1	140.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.17	2	160.0	A
Pistachio	oxyfluorfen	56.23	1	120.0	A
Pistachio	polyethylene glycol	5.54	2	160.0	A
Pistachio	saflufenacil	0.22	1	120.0	A
Pistachio	tall oil fatty acids	5.54	2	160.0	A
Public health	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.14	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	180.92	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	100.93	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	204.79	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	0.31	N/A	N/A	N/A
Public health	beta-cyfluthrin	1.15	N/A	N/A	N/A
Public health	cypermethrin	0.09	N/A	N/A	N/A
Public health	deltamethrin	0.01	N/A	N/A	N/A
Public health	didecyl dimethyl ammonium chloride	0.05	N/A	N/A	N/A
Public health	dioctyl dimethyl ammonium chloride	0.05	N/A	N/A	N/A
Public health	imidacloprid	31.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	methoprene	0.2	N/A	N/A	N/A
Public health	s-methoprene	4.15	N/A	N/A	N/A
Public health	mineral oil	223.9	N/A	N/A	N/A
Public health	octyl decyl dimethyl ammonium chloride	0.11	N/A	N/A	N/A
Public health	piperonyl butoxide	0.46	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	0.04	N/A	N/A	N/A
Public health	potash soap	1.17	N/A	N/A	N/A
Public health	prallethrin	0.11	N/A	N/A	N/A
Public health	pyrethrins	0.06	N/A	N/A	N/A
Public health	pyriproxyfen	2.54	N/A	N/A	N/A
Public health	silica aerogel	1.47	N/A	N/A	N/A
Public health	spinosad	45.61	N/A	N/A	N/A
Pumpkin	acetamiprid	0.68	1	9.0	A
Pumpkin	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.23	2	4.0	A
Pumpkin	azoxystrobin	2.08	1	9.0	A
Pumpkin	boscalid	0.57	1	2.0	A
Pumpkin	coconut diethanolamide	1.06	2	4.0	A
Pumpkin	dimethylpolysiloxane	0.4	1	9.0	A
Pumpkin	esfenvalerate	0.09	1	2.0	A
Pumpkin	fluopyram	0.08	1	3.0	A
Pumpkin	flutriafol	0.34	1	3.0	A
Pumpkin	imidacloprid	3.03	1	8.0	A
Pumpkin	lambda-cyhalothrin	0.21	1	9.0	A
Pumpkin	lauric acid	0.21	2	4.0	A
Pumpkin	mefenoxam	1.5	1	3.0	A
Pumpkin	myclobutanil	0.4	2	4.0	A
Pumpkin	penthiopyrad	0.42	1	2.0	A
Pumpkin	propylene glycol	0.36	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	pyraclostrobin	0.29	1	2.0	A
Pumpkin	pyrethrins	0.05	1	24.0	A
Pumpkin	thiamethoxam	0.09	1	2.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	acetamiprid	0.04	N/A	N/A	N/A
Regulatory pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	beauveria bassiana strain gha	0.28	N/A	N/A	N/A
Regulatory pest control	bifenthrin	43.91	N/A	N/A	N/A
Regulatory pest control	boric acid	0.12	N/A	N/A	N/A
Regulatory pest control	brodifacoum	<0.01	N/A	N/A	N/A
Regulatory pest control	bromadiolone	0.04	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	26.65	N/A	N/A	N/A
Regulatory pest control	chlorflurenol, methyl ester	0.15	N/A	N/A	N/A
Regulatory pest control	chlorpyrifos	0.01	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	6.37	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	14.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	cyromazine	0.52	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.55	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.23	N/A	N/A	N/A
Regulatory pest control	diphacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	13.71	N/A	N/A	N/A
Regulatory pest control	etofenprox	0.19	N/A	N/A	N/A
Regulatory pest control	fipronil	13.48	N/A	N/A	N/A
Regulatory pest control	flurecol-methyl	0.03	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	0.11	N/A	N/A	N/A
Regulatory pest control	hydramethylnon	<0.01	N/A	N/A	N/A
Regulatory pest control	hydroprene	14.71	N/A	N/A	N/A
Regulatory pest control	imidacloprid	38.69	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	iron phosphate	<0.01	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	0.63	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	3.31	N/A	N/A	N/A
Regulatory pest control	methoprene	0.02	N/A	N/A	N/A
Regulatory pest control	s-methoprene	0.05	N/A	N/A	N/A
Regulatory pest control	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.03	N/A	N/A	N/A
Regulatory pest control	muscalure	0.01	N/A	N/A	N/A
Regulatory pest control	novaluron	1.3	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.08	N/A	N/A	N/A
Regulatory pest control	permethrin	3.49	N/A	N/A	N/A
Regulatory pest control	petroleum distillates	<0.01	N/A	N/A	N/A
Regulatory pest control	phenothrin	<0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	25.34	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	0.2	N/A	N/A	N/A
Regulatory pest control	prallethrin	2.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	pyrethrins	1.11	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	3.39	N/A	N/A	N/A
Regulatory pest control	silica aerogel	2.1	N/A	N/A	N/A
Regulatory pest control	spinosad	0.06	N/A	N/A	N/A
Regulatory pest control	strychnine	<0.01	N/A	N/A	N/A
Regulatory pest control	sulfuryl fluoride	142.71	N/A	N/A	N/A
Regulatory pest control	tetramethrin	0.05	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	58.18	N/A	N/A	N/A
Rights of way	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	24.44	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.35	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	166.23	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	11.83	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	31.1	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	46.54	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1,242.11	N/A	N/A	N/A
Rights of way	ammonium nitrate	5.63	N/A	N/A	N/A
Rights of way	ammonium sulfate	1,668.31	N/A	N/A	N/A
Rights of way	benzoic acid	29.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	bifenthrin	0.02	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.44	N/A	N/A	N/A
Rights of way	borax	95.55	N/A	N/A	N/A
Rights of way	boric acid	86.83	N/A	N/A	N/A
Rights of way	bromacil	10,384.97	N/A	N/A	N/A
Rights of way	bromacil, lithium salt	227.44	N/A	N/A	N/A
Rights of way	2-butoxyethanol	149.6	N/A	N/A	N/A
Rights of way	butyl alcohol	0.03	N/A	N/A	N/A
Rights of way	carbon	1.25	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.56	N/A	N/A	N/A
Rights of way	chlorpyrifos	172.1	N/A	N/A	N/A
Rights of way	chlorsulfuron	38.61	N/A	N/A	N/A
Rights of way	citric acid	112.38	N/A	N/A	N/A
Rights of way	clethodim	3.63	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	80.57	N/A	N/A	N/A
Rights of way	copper hydroxide	96.58	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	9.95	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	10.66	N/A	N/A	N/A
Rights of way	dicamba	0.7	N/A	N/A	N/A
Rights of way	diethylene glycol	28.42	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	31.83	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	8.71	N/A	N/A	N/A
Rights of way	dinotefuran	0.06	N/A	N/A	N/A
Rights of way	diphacinone	0.18	N/A	N/A	N/A
Rights of way	diquat dibromide	1,584.38	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	887.79	N/A	N/A	N/A
Rights of way	dithiopyr	847.31	N/A	N/A	N/A
Rights of way	diuron	245.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2,4-dp-p, isooctyl ester	6.13	N/A	N/A	N/A
Rights of way	fatty acids, mixed	145.05	N/A	N/A	N/A
Rights of way	fluazifop-butyl	1.14	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	161.51	N/A	N/A	N/A
Rights of way	flumioxazin	90.57	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	396.94	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	895.56	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	62,671.62	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	2,016.3	N/A	N/A	N/A
Rights of way	hexylene glycol	149.6	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	2,069.65	N/A	N/A	N/A
Rights of way	imidacloprid	0.43	N/A	N/A	N/A
Rights of way	indaziflam	446.92	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	17.6	N/A	N/A	N/A
Rights of way	isoxaben	317.29	N/A	N/A	N/A
Rights of way	lecithin	5.35	N/A	N/A	N/A
Rights of way	methylated soybean oil	1,185.73	N/A	N/A	N/A
Rights of way	methyl silicone resins	3.85	N/A	N/A	N/A
Rights of way	mineral oil	3,217.24	N/A	N/A	N/A
Rights of way	nonanoic acid	11.75	N/A	N/A	N/A
Rights of way	nonanoic acid, other related	0.62	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	662.01	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.01	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	995.03	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	41.01	N/A	N/A	N/A
Rights of way	oryzalin	125.27	N/A	N/A	N/A
Rights of way	oxyfluorfen	2,109.95	N/A	N/A	N/A
Rights of way	pendimethalin	241.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	penoxsulam	43.8	N/A	N/A	N/A
Rights of way	phosphoric acid	513.89	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	24.29	N/A	N/A	N/A
Rights of way	polyacrylic polymer	46.04	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.1	N/A	N/A	N/A
Rights of way	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.15	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	248.76	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.73	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	70.4	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	463.48	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.02	N/A	N/A	N/A
Rights of way	polysorbate 65	31.14	N/A	N/A	N/A
Rights of way	propiconazole	1.05	N/A	N/A	N/A
Rights of way	propylene glycol	17.37	N/A	N/A	N/A
Rights of way	rim sulfuron	0.78	N/A	N/A	N/A
Rights of way	sodium nitrate	2.37	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	1,138.65	N/A	N/A	N/A
Rights of way	sorbitan trioleate	31.14	N/A	N/A	N/A
Rights of way	strychnine	0.03	N/A	N/A	N/A
Rights of way	styrene butadiene copolymer	112.98	N/A	N/A	N/A
Rights of way	sulfentrazone	804.04	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	881.47	N/A	N/A	N/A
Rights of way	sulfosulfuron	41.44	N/A	N/A	N/A
Rights of way	tall oil fatty acids	10.15	N/A	N/A	N/A
Rights of way	tebuconazole	1.05	N/A	N/A	N/A
Rights of way	tebuthiuron	171.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, butoxyethyl ester	973.92	N/A	N/A	N/A
Rights of way	triclopyr choline	6.14	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	1,033.42	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.41	N/A	N/A	N/A
Rights of way	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.28	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	77.48	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	7.44	N/A	N/A	N/A
Rosemary	abamectin	0.01	3	1.1	A
Rosemary	azadirachtin	0.05	7	3.1	A
Rosemary	azoxystrobin	2.47	39	17.0	A
Rosemary	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.97	11	4.35	A
Rosemary	imidacloprid	0.02	1	0.3	A
Rosemary	methoxyfenozide	1.09	16	7.35	A
Rosemary	piperonyl butoxide	8.32	34	14.7	A
Rosemary	piperonyl butoxide, other related	2.08	34	14.7	A
Rosemary	potassium bicarbonate	21.17	26	12.25	A
Rosemary	pyrethrins	1.04	34	14.7	A
Rosemary	qst 713 strain of dried bacillus subtilis	0.11	5	2.1	A
Rosemary	spinosad	0.01	1	0.5	A
Rosemary	sulfur	11.7	15	6.15	A
Sage	azoxystrobin	3.15	39	19.71	A
Sage	bacillus amyloliquefaciens strain d747	4.41	1	1.0	A
Sage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.14	7	4.78	A
Sage	cyprodinil	0.14	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sage	fludioxonil	0.09	1	0.5	A
Sage	methoxyfenozide	2.68	34	15.53	A
Sage	piperonyl butoxide	0.51	1	1.0	A
Sage	piperonyl butoxide, other related	0.13	1	1.0	A
Sage	potassium bicarbonate	35.73	41	20.81	A
Sage	pyrethrins	0.06	1	1.0	A
Sage	qst 713 strain of dried bacillus subtilis	0.02	1	0.3	A
Sage	sulfur	39.15	42	21.31	A
Sod farm (turf)	carfentrazone-ethyl	3.04	30	300.0	A
Sod farm (turf)	2,4-d, 2-ethylhexyl ester	58.99	30	300.0	A
Sod farm (turf)	dicamba	3.77	30	300.0	A
Sod farm (turf)	ethofumesate	51.89	5	22.5	A
Sod farm (turf)	halosulfuron-methyl	3.75	9	80.0	A
Sod farm (turf)	mancozeb	5,359.5	56	595.5	A
Sod farm (turf)	mecoprop-p	14.96	30	300.0	A
Sod farm (turf)	mesotrione	4.84	17	155.0	A
Sorghum (forage - fodder)	2,4-d, dimethylamine salt	102.51	2	180.0	A
Sorghum (forage - fodder)	2,4-d, 2-ethylhexyl ester	89.58	4	125.0	A
Sorghum (forage - fodder)	dicamba, dimethylamine salt	37.69	4	125.0	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	68.06	2	180.0	A
Sorghum (forage - fodder)	fatty acids, mixed	0.2	4	125.0	A
Sorghum (forage - fodder)	lecithin	4.72	4	125.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.94	6	305.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	polyethylene glycol	5.67	2	180.0	A
Sorghum (forage - fodder)	propionic acid	4.72	4	125.0	A
Sorghum (forage - fodder)	tall oil fatty acids	5.67	2	180.0	A
Squash, summer	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.47	5	8.0	A
Squash, summer	coconut diethanolamide	2.12	5	8.0	A
Squash, summer	zeta-cypermethrin	0.24	3	5.0	A
Squash, summer	esfenvalerate	0.09	1	2.0	A
Squash, summer	lauric acid	0.42	5	8.0	A
Squash, summer	penthiopyrad	1.25	5	8.0	A
Squash, summer	propylene glycol	0.72	5	8.0	A
Squash, summer	spinetoram	0.55	4	7.0	A
Squash, summer	thiamethoxam	0.43	4	5.0	A
Stone fruit	abamectin	0.04	1	4.0	A
Stone fruit	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.81	2	8.0	A
Stone fruit	ammonium sulfate	3.93	1	4.0	A
Stone fruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.3	1	4.0	A
Stone fruit	capric acid	28.79	1	4.0	A
Stone fruit	caprylic acid	42.29	1	4.0	A
Stone fruit	citric acid	0.57	2	8.0	A
Stone fruit	coconut diethanolamide	3.7	2	8.0	A
Stone fruit	copper hydroxide	42.99	2	8.0	A
Stone fruit	diphacinone	<0.01	6	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	glyphosate, potassium salt	15.52	4	16.0	A
Stone fruit	lauric acid	0.74	2	8.0	A
Stone fruit	methylated soybean oil	12.89	3	12.0	A
Stone fruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.42	3	12.0	A
Stone fruit	phosphoric acid	1.22	1	4.0	A
Stone fruit	polyacrylic polymer	0.11	1	4.0	A
Stone fruit	polyalkene oxide modified heptamethyl trisiloxane	0.64	3	12.0	A
Stone fruit	propylene glycol	1.26	2	8.0	A
Stone fruit	spinetoram	0.33	1	4.0	A
Stone fruit	spinosad	0.5	1	4.0	A
Stone fruit	spirotetramat	0.8	2	8.0	A
Stone fruit	strychnine	0.02	3	5.5	A
Stone fruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.28	1	4.0	A
Stone fruit	urea dihydrogen sulfate	0.17	1	4.0	A
Storage area/box	aluminum phosphide	9.13	N/A	57,000.0	C
Strawberry	abamectin	0.08	2	8.0	A
Strawberry	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.16	3	12.0	A
Strawberry	captan	58.75	8	32.0	A
Strawberry	coconut diethanolamide	5.29	3	12.0	A
Strawberry	fluopyram	0.11	1	4.0	A
Strawberry	flutriafol	1.36	3	12.0	A
Strawberry	glyphosate, potassium salt	5.52	1	8.0	A
Strawberry	lauric acid	1.06	3	12.0	A
Strawberry	mefenoxam	2.0	1	4.0	A
Strawberry	methylated soybean oil	6.06	3	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.14	3	12.0	A
Strawberry	oxyfluorfen	2.38	2	7.0	A
Strawberry	polyalkene oxide modified heptamethyl trisiloxane	0.3	3	12.0	A
Strawberry	propylene glycol	1.8	3	12.0	A
Strawberry	spiromesifen	2.97	3	12.0	A
Structural pest control	abamectin	0.11	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	99.21	N/A	N/A	N/A
Structural pest control	acetamiprid	51.16	N/A	N/A	N/A
Structural pest control	alkyl (as in fatty acids of coconut oil) monoethanolamide	1.8	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	119.24	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	0.08	N/A	N/A	N/A
Structural pest control	alkyl (61% ^c 12,23% ^c 14,11% ^c 16,2.5% ^c 8 & c10,2.5% ^c 18) dimethyl benzyl ammonium chloride	0.09	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.08	N/A	N/A	N/A
Structural pest control	alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	5.77	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	d-allethrin	0.01	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	1.02	N/A	N/A	N/A
Structural pest control	aluminum phosphide	7.88	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.33	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.5	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.5	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.17	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	5.73	N/A	N/A	N/A
Structural pest control	bifenthrin	2,194.31	N/A	N/A	N/A
Structural pest control	s-bioallethrin	<0.01	N/A	N/A	N/A
Structural pest control	borax	11.74	N/A	N/A	N/A
Structural pest control	boric acid	35,220.62	N/A	N/A	N/A
Structural pest control	brodifacoum	0.08	N/A	N/A	N/A
Structural pest control	bromadiolone	0.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bromethalin	0.05	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	0.01	N/A	N/A	N/A
Structural pest control	carbon disulfide	24.64	N/A	N/A	N/A
Structural pest control	carbon tetrachloride	124.59	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	23.07	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	273.15	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.02	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	2.19	N/A	N/A	N/A
Structural pest control	cholecalciferol	1.88	N/A	N/A	N/A
Structural pest control	clothianidin	19.94	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	<0.01	N/A	N/A	N/A
Structural pest control	copper naphthenate	0.09	N/A	N/A	N/A
Structural pest control	cyfluthrin	164.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	beta-cyfluthrin	328.22	N/A	N/A	N/A
Structural pest control	cypermethrin	785.52	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	1.33	N/A	N/A	N/A
Structural pest control	ddvp	757.14	N/A	N/A	N/A
Structural pest control	ddvp, other related	56.17	N/A	N/A	N/A
Structural pest control	deltamethrin	574.76	N/A	N/A	N/A
Structural pest control	diatomaceous earth	12.62	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	47.28	N/A	N/A	N/A
Structural pest control	difethialone	0.65	N/A	N/A	N/A
Structural pest control	diflubenzuron	0.03	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	600.92	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	43.33	N/A	N/A	N/A
Structural pest control	diphacinone	0.12	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	disodium octaborate tetrahydrate	4,721.89	N/A	N/A	N/A
Structural pest control	dithiopyr	<0.01	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	0.02	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esbiothrin	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	88.6	N/A	N/A	N/A
Structural pest control	etofenprox	9.38	N/A	N/A	N/A
Structural pest control	ethylene dibromide	1.85	N/A	N/A	N/A
Structural pest control	ethylene glycol	19.83	N/A	N/A	N/A
Structural pest control	fenthion	<0.01	N/A	N/A	N/A
Structural pest control	fipronil	571.43	N/A	N/A	N/A
Structural pest control	freon 12	0.86	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	168.46	N/A	N/A	N/A
Structural pest control	hydramethylnon	3.37	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	hydrogen peroxide	6.16	N/A	N/A	N/A
Structural pest control	hydroprene	60.51	N/A	N/A	N/A
Structural pest control	imazapyr, isopropylamine salt	2.98	N/A	N/A	N/A
Structural pest control	imidacloprid	690.21	N/A	N/A	N/A
Structural pest control	indaziflam	<0.01	N/A	N/A	N/A
Structural pest control	indoxacarb	31.79	N/A	N/A	N/A
Structural pest control	iron phosphate	1.32	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	2,046.7	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	462.51	N/A	N/A	N/A
Structural pest control	limonene	261.74	N/A	N/A	N/A
Structural pest control	metaldehyde	0.07	N/A	N/A	N/A
Structural pest control	methomyl	0.1	N/A	N/A	N/A
Structural pest control	methoprene	0.05	N/A	N/A	N/A
Structural pest control	s-methoprene	0.49	N/A	N/A	N/A
Structural pest control	methyl anthranilate	23.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	methylene chloride	0.48	N/A	N/A	N/A
Structural pest control	metiram	0.95	N/A	N/A	N/A
Structural pest control	metofluthrin	0.48	N/A	N/A	N/A
Structural pest control	mineral oil	0.63	N/A	N/A	N/A
Structural pest control	muscalure	1.65	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.42	N/A	N/A	N/A
Structural pest control	novaluron	8.19	N/A	N/A	N/A
Structural pest control	noviflumuron	0.49	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	233.94	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	85.61	N/A	N/A	N/A
Structural pest control	oleic acid	0.07	N/A	N/A	N/A
Structural pest control	pentane	0.62	N/A	N/A	N/A
Structural pest control	permethrin	1,096.38	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.01	N/A	N/A	N/A
Structural pest control	peroxyacetic acid	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	petroleum distillates	18.84	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	<0.01	N/A	N/A	N/A
Structural pest control	phenothrin	16.01	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	0.34	N/A	N/A	N/A
Structural pest control	phosphoric acid	<0.01	N/A	N/A	N/A
Structural pest control	pine oil	0.12	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	741.87	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	35.19	N/A	N/A	N/A
Structural pest control	polybutenes	15.06	N/A	N/A	N/A
Structural pest control	prallethrin	23.13	N/A	N/A	N/A
Structural pest control	propetamphos	<0.01	N/A	N/A	N/A
Structural pest control	propoxur	0.18	N/A	N/A	N/A
Structural pest control	pyrethrins	112.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyriproxyfen	74.17	N/A	N/A	N/A
Structural pest control	resmethrin	0.23	N/A	N/A	N/A
Structural pest control	resmethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	rotenone	0.01	N/A	N/A	N/A
Structural pest control	rotenone, other related	0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	100.2	N/A	N/A	N/A
Structural pest control	silicone defoamer	<0.01	N/A	N/A	N/A
Structural pest control	sodium arsenate	<0.01	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	15.05	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	11.36	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	7.67	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	0.05	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	0.01	N/A	N/A	N/A
Structural pest control	spinosad	0.02	N/A	N/A	N/A
Structural pest control	strychnine	0.55	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 dioxide	2.31	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	57,840.19	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	1.38	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	2.9	N/A	N/A	N/A
Structural pest control	tetramethrin	0.27	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	45.52	N/A	N/A	N/A
Structural pest control	thyme	0.08	N/A	N/A	N/A
Structural pest control	thyme oil	0.08	N/A	N/A	N/A
Structural pest control	thymol	<0.01	N/A	N/A	N/A
Structural pest control	tralomethrin	<0.01	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	0.96	N/A	N/A	N/A
Structural pest control	triethanolamine	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	triethylene glycol	0.01	N/A	N/A	N/A
Structural pest control	trifluralin	<0.01	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoxyde	0.02	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.52	N/A	N/A	N/A
Sudangrass	dicamba, dimethylamine salt	18.09	1	30.0	A
Sudangrass	fatty acids, mixed	0.19	1	30.0	A
Sudangrass	lecithin	4.54	1	30.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.22	1	30.0	A
Sudangrass	propionic acid	4.54	1	30.0	A
Tangelo	azadirachtin	0.03	2	3.0	A
Tangelo	copper hydroxide	7.7	1	2.75	A
Tangelo	dimethylpolysiloxane	0.1	2	3.0	A
Tangelo	polyoxyethylene polyoxypropylene	0.4	2	3.0	A
Tangerine	azadirachtin	0.03	2	3.0	A
Tangerine	dimethylpolysiloxane	0.1	2	3.0	A
Tangerine	fenpyroximate	0.16	1	0.75	A
Tangerine	imidacloprid	0.06	1	0.75	A
Tangerine	mineral oil	5.27	1	0.75	A
Tangerine	petroleum oil, unclassified	5.21	1	0.75	A
Tangerine	polyoxyethylene polyoxypropylene	0.4	2	3.0	A
Tangerine	strychnine	<0.01	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tarragon	abamectin	0.02	2	1.15	A
Tarragon	azadirachtin	0.02	3	1.4	A
Tarragon	azoxystrobin	1.58	19	8.75	A
Tarragon	bacillus amyloliquefaciens strain d747	5.51	3	1.3	A
Tarragon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	2	1.0	A
Tarragon	cyprodinil	0.09	1	0.4	A
Tarragon	fludioxonil	0.06	1	0.4	A
Tarragon	imidacloprid	0.03	1	0.75	A
Tarragon	methoxyfenozide	0.9	12	5.1	A
Tarragon	piperonyl butoxide	4.35	20	9.05	A
Tarragon	piperonyl butoxide, other related	1.09	20	9.05	A
Tarragon	potassium bicarbonate	1.43	2	0.7	A
Tarragon	pyrethrins	0.54	20	9.05	A
Tarragon	qst 713 strain of dried bacillus subtilis	0.12	5	2.5	A
Tarragon	spinosad	0.03	1	0.5	A
Tarragon	sulfur	11.81	14	6.25	A
Thyme	abamectin	0.01	2	0.63	A
Thyme	azoxystrobin	3.59	38	26.15	A
Thyme	bacillus amyloliquefaciens strain d747	3.44	1	0.88	A
Thyme	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.24	21	13.11	A
Thyme	cyprodinil	0.66	6	2.89	A
Thyme	fludioxonil	0.44	6	2.89	A
Thyme	imidacloprid	0.05	1	0.5	A
Thyme	mefenoxam	0.11	1	0.5	A
Thyme	methoxyfenozide	1.59	16	10.58	A
Thyme	piperonyl butoxide	11.55	28	19.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Thyme	piperonyl butoxide, other related	2.89	28	19.52	A
Thyme	potassium bicarbonate	46.96	40	27.29	A
Thyme	pyrethrins	1.44	28	19.52	A
Thyme	qst 713 strain of dried bacillus subtilis	0.05	1	1.01	A
Thyme	spinosad	0.09	3	2.64	A
Thyme	sulfur	43.88	37	24.64	A
Tomato	abamectin	0.06	2	3.0	A
Tomato	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.31	3	5.25	A
Tomato	azadirachtin	0.03	1	1.0	A
Tomato	chromobacterium subtsugae strain praa4-1	0.45	2	0.75	A
Tomato	coconut diethanolamide	1.39	3	5.25	A
Tomato	zeta-cypermethrin	0.19	3	4.0	A
Tomato	esfenvalerate	0.18	3	3.75	A
Tomato	fenpropathrin	0.82	4	4.0	A
Tomato	fluopyram	0.19	12	11.0	A
Tomato	flupyradifurone	0.09	1	0.5	A
Tomato	flutriafol	1.27	13	14.5	A
Tomato	imidacloprid	0.95	3	3.0	A
Tomato	lauric acid	0.28	3	5.25	A
Tomato	mefenoxam	1.5	3	3.0	A
Tomato	methylated soybean oil	2.65	4	3.5	A
Tomato	mineral oil	37.11	10	8.75	A
Tomato	myclobutanil	0.43	3	4.25	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.5	4	3.5	A
Tomato	penthiopyrad	2.34	9	11.25	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	0.13	4	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	propylene glycol	0.47	3	5.25	A
Tomato	spinetoram	0.16	1	2.0	A
Tomato	spiromesifen	0.71	4	5.75	A
Tomato	spirotetramat	0.49	7	6.25	A
Tomato	thiamethoxam	0.17	3	2.0	A
Turf/sod	abamectin	0.04	1	2.5	A
Turf/sod	thiamethoxam	0.2	1	2.5	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	11.76	1	120.0	A
Uncultivated ag	ammonium sulfate	30.96	2	122.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.67	22	180.5	A
Uncultivated ag	capric acid	42.89	16	57.0	A
Uncultivated ag	caprylic acid	62.99	16	57.0	A
Uncultivated ag	citric acid	0.4	13	30.0	A
Uncultivated ag	2,4-d, dimethylamine salt	68.08	1	120.0	A
Uncultivated ag	diethylene glycol	22.97	5	81.75	A
Uncultivated ag	dimethylpolysiloxane	0.51	5	81.75	A
Uncultivated ag	diphacinone	<0.01	2	6.0	A
Uncultivated ag	diquat dibromide	4.02	6	7.0	A
Uncultivated ag	diuron	294.0	5	81.75	A
Uncultivated ag	fatty acids, mixed	40.91	5	81.75	A
Uncultivated ag	glyphosate, isopropylamine salt	203.72	79	173.61	A
Uncultivated ag	glyphosate, potassium salt	841.99	84	387.33	A
Uncultivated ag	mineral oil	96.11	10	152.5	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.61	15	234.25	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.38	10	152.5	A
Uncultivated ag	phosphoric acid	0.37	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	polyacrylic polymer	0.03	1	2.0	A
Uncultivated ag	sulfometuron-methyl	11.48	5	81.75	A
Uncultivated ag	tall oil fatty acids	5.59	10	152.5	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.27	12	28.0	A
Uncultivated ag	trifluralin	0.56	1	16.0	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	59.85	5	81.75	A
Uncultivated ag	urea dihydrogen sulfate	0.16	12	28.0	A
Uncultivated non-ag	ammonium sulfate	2.83	N/A	35.0	A
Uncultivated non-ag	dimethylpolysiloxane	<0.01	N/A	35.0	A
Uncultivated non-ag	glycerol	2.25	N/A	35.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	16.76	N/A	70.0	A
Uncultivated non-ag	glyphosate, potassium salt	53.79	5	17.0	A
Uncultivated non-ag	imazapyr, isopropylamine salt	4.63	N/A	35.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.56	N/A	35.0	A
Uncultivated non-ag	sodium diisooctylsulfosuccinate	0.04	N/A	35.0	A
Uncultivated non-ag	sodium xylene sulfonate	0.79	N/A	35.0	A
Vertebrate control	aluminum phosphide	1.23	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	strychnine	0.13	N/A	N/A	N/A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	54.2	N/A	1.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	775.28	N/A	296.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	346.09	N/A	9.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	200.74	N/A	560.0	U
Water (industrial)	dichlobenil	349.25	N/A	12,840.0	S
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	28.9	N/A	1.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	374.54	N/A	294.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	15.9	N/A	1.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	206.06	N/A	294.0	U
Water (industrial)	dioctyl dimethyl ammonium chloride	1,449.05	N/A	3.0	A
Water (industrial)	glutaraldehyde	749.5	N/A	3.0	A
Water (industrial)	glutaraldehyde	1,867.69	N/A	194.0	U
Water (industrial)	metam-sodium	209.55	N/A	12,840.0	S
Water (industrial)	2-methyl-4-isothiazolin-3-one	121.6	N/A	9.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	69.47	N/A	560.0	U
Water (industrial)	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	449.82	N/A	144.0	U
Water (industrial)	sodium bromide	1,835.95	N/A	20.0	A
Water (industrial)	sodium bromide	263.53	N/A	1,588.0	U
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	1,098.63	N/A	16.0	U
Water (industrial)	sodium chlorate	51,134.07	N/A	3.0	A
Water (industrial)	sodium chlorite	77.04	N/A	1.0	A
Water (industrial)	sodium dichloro-s-triazinetriene	490.01	N/A	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium dichloro-s-triazinetrione	54.0	N/A	288.0	U
Water (industrial)	sodium dichloro-s-triazinetrione dihydrate	841.5	N/A	5.0	U
Water (industrial)	sodium hypochlorite	1,373.63	N/A	19.0	A
Water (industrial)	sodium hypochlorite	2,862.68	N/A	1,732.0	U
Water (industrial)	terbuthylazine	18.32	N/A	1.0	U
Water (industrial)	trichloro-s-triazinetrione	46.45	N/A	1.0	U
Water area	acid blue 9, diammonium salt	111.64	N/A	96.0	A
Water area	atrazine	0.02	N/A	2.0	A
Water area	copper ethanolamine complexes, mixed	384.87	N/A	200.6	A
Water area	copper ethylenediamine complex	251.99	N/A	13.56	A
Water area	copper sulfate (pentahydrate)	25,099.97	2	2,596.7	A
Water area	diquat dibromide	639.56	N/A	93.75	A
Water area	endothall, dipotassium salt	150.18	N/A	9.26	A
Water area	glyphosate, isopropylamine salt	16.13	N/A	4.63	A
Water area	monuron	0.06	N/A	2.0	A
Water area	simazine	0.04	N/A	2.0	A
Water area	sodium carbonate peroxyhydrate	5,865.0	N/A	41.55	A
Water area	tartrazine	9.21	N/A	96.0	A
Water systems - human potable/drinking	sodium hypochlorite	53.38	N/A	1.0	A
Watermelon	fluopyram	0.05	1	2.0	A
Watermelon	flutriafol	0.23	1	2.0	A
Watermelon	imidacloprid	0.76	1	2.0	A
Watermelon	mefenoxam	2.0	1	2.0	A
Wheat (forage - fodder)	ammonium propionate	40.29	10	341.9	A
Wheat (forage - fodder)	ammonium sulfate	10.07	10	341.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	bromoxynil heptanoate	13.76	1	50.0	A
Wheat (forage - fodder)	bromoxynil octanoate	14.27	1	50.0	A
Wheat (forage - fodder)	citric acid	20.15	10	341.9	A
Wheat (forage - fodder)	2,4-d, 2-ethylhexyl ester	878.57	10	613.0	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	92.4	10	613.0	A
Wheat (forage - fodder)	diethylene glycol	47.43	12	505.9	A
Wheat (forage - fodder)	dimethylpolysiloxane	1.06	12	505.9	A
Wheat (forage - fodder)	fatty acids, mixed	86.45	22	1,118.9	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	19.94	1	6.0	A
Wheat (forage - fodder)	lecithin	46.33	10	613.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	149.31	2	164.0	A
Wheat (forage - fodder)	mesosulfuron-methyl	2.19	2	164.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	136.01	22	1,118.9	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	29.21	10	341.9	A
Wheat (forage - fodder)	propionic acid	46.33	10	613.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	pyroxsulam	4.51	10	341.9	A
Wheat (forage - fodder)	sodium polyacrylate	1.01	10	341.9	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	123.58	12	505.9	A