

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

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	ammonium sulfate	35.52	23	405.4	A
Alfalfa	citric acid	1.99	23	405.4	A
Alfalfa	glyphosate, potassium salt	168.43	7	106.0	A
Alfalfa	lambda-cyhalothrin	5.45	10	179.0	A
Alfalfa	methoxyfenozide	6.64	1	44.0	A
Alfalfa	methylated soybean oil	115.17	19	319.0	A
Alfalfa	mineral oil	118.88	6	100.4	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.59	19	319.0	A
Alfalfa	pendimethalin	190.15	6	100.4	A
Alfalfa	phosphoric acid	10.99	23	405.4	A
Alfalfa	polyacrylic polymer	0.99	23	405.4	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	5.76	19	319.0	A
Alfalfa	polysorbate 65	10.49	6	100.4	A
Alfalfa	saflufenacil	1.2	1	27.0	A
Alfalfa	sorbitan trioleate	10.49	6	100.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	indole	<0.01	N/A	19.0	U
Animal premise	muscalure	0.01	N/A	19.0	U
Animal premise	putrescent whole egg solids	0.24	N/A	19.0	U
Animal premise	trimethylamine	0.01	N/A	19.0	U
Apple	coconut diethanolamide	<0.01	1	3.0	A
Apple	diphacinone	<0.01	3	15.0	A
Apple	e,e-8,10-dodecadien-1-ol	0.04	1	1.0	A
Apple	dodecylbenzene sulfonic acid	0.01	1	3.0	A
Apple	edta, tetrasodium salt	<0.01	1	3.0	A
Apple	glyphosate, isopropylamine salt	3.5	2	5.0	A
Apple	isopropyl alcohol	<0.01	1	3.0	A
Apple	lauryl alcohol	0.02	1	1.0	A
Apple	limonene	1.53	1	1.0	A
Apple	mineral oil	21.05	N/A	10.0	A
Apple	myristyl alcohol	<0.01	1	1.0	A
Apple	phosphoric acid	<0.01	1	3.0	A
Apple	silicone defoamer	<0.01	1	3.0	A
Apple	sodium xylene sulfonate	<0.01	1	3.0	A
Apple	strychnine	0.01	21	105.0	A
Apple	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	1	3.0	A
Apple	tetrapotassium pyrophosphate	<0.01	1	3.0	A
Apple	triethanolamine	0.01	1	3.0	A
Artichoke, globe	coconut diethanolamide	0.01	2	1.0	A
Artichoke, globe	dodecylbenzene sulfonic acid	0.04	2	1.0	A
Artichoke, globe	edta, tetrasodium salt	<0.01	2	1.0	A
Artichoke, globe	fenpyroximate	0.11	2	1.0	A
Artichoke, globe	isopropyl alcohol	0.01	2	1.0	A
Artichoke, globe	phosphoric acid	0.01	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, globe	silicone defoamer	<0.01	2	1.0	A
Artichoke, globe	sodium xylene sulfonate	0.01	2	1.0	A
Artichoke, globe	spinetoram	0.06	2	1.0	A
Artichoke, globe	spiromesifen	0.19	2	1.0	A
Artichoke, globe	spirotetramat	0.08	2	1.0	A
Artichoke, globe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.05	2	1.0	A
Artichoke, globe	tetrapotassium pyrophosphate	0.01	2	1.0	A
Artichoke, globe	triethanolamine	0.02	2	1.0	A
Avocado	abamectin	26.14	35	1,088.2	A
Avocado	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.54	2	90.0	A
Avocado	alpha-pinene beta-pinene copolymer	107.46	1	160.0	A
Avocado	ammonium propionate	11.59	30	90.0	A
Avocado	ammonium sulfate	2.9	30	90.0	A
Avocado	azadirachtin	4.95	2	179.0	A
Avocado	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	439.44	10	474.5	A
Avocado	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.33	12	66.0	A
Avocado	capric acid	669.57	29	434.2	A
Avocado	caprylic acid	983.44	29	434.2	A
Avocado	castor oil ethoxylate	51.5	44	651.7	A
Avocado	chlorfenapyr	0.05	1	42,000.0	S
Avocado	citric acid	8.0	42	156.0	A
Avocado	coconut diethanolamide	0.35	11	52.0	A
Avocado	dimethylpolysiloxane	363.22	53	2,659.5	A
Avocado	diphacinone	0.17	287	4,236.25	A
Avocado	diquat dibromide	0.06	4	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	dodecylbenzene sulfonic acid	1.54	11	52.0	A
Avocado	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.73	1	160.0	A
Avocado	edta	0.36	2	20.0	A
Avocado	edta, tetrasodium salt	0.09	11	52.0	A
Avocado	etoxazole	43.13	18	319.5	A
Avocado	fatty acids, mixed	1.64	70	462.2	A
Avocado	fenpropathrin	73.62	14	182.0	A
Avocado	fenpyroximate	21.67	2	203.0	A
Avocado	flupyradifurone	3.11	3	29.0	A
Avocado	gibberellins	98.72	72	1,866.4	A
Avocado	glufosinate-ammonium	19.29	1	30.0	A
Avocado	glyphosate, isopropylamine salt	3,149.06	617	5,992.65	A
Avocado	glyphosate, monoammonium salt	0.37	1	2.0	A
Avocado	glyphosate, potassium salt	11,884.47	1,523	9,918.67	A
Avocado	heptamethyltrisiloxane ethoxylated	50.27	28	1,532.8	A
Avocado	humic acid	0.72	2	20.0	A
Avocado	imidacloprid	16.96	12	169.5	A
Avocado	iron phosphate	1.08	12	28.5	A
Avocado	isopropyl alcohol	0.47	11	52.0	A
Avocado	kaolin	1,040.73	10	89.8	A
Avocado	lecithin	105.65	86	698.2	A
Avocado	mefenoxam	22.65	4	23.6	A
Avocado	metaldehyde	0.28	3	6.0	A
Avocado	methylated soybean oil	63.13	20	327.5	A
Avocado	mineral oil	45,463.51	172	4,828.85	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.05	126	1,068.7	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.05	32	110.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	oleic acid, methyl ester	283.7	26	1,442.8	A
Avocado	paraquat dichloride	23.79	6	23.0	A
Avocado	phosphoric acid	0.3	11	52.0	A
Avocado	polyalkene oxide modified heptamethyl trisiloxane	13.22	8	149.5	A
Avocado	polyalkyleneoxide modified polydimethyl-siloxane	485.6	69	1,660.0	A
Avocado	polyether modified polysiloxane	19.3	6	60.0	A
Avocado	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	12.51	1	122.0	A
Avocado	polyoxyethylene polyoxypropylene	3.03	2	90.0	A
Avocado	polyoxyethylene soybean oil fatty acid ester	386.24	44	651.7	A
Avocado	potassium phosphite	4.69	2	4.0	A
Avocado	propionic acid	38.83	73	475.2	A
Avocado	propylene glycol	6.36	1	122.0	A
Avocado	pyrethrins	20.28	8	282.0	A
Avocado	silicone defoamer	0.04	11	52.0	A
Avocado	simazine	2,621.68	131	1,582.7	A
Avocado	sodium polyacrylate	0.29	30	90.0	A
Avocado	sodium xylene sulfonate	0.47	11	52.0	A
Avocado	sorbitol	1.28	2	20.0	A
Avocado	spinetoram	122.44	33	1,158.8	A
Avocado	spinosad	20.72	10	153.75	A
Avocado	spirodiclofen	261.69	11	827.7	A
Avocado	spirotetramat	6.3	1	40.0	A
Avocado	strychnine	0.33	84	1,132.5	A
Avocado	sulfur	3,144.0	8	131.0	A
Avocado	tall oil	51.5	44	651.7	A
Avocado	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.79	11	52.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	tetrapotassium pyrophosphate	0.24	11	52.0	A
Avocado	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.3	10	46.0	A
Avocado	triethanolamine	2.93	13	72.0	A
Avocado	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	75.5	27	1,564.8	A
Avocado	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.41	13	223.0	A
Avocado	urea dihydrogen sulfate	0.18	10	46.0	A
Barley (forage - fodder)	ammonium sulfate	6.87	4	84.5	A
Barley (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.05	1	5.25	A
Barley (forage - fodder)	carfentrazone-ethyl	0.62	4	84.5	A
Barley (forage - fodder)	citric acid	0.44	5	89.75	A
Barley (forage - fodder)	glyphosate, potassium salt	9.96	1	5.25	A
Barley (forage - fodder)	methylated soybean oil	34.02	5	89.75	A
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.38	5	89.75	A
Barley (forage - fodder)	phosphoric acid	2.13	4	84.5	A
Barley (forage - fodder)	polyacrylic polymer	0.19	4	84.5	A
Barley (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	1.7	5	89.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (forage - fodder)	tribenuron-methyl	1.32	4	84.5	A
Barley (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.05	1	5.25	A
Barley (forage - fodder)	urea dihydrogen sulfate	0.03	1	5.25	A
Basil, sweet	alpha-pinene beta-pinene copolymer	0.09	1	0.5	A
Basil, sweet	azadirachtin	2.68	28	76.5	A
Basil, sweet	azoxystrobin	0.42	19	11.11	A
Basil, sweet	beauveria bassiana strain gha	1.37	2	8.0	A
Basil, sweet	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	0.5	A
Basil, sweet	canola oil	2.09	3	1.35	A
Basil, sweet	capsicum oleoresin	0.29	3	1.35	A
Basil, sweet	carbo methoxy ether cellulose, sodium salt	0.01	1	1.0	A
Basil, sweet	chlorantraniliprole	0.7	18	12.22	A
Basil, sweet	clarified hydrophobic extract of neem oil	2.07	4	3.0	A
Basil, sweet	coconut diethanolamide	0.29	79	53.72	A
Basil, sweet	copper octanoate	5.97	37	32.75	A
Basil, sweet	cyazofamid	2.63	53	34.37	A
Basil, sweet	dodecylbenzene sulfonic acid	1.26	79	53.72	A
Basil, sweet	edta, tetrasodium salt	0.08	79	53.72	A
Basil, sweet	garlic	0.89	3	1.35	A
Basil, sweet	hydrogen peroxide	32.29	20	64.5	A
Basil, sweet	imidacloprid	0.21	6	4.67	A
Basil, sweet	isopropyl alcohol	0.38	79	53.72	A
Basil, sweet	mandipropamid	5.86	67	48.67	A
Basil, sweet	mineral oil	0.03	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	1	1.0	A
Basil, sweet	paecilomyces fumosoroseus apopka strain 97	0.4	1	1.0	A
Basil, sweet	peroxyacetic acid	2.38	20	64.5	A
Basil, sweet	phosphoric acid	0.25	79	53.72	A
Basil, sweet	piperonyl butoxide	0.44	4	1.8	A
Basil, sweet	polyether modified polysiloxane	1.2	2	2.0	A
Basil, sweet	potash soap	15.25	5	14.5	A
Basil, sweet	potassium phosphite	10.97	6	5.4	A
Basil, sweet	pyrethrins	5.37	91	145.82	A
Basil, sweet	quillaja	0.03	1	1.0	A
Basil, sweet	reynoutria sachalinensis	3.15	25	19.75	A
Basil, sweet	silicone defoamer	0.03	79	53.72	A
Basil, sweet	sodium xylene sulfonate	0.39	79	53.72	A
Basil, sweet	spinetoram	1.02	19	15.41	A
Basil, sweet	spinosad	6.71	42	109.45	A
Basil, sweet	tall oil fatty acids	<0.01	1	0.5	A
Basil, sweet	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.47	79	53.72	A
Basil, sweet	tetrapotassium pyrophosphate	0.19	79	53.72	A
Basil, sweet	triethanolamine	0.49	79	53.72	A
Bean, succulent	acetamiprid	0.02	1	0.25	A
Bean, succulent	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.17	1	1.0	A
Bean, succulent	azoxystrobin	0.01	5	0.27	A
Bean, succulent	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	<0.01	2	0.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.35	1	1.5	A
Bean, succulent	canola oil	0.1	1	0.05	A
Bean, succulent	capric acid	7.2	2	1.0	A
Bean, succulent	caprylic acid	10.57	2	1.0	A
Bean, succulent	capsicum oleoresin	0.01	1	0.05	A
Bean, succulent	carbo methoxy ether cellulose, sodium salt	<0.01	2	0.08	A
Bean, succulent	chlorantraniliprole	0.02	5	0.44	A
Bean, succulent	chromobacterium subtsugae strain praa4-1	0.06	1	0.1	A
Bean, succulent	clarified hydrophobic extract of neem oil	0.61	2	0.3	A
Bean, succulent	coconut diethanolamide	0.01	17	1.37	A
Bean, succulent	cyantraniliprole	0.01	3	0.1	A
Bean, succulent	dodecylbenzene sulfonic acid	0.04	17	1.37	A
Bean, succulent	edta, tetrasodium salt	<0.01	17	1.37	A
Bean, succulent	fatty acids, mixed	<0.01	1	1.0	A
Bean, succulent	flonicamid	<0.01	1	0.04	A
Bean, succulent	garlic	0.04	1	0.05	A
Bean, succulent	imidacloprid	0.01	1	0.25	A
Bean, succulent	isopropyl alcohol	0.01	17	1.37	A
Bean, succulent	lecithin	0.07	1	1.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	3	1.08	A
Bean, succulent	paecilomyces fumosoroseus apopka strain 97	0.02	1	0.1	A
Bean, succulent	penthiopyrad	<0.01	1	0.01	A
Bean, succulent	phosphoric acid	0.01	17	1.37	A
Bean, succulent	piperonyl butoxide	0.08	3	0.25	A
Bean, succulent	polyoxin d, zinc salt	<0.01	14	0.97	A
Bean, succulent	potash soap	0.1	1	0.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	potassium phosphite	1.67	11	0.76	A
Bean, succulent	propionic acid	0.07	1	1.0	A
Bean, succulent	pyrethrins	0.14	14	3.08	A
Bean, succulent	quillaja	<0.01	2	0.08	A
Bean, succulent	silicone defoamer	<0.01	17	1.37	A
Bean, succulent	sodium xylene sulfonate	0.01	17	1.37	A
Bean, succulent	spinetoram	0.05	11	0.82	A
Bean, succulent	spinosad	0.06	8	0.58	A
Bean, succulent	sulfur	4.8	1	1.0	A
Bean, succulent	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	17	1.37	A
Bean, succulent	tetrapotassium pyrophosphate	0.01	17	1.37	A
Bean, succulent	triethanolamine	0.01	17	1.37	A
Beehive	thymol	10.63	N/A	698.0	U
Beet	coconut diethanolamide	0.01	6	1.2	A
Beet	copper octanoate	0.84	9	2.95	A
Beet	cyantraniliprole	0.04	1	0.25	A
Beet	dodecylbenzene sulfonic acid	0.03	6	1.2	A
Beet	edta, tetrasodium salt	<0.01	6	1.2	A
Beet	flonicamid	0.02	1	0.25	A
Beet	isopropyl alcohol	0.01	6	1.2	A
Beet	phosphoric acid	0.01	6	1.2	A
Beet	polyoxin d, zinc salt	<0.01	2	0.1	A
Beet	pyraclostrobin	0.02	1	0.25	A
Beet	pyrethrins	0.01	3	0.35	A
Beet	reynoutria sachalinensis	0.19	5	0.95	A
Beet	silicone defoamer	<0.01	6	1.2	A
Beet	sodium xylene sulfonate	0.01	6	1.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	6	1.2	A
Beet	tetrapotassium pyrophosphate	<0.01	6	1.2	A
Beet	triethanolamine	0.01	6	1.2	A
Blueberry	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.45	2	3.0	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	1	1.5	A
Blueberry	potash soap	87.45	3	4.5	A
Blueberry	pyrethrins	0.35	3	4.5	A
Blueberry	spinosad	0.25	1	1.5	A
Brussels sprout	acephate	318.93	6	331.0	A
Brussels sprout	afidopyropen	1.18	3	126.0	A
Brussels sprout	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.1	3	103.0	A
Brussels sprout	azoxystrobin	25.35	10	111.5	A
Brussels sprout	bacillus amyloliquefaciens strain mbi 600	5.16	5	187.99	A
Brussels sprout	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	57.75	4	165.0	A
Brussels sprout	bacillus thuringiensis, subsp. aizawai, strain abts-1857	406.39	16	873.98	A
Brussels sprout	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	65.45	2	110.0	A
Brussels sprout	bifenthrin	29.49	5	305.0	A
Brussels sprout	boscalid	19.69	1	50.0	A
Brussels sprout	chlorantraniliprole	26.37	10	451.5	A
Brussels sprout	chlorothalonil	1,484.88	19	995.0	A
Brussels sprout	copper hydroxide	126.24	10	586.0	A
Brussels sprout	cyprodinil	46.88	3	165.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	diazinon	182.83	12	133.6	A
Brussels sprout	dinotefuran	21.56	3	123.49	A
Brussels sprout	fludioxonil	31.25	3	165.0	A
Brussels sprout	fluopyram	29.42	6	238.0	A
Brussels sprout	fluxapyroxad	32.42	7	366.0	A
Brussels sprout	heptamethyltrisiloxane ethoxylated	11.84	3	103.0	A
Brussels sprout	hydrogen peroxide	62.62	4	50.3	A
Brussels sprout	imidacloprid	67.37	15	178.1	A
Brussels sprout	lambda-cyhalothrin	13.19	10	451.5	A
Brussels sprout	malathion	133.55	3	105.0	A
Brussels sprout	methylated soybean oil	220.1	29	1,389.48	A
Brussels sprout	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.27	29	1,389.48	A
Brussels sprout	oxyfluorfen	26.59	2	52.49	A
Brussels sprout	penthiopyrad	59.14	4	219.49	A
Brussels sprout	peroxyacetic acid	4.62	4	50.3	A
Brussels sprout	polyalkene oxide modified heptamethyl trisiloxane	11.01	29	1,389.48	A
Brussels sprout	polyoxyethylene polyoxypropylene	4.74	3	103.0	A
Brussels sprout	pymetrozine	10.66	2	125.0	A
Brussels sprout	pyraclostrobin	89.6	9	491.0	A
Brussels sprout	spiromesifen	4.99	1	38.0	A
Brussels sprout	spirotetramat	36.64	10	468.49	A
Brussels sprout	sulfur	1,263.36	6	311.0	A
Brussels sprout	thiamethoxam	26.96	5	316.0	A
Brussels sprout	trifloxystrobin	29.42	6	238.0	A
Brussels sprout	xylene	17.81	2	20.0	A
Bushberry	acetamiprid	0.03	1	0.25	A
Bushberry	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.01	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bushberry	coconut diethanolamide	<0.01	4	0.9	A
Bushberry	cyantraniliprole	0.02	1	0.15	A
Bushberry	cyprodinil	0.09	1	0.25	A
Bushberry	dodecylbenzene sulfonic acid	0.02	4	0.9	A
Bushberry	edta, tetrasodium salt	<0.01	4	0.9	A
Bushberry	fludioxonil	0.06	1	0.25	A
Bushberry	isopropyl alcohol	0.01	4	0.9	A
Bushberry	phosphoric acid	<0.01	4	0.9	A
Bushberry	piperonyl butoxide	0.13	2	0.5	A
Bushberry	polyoxin d, zinc salt	<0.01	3	0.65	A
Bushberry	potash soap	0.81	2	0.5	A
Bushberry	potassium phosphite	1.83	4	0.9	A
Bushberry	pyrethrins	0.06	3	0.75	A
Bushberry	silicone defoamer	<0.01	4	0.9	A
Bushberry	sodium xylene sulfonate	0.01	4	0.9	A
Bushberry	spinosad	0.05	2	0.5	A
Bushberry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	4	0.9	A
Bushberry	tetrapotassium pyrophosphate	<0.01	4	0.9	A
Bushberry	triethanolamine	0.01	4	0.9	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.05	2	5,100.0	S
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.04	2	4,200.0	S
Cabbage	mineral oil	0.19	1	2,250.0	S
Cabbage	potassium bicarbonate	1.2	5	26,700.0	S
Cabbage	pyrethrins	0.06	5	25,000.0	S
Cannabis (all or unspecified)	azadirachtin	3.22	80	55,225.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. israelensis, strain am 65-52	14.72	16	12,460.0	S
Cannabis (all or unspecified)	beauveria bassiana strain gha	5.06	13	9,431.0	S
Cannabis (all or unspecified)	beauveria bassiana strain ant-03	33.2	59	42,711.0	S
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	127.16	9	6,273.0	S
Cannabis (all or unspecified)	paecilomyces fumosoroseus apopka strain 97	0.15	25	18,615.0	S
Cannabis (all or unspecified)	pyrethrins	0.39	46	32,482.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	0.35	32	23,384.0	S
Cannabis (all or unspecified)	sulfur	6.34	26	22,188.0	S
Carrot	carbo methoxy ether cellulose, sodium salt	0.01	1	0.5	A
Carrot	coconut diethanolamide	<0.01	1	0.5	A
Carrot	copper octanoate	0.1	2	0.75	A
Carrot	dodecylbenzene sulfonic acid	0.01	1	0.5	A
Carrot	edta, tetrasodium salt	<0.01	1	0.5	A
Carrot	flonicamid	0.04	1	0.5	A
Carrot	isopropyl alcohol	<0.01	1	0.5	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Carrot	phosphoric acid	<0.01	1	0.5	A
Carrot	polyoxin d, zinc salt	0.01	4	1.65	A
Carrot	pyrethrins	0.01	1	0.5	A
Carrot	quillaja	0.01	1	0.5	A
Carrot	reynoutria sachalinensis	0.08	1	0.5	A
Carrot	silicone defoamer	<0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	sodium xylene sulfonate	<0.01	1	0.5	A
Carrot	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	1	0.5	A
Carrot	tetrapotassium pyrophosphate	<0.01	1	0.5	A
Carrot	triethanolamine	0.01	1	0.5	A
Celery	coconut diethanolamide	<0.01	1	0.5	A
Celery	copper octanoate	0.07	1	0.5	A
Celery	dodecylbenzene sulfonic acid	0.01	1	0.5	A
Celery	edta, tetrasodium salt	<0.01	1	0.5	A
Celery	flonicamid	0.04	1	0.5	A
Celery	isopropyl alcohol	<0.01	1	0.5	A
Celery	phosphoric acid	<0.01	1	0.5	A
Celery	polyoxin d, zinc salt	<0.01	1	0.5	A
Celery	pyrethrins	0.01	1	0.5	A
Celery	reynoutria sachalinensis	0.07	1	0.5	A
Celery	silicone defoamer	<0.01	1	0.5	A
Celery	sodium xylene sulfonate	<0.01	1	0.5	A
Celery	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Celery	tetrapotassium pyrophosphate	<0.01	1	0.5	A
Celery	triethanolamine	<0.01	1	0.5	A
Cherimoya	castor oil ethoxylate	2.28	12	78.4	A
Cherimoya	glufosinate-ammonium	0.1	1	0.1	A
Cherimoya	glyphosate, isopropylamine salt	60.89	3	18.0	A
Cherimoya	glyphosate, potassium salt	228.08	17	118.5	A
Cherimoya	imidacloprid	0.09	1	1.0	A
Cherimoya	polyoxyethylene soybean oil fatty acid ester	17.13	12	78.4	A
Cherimoya	simazine	9.95	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherimoya	spinosad	0.21	1	15.0	A
Cherimoya	tall oil	2.28	12	78.4	A
Christmas tree	diethylene glycol	0.33	1	1.0	A
Christmas tree	dimethylpolysiloxane	0.01	1	1.0	A
Christmas tree	diquat dibromide	0.16	1	1.0	A
Christmas tree	fatty acids, mixed	0.59	1	1.0	A
Christmas tree	glyphosate, isopropylamine salt	4.12	1	1.0	A
Christmas tree	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.86	1	1.0	A
Christmas tree	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.86	1	1.0	A
Cilantro	azadirachtin	0.05	4	3.5	A
Cilantro	copper octanoate	0.68	4	3.5	A
Cilantro	hydrogen peroxide	0.39	1	1.0	A
Cilantro	paecilomyces fumosoroseus apopka strain 97	0.23	2	1.5	A
Cilantro	peroxyacetic acid	0.03	1	1.0	A
Cilantro	potash soap	6.7	6	6.0	A
Cilantro	potassium bicarbonate	0.82	1	0.5	A
Cilantro	pyrethrins	0.08	3	2.5	A
Cilantro	spinosad	0.31	5	5.0	A
Citrus	abamectin	8.96	17	437.25	A
Citrus	alpha-pinene beta-pinene copolymer	26.19	6	102.5	A
Citrus	alkyl (c8,c10) polyglucoside	41.02	8	1,448.0	A
Citrus	ammonium nitrate	19.53	8	1,448.0	A
Citrus	ammonium sulfate	39.07	8	1,448.0	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.21	6	102.5	A
Citrus	bromacil	10.4	2	7.0	A
Citrus	calcium hydroxide	1.2	1	2.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	copper hydroxide	500.21	8	279.6	A
Citrus	cyantraniliprole	11.5	3	109.0	A
Citrus	cyfluthrin	3.33	5	74.6	A
Citrus	beta-cyfluthrin	0.33	3	6.0	A
Citrus	2,4-d, isopropyl ester	2.22	2	216.5	A
Citrus	dimethylpolysiloxane	1.19	21	1,766.4	A
Citrus	diphacinone	<0.01	5	24.5	A
Citrus	diuron	202.4	10	1,455.0	A
Citrus	fenpropathrin	85.0	2	232.5	A
Citrus	glufosinate-ammonium	42.29	8	1,448.0	A
Citrus	glyphosate, isopropylamine salt	265.05	38	332.9	A
Citrus	glyphosate, potassium salt	377.29	25	4,345.0	A
Citrus	heptamethyltrisiloxane ethoxylated	34.22	13	374.2	A
Citrus	imidacloprid	3.35	6	11.7	A
Citrus	imidacloprid	0.12	1	248.0	U
Citrus	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.17	1	58.0	A
Citrus	mefenoxam	2.68	4	9.5	A
Citrus	metaldehyde	3.72	3	39.0	A
Citrus	methylated soybean oil	9.09	1	58.0	A
Citrus	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	6.0	A
Citrus	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	6.0	A
Citrus	mineral oil	8,689.77	64	1,070.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.48	1	58.0	A
Citrus	oleic acid, methyl ester	212.57	12	316.2	A
Citrus	oxathiapiprolin	0.07	1	2.2	A
Citrus	oxathiapiprolin	0.02	2	11,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	phosphoric acid	0.39	1	58.0	A
Citrus	polybutenes	6.45	6	102.5	A
Citrus	polyether modified polysiloxane	23.9	12	240.0	A
Citrus	pyrethrins	3.49	22	192.5	A
Citrus	simazine	279.0	11	1,478.5	A
Citrus	spinetoram	0.17	1	2.2	A
Citrus	spinosad	0.56	5	82.5	A
Citrus	spirotetramat	47.13	19	330.15	A
Citrus	strychnine	1.31	130	16,199.0	A
Citrus	tall oil fatty acids	0.4	6	102.5	A
Citrus	thiamethoxam	18.03	15	234.3	A
Citrus	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	39.1	12	316.2	A
Cole crop	alpha-pinene beta-pinene copolymer	0.09	1	0.5	A
Cole crop	ametoctradin	0.18	1	1.0	A
Cole crop	azoxystrobin	0.17	9	3.7	A
Cole crop	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.09	8	1.6	A
Cole crop	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	0.5	A
Cole crop	buprofezin	0.11	1	0.4	A
Cole crop	canola oil	0.74	2	0.65	A
Cole crop	capsicum oleoresin	0.1	2	0.65	A
Cole crop	carbo methoxy ether cellulose, sodium salt	0.02	4	1.1	A
Cole crop	chlorantraniliprole	0.01	2	0.3	A
Cole crop	chromobacterium subtsugae strain praa4-1	0.06	1	0.1	A
Cole crop	clarified hydrophobic extract of neem oil	0.78	2	0.35	A
Cole crop	coconut diethanolamide	0.18	76	37.86	A
Cole crop	copper octanoate	2.77	28	16.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole crop	cyantraniliprole	0.1	3	0.66	A
Cole crop	cyazofamid	1.17	25	16.6	A
Cole crop	cyprodinil	0.24	5	1.2	A
Cole crop	dimethomorph	0.13	1	1.0	A
Cole crop	dinotefuran	0.07	1	0.4	A
Cole crop	dodecylbenzene sulfonic acid	0.77	76	37.86	A
Cole crop	edta, tetrasodium salt	0.05	76	37.86	A
Cole crop	flonicamid	0.57	24	5.58	A
Cole crop	fludioxonil	0.16	5	1.2	A
Cole crop	flupyradifurone	0.13	2	0.9	A
Cole crop	garlic	0.32	2	0.65	A
Cole crop	isopropyl alcohol	0.23	76	37.86	A
Cole crop	mandipropamid	2.59	31	20.17	A
Cole crop	mineral oil	0.03	1	0.5	A
Cole crop	mineral oil	0.07	1	1,000.0	S
Cole crop	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	4	1.1	A
Cole crop	phosphoric acid	0.15	76	37.86	A
Cole crop	piperonyl butoxide	0.01	1	0.03	A
Cole crop	polyether modified polysiloxane	0.2	1	0.25	A
Cole crop	polyoxin d, zinc salt	0.11	51	23.24	A
Cole crop	potash soap	0.81	3	0.55	A
Cole crop	potassium phosphite	4.11	10	2.43	A
Cole crop	pyraclostrobin	0.05	2	0.9	A
Cole crop	pyrethrins	0.52	43	19.26	A
Cole crop	pyrethrins	<0.01	1	1,800.0	S
Cole crop	quillaja	0.03	4	1.1	A
Cole crop	reynoutria sachalinensis	3.18	27	15.9	A
Cole crop	silicone defoamer	0.02	76	37.86	A
Cole crop	sodium xylene sulfonate	0.24	76	37.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole crop	spinetoram	0.18	14	2.34	A
Cole crop	spinosad	0.2	9	1.53	A
Cole crop	tall oil fatty acids	<0.01	1	0.5	A
Cole crop	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.9	76	37.86	A
Cole crop	tetrapotassium pyrophosphate	0.12	76	37.86	A
Cole crop	triethanolamine	0.3	76	37.86	A
Cole crop	triflumizole	0.12	2	0.5	A
Corn, human consumption	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.34	2	2.0	A
Corn, human consumption	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.2	31	97.0	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.6	1	0.5	A
Corn, human consumption	carfentrazone-ethyl	0.05	4	7.0	A
Corn, human consumption	chlorantraniliprole	1.81	7	25.0	A
Corn, human consumption	esfenvalerate	2.54	41	82.0	A
Corn, human consumption	fatty acids derived from tallow	1.68	31	97.0	A
Corn, human consumption	glyphosate, isopropylamine salt	2.25	3	4.0	A
Corn, human consumption	halosulfuron-methyl	0.09	2	2.0	A
Corn, human consumption	lambda-cyhalothrin	0.84	11	31.0	A
Corn, human consumption	s-metolachlor	51.7	28	26.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	nonanoic acid	10.66	1	0.5	A
Corn, human consumption	nonanoic acid, other related	0.56	1	0.5	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.2	31	97.0	A
Corn, human consumption	oxyfluorfen	0.25	1	0.5	A
Corn, human consumption	pendimethalin	17.86	12	17.63	A
Corn, human consumption	pyrethrins	0.14	2	2.0	A
Corn, human consumption	spinetoram	1.1	6	24.0	A
Corn, human consumption	spinosad	0.59	2	6.0	A
Corn, human consumption	sulfur	4.8	1	1.0	A
Corn, human consumption	trifluralin	0.12	1	0.5	A
County ag comm	spinosad	0.06	N/A	N/A	N/A
Cucumber	acetamiprid	0.23	5	2.3	A
Cucumber	azadirachtin	0.01	1	0.3	A
Cucumber	azadirachtin	0.04	12	92,000.0	S
Cucumber	azoxystrobin	0.03	3	0.55	A
Cucumber	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.03	2	0.5	A
Cucumber	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.35	1	2.5	A
Cucumber	beauveria bassiana strain gha	1.93	18	140,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	canola oil	0.74	3	0.45	A
Cucumber	capsicum oleoresin	0.1	3	0.45	A
Cucumber	carbo methoxy ether cellulose, sodium salt	0.02	3	0.95	A
Cucumber	chlorantraniliprole	0.35	10	5.75	A
Cucumber	chromobacterium subtsugae strain praa4-1	0.08	2	0.2	A
Cucumber	clarified hydrophobic extract of neem oil	262.31	26	50.25	A
Cucumber	coconut diethanolamide	0.06	43	11.0	A
Cucumber	copper hydroxide	8.82	7	16.0	A
Cucumber	cyantraniliprole	0.05	2	0.5	A
Cucumber	cyazofamid	0.07	4	0.95	A
Cucumber	cyfluthrin	0.71	8	22.0	A
Cucumber	zeta-cypermethrin	0.23	3	5.0	A
Cucumber	cyprodinil	4.31	11	15.45	A
Cucumber	dodecylbenzene sulfonic acid	0.28	43	11.0	A
Cucumber	edta, tetrasodium salt	0.02	43	11.0	A
Cucumber	fenpyroximate	0.04	1	0.5	A
Cucumber	flonicamid	2.28	28	28.35	A
Cucumber	fludioxonil	2.87	11	15.45	A
Cucumber	flupyradifurone	0.1	3	0.65	A
Cucumber	garlic	0.32	3	0.45	A
Cucumber	hydrogen peroxide	48.06	7	19.5	A
Cucumber	isopropyl alcohol	0.08	43	11.0	A
Cucumber	mandipropamid	0.13	4	1.0	A
Cucumber	mineral oil	11.92	1	2.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	3	0.95	A
Cucumber	novaluron	0.03	2	0.35	A
Cucumber	paecilomyces fumosoroseus apopka strain 97	0.02	1	0.05	A
Cucumber	phosphoric acid	0.05	43	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	piperonyl butoxide	0.57	9	2.4	A
Cucumber	polyether modified polysiloxane	3.55	34	252,000.0	S
Cucumber	polyoxin d, zinc salt	0.04	37	9.45	A
Cucumber	potash soap	1.0	4	0.7	A
Cucumber	potassium phosphite	9.82	23	4.95	A
Cucumber	potassium phosphite	3.02	2	16,000.0	S
Cucumber	pymetrozine	1.91	11	24.5	A
Cucumber	pyrethrins	0.33	25	9.7	A
Cucumber	qst 713 strain of dried bacillus subtilis	0.34	15	104,000.0	S
Cucumber	quillaja	0.03	3	0.95	A
Cucumber	reynoutria sachalinensis	0.01	1	0.05	A
Cucumber	rotenone	0.03	2	3.5	A
Cucumber	rotenone, other related	0.03	2	3.5	A
Cucumber	silicone defoamer	0.01	43	11.0	A
Cucumber	sodium xylene sulfonate	0.09	43	11.0	A
Cucumber	spinetoram	0.64	30	9.8	A
Cucumber	spinosad	1.75	18	14.45	A
Cucumber	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.33	43	11.0	A
Cucumber	tetrapotassium pyrophosphate	0.04	43	11.0	A
Cucumber	thiamethoxam	0.1	2	1.15	A
Cucumber	triethanolamine	0.11	43	11.0	A
Cucumber	triflumizole	0.56	6	2.3	A
Dill	azadirachtin	0.21	8	12.0	A
Dill	copper octanoate	1.17	3	6.0	A
Dill	hydrogen peroxide	2.33	3	4.0	A
Dill	paecilomyces fumosoroseus apopka strain 97	1.43	5	4.5	A
Dill	peroxyacetic acid	0.17	3	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	potash soap	13.27	6	10.0	A
Dill	potassium bicarbonate	1.64	1	1.0	A
Dill	pyrethrins	0.53	12	15.5	A
Dill	spinosad	0.81	8	13.0	A
Ditch bank	diphacinone	0.02	N/A	295.0	A
Ditch bank	glyphosate, isopropylamine salt	899.14	N/A	121.3	A
Edible flowers	azadirachtin	0.02	3	1.0	A
Edible flowers	chromobacterium subtsugae strain praa4-1	0.45	1	1.0	A
Edible flowers	clarified hydrophobic extract of neem oil	3.88	3	2.5	A
Edible flowers	coconut diethanolamide	0.02	3	2.5	A
Edible flowers	dodecylbenzene sulfonic acid	0.08	3	2.5	A
Edible flowers	edta, tetrasodium salt	0.01	3	2.5	A
Edible flowers	isopropyl alcohol	0.03	3	2.5	A
Edible flowers	paecilomyces fumosoroseus apopka strain 97	0.3	3	0.75	A
Edible flowers	phosphoric acid	0.02	3	2.5	A
Edible flowers	potash soap	1.33	3	1.0	A
Edible flowers	pyrethrins	0.24	6	3.25	A
Edible flowers	reynoutria sachalinensis	0.14	1	1.0	A
Edible flowers	silicone defoamer	<0.01	3	2.5	A
Edible flowers	sodium xylene sulfonate	0.03	3	2.5	A
Edible flowers	spinosad	0.06	4	1.0	A
Edible flowers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.1	3	2.5	A
Edible flowers	tetrapotassium pyrophosphate	0.01	3	2.5	A
Edible flowers	triethanolamine	0.03	3	2.5	A
Eggplant	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	chlorantraniliprole	0.07	1	1.0	A
Eggplant	chlorfenapyr	0.31	2	2.0	A
Eggplant	clarified hydrophobic extract of neem oil	49.67	9	9.0	A
Eggplant	cyfluthrin	0.03	1	1.0	A
Eggplant	zeta-cypermethrin	0.05	1	1.0	A
Eggplant	cyprodinil	0.56	2	2.0	A
Eggplant	flonicamid	0.39	5	5.0	A
Eggplant	fludioxonil	0.38	2	2.0	A
Eggplant	hydrogen peroxide	7.39	3	3.0	A
Eggplant	pymetrozine	0.23	3	3.0	A
Eggplant	spinosad	0.39	3	3.0	A
Farm/ag building	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	29.37	N/A	54.0	U
Farm/ag building	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	0.42	1	0.24	A
Farm/ag building	alkyl (67% ^{c12} , 25% ^{c14} , 7% ^{c16} , 1% ^{c18}) dimethylbenzyl ammonium chloride	36.05	N/A	55.0	U
Farm/ag building	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	0.42	1	0.24	A
Farm/ag building	para-tert-amylphenol	6.44	N/A	27.0	U
Farm/ag building	ortho-benzyl-para-chlorophenol	32.91	N/A	27.0	U
Farm/ag building	bromadiolone	0.01	29	30.51	A
Farm/ag building	bromadiolone	<0.01	30	695.33	S
Farm/ag building	didecyl dimethyl ammonium chloride	13.43	N/A	54.0	U
Farm/ag building	glutaraldehyde	28.17	N/A	109.0	U
Farm/ag building	glyphosate, isopropylamine salt	23.77	14	38.5	A
Farm/ag building	indaziflam	0.2	14	38.5	A
Farm/ag building	ortho-phenylphenol	26.14	N/A	27.0	U
Ginger	acetamiprid	0.04	1	0.5	A
Ginger	clarified hydrophobic extract of neem oil	3.13	3	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ginger	coconut diethanolamide	0.03	6	3.0	A
Ginger	dodecylbenzene sulfonic acid	0.15	6	3.0	A
Ginger	edta, tetrasodium salt	0.01	6	3.0	A
Ginger	flonicamid	0.04	1	0.5	A
Ginger	flupyradifurone	0.09	1	0.5	A
Ginger	imidacloprid	0.02	1	0.5	A
Ginger	isopropyl alcohol	0.05	6	3.0	A
Ginger	phosphoric acid	0.03	6	3.0	A
Ginger	piperonyl butoxide	0.75	5	2.5	A
Ginger	pyrethrins	0.27	6	3.0	A
Ginger	silicone defoamer	<0.01	6	3.0	A
Ginger	sodium xylene sulfonate	0.05	6	3.0	A
Ginger	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.18	6	3.0	A
Ginger	tetrapotassium pyrophosphate	0.02	6	3.0	A
Ginger	triethanolamine	0.06	6	3.0	A
Grain	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.71	3	75.0	A
Grain	citric acid	0.82	3	75.0	A
Grain	glyphosate, potassium salt	116.37	3	75.0	A
Grain	methylated soybean oil	28.43	3	75.0	A
Grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.33	3	75.0	A
Grain	polyalkene oxide modified heptamethyl trisiloxane	1.42	3	75.0	A
Grain	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.66	3	75.0	A
Grain	urea dihydrogen sulfate	0.39	3	75.0	A
Grape	ammonium propionate	2.99	2	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	ammonium sulfate	0.75	2	35.0	A
Grape	azoxystrobin	0.42	2	2.1	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.99	11	41.0	A
Grape	boscalid	10.64	12	65.5	A
Grape	buprofezin	0.53	1	1.0	A
Grape	captan	1.96	2	2.0	A
Grape	captan, other related	0.04	2	2.0	A
Grape	citric acid	1.49	2	35.0	A
Grape	copper hydroxide	4.25	2	4.0	A
Grape	copper oxide (ous)	2.1	2	2.0	A
Grape	cyprodinil	1.22	2	4.0	A
Grape	difenoconazole	0.27	1	2.0	A
Grape	dimethylpolysiloxane	16.47	18	99.75	A
Grape	fludioxonil	0.81	2	4.0	A
Grape	flumioxazin	3.83	2	35.0	A
Grape	fluopyram	0.27	2	4.0	A
Grape	glufosinate-ammonium	20.36	6	24.0	A
Grape	glyphosate, isopropylamine salt	52.72	5	46.0	A
Grape	glyphosate, potassium salt	6.21	2	6.0	A
Grape	hydrogen peroxide	11.2	6	12.0	A
Grape	imidacloprid	2.54	3	7.84	A
Grape	isopropyl alcohol	5.14	10	40.0	A
Grape	kresoxim-methyl	0.19	2	2.0	A
Grape	lime-sulfur	7.7	1	1.0	A
Grape	mandipropamid	0.27	1	2.0	A
Grape	mineral oil	322.06	10	7.1	A
Grape	myclobutanil	9.98	14	104.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.86	10	40.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.17	2	35.0	A
Grape	oryzalin	3.0	2	6.0	A
Grape	oxyfluorfen	2.45	2	6.0	A
Grape	peroxyacetic acid	0.83	6	12.0	A
Grape	polyether modified polysiloxane	17.18	10	175.0	A
Grape	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.23	2	2.0	A
Grape	propylene glycol	0.12	2	2.0	A
Grape	pyraclostrobin	5.4	12	65.5	A
Grape	quinoxifen	3.49	6	39.75	A
Grape	reynoutria sachalinensis	0.05	1	0.5	A
Grape	sodium polyacrylate	0.07	2	35.0	A
Grape	spirotetramat	0.19	2	2.0	A
Grape	sulfur	298.95	13	121.1	A
Grape	tall oil	1.35	10	40.0	A
Grape	tebuconazole	0.27	2	4.0	A
Grape	tetraconazole	0.86	1	21.0	A
Grape	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.43	2	2.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.04	1	6.5	A
Grape, wine	aluminum phosphide	5.95	1	16.66	A
Grape, wine	ammonium propionate	5.07	11	25.39	A
Grape, wine	ammonium sulfate	1.27	11	25.39	A
Grape, wine	azoxystrobin	28.13	43	178.21	A
Grape, wine	bacillus amyloliquefaciens strain d747	6.61	3	1.0	A
Grape, wine	bacillus thuringiensis (berliner)	0.02	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	6.79	15	20.25	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.66	4	13.5	A
Grape, wine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.13	1	4.0	A
Grape, wine	beta-conglutin	0.33	1	0.98	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.28	63	392.24	A
Grape, wine	boscalid	34.24	64	298.66	A
Grape, wine	buprofezin	1.4	3	2.75	A
Grape, wine	capric acid	37.91	4	41.87	A
Grape, wine	caprylic acid	55.68	4	41.87	A
Grape, wine	citric acid	32.13	74	417.63	A
Grape, wine	clarified hydrophobic extract of neem oil	2.0	10	1.7	A
Grape, wine	clethodim	0.26	1	1.0	A
Grape, wine	copper ammonium complex	0.4	4	4.75	A
Grape, wine	copper diammonium diacetate complex	2.03	5	2.2	A
Grape, wine	copper hydroxide	81.61	35	150.39	A
Grape, wine	copper oxide (ous)	9.29	2	9.0	A
Grape, wine	copper oxychloride	8.4	13	13.0	A
Grape, wine	cyflufenamid	0.06	2	2.65	A
Grape, wine	cyfluthrin	0.06	1	1.0	A
Grape, wine	cyprodinil	18.61	16	77.87	A
Grape, wine	difenoconazole	0.97	8	18.04	A
Grape, wine	dimethylpolysiloxane	27.28	17	90.73	A
Grape, wine	diphacinone	0.03	198	5,279.81	A
Grape, wine	diphacinone	<0.01	25	3,500.0	S
Grape, wine	edta	5.92	63	392.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fenhexamid	3.61	7	7.06	A
Grape, wine	fludioxonil	9.85	12	60.17	A
Grape, wine	flumioxazin	1.51	7	41.36	A
Grape, wine	fluopyram	20.16	50	224.57	A
Grape, wine	flutriafol	13.31	38	164.25	A
Grape, wine	garlic	0.33	1	1.0	A
Grape, wine	glufosinate-ammonium	313.21	81	609.81	A
Grape, wine	glyphosate, isopropylamine salt	215.63	76	334.39	A
Grape, wine	glyphosate, isopropylamine salt	1.5	1	30,000.0	S
Grape, wine	glyphosate, potassium salt	107.15	28	55.75	A
Grape, wine	heptamethyltrisiloxane ethoxylated	8.4	1	6.5	A
Grape, wine	humic acid	11.72	63	392.24	A
Grape, wine	hydrogen peroxide	29.29	26	36.86	A
Grape, wine	imidacloprid	229.18	80	294.25	A
Grape, wine	iron phosphate	0.23	3	1.0	A
Grape, wine	isopropyl alcohol	0.35	4	4.0	A
Grape, wine	isoxaben	5.84	7	6.99	A
Grape, wine	kaolin	9.5	1	1.0	A
Grape, wine	kresoxim-methyl	0.41	4	2.5	A
Grape, wine	lecithin	23.43	13	161.84	A
Grape, wine	lime-sulfur	340.61	40	64.01	A
Grape, wine	lime-sulfur	1.92	5	30,000.0	S
Grape, wine	mancozeb	10.73	12	11.75	A
Grape, wine	mandipropamid	0.45	5	5.34	A
Grape, wine	mefenoxam	0.67	12	11.75	A
Grape, wine	methyl anthranilate	32.7	27	232.3	A
Grape, wine	methylated soybean oil	113.38	54	409.74	A
Grape, wine	metrafenone	1.74	17	19.75	A
Grape, wine	mineral oil	1,547.72	186	560.68	A
Grape, wine	myclobutanil	42.83	106	408.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.64	5	5.6	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.58	74	417.63	A
Grape, wine	oryzalin	35.3	4	54.34	A
Grape, wine	oxyfluorfen	29.81	4	53.11	A
Grape, wine	peroxyacetic acid	2.16	26	36.86	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	0.58	13	28.51	A
Grape, wine	polyether modified polysiloxane	43.55	45	330.7	A
Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.83	3	5.75	A
Grape, wine	polyoxyethylene polyoxypropylene	3.36	1	6.5	A
Grape, wine	potassium bicarbonate	425.95	39	245.26	A
Grape, wine	propylene glycol	1.47	16	31.86	A
Grape, wine	pyraclostrobin	17.39	64	298.66	A
Grape, wine	pyraflufen-ethyl	0.38	41	247.9	A
Grape, wine	pyrethrins	0.91	1	20.0	A
Grape, wine	pyrimethanil	4.54	2	11.79	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.05	2	1.57	A
Grape, wine	quinoxifen	4.88	24	52.55	A
Grape, wine	reynoutria sachalinensis	8.62	38	75.97	A
Grape, wine	rimsulfuron	0.31	1	10.23	A
Grape, wine	sodium polyacrylate	0.13	11	25.39	A
Grape, wine	sorbitol	20.72	63	392.24	A
Grape, wine	spinetoram	0.85	9	9.84	A
Grape, wine	spinosad	0.05	5	7.3	A
Grape, wine	spirotetramat	0.02	2	0.4	A
Grape, wine	strychnine	0.05	1	47.34	A
Grape, wine	styrene butadiene copolymer	1.73	13	28.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sulfur	1,155.97	182	484.74	A
Grape, wine	sulfur	0.6	3	18,000.0	S
Grape, wine	tall oil	0.09	4	4.0	A
Grape, wine	tall oil fatty acids	21.9	42	249.5	A
Grape, wine	tebuconazole	8.35	44	133.87	A
Grape, wine	tetraconazole	0.1	4	3.75	A
Grape, wine	thiophanate-methyl	23.19	12	64.17	A
Grape, wine	triethanolamine	37.73	63	392.24	A
Grape, wine	trifloxystrobin	13.93	15	111.45	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.91	15	30.26	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.5	54	409.74	A
Grape, wine	yucca schidigera	0.99	1	1.0	A
Grapefruit	abamectin	8.94	35	507.92	A
Grapefruit	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	59.55	2	28.0	A
Grapefruit	alkyl (c8,c10) polyglucoside	24.93	11	45.5	A
Grapefruit	ammonium nitrate	11.87	11	45.5	A
Grapefruit	ammonium sulfate	23.74	11	45.5	A
Grapefruit	benzenesulfonic acid, c10-16-alkyl derivatives	0.12	1	5.0	A
Grapefruit	bifenthrin	0.5	1	5.0	A
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.08	4	11.5	A
Grapefruit	bromacil	71.04	5	27.4	A
Grapefruit	calcium hydroxide	15.78	6	23.3	A
Grapefruit	capric acid	220.68	6	36.0	A
Grapefruit	caprylic acid	324.12	6	36.0	A
Grapefruit	castor oil ethoxylate	8.76	15	73.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	citric acid	0.12	5	16.5	A
Grapefruit	coconut diethanolamide	0.08	2	9.7	A
Grapefruit	copper hydroxide	285.46	22	188.9	A
Grapefruit	copper oxide (ous)	6.71	1	3.0	A
Grapefruit	cyfluthrin	13.13	17	230.69	A
Grapefruit	2,4-d, isopropyl ester	2.96	13	80.05	A
Grapefruit	dimethylpolysiloxane	28.44	44	542.6	A
Grapefruit	diphacinone	0.01	15	84.3	A
Grapefruit	diuron	71.04	5	27.4	A
Grapefruit	dodecylbenzene sulfonic acid	0.34	2	9.7	A
Grapefruit	edta, tetrasodium salt	0.02	2	9.7	A
Grapefruit	ethanolamine	0.02	1	5.0	A
Grapefruit	fenpropathrin	73.45	14	237.6	A
Grapefruit	ferric sodium edta	25.0	3	55.0	A
Grapefruit	flupyradifurone	1.46	1	8.0	A
Grapefruit	glufosinate-ammonium	27.1	11	31.5	A
Grapefruit	glyphosate, isopropylamine salt	600.47	59	388.8	A
Grapefruit	glyphosate, potassium salt	401.15	36	216.5	A
Grapefruit	heptamethyltrisiloxane ethoxylated	11.91	23	378.0	A
Grapefruit	imidacloprid	67.37	8	212.05	A
Grapefruit	indaziflam	1.29	1	17.0	A
Grapefruit	isopropyl alcohol	0.15	3	14.7	A
Grapefruit	lecithin	25.88	4	87.0	A
Grapefruit	metaldehyde	8.44	6	30.3	A
Grapefruit	methylated soybean oil	64.96	25	277.0	A
Grapefruit	mineral oil	21,685.69	73	1,277.52	A
Grapefruit	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	1	5.0	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.75	21	190.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	oleic acid, methyl ester	79.17	23	378.0	A
Grapefruit	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.28	1	5.0	A
Grapefruit	paraquat dichloride	10.03	2	9.7	A
Grapefruit	phosphoric acid	0.1	3	14.7	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	2.6	21	190.0	A
Grapefruit	polyalkyleneoxide modified polydimethyl-siloxane	0.32	1	2.0	A
Grapefruit	polyether modified polysiloxane	31.47	8	216.0	A
Grapefruit	polyoxyethylene polyoxypropylene	0.32	1	3.0	A
Grapefruit	polyoxyethylene soybean oil fatty acid ester	65.72	15	73.5	A
Grapefruit	propylene glycol	0.01	1	5.0	A
Grapefruit	pyrethrins	5.93	15	187.0	A
Grapefruit	saflufenacil	0.88	1	20.0	A
Grapefruit	silicone defoamer	0.01	2	9.7	A
Grapefruit	simazine	303.02	13	99.75	A
Grapefruit	sodium xylene sulfonate	0.11	3	14.7	A
Grapefruit	spinetoram	22.97	22	282.6	A
Grapefruit	spinosad	30.13	10	220.0	A
Grapefruit	spirodiclofen	7.12	1	25.0	A
Grapefruit	spirotetramat	70.18	35	527.17	A
Grapefruit	tall oil	8.76	15	73.5	A
Grapefruit	tall oil fatty acids	0.02	1	5.0	A
Grapefruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.4	2	9.7	A
Grapefruit	tetrapotassium pyrophosphate	0.05	2	9.7	A
Grapefruit	thiamethoxam	5.61	9	45.1	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.08	4	11.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	triethanolamine	0.14	2	9.7	A
Grapefruit	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	14.56	23	378.0	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.94	4	87.0	A
Grapefruit	urea dihydrogen sulfate	0.05	4	11.5	A
Guava	castor oil ethoxylate	14.59	28	200.0	A
Guava	copper sulfate (basic)	53.77	2	19.5	A
Guava	cyprodinil	27.99	10	90.81	A
Guava	glyphosate, potassium salt	656.36	58	302.2	A
Guava	lecithin	0.13	1	5.0	A
Guava	methylated soybean oil	0.06	1	5.0	A
Guava	polyoxyethylene soybean oil fatty acid ester	109.42	28	200.0	A
Guava	simazine	22.88	1	4.0	A
Guava	tall oil	14.59	28	200.0	A
Guava	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.06	1	5.0	A
Herb, spice	alpha-pinene beta-pinene copolymer	1.41	4	2.75	A
Herb, spice	azoxystrobin	1.35	33	15.95	A
Herb, spice	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.13	5	1.75	A
Herb, spice	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.06	4	2.75	A
Herb, spice	canola oil	11.23	14	7.48	A
Herb, spice	capric acid	12.0	1	25,000.0	S
Herb, spice	caprylic acid	17.62	1	25,000.0	S
Herb, spice	capsicum oleoresin	1.55	14	7.48	A
Herb, spice	carbo methoxy ether cellulose, sodium salt	0.19	14	10.85	A
Herb, spice	chlorantraniliprole	0.28	15	5.75	A
Herb, spice	chromobacterium subtsugae strain praa4-1	2.29	11	4.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	clarified hydrophobic extract of neem oil	25.8	24	15.83	A
Herb, spice	coconut diethanolamide	0.5	141	76.68	A
Herb, spice	copper octanoate	0.15	1	0.75	A
Herb, spice	cyazofamid	0.29	12	4.52	A
Herb, spice	cyprodinil	4.43	24	14.15	A
Herb, spice	dodecylbenzene sulfonic acid	2.16	141	76.68	A
Herb, spice	edta, tetrasodium salt	0.13	141	76.68	A
Herb, spice	flonicamid	0.04	2	0.5	A
Herb, spice	fludioxonil	2.95	24	14.15	A
Herb, spice	garlic	4.78	14	7.48	A
Herb, spice	hydrogen peroxide	0.93	2	1.5	A
Herb, spice	imidacloprid	0.63	22	11.27	A
Herb, spice	isopropyl alcohol	0.66	141	76.68	A
Herb, spice	mineral oil	0.49	4	2.75	A
Herb, spice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.38	14	10.85	A
Herb, spice	paecilomyces fumosoroseus apopka strain 97	0.2	2	0.62	A
Herb, spice	peroxyacetic acid	0.07	2	1.5	A
Herb, spice	phosphoric acid	0.42	141	76.68	A
Herb, spice	piperonyl butoxide	5.05	42	22.67	A
Herb, spice	polyether modified polysiloxane	2.12	2	2.0	A
Herb, spice	potash soap	20.9	32	17.23	A
Herb, spice	potassium phosphite	60.72	48	25.8	A
Herb, spice	pyrethrins	4.77	146	80.26	A
Herb, spice	pyrethrins	<0.01	1	975.0	S
Herb, spice	quillaja	0.39	14	10.85	A
Herb, spice	reynoutria sachalinensis	6.64	51	35.1	A
Herb, spice	silicone defoamer	0.06	141	76.68	A
Herb, spice	sodium xylene sulfonate	0.66	141	76.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	spinetoram	2.21	66	33.8	A
Herb, spice	spinosad	2.48	39	20.09	A
Herb, spice	tall oil fatty acids	0.02	4	2.75	A
Herb, spice	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.53	141	76.68	A
Herb, spice	tetrapotassium pyrophosphate	0.33	141	76.68	A
Herb, spice	thiamethoxam	<0.01	1	0.5	A
Herb, spice	triethanolamine	0.85	141	76.68	A
Industrial hemp	azadirachtin	1.22	2	27.0	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.23	3	6.0	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	24.84	1	25.0	A
Industrial hemp	beauveria bassiana strain gha	0.22	2	4.0	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.18	7	17,500.0	S
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.09	4	8,850.0	S
Kale	beauveria bassiana strain gha	0.03	2	7,000.0	S
Kale	mineral oil	1.44	10	22,250.0	S
Kale	pyrethrins	0.02	2	7,500.0	S
Kale	spinosad	<0.01	3	9,150.0	S
Kumquat	abamectin	0.19	3	12.0	A
Kumquat	castor oil ethoxylate	0.03	1	1.0	A
Kumquat	copper hydroxide	11.36	3	7.4	A
Kumquat	cyfluthrin	0.21	1	4.0	A
Kumquat	dimethylpolysiloxane	1.48	7	18.8	A
Kumquat	glyphosate, potassium salt	22.71	12	39.8	A
Kumquat	heptamethyltrisiloxane ethoxylated	0.3	4	11.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kumquat	imidacloprid	5.83	7	11.59	A
Kumquat	metaldehyde	11.6	4	48.0	A
Kumquat	mineral oil	93.46	6	19.4	A
Kumquat	oleic acid, methyl ester	2.0	4	11.4	A
Kumquat	oxathiapiprolin	0.19	2	5.1	A
Kumquat	polyoxyethylene soybean oil fatty acid ester	0.19	1	1.0	A
Kumquat	spinetoram	0.58	3	7.4	A
Kumquat	spirotetramat	0.43	2	3.4	A
Kumquat	tall oil	0.03	1	1.0	A
Kumquat	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.37	4	11.4	A
Landscape maintenance	abamectin	6.21	N/A	N/A	N/A
Landscape maintenance	acephate	197.32	N/A	N/A	N/A
Landscape maintenance	acequinocyl	0.31	N/A	N/A	N/A
Landscape maintenance	acetamiprid	11.17	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	13.54	N/A	N/A	N/A
Landscape maintenance	acid blue 9, diammonium salt	39.54	N/A	N/A	N/A
Landscape maintenance	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.02	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	7.68	N/A	N/A	N/A
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	7.68	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.03	N/A	N/A	N/A
Landscape maintenance	alpha-pinene beta-pinene copolymer	12.75	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	63.81	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	0.01	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	408.22	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	12.84	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	5.73	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	1,342.25	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	5.11	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	1.8	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	21.18	N/A	N/A	N/A
Landscape maintenance	aromatic 200	7.53	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.86	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	349.72	N/A	N/A	N/A
Landscape maintenance	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	2.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner)	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4.13	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.49	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Landscape maintenance	benefin	3.8	N/A	N/A	N/A
Landscape maintenance	bensulide	72.56	N/A	N/A	N/A
Landscape maintenance	benzenesulfonic acid, c10-16-alkyl derivatives	7.72	N/A	N/A	N/A
Landscape maintenance	bifenthrin	229.52	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.66	N/A	N/A	N/A
Landscape maintenance	borax	0.77	N/A	N/A	N/A
Landscape maintenance	boric acid	93.93	N/A	N/A	N/A
Landscape maintenance	boscalid	4.43	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	bromacil	<0.01	N/A	N/A	N/A
Landscape maintenance	bromadiolone	0.15	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.01	N/A	N/A	N/A
Landscape maintenance	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,527.9	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.13	N/A	N/A	N/A
Landscape maintenance	butyl lactate	5.19	N/A	N/A	N/A
Landscape maintenance	canola oil	1.35	N/A	N/A	N/A
Landscape maintenance	capric acid	82.12	N/A	N/A	N/A
Landscape maintenance	caprylic acid	117.48	N/A	N/A	N/A
Landscape maintenance	capsicum oleoresin	0.19	N/A	N/A	N/A
Landscape maintenance	carbaryl	1,172.73	N/A	N/A	N/A
Landscape maintenance	carbon	147.55	N/A	N/A	N/A
Landscape maintenance	carbon dioxide	0.19	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	27.42	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	93.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorfenapyr	0.76	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	6.53	N/A	N/A	N/A
Landscape maintenance	5-chloro-2-methyl-4-isothiazolin-3-one	19.55	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.48	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	8,467.52	N/A	N/A	N/A
Landscape maintenance	3-chloro-p-toluidine hydrochloride	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	19.88	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	0.42	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.27	N/A	N/A	N/A
Landscape maintenance	citric acid	3.96	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	26.87	N/A	N/A	N/A
Landscape maintenance	clethodim	42.76	N/A	N/A	N/A
Landscape maintenance	clopyralid	1.9	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	48.0	N/A	N/A	N/A
Landscape maintenance	clothianidin	78.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	coconut diethanolamide	2.88	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	185.59	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	8.72	N/A	N/A	N/A
Landscape maintenance	copper octanoate	0.03	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	2,469.64	N/A	N/A	N/A
Landscape maintenance	coyote urine	0.63	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	2.52	N/A	N/A	N/A
Landscape maintenance	cyazofamid	6.1	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.86	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	3.53	N/A	N/A	N/A
Landscape maintenance	zeta-cypermethrin	0.28	N/A	N/A	N/A
Landscape maintenance	2,4-d	21.62	N/A	N/A	N/A
Landscape maintenance	2,4-d, diethanolamine salt	1.06	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	50.12	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	597.7	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-d, isooctyl ester	0.01	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	35.82	N/A	N/A	N/A
Landscape maintenance	daminozide	0.04	N/A	N/A	N/A
Landscape maintenance	deltamethrin	4.97	N/A	N/A	N/A
Landscape maintenance	2,2-dibromo-3-nitrilopropionamide	11.39	N/A	N/A	N/A
Landscape maintenance	dicamba	55.97	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	13.03	N/A	N/A	N/A
Landscape maintenance	1,3-dichloro-5,5-dimethylhydantoin	804.85	N/A	N/A	N/A
Landscape maintenance	1,3-dichloro-5-ethyl-5-methylhydantoin	433.22	N/A	N/A	N/A
Landscape maintenance	didecyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	136.27	N/A	N/A	N/A
Landscape maintenance	difenoconazole	50.74	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.11	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	243.03	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	2.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dimethomorph	6.54	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	15.78	N/A	N/A	N/A
Landscape maintenance	dimethyl silicone fluid emulsion	8.79	N/A	N/A	N/A
Landscape maintenance	dinotefuran	161.89	N/A	N/A	N/A
Landscape maintenance	dioctyl dimethyl ammonium chloride	101.69	N/A	N/A	N/A
Landscape maintenance	diphacinone	2.08	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	1,450.21	N/A	N/A	N/A
Landscape maintenance	dithiopyr	379.82	N/A	N/A	N/A
Landscape maintenance	diuron	194.1	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	12.49	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.25	N/A	N/A	N/A
Landscape maintenance	2-(2,4-dp), dimethylamine salt	0.03	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	7.92	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.77	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	6.06	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	16.46	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.16	N/A	N/A	N/A
Landscape maintenance	ethanolamine	1.4	N/A	N/A	N/A
Landscape maintenance	ethephon	2,237.15	N/A	N/A	N/A
Landscape maintenance	ethofumesate	1.79	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	205.57	N/A	N/A	N/A
Landscape maintenance	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.03	N/A	N/A	N/A
Landscape maintenance	fenpropathrin	0.05	N/A	N/A	N/A
Landscape maintenance	fenpyroximate	0.55	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	252.39	N/A	N/A	N/A
Landscape maintenance	fipronil	4.88	N/A	N/A	N/A
Landscape maintenance	flonicamid	0.03	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	7.21	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.07	1	1.0	A
Landscape maintenance	fluazifop-p-butyl	152.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluazinam	227.78	N/A	N/A	N/A
Landscape maintenance	fludioxonil	131.73	N/A	N/A	N/A
Landscape maintenance	flumioxazin	204.66	N/A	N/A	N/A
Landscape maintenance	fluopyram	10.22	N/A	N/A	N/A
Landscape maintenance	fluoxastrobin	3.64	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	1.96	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	1.56	N/A	N/A	N/A
Landscape maintenance	fluridone	0.51	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	4.3	N/A	N/A	N/A
Landscape maintenance	flurprimidol	109.76	N/A	N/A	N/A
Landscape maintenance	flutolanil	397.75	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	4.38	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	80.12	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	13.26	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	1,709.62	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fox urine	0.27	N/A	N/A	N/A
Landscape maintenance	free fatty acids and/or amine salts	17.02	N/A	N/A	N/A
Landscape maintenance	freon 12	0.23	N/A	N/A	N/A
Landscape maintenance	garlic	0.57	N/A	N/A	N/A
Landscape maintenance	gibberellins	0.17	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	2,571.91	N/A	N/A	N/A
Landscape maintenance	glutaraldehyde	1,219.45	N/A	N/A	N/A
Landscape maintenance	glycerol	31.31	N/A	N/A	N/A
Landscape maintenance	glyphosate	0.68	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	6.23	8	2.75	A
Landscape maintenance	glyphosate, isopropylamine salt	2.0	1	2,000.0	S
Landscape maintenance	glyphosate, isopropylamine salt	46,134.92	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	1,132.11	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	0.13	1	1,600.0	S
Landscape maintenance	glyphosate, potassium salt	8,028.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	halosulfuron-methyl	37.11	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.99	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.05	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	35.31	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	1.22	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	124.41	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	2.38	N/A	N/A	N/A
Landscape maintenance	imidacloprid	1,011.26	N/A	N/A	N/A
Landscape maintenance	indaziflam	56.92	N/A	N/A	N/A
Landscape maintenance	indoxacarb	4.13	N/A	N/A	N/A
Landscape maintenance	iodine	0.08	N/A	N/A	N/A
Landscape maintenance	iodosulfuron-methyl-sodium	0.14	N/A	N/A	N/A
Landscape maintenance	iprodione	897.82	N/A	N/A	N/A
Landscape maintenance	iron hedta	4.72	N/A	N/A	N/A
Landscape maintenance	iron phosphate	127.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isopropyl alcohol	74.79	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	0.41	N/A	N/A	N/A
Landscape maintenance	isoxaben	292.76	N/A	N/A	N/A
Landscape maintenance	kaolin	9.5	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	25.96	N/A	N/A	N/A
Landscape maintenance	lecithin	53.18	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	15.4	N/A	N/A	N/A
Landscape maintenance	limonene	142.9	N/A	N/A	N/A
Landscape maintenance	malathion	2.43	N/A	N/A	N/A
Landscape maintenance	mancozeb	1,316.07	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	120.92	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.06	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	152.84	N/A	N/A	N/A
Landscape maintenance	mcpp	8.63	N/A	N/A	N/A
Landscape maintenance	mcpp, diethanolamine salt	2.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpp, dimethylamine salt	0.04	N/A	N/A	N/A
Landscape maintenance	mcpp, potassium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	32.01	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	27.97	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	140.4	N/A	N/A	N/A
Landscape maintenance	mefenoxam	145.6	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	4.11	N/A	N/A	N/A
Landscape maintenance	mefluidide, diethanolamine salt	9.56	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.22	N/A	N/A	N/A
Landscape maintenance	metaflumizone	<0.01	N/A	N/A	N/A
Landscape maintenance	metalaxyl	1.3	N/A	N/A	N/A
Landscape maintenance	metaldehyde	269.47	N/A	N/A	N/A
Landscape maintenance	metconazole	1.66	N/A	N/A	N/A
Landscape maintenance	methiocarb	1.03	N/A	N/A	N/A
Landscape maintenance	methoprene	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	s-methoprene	0.18	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	0.19	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	762.58	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.19	N/A	N/A	N/A
Landscape maintenance	methylene chloride	0.13	N/A	N/A	N/A
Landscape maintenance	2-methyl-4-isothiazolin-3-one	6.87	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.01	N/A	N/A	N/A
Landscape maintenance	mineral oil	14,998.96	N/A	N/A	N/A
Landscape maintenance	msma	24.83	N/A	N/A	N/A
Landscape maintenance	muscalure	<0.01	N/A	N/A	N/A
Landscape maintenance	myclobutanil	56.23	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.27	N/A	N/A	N/A
Landscape maintenance	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.55	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	1,670.71	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	87.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,138.13	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.86	N/A	N/A	N/A
Landscape maintenance	novaluron	0.06	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	0.05	N/A	N/A	N/A
Landscape maintenance	octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	14.0	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	8.37	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	66.8	N/A	N/A	N/A
Landscape maintenance	oryzalin	1,957.6	N/A	N/A	N/A
Landscape maintenance	oxadiazon	308.56	N/A	N/A	N/A
Landscape maintenance	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	18.0	N/A	N/A	N/A
Landscape maintenance	oxydemeton-methyl	0.3	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	1.67	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	62.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pcnb	73.48	N/A	N/A	N/A
Landscape maintenance	pcp, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	pendimethalin	390.39	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.03	N/A	N/A	N/A
Landscape maintenance	pentachlorophenol	0.01	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	216.77	N/A	N/A	N/A
Landscape maintenance	permethrin	57.17	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	5.21	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	0.16	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	53.19	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	0.28	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	2.2	N/A	N/A	N/A
Landscape maintenance	phenothrin	0.01	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	5.7	N/A	N/A	N/A
Landscape maintenance	pine oil	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	piperonyl butoxide	233.16	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	58.06	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	104.34	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.17	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	3.5	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene polyol fatty acid esters	6.34	N/A	N/A	N/A
Landscape maintenance	poly-i-para-menthene	75.77	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	39.97	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	18.11	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	0.01	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	8.0	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	1.64	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	10.83	N/A	N/A	N/A
Landscape maintenance	potash soap	685.81	N/A	N/A	N/A
Landscape maintenance	potassium hydroxide	0.36	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	potassium phosphite	4,114.86	N/A	N/A	N/A
Landscape maintenance	potassium sorbate	2.85	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	1,662.7	N/A	N/A	N/A
Landscape maintenance	propamocarb	182.68	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	377.76	N/A	N/A	N/A
Landscape maintenance	propiconazole	705.26	N/A	N/A	N/A
Landscape maintenance	propionic acid	11.47	N/A	N/A	N/A
Landscape maintenance	propoxur	0.03	N/A	N/A	N/A
Landscape maintenance	propylene glycol	397.15	N/A	N/A	N/A
Landscape maintenance	propyzamide	71.54	N/A	N/A	N/A
Landscape maintenance	pydiflumetofen	0.6	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	387.82	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.02	N/A	N/A	N/A
Landscape maintenance	pyrethrins	58.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyridaben	39.48	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	1.25	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	1.15	N/A	N/A	N/A
Landscape maintenance	quinclorac	14.32	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	99.26	N/A	N/A	N/A
Landscape maintenance	rotenone	<0.01	N/A	N/A	N/A
Landscape maintenance	rotenone, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	sethoxydim	11.12	N/A	N/A	N/A
Landscape maintenance	siduron	2.5	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.33	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	simazine	112.42	N/A	N/A	N/A
Landscape maintenance	sodium arsenate	0.02	N/A	N/A	N/A
Landscape maintenance	sodium bromide	2,805.31	N/A	N/A	N/A
Landscape maintenance	sodium carbonate peroxyhydrate	2,958.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium chlorate	83,068.74	N/A	N/A	N/A
Landscape maintenance	sodium chlorite	281.75	N/A	N/A	N/A
Landscape maintenance	sodium dichloro-s-triazinetriene	180.0	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	1,397.64	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	819.74	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.04	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	4.2	N/A	N/A	N/A
Landscape maintenance	spinosad	10.21	N/A	N/A	N/A
Landscape maintenance	spirotetramat	0.46	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	15.22	N/A	N/A	N/A
Landscape maintenance	strychnine	50.22	N/A	N/A	N/A
Landscape maintenance	styrene butadiene copolymer	19.46	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	6.37	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	2.2	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	0.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfur	644.01	N/A	N/A	N/A
Landscape maintenance	tall oil	17.85	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	330.33	N/A	N/A	N/A
Landscape maintenance	tartrazine	2.74	N/A	N/A	N/A
Landscape maintenance	tebuconazole	795.58	N/A	N/A	N/A
Landscape maintenance	tetrachloroethylene	0.36	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	14.64	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	1.92	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	29.8	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	1.37	N/A	N/A	N/A
Landscape maintenance	thiophanate	12.5	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	2,628.34	N/A	N/A	N/A
Landscape maintenance	topramezone	<0.01	N/A	N/A	N/A
Landscape maintenance	triadimefon	45.62	N/A	N/A	N/A
Landscape maintenance	trichlorfon	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trichlorofluoromethane	0.23	N/A	N/A	N/A
Landscape maintenance	trichoderma harzianum rifai strain krl-ag2	0.01	N/A	N/A	N/A
Landscape maintenance	trichoderma virens strain g-41	<0.01	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	770.44	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	262.5	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.09	N/A	N/A	N/A
Landscape maintenance	triethanolamine	4.9	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	17.87	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	3.51	N/A	N/A	N/A
Landscape maintenance	triflumizole	0.49	N/A	N/A	N/A
Landscape maintenance	trifluralin	523.58	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.38	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	736.92	N/A	N/A	N/A
Landscape maintenance	triptolide	<0.01	N/A	N/A	N/A
Landscape maintenance	triticonazole	26.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	340.77	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	0.11	N/A	N/A	N/A
Landscape maintenance	4-vinylcyclohexenediepoide	<0.01	N/A	N/A	N/A
Landscape maintenance	warfarin	<0.01	N/A	N/A	N/A
Landscape maintenance	yucca schidigera	4.2	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	85.56	N/A	N/A	N/A
Lemon	abamectin	16.62	195	1,019.58	A
Lemon	acetic acid	50.86	2	4.0	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	60.05	5	76.4	A
Lemon	alpha-pinene beta-pinene copolymer	39.99	43	69.62	A
Lemon	alkyl (c8,c10) polyglucoside	81.4	26	187.0	A
Lemon	ammonium nitrate	25.24	1	126.0	A
Lemon	ammonium sulfate	50.49	1	126.0	A
Lemon	bacillus amyloliquefaciens strain d747	19.82	1	0.5	A
Lemon	benzenesulfonic acid, c10-16-alkyl derivatives	0.12	2	5.0	A
Lemon	bifenthrin	26.68	88	156.25	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.85	43	69.62	A
Lemon	bromacil	7.68	1	4.8	A
Lemon	calcium hydroxide	25.76	4	34.0	A
Lemon	capric acid	520.89	13	98.1	A
Lemon	caprylic acid	765.06	13	98.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	castor oil ethoxylate	0.08	1	1.5	A
Lemon	chromobacterium subtsugae strain praa4-1	16.5	3	28.5	A
Lemon	citric acid	0.02	2	5.0	A
Lemon	coconut diethanolamide	0.04	1	4.8	A
Lemon	copper diammonium diacetate complex	191.05	47	80.62	A
Lemon	copper hydroxide	57.1	4	34.0	A
Lemon	copper oxide (ous)	40.69	4	45.0	A
Lemon	cyantraniliprole	15.07	91	194.32	A
Lemon	beta-cyfluthrin	1.06	3	30.7	A
Lemon	zeta-cypermethrin	23.28	11	473.43	A
Lemon	diethylene glycol	72.37	2	200.0	A
Lemon	dimethylpolysiloxane	37.39	17	657.8	A
Lemon	diphacinone	0.02	38	907.5	A
Lemon	diuron	752.34	74	225.9	A
Lemon	dodecylbenzene sulfonic acid	0.17	1	4.8	A
Lemon	edta, tetrasodium salt	0.01	1	4.8	A
Lemon	ethanolamine	0.02	2	5.0	A
Lemon	fenpropathrin	350.05	185	1,139.25	A
Lemon	ferric sodium edta	200.0	5	180.0	A
Lemon	flupyradifurone	0.75	2	5.5	A
Lemon	gibberellins	5.91	71	132.52	A
Lemon	glufosinate-ammonium	48.51	30	136.5	A
Lemon	glyphosate, isopropylamine salt	3,131.1	623	1,852.94	A
Lemon	glyphosate, potassium salt	171.56	19	55.5	A
Lemon	heptamethyltrisiloxane ethoxylated	1.6	5	115.8	A
Lemon	imidacloprid	560.55	21	1,260.55	A
Lemon	indaziflam	1.29	1	16.25	A
Lemon	iron phosphate	74.75	290	547.6	A
Lemon	isopropyl alcohol	0.09	3	9.8	A
Lemon	kaolin	123.5	3	12.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	lecithin	145.76	5	300.0	A
Lemon	metaldehyde	29.92	10	88.85	A
Lemon	methylated soybean oil	72.88	5	300.0	A
Lemon	mineral oil	55,170.85	381	2,597.81	A
Lemon	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	2	5.0	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.9	2	200.0	A
Lemon	oleic acid, methyl ester	10.65	5	115.8	A
Lemon	oxathiapiprolin	1.7	2	22.33	A
Lemon	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.28	2	5.0	A
Lemon	paraquat dichloride	4.96	1	4.8	A
Lemon	phosphoric acid	0.07	3	9.8	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	1.65	2	17.0	A
Lemon	polybutenes	9.84	43	69.62	A
Lemon	polyether modified polysiloxane	12.86	14	125.2	A
Lemon	poly-i-para-menthene	3.26	7	14.0	A
Lemon	polyoxyethylene polyoxypropylene	7.95	1	75.0	A
Lemon	polyoxyethylene soybean oil fatty acid ester	0.58	1	1.5	A
Lemon	propylene glycol	0.01	2	5.0	A
Lemon	pyrethrins	12.62	31	398.0	A
Lemon	saflufenacil	0.2	1	20.0	A
Lemon	silicone defoamer	<0.01	1	4.8	A
Lemon	simazine	490.04	72	128.6	A
Lemon	sodium xylene sulfonate	0.06	3	9.8	A
Lemon	spinetoram	82.27	26	1,002.5	A
Lemon	spinosad	52.88	21	389.21	A
Lemon	spirotetramat	10.18	5	80.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	strychnine	0.07	49	5,763.0	A
Lemon	sulfur	938.0	5	32.1	A
Lemon	tall oil	0.08	1	1.5	A
Lemon	tall oil fatty acids	0.64	45	74.62	A
Lemon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.2	1	4.8	A
Lemon	tetrapotassium pyrophosphate	0.03	1	4.8	A
Lemon	thiamethoxam	18.81	22	280.7	A
Lemon	triethanolamine	0.07	1	4.8	A
Lemon	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.96	5	115.8	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	72.88	5	300.0	A
Lemon	zinc phosphide	0.5	1	21.23	A
Lettuce, leaf	azadirachtin	4.68	108	149.29	A
Lettuce, leaf	azadirachtin	<0.01	1	2,000.0	S
Lettuce, leaf	bacillus amyloliquefaciens strain d747	326.06	29	45.39	A
Lettuce, leaf	bacillus thuringiensis (berliner)	<0.01	1	2,000.0	S
Lettuce, leaf	bacillus thuringiensis, subsp. israelensis, strain am 65-52	11.36	14	11.97	A
Lettuce, leaf	beauveria bassiana strain gha	37.27	70	101.15	A
Lettuce, leaf	beauveria bassiana strain gha	0.28	9	18,000.0	S
Lettuce, leaf	carbo methoxy ether cellulose, sodium salt	<0.01	1	0.25	A
Lettuce, leaf	chromobacterium subtsugae strain praa4-1	0.63	2	2.75	A
Lettuce, leaf	coconut diethanolamide	<0.01	11	0.74	A
Lettuce, leaf	copper octanoate	0.41	16	1.99	A
Lettuce, leaf	cyazofamid	0.01	1	0.25	A
Lettuce, leaf	dodecylbenzene sulfonic acid	0.02	11	0.74	A
Lettuce, leaf	edta, tetrasodium salt	<0.01	11	0.74	A
Lettuce, leaf	flonicamid	0.03	2	0.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	isopropyl alcohol	<0.01	11	0.74	A
Lettuce, leaf	mandipropamid	0.13	3	0.75	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	<0.01	1	0.25	A
Lettuce, leaf	paecilomyces fumosoroseus apopka strain 97	51.3	88	122.95	A
Lettuce, leaf	phosphoric acid	<0.01	11	0.74	A
Lettuce, leaf	polyether modified polysiloxane	0.75	23	46,000.0	S
Lettuce, leaf	polyoxin d, zinc salt	<0.01	7	0.48	A
Lettuce, leaf	potash soap	343.91	142	195.54	A
Lettuce, leaf	pyrethrins	31.47	149	193.6	A
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	0.71	4	6.71	A
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	0.19	18	36,000.0	S
Lettuce, leaf	quillaja	<0.01	1	0.25	A
Lettuce, leaf	reynoutria sachalinensis	10.45	41	54.04	A
Lettuce, leaf	silicone defoamer	<0.01	11	0.74	A
Lettuce, leaf	sodium xylene sulfonate	<0.01	11	0.74	A
Lettuce, leaf	spinosad	5.46	13	18.83	A
Lettuce, leaf	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	11	0.74	A
Lettuce, leaf	tetrapotassium pyrophosphate	<0.01	11	0.74	A
Lettuce, leaf	triethanolamine	0.01	11	0.74	A
Lime	abamectin	1.09	6	52.5	A
Lime	castor oil ethoxylate	7.0	24	134.0	A
Lime	dimethylpolysiloxane	4.62	11	69.2	A
Lime	fenpropathrin	2.25	1	7.0	A
Lime	glufosinate-ammonium	7.89	3	15.0	A
Lime	glyphosate, potassium salt	315.91	30	170.31	A
Lime	heptamethyltrisiloxane ethoxylated	1.22	7	46.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	imidacloprid	2.47	1	8.0	A
Lime	lecithin	1.02	1	7.0	A
Lime	metaldehyde	5.2	3	51.0	A
Lime	methoxyfenozide	0.11	1	3.0	A
Lime	methylated soybean oil	0.51	1	7.0	A
Lime	mineral oil	537.29	11	76.1	A
Lime	oleic acid, methyl ester	8.07	7	46.1	A
Lime	oxathiapiprolin	0.69	3	22.0	A
Lime	polyoxyethylene soybean oil fatty acid ester	52.5	24	134.0	A
Lime	simazine	15.92	3	6.5	A
Lime	spinetoram	2.46	5	30.1	A
Lime	spinosad	0.05	1	0.5	A
Lime	spirotetramat	5.81	7	46.1	A
Lime	tall oil	7.0	24	134.0	A
Lime	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.49	7	46.1	A
Lime	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.51	1	7.0	A
Macadamia nut	diphacinone	0.02	4	4.0	A
Mint	alpha-pinene beta-pinene copolymer	0.13	1	0.5	A
Mint	azadirachtin	1.93	28	54.0	A
Mint	beauveria bassiana strain gha	0.14	1	1.0	A
Mint	bifenazate	0.13	1	0.25	A
Mint	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	1	0.5	A
Mint	carbo methoxy ether cellulose, sodium salt	<0.01	1	0.5	A
Mint	chromobacterium subtsugae strain praa4-1	0.9	3	1.5	A
Mint	clarified hydrophobic extract of neem oil	2.13	3	0.95	A
Mint	coconut diethanolamide	0.11	52	17.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	copper octanoate	2.5	48	14.68	A
Mint	dodecylbenzene sulfonic acid	0.49	52	17.9	A
Mint	edta, tetrasodium salt	0.03	52	17.9	A
Mint	fenpyroximate	1.12	20	9.6	A
Mint	flonicamid	0.02	1	0.25	A
Mint	isopropyl alcohol	0.15	52	17.9	A
Mint	mineral oil	0.05	1	0.5	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Mint	paecilomyces fumosoroseus apopka strain 97	13.08	16	32.0	A
Mint	phosphoric acid	0.1	52	17.9	A
Mint	piperonyl butoxide	0.55	7	2.32	A
Mint	polyether modified polysiloxane	0.4	1	0.5	A
Mint	polyoxin d, zinc salt	<0.01	2	0.5	A
Mint	potash soap	48.95	27	37.2	A
Mint	potassium phosphite	1.87	3	0.8	A
Mint	pyrethrins	2.82	76	66.62	A
Mint	quillaja	0.01	1	0.5	A
Mint	reynoutria sachalinensis	1.68	31	8.63	A
Mint	silicone defoamer	0.01	52	17.9	A
Mint	sodium xylene sulfonate	0.15	52	17.9	A
Mint	spinetoram	0.18	4	2.55	A
Mint	spinosad	4.2	38	67.3	A
Mint	sulfur	50.7	15	31.5	A
Mint	tall oil fatty acids	<0.01	1	0.5	A
Mint	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.57	52	17.9	A
Mint	tetrapotassium pyrophosphate	0.08	52	17.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	thiamethoxam	0.02	3	0.42	A
Mint	triethanolamine	0.19	52	17.9	A
Mustard	azoxystrobin	0.03	2	2.0	A
Mustard	carbo methoxy ether cellulose, sodium salt	0.01	2	0.75	A
Mustard	coconut diethanolamide	0.04	22	7.79	A
Mustard	copper octanoate	1.56	24	9.44	A
Mustard	cyazofamid	0.05	3	0.8	A
Mustard	dodecylbenzene sulfonic acid	0.16	22	7.79	A
Mustard	edta, tetrasodium salt	0.01	22	7.79	A
Mustard	flonicamid	0.08	3	1.0	A
Mustard	hydrogen peroxide	1.75	2	2.0	A
Mustard	isopropyl alcohol	0.05	22	7.79	A
Mustard	mandipropamid	0.29	5	3.0	A
Mustard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	2	0.75	A
Mustard	peroxyacetic acid	0.13	2	2.0	A
Mustard	phosphoric acid	0.03	22	7.79	A
Mustard	piperonyl butoxide	0.04	1	0.2	A
Mustard	polyoxin d, zinc salt	0.01	13	3.26	A
Mustard	pyrethrins	0.08	13	4.05	A
Mustard	quillaja	0.02	2	0.75	A
Mustard	reynoutria sachalinensis	1.46	23	7.84	A
Mustard	silicone defoamer	<0.01	22	7.79	A
Mustard	sodium xylene sulfonate	0.05	22	7.79	A
Mustard	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.19	22	7.79	A
Mustard	tetrapotassium pyrophosphate	0.02	22	7.79	A
Mustard	triethanolamine	0.06	22	7.79	A
N-grnhs flower	abamectin	0.02	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	acequinocyl	2.17	4	8.45	A
N-grnhs flower	azadirachtin	0.29	4	4.35	A
N-grnhs flower	azoxystrobin	13.63	12	9.7	A
N-grnhs flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	39.08	18	41.0	A
N-grnhs flower	beauveria bassiana strain gha	4.32	6	6.75	A
N-grnhs flower	bifenazate	1.93	4	7.75	A
N-grnhs flower	bifenthrin	0.21	2	4.5	A
N-grnhs flower	boscalid	15.4	65	81.3	A
N-grnhs flower	bromethalin	0.01	30	53.25	A
N-grnhs flower	buprofezin	5.36	6	6.75	A
N-grnhs flower	capsicum oleoresin	0.54	6	7.25	A
N-grnhs flower	chlorothalonil	0.14	1	0.2	A
N-grnhs flower	copper sulfate (pentahydrate)	0.92	12	8.4	A
N-grnhs flower	cyantraniliprole	8.67	32	67.5	A
N-grnhs flower	cyfluthrin	0.05	2	12.0	A
N-grnhs flower	zeta-cypermethrin	0.01	1	1.25	A
N-grnhs flower	cyprodinil	27.61	68	99.8	A
N-grnhs flower	cyromazine	2.25	3	9.0	A
N-grnhs flower	diethylene glycol	2.05	4	10.75	A
N-grnhs flower	dimethylpolysiloxane	6.08	13	24.37	A
N-grnhs flower	dinotefuran	18.2	16	22.9	A
N-grnhs flower	diquat dibromide	15.06	16	20.33	A
N-grnhs flower	fatty acids, mixed	3.65	4	10.75	A
N-grnhs flower	fenhexamid	28.88	36	45.62	A
N-grnhs flower	flonicamid	0.31	2	1.25	A
N-grnhs flower	fludioxonil	36.28	83	114.1	A
N-grnhs flower	flupyradifurone	0.94	5	4.5	A
N-grnhs flower	fluxapyroxad	21.95	5	15.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	fosetyl-al	36.0	10	15.45	A
N-grnhs flower	garlic	1.67	6	7.25	A
N-grnhs flower	glyphosate, isopropylamine salt	29.91	2	6.25	A
N-grnhs flower	imidacloprid	0.07	2	11.0	A
N-grnhs flower	indoxacarb	<0.01	1	4.25	A
N-grnhs flower	iprodione	107.97	59	126.06	A
N-grnhs flower	isofetamid	5.13	9	13.5	A
N-grnhs flower	mefenoxam	0.04	10	6.9	A
N-grnhs flower	mefenoxam, other related	<0.01	10	6.9	A
N-grnhs flower	meta-cresol	0.05	2	2.0	A
N-grnhs flower	metaldehyde	5.12	3	5.0	A
N-grnhs flower	mineral oil	1,211.68	55	56.59	A
N-grnhs flower	myclobutanil	0.42	1	2.0	A
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.34	4	10.75	A
N-grnhs flower	polyoxin d, zinc salt	4.14	35	73.75	A
N-grnhs flower	propamocarb hydrochloride	39.0	3	22.0	A
N-grnhs flower	pymetrozine	6.04	17	26.19	A
N-grnhs flower	pyraclostrobin	52.28	70	96.6	A
N-grnhs flower	pyrethrins	3.82	41	42.87	A
N-grnhs flower	pyridalyl	2.23	6	6.12	A
N-grnhs flower	pyrifluquinazon	3.87	46	39.76	A
N-grnhs flower	reynoutria sachalinensis	0.02	3	0.7	A
N-grnhs flower	soybean oil	4.24	6	7.25	A
N-grnhs flower	spinosad	1.24	16	17.99	A
N-grnhs flower	spirotetramat	0.16	2	1.25	A
N-grnhs flower	sulfur	66.64	7	24.0	A
N-grnhs flower	thiamethoxam	0.16	1	1.25	A
N-grnhs flower	thiophanate-methyl	0.9	2	12.0	A
N-grnhs flower	triflumizole	12.44	18	43.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.34	4	10.75	A
N-grnhs flower	2,4-xyleneol	0.05	2	2.0	A
N-grnhs plants in containers	abamectin	15.94	792	835.18	A
N-grnhs plants in containers	abamectin	3.77	228	8,295,442.0	S
N-grnhs plants in containers	acephate	331.71	275	249.79	A
N-grnhs plants in containers	acephate	<0.01	1	1.0	C
N-grnhs plants in containers	acephate	218.38	175	9,907,492.0	S
N-grnhs plants in containers	acequinocyl	41.01	161	213.05	A
N-grnhs plants in containers	acequinocyl	2.09	24	542,500.0	S
N-grnhs plants in containers	acetamiprid	2.1	25	27.83	A
N-grnhs plants in containers	acetamiprid	10.79	59	3,579,203.0	S
N-grnhs plants in containers	afidopyropen	0.48	12	10.94	A
N-grnhs plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	13.34	17	4.72	A
N-grnhs plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.51	4	79,200.0	S
N-grnhs plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	13.34	17	4.72	A
N-grnhs plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.51	4	79,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-pinene beta-pinene copolymer	15.87	12	25.88	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	1.42	109	129.49	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	52.59	52	2,492,000.0	S
N-grnhs plants in containers	ametoctradin	30.64	32	56.09	A
N-grnhs plants in containers	ammonium nonanoate	22.54	6	3.3	A
N-grnhs plants in containers	ammonium nitrate	25.04	52	2,492,000.0	S
N-grnhs plants in containers	ammonium propionate	320.46	271	411.1	A
N-grnhs plants in containers	ammonium sulfate	80.11	271	411.1	A
N-grnhs plants in containers	ammonium sulfate	50.54	53	2,604,500.0	S
N-grnhs plants in containers	azadirachtin	18.23	247	203.75	A
N-grnhs plants in containers	azadirachtin	0.78	22	1,020,500.0	S
N-grnhs plants in containers	azoxystrobin	41.78	413	275.44	A
N-grnhs plants in containers	azoxystrobin	38.03	60	1,503,395.0	S
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	325.01	75	55.37	A
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	20.37	15	48,555.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	bacillus thuringiensis (berliner)	0.05	1	1.0	A
N-grnhs plants in containers	bacillus thuringiensis (berliner)	0.02	2	16,000.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.57	3	2.5	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	29.16	52	25.44	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	0.31	1	1.0	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	10.99	58	804,600.0	S
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	94.1	81	27.05	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	284.43	92	2,052,380.0	S
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	313.08	278	286.26	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	88.05	71	3,112,225.0	S
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.41	6	264,000.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.06	1	0.15	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.23	3	92,000.0	S
N-grnhs plants in containers	beauveria bassiana strain gha	58.32	37	34.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	beauveria bassiana strain gha	0.39	2	48,000.0	S
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	0.51	5	5.61	A
N-grnhs plants in containers	n6-benzyl adenine	8.45	348	400.74	A
N-grnhs plants in containers	n6-benzyl adenine	18.95	70	1,218,257.0	S
N-grnhs plants in containers	bifenazate	66.4	140	256.09	A
N-grnhs plants in containers	bifenazate	6.62	49	1,414,731.6	S
N-grnhs plants in containers	bifenthrin	22.09	205	201.66	A
N-grnhs plants in containers	bifenthrin	35.94	250	11,245,815.0	S
N-grnhs plants in containers	boscalid	135.04	331	339.51	A
N-grnhs plants in containers	boscalid	8.47	103	2,015,659.0	S
N-grnhs plants in containers	bromadiolone	<0.01	29	190.1	A
N-grnhs plants in containers	bromadiolone	<0.01	7	120.0	S
N-grnhs plants in containers	bromethalin	0.03	13	20.2	A
N-grnhs plants in containers	buprofezin	10.94	22	23.9	A
N-grnhs plants in containers	buprofezin	6.56	22	1,455,300.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	burkholderia sp strain a396 cells and fermentation media	181.76	18	20.33	A
N-grnhs plants in containers	canola oil	47.47	100	98.91	A
N-grnhs plants in containers	canola oil	30.11	35	2,001,500.0	S
N-grnhs plants in containers	capric acid	0.03	6	1.55	A
N-grnhs plants in containers	caprylic acid	0.04	6	1.55	A
N-grnhs plants in containers	capsicum oleoresin	12.95	156	181.31	A
N-grnhs plants in containers	capsicum oleoresin	5.05	39	2,334,170.0	S
N-grnhs plants in containers	carbaryl	25.45	80	24.07	A
N-grnhs plants in containers	carbaryl	55.48	6	591,634.0	S
N-grnhs plants in containers	chlorfenapyr	30.91	129	170.84	A
N-grnhs plants in containers	chlorfenapyr	3.46	26	1,408,350.0	S
N-grnhs plants in containers	chlormequat chloride	229.79	544	588.16	A
N-grnhs plants in containers	chlormequat chloride	18.1	50	930,700.0	S
N-grnhs plants in containers	chlorophacinone	0.01	2	3.9	A
N-grnhs plants in containers	chlorothalonil	214.98	225	167.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	chlorothalonil	29.8	18	687,446.0	S
N-grnhs plants in containers	chlorpyrifos	1.31	3	0.25	A
N-grnhs plants in containers	chlorpyrifos	0.22	1	14,000.0	S
N-grnhs plants in containers	chromobacterium subtsugae strain praa4-1	3.04	3	6.25	A
N-grnhs plants in containers	citric acid	160.23	271	411.1	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	124.78	15	16.53	A
N-grnhs plants in containers	clofentezine	0.49	5	3.76	A
N-grnhs plants in containers	coconut diethanolamide	8.36	627	619.7	A
N-grnhs plants in containers	coconut diethanolamide	0.95	44	1,594,350.0	S
N-grnhs plants in containers	copper hydroxide	73.45	18	32.57	A
N-grnhs plants in containers	copper octanoate	32.51	47	45.05	A
N-grnhs plants in containers	copper octanoate	17.13	23	1,521,624.0	S
N-grnhs plants in containers	copper sulfate (pentahydrate)	80.12	114	66.4	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	11.44	21	598,095.0	S
N-grnhs plants in containers	cyantraniliprole	125.94	396	343.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	cyantraniliprole	14.28	49	2,275,173.0	S
N-grnhs plants in containers	cyazofamid	1.87	3	11,664.0	S
N-grnhs plants in containers	cyflufenamid	16.04	88	459.6	A
N-grnhs plants in containers	cyflufenamid	0.62	3	24,000.0	S
N-grnhs plants in containers	cyflumetofen	42.83	84	143.15	A
N-grnhs plants in containers	cyflumetofen	0.6	9	404,768.0	S
N-grnhs plants in containers	cyfluthrin	7.32	248	171.69	A
N-grnhs plants in containers	cyfluthrin	97.28	226	12,665,821.0	S
N-grnhs plants in containers	beta-cyfluthrin	0.28	6	6.25	A
N-grnhs plants in containers	beta-cyfluthrin	0.03	1	6,000.0	S
N-grnhs plants in containers	beta-cyfluthrin	0.01	1	1,303.0	U
N-grnhs plants in containers	cyprodinil	27.52	63	85.62	A
N-grnhs plants in containers	cyprodinil	0.77	3	242,000.0	S
N-grnhs plants in containers	cyromazine	84.03	204	102.29	A
N-grnhs plants in containers	cyromazine	13.46	17	281,660.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	daminozide	499.96	305	210.67	A
N-grnhs plants in containers	daminozide	150.71	149	3,625,140.0	S
N-grnhs plants in containers	ddvp	0.14	2	40,000.0	S
N-grnhs plants in containers	ddvp, other related	0.01	2	40,000.0	S
N-grnhs plants in containers	dicofol	0.18	1	0.4	A
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	13.12	29	46.15	A
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	0.83	2	49,640.0	S
N-grnhs plants in containers	diethylene glycol	2.2	19	29.38	A
N-grnhs plants in containers	diethylene glycol	0.92	11	146,800.0	S
N-grnhs plants in containers	diflubenzuron	3.89	30	46.4	A
N-grnhs plants in containers	diflubenzuron	<0.01	1	1.6	S
N-grnhs plants in containers	dimethenamid-p	0.34	4	0.74	A
N-grnhs plants in containers	dimethomorph	51.09	87	118.68	A
N-grnhs plants in containers	dimethomorph	0.26	1	38,000.0	S
N-grnhs plants in containers	dimethylpolysiloxane	468.37	716	934.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	dimethylpolysiloxane	9.89	100	3,496,200.0	S
N-grnhs plants in containers	dinotefuran	52.78	236	177.09	A
N-grnhs plants in containers	dinotefuran	78.16	266	4,328,700.0	S
N-grnhs plants in containers	dinotefuran	15.03	25	470,425.6	U
N-grnhs plants in containers	diphacinone	0.01	67	215.15	A
N-grnhs plants in containers	diphacinone	<0.01	6	144,000.0	S
N-grnhs plants in containers	diquat dibromide	264.71	306	347.4	A
N-grnhs plants in containers	diquat dibromide	0.9	2	36,500.0	S
N-grnhs plants in containers	dithiopyr	2.93	24	1,579,500.0	S
N-grnhs plants in containers	diuron	2.0	1	1.5	A
N-grnhs plants in containers	dodecylbenzene sulfonic acid	36.23	627	619.7	A
N-grnhs plants in containers	dodecylbenzene sulfonic acid	4.1	44	1,594,350.0	S
N-grnhs plants in containers	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.85	12	25.88	A
N-grnhs plants in containers	edta, tetrasodium salt	2.23	627	619.7	A
N-grnhs plants in containers	edta, tetrasodium salt	0.25	44	1,594,350.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	ethephon	26.13	294	112.48	A
N-grnhs plants in containers	ethephon	20.51	99	783,079.0	S
N-grnhs plants in containers	ethylene	842.66	179	573,385.0	S
N-grnhs plants in containers	etoxazole	16.01	187	237.6	A
N-grnhs plants in containers	etoxazole	1.29	8	317,000.0	S
N-grnhs plants in containers	fatty acids, mixed	17.18	177	365.6	A
N-grnhs plants in containers	fatty acids, mixed	2.11	15	160,630.0	S
N-grnhs plants in containers	fenamidone	0.33	3	1.28	A
N-grnhs plants in containers	fenazaquin	2.18	12	7.9	A
N-grnhs plants in containers	fenazaquin	4.03	12	302,300.0	S
N-grnhs plants in containers	fenhexamid	158.51	111	104.53	A
N-grnhs plants in containers	fenhexamid	17.56	52	1,095,600.0	S
N-grnhs plants in containers	fenpropathrin	0.64	4	3.2	A
N-grnhs plants in containers	fenpropathrin	31.39	114	2,849,050.0	S
N-grnhs plants in containers	fenpyroximate	11.41	56	100.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	fenpyroximate	0.44	6	257,200.0	S
N-grnhs plants in containers	ferric sodium edta	1.62	2	13.0	A
N-grnhs plants in containers	ferric sodium edta	7.14	1	10,000.0	S
N-grnhs plants in containers	flonicamid	25.17	267	225.48	A
N-grnhs plants in containers	flonicamid	0.24	4	65,000.0	S
N-grnhs plants in containers	fludioxonil	69.57	381	224.23	A
N-grnhs plants in containers	fludioxonil	28.06	115	3,612,825.0	S
N-grnhs plants in containers	fluopicolide	3.4	27	19.05	A
N-grnhs plants in containers	fluopicolide	2.32	13	120,000.0	S
N-grnhs plants in containers	fluopyram	0.17	5	2.7	A
N-grnhs plants in containers	fluopyram	0.13	1	48,000.0	S
N-grnhs plants in containers	fluoxastrobin	6.87	11	768,000.0	S
N-grnhs plants in containers	flupyradifurone	39.79	135	134.64	A
N-grnhs plants in containers	flupyradifurone	13.17	58	1,337,650.0	S
N-grnhs plants in containers	flurprimidol	0.04	19	2.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	flurprimidol	0.01	1	16,800.0	S
N-grnhs plants in containers	tau-fluvalinate	60.33	231	243.59	A
N-grnhs plants in containers	tau-fluvalinate	16.7	54	3,342,725.0	S
N-grnhs plants in containers	fluxapyroxad	3.13	13	8.72	A
N-grnhs plants in containers	fluxapyroxad	0.01	4	2,500.0	S
N-grnhs plants in containers	fosetyl-al	256.36	170	71.8	A
N-grnhs plants in containers	fosetyl-al	65.08	38	255,698.0	S
N-grnhs plants in containers	garlic	39.74	152	180.06	A
N-grnhs plants in containers	garlic	15.55	39	2,334,170.0	S
N-grnhs plants in containers	gibberellins	1.47	163	144.94	A
N-grnhs plants in containers	gibberellins	1.17	31	329,064.0	S
N-grnhs plants in containers	glyphosate, isopropylamine salt	448.81	136	306.66	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	32.43	53	1,485,400.0	S
N-grnhs plants in containers	glyphosate, potassium salt	39.74	16	15.5	A
N-grnhs plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	11.56	66	46.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	hexythiazox	27.42	252	287.54	A
N-grnhs plants in containers	hexythiazox	0.16	10	91,000.0	S
N-grnhs plants in containers	hydrogen peroxide	265.94	114	69.21	A
N-grnhs plants in containers	hydrogen peroxide	28.64	25	514,750.0	S
N-grnhs plants in containers	iba	1.96	84	31.44	A
N-grnhs plants in containers	iba	4.9	230	325,381.5	S
N-grnhs plants in containers	iba	0.28	12	12.0	U
N-grnhs plants in containers	imidacloprid	25.67	193	158.16	A
N-grnhs plants in containers	imidacloprid	25.41	121	1,463,221.6	S
N-grnhs plants in containers	imidacloprid	0.63	1	1,303.0	U
N-grnhs plants in containers	indaziflam	0.2	46	54.52	A
N-grnhs plants in containers	indaziflam	<0.01	1	20,000.0	S
N-grnhs plants in containers	indoxacarb	<0.01	4	6.25	A
N-grnhs plants in containers	indoxacarb	<0.01	7	60,900.0	S
N-grnhs plants in containers	iprodione	268.35	450	303.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	iprodione	12.33	70	558,670.0	S
N-grnhs plants in containers	iron phosphate	10.8	19	50.46	A
N-grnhs plants in containers	iron phosphate	0.55	17	51,000.0	S
N-grnhs plants in containers	isofetamid	0.6	2	1.8	A
N-grnhs plants in containers	isofetamid	0.66	2	68,000.0	S
N-grnhs plants in containers	isopropyl alcohol	11.04	627	619.7	A
N-grnhs plants in containers	isopropyl alcohol	1.25	44	1,594,350.0	S
N-grnhs plants in containers	isoxaben	1.19	12	3.19	A
N-grnhs plants in containers	isoxaben	3.4	19	537,650.0	S
N-grnhs plants in containers	(s)-kinoprene	97.76	136	171.79	A
N-grnhs plants in containers	(s)-kinoprene	5.29	6	512,725.0	S
N-grnhs plants in containers	lambda-cyhalothrin	0.23	4	13.18	A
N-grnhs plants in containers	lambda-cyhalothrin	0.03	2	27,500.0	S
N-grnhs plants in containers	lecithin	160.31	296	506.01	A
N-grnhs plants in containers	lecithin	3.66	23	700,331.6	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	malathion	0.86	1	0.5	A
N-grnhs plants in containers	malathion	6.32	9	170,050.0	S
N-grnhs plants in containers	mancozeb	68.83	97	62.26	A
N-grnhs plants in containers	mancozeb	1.58	3	28,300.0	S
N-grnhs plants in containers	mandipropamid	3.38	14	21.22	A
N-grnhs plants in containers	margosa oil	1.85	1	0.99	A
N-grnhs plants in containers	mcpp, potassium salt	2.19	4	1.99	A
N-grnhs plants in containers	mcpp, potassium salt	0.15	1	40,000.0	S
N-grnhs plants in containers	mefenoxam	37.09	476	165.7	A
N-grnhs plants in containers	mefenoxam	27.29	242	2,618,616.0	S
N-grnhs plants in containers	mefenoxam	0.12	1	2,500.0	U
N-grnhs plants in containers	mefenoxam, other related	1.21	386	147.99	A
N-grnhs plants in containers	mefenoxam, other related	0.87	209	2,541,126.0	S
N-grnhs plants in containers	mefenoxam, other related	<0.01	1	2,500.0	U
N-grnhs plants in containers	metalaxyl	0.01	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	metalaxyl	0.75	8	37,668.0	S
N-grnhs plants in containers	metaldehyde	371.72	173	302.64	A
N-grnhs plants in containers	metaldehyde	44.23	163	1,602,800.0	S
N-grnhs plants in containers	methiocarb	28.88	17	19.85	A
N-grnhs plants in containers	s-methoprene	0.09	2	10.0	A
N-grnhs plants in containers	methoxyfenozide	0.15	2	2.0	A
N-grnhs plants in containers	methylated soybean oil	0.6	4	7.5	A
N-grnhs plants in containers	methyl silicone resins	0.06	109	129.49	A
N-grnhs plants in containers	mineral oil	2,549.29	138	230.12	A
N-grnhs plants in containers	mineral oil	322.59	39	738,600.0	S
N-grnhs plants in containers	modified phthalic glycerol alkyd resin	0.24	14	10.55	A
N-grnhs plants in containers	myclobutanil	5.99	90	45.66	A
N-grnhs plants in containers	myclobutanil	3.6	38	1,402,525.0	S
N-grnhs plants in containers	naa	0.73	2	0.86	A
N-grnhs plants in containers	naa	1.96	223	221,131.5	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	naa	0.14	12	12.0	U
N-grnhs plants in containers	nonanoic acid	29.04	13	5.58	A
N-grnhs plants in containers	nonanoic acid	385.24	40	3,630,001.0	S
N-grnhs plants in containers	nonanoic acid, other related	1.53	13	5.58	A
N-grnhs plants in containers	nonanoic acid, other related	20.28	40	3,630,001.0	S
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	91.39	227	444.4	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.88	38	864,631.6	S
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	232.33	271	411.1	A
N-grnhs plants in containers	novaluron	6.03	68	75.13	A
N-grnhs plants in containers	novaluron	0.1	3	54,670.0	S
N-grnhs plants in containers	organosilicone, poly oxyalkylene ether copolymer	0.32	1	1.0	A
N-grnhs plants in containers	oryzalin	1.54	2	1.99	A
N-grnhs plants in containers	oxathiapiprolin	5.46	44	8.32	A
N-grnhs plants in containers	paclobutrazol	1.67	293	113.43	A
N-grnhs plants in containers	paclobutrazol	8.26	412	5,415,054.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	paecilomyces fumosoroseus apopka strain 97	64.19	10	15.25	A
N-grnhs plants in containers	pendimethalin	3.82	9	5.49	A
N-grnhs plants in containers	permethrin	88.31	246	271.89	A
N-grnhs plants in containers	permethrin	18.41	55	1,842,750.0	S
N-grnhs plants in containers	permethrin	0.07	1	1,000.0	U
N-grnhs plants in containers	peroxyacetic acid	19.85	92	60.13	A
N-grnhs plants in containers	peroxyacetic acid	2.07	22	473,250.0	S
N-grnhs plants in containers	petroleum distillates	0.42	2	36,000.0	S
N-grnhs plants in containers	petroleum distillates, refined	66.83	17	32.5	A
N-grnhs plants in containers	petroleum oil, unclassified	6.99	1	0.06	A
N-grnhs plants in containers	phosphoric acid	7.13	627	619.7	A
N-grnhs plants in containers	phosphoric acid	0.81	44	1,594,350.0	S
N-grnhs plants in containers	piperalin	14.63	45	75.4	A
N-grnhs plants in containers	piperalin	9.68	27	469,000.0	S
N-grnhs plants in containers	piperonyl butoxide	3.55	12	11.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	piperonyl butoxide	9.3	37	1,674,000.0	S
N-grnhs plants in containers	piperonyl butoxide, other related	0.89	12	11.4	A
N-grnhs plants in containers	piperonyl butoxide, other related	2.09	34	1,542,000.0	S
N-grnhs plants in containers	polyether modified polysiloxane	43.51	158	110.23	A
N-grnhs plants in containers	polyether modified polysiloxane	1.11	4	135,000.0	S
N-grnhs plants in containers	polyoxin d, zinc salt	1.51	55	33.6	A
N-grnhs plants in containers	polyoxin d, zinc salt	3.63	8	214,000.0	S
N-grnhs plants in containers	polyoxyethylene cetyl-stearyl ether	15.41	94	117.14	A
N-grnhs plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.2	66	46.4	A
N-grnhs plants in containers	potash soap	140.65	54	51.11	A
N-grnhs plants in containers	potash soap	14.63	5	85,300.0	S
N-grnhs plants in containers	potassium bicarbonate	6.38	1	1.65	A
N-grnhs plants in containers	potassium bicarbonate	2.55	2	63,000.0	S
N-grnhs plants in containers	potassium hydroxide	1.64	109	129.49	A
N-grnhs plants in containers	potassium phosphite	39.08	7	9.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	prodiamine	17.85	41	39.0	A
N-grnhs plants in containers	prodiamine	2.01	7	515,000.0	S
N-grnhs plants in containers	propiconazole	6.05	45	90.8	A
N-grnhs plants in containers	propiconazole	1.52	4	380,000.0	S
N-grnhs plants in containers	propionic acid	155.14	292	498.51	A
N-grnhs plants in containers	propionic acid	3.66	23	700,331.6	S
N-grnhs plants in containers	propylene glycol	0.11	1	1.0	A
N-grnhs plants in containers	propylene glycol	96.64	739	54,279,572.0	S
N-grnhs plants in containers	pymetrozine	31.48	177	134.77	A
N-grnhs plants in containers	pymetrozine	4.21	38	646,600.0	S
N-grnhs plants in containers	pymetrozine	0.06	1	1,000.0	U
N-grnhs plants in containers	pyraclostrobin	103.69	481	396.78	A
N-grnhs plants in containers	pyraclostrobin	18.81	114	2,104,359.0	S
N-grnhs plants in containers	pyrethrins	2.79	38	38.7	A
N-grnhs plants in containers	pyrethrins	1.35	104	1,875,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	pyridaben	73.09	125	197.25	A
N-grnhs plants in containers	pyridaben	4.97	16	545,600.0	S
N-grnhs plants in containers	pyridalyl	37.75	164	134.44	A
N-grnhs plants in containers	pyrifluquinazon	16.56	126	133.73	A
N-grnhs plants in containers	pyrifluquinazon	1.87	13	272,600.0	S
N-grnhs plants in containers	pyriproxyfen	0.96	12	12.35	A
N-grnhs plants in containers	pyriproxyfen	0.71	11	229,451.0	S
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	16.1	107	91.69	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	4.26	17	1,264,110.0	S
N-grnhs plants in containers	resmethrin	<0.01	1	30,000.0	S
N-grnhs plants in containers	resmethrin, other related	<0.01	1	30,000.0	S
N-grnhs plants in containers	reynoutria sachalinensis	5.31	20	23.83	A
N-grnhs plants in containers	silicone defoamer	0.95	627	619.7	A
N-grnhs plants in containers	silicone defoamer	0.11	44	1,594,350.0	S
N-grnhs plants in containers	sodium carbonate peroxyhydrate	85.0	1	2.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	sodium carbonate peroxyhydrate	336.48	11	592,734.0	S
N-grnhs plants in containers	sodium polyacrylate	8.01	271	411.1	A
N-grnhs plants in containers	sodium xylene sulfonate	11.15	627	619.7	A
N-grnhs plants in containers	sodium xylene sulfonate	1.26	44	1,594,350.0	S
N-grnhs plants in containers	soybean oil	49.52	52	81.15	A
N-grnhs plants in containers	soybean oil	6.94	4	332,670.0	S
N-grnhs plants in containers	spinosad	53.34	343	346.41	A
N-grnhs plants in containers	spinosad	14.27	121	4,042,704.0	S
N-grnhs plants in containers	spinosad	0.02	1	10,000.0	U
N-grnhs plants in containers	spiromesifen	12.08	47	67.54	A
N-grnhs plants in containers	spiromesifen	1.46	16	800,400.0	S
N-grnhs plants in containers	spirotetramat	9.35	94	78.77	A
N-grnhs plants in containers	spirotetramat	1.85	42	1,121,785.0	S
N-grnhs plants in containers	spirotetramat	0.75	8	33,000.0	U
N-grnhs plants in containers	streptomycin sulfata	9.79	18	38.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	streptomycin sulfate	0.22	1	44,000.0	S
N-grnhs plants in containers	styrene butadiene copolymer	84.56	739	54,279,572.0	S
N-grnhs plants in containers	sulfur	2.4	2	40,000.0	S
N-grnhs plants in containers	tebuconazole	3.15	6	7.12	A
N-grnhs plants in containers	terrazole	12.47	17	16.0	A
N-grnhs plants in containers	tetramethrin	<0.01	1	30,000.0	S
N-grnhs plants in containers	tetramethrin, other related	<0.01	1	30,000.0	S
N-grnhs plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	42.47	627	619.7	A
N-grnhs plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.81	44	1,594,350.0	S
N-grnhs plants in containers	tetrapotassium pyrophosphate	5.57	627	619.7	A
N-grnhs plants in containers	tetrapotassium pyrophosphate	0.63	44	1,594,350.0	S
N-grnhs plants in containers	thiamethoxam	17.59	130	100.65	A
N-grnhs plants in containers	thiamethoxam	0.72	33	237,475.0	S
N-grnhs plants in containers	thiamethoxam	0.16	3	9,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	thiophanate-methyl	376.99	357	230.26	A
N-grnhs plants in containers	thiophanate-methyl	267.71	222	2,384,203.0	S
N-grnhs plants in containers	thiophanate-methyl	0.77	1	2,500.0	U
N-grnhs plants in containers	tolfenpyrad	11.11	31	22.87	A
N-grnhs plants in containers	tolfenpyrad	27.79	50	2,511,750.0	S
N-grnhs plants in containers	triadimefon	7.76	102	85.95	A
N-grnhs plants in containers	triadimefon	0.04	1	30,000.0	S
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	3.83	148	45.89	A
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	0.81	3	4,050.0	C
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	3.84	137	2,864,445.0	S
N-grnhs plants in containers	trichoderma virens strain g-41	2.02	132	45.33	A
N-grnhs plants in containers	trichoderma virens strain g-41	0.08	1	1,620.0	C
N-grnhs plants in containers	trichoderma virens strain g-41	0.55	30	399,045.0	S
N-grnhs plants in containers	triclopyr, butoxyethyl ester	0.13	1	0.5	A
N-grnhs plants in containers	triethanolamine	14.21	627	619.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	triethanolamine	1.61	44	1,594,350.0	S
N-grnhs plants in containers	trifloxystrobin	2.34	121	88.34	A
N-grnhs plants in containers	trifloxystrobin	0.13	1	48,000.0	S
N-grnhs plants in containers	triflumizole	0.29	3	1.79	A
N-grnhs plants in containers	trifluralin	1.55	9	1.8	A
N-grnhs plants in containers	trifluralin	0.83	6	20,000.0	S
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.91	38	49.23	A
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	99.05	750	54,426,372.0	S
N-grnhs plants in containers	uniconzole-p	0.02	55	15.61	A
N-grnhs plants in containers	uniconzole-p	0.02	13	139,302.0	S
N-grnhs transplants	abamectin	0.13	11	11.37	A
N-grnhs transplants	abamectin	0.43	83	1,949,500.0	S
N-grnhs transplants	acephate	3.15	8	13.5	A
N-grnhs transplants	ancymidol	0.09	430	7,211,800.0	S
N-grnhs transplants	azadirachtin	0.05	1	1.98	A
N-grnhs transplants	azadirachtin	1.51	67	866,000.0	S
N-grnhs transplants	azoxystrobin	1.12	17	53.69	A
N-grnhs transplants	azoxystrobin	1.71	120	2,125,000.0	S
N-grnhs transplants	bacillus amyloliquefaciens strain d747	29.57	3	4.33	A
N-grnhs transplants	bacillus amyloliquefaciens strain d747	11.01	12	246,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	1.32	A
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	37.04	54	1,780,500.0	S
N-grnhs transplants	beauveria bassiana strain gha	2.15	22	464,038.0	S
N-grnhs transplants	n6-benzyl adenine	0.01	45	233,000.0	S
N-grnhs transplants	bifenazate	0.09	4	37,000.0	S
N-grnhs transplants	bifenthrin	0.87	15	11.98	A
N-grnhs transplants	boscalid	0.63	4	2.16	A
N-grnhs transplants	boscalid	<0.01	1	1,000.0	S
N-grnhs transplants	chlorfenapyr	0.08	1	7,500.0	S
N-grnhs transplants	chlormequat chloride	0.18	1	0.17	A
N-grnhs transplants	chlormequat chloride	37.2	291	4,668,000.0	S
N-grnhs transplants	chlorothalonil	2.06	1	1.3	A
N-grnhs transplants	chlorothalonil	17.03	50	822,500.0	S
N-grnhs transplants	copper hydroxide	1.74	1	1.3	A
N-grnhs transplants	copper octanoate	2.13	51	314,500.0	S
N-grnhs transplants	copper sulfate (pentahydrate)	0.24	8	48,500.0	S
N-grnhs transplants	cyantraniliprole	0.44	1	1.98	A
N-grnhs transplants	cyantraniliprole	1.93	20	199,500.0	S
N-grnhs transplants	cyflufenamid	0.12	3	0.67	A
N-grnhs transplants	cyprodinil	0.28	1	3.21	A
N-grnhs transplants	cyromazine	54.21	189	19,277,440.0	S
N-grnhs transplants	daminozide	7.97	5	1.75	A
N-grnhs transplants	daminozide	196.21	411	10,887,000.0	S
N-grnhs transplants	diflubenzuron	0.56	1	3.5	A
N-grnhs transplants	dimethomorph	1.3	51	168,750.0	S
N-grnhs transplants	dimethylpolysiloxane	0.75	1	3.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	dinotefuran	0.01	1	0.17	A
N-grnhs transplants	dinotefuran	2.36	26	702,500.0	S
N-grnhs transplants	diquat dibromide	1.04	7	27,500.0	S
N-grnhs transplants	fenamidone	0.36	41	70,500.0	S
N-grnhs transplants	fenhexamid	3.75	2	3.96	A
N-grnhs transplants	fenhexamid	5.75	25	565,500.0	S
N-grnhs transplants	fludioxonil	0.69	4	5.63	A
N-grnhs transplants	fludioxonil	0.25	5	37,500.0	S
N-grnhs transplants	fluopicolide	1.65	54	993,000.0	S
N-grnhs transplants	flupyradifurone	0.39	2	4.21	A
N-grnhs transplants	flupyradifurone	0.05	1	2,000.0	S
N-grnhs transplants	flurprimidol	<0.01	9	11,000.0	S
N-grnhs transplants	tau-fluvalinate	8.23	101	2,988,500.0	S
N-grnhs transplants	fosetyl-al	1.6	1	0.12	A
N-grnhs transplants	gibberellins	0.04	46	238,000.0	S
N-grnhs transplants	glyphosate, isopropylamine salt	15.74	14	3.48	A
N-grnhs transplants	glyphosate, isopropylamine salt	3.12	3	20,000.0	S
N-grnhs transplants	hexythiazox	0.01	1	10,000.0	S
N-grnhs transplants	hydrogen peroxide	20.43	80	792,500.0	S
N-grnhs transplants	iba	4.32	11	2.61	A
N-grnhs transplants	iba	0.65	115	637,412.0	S
N-grnhs transplants	iba	<0.01	2	70,000.0	U
N-grnhs transplants	imidacloprid	0.01	1	1,000.0	S
N-grnhs transplants	imidacloprid	0.01	1	325.0	U
N-grnhs transplants	indaziflam	0.03	8	17,000.0	S
N-grnhs transplants	iprodione	6.31	13	11.12	A
N-grnhs transplants	iprodione	45.28	169	2,963,000.0	S
N-grnhs transplants	iron phosphate	0.25	1	0.57	A
N-grnhs transplants	isoxaben	0.97	1	1.32	A
N-grnhs transplants	(s)-kinoprene	0.1	1	0.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	mandipropamid	0.1	2	1.5	A
N-grnhs transplants	mefenoxam	1.17	63	344.8	A
N-grnhs transplants	mefenoxam	11.82	271	1,506,700.0	S
N-grnhs transplants	mefenoxam, other related	0.01	11	6.8	A
N-grnhs transplants	mefenoxam, other related	0.39	271	1,506,700.0	S
N-grnhs transplants	metaldehyde	3.4	14	187,000.0	S
N-grnhs transplants	mineral oil	9.69	2	0.99	A
N-grnhs transplants	mineral oil	37.85	11	423,000.0	S
N-grnhs transplants	naa	2.13	6	2.49	A
N-grnhs transplants	naa	0.26	91	40,500.0	S
N-grnhs transplants	nonanoic acid	1.0	3	6,000.0	S
N-grnhs transplants	nonanoic acid, other related	0.05	3	6,000.0	S
N-grnhs transplants	oryzalin	14.77	14	4.48	A
N-grnhs transplants	oryzalin	2.02	2	15,500.0	S
N-grnhs transplants	oxathiapiprolin	0.82	39	63,000.0	S
N-grnhs transplants	paclobutrazol	0.02	2	0.75	A
N-grnhs transplants	paclobutrazol	1.39	513	7,685,000.0	S
N-grnhs transplants	permethrin	0.1	1	0.33	A
N-grnhs transplants	permethrin	3.01	25	826,000.0	S
N-grnhs transplants	peroxyacetic acid	1.51	80	792,500.0	S
N-grnhs transplants	piperonyl butoxide	2.34	13	11.64	A
N-grnhs transplants	piperonyl butoxide, other related	0.59	13	11.64	A
N-grnhs transplants	potash soap	23.61	22	383,000.0	S
N-grnhs transplants	potassium bicarbonate	20.96	19	438,000.0	S
N-grnhs transplants	propiconazole	0.05	1	1.0	A
N-grnhs transplants	pymetrozine	0.2	3	2.5	A
N-grnhs transplants	pymetrozine	10.89	100	3,483,500.0	S
N-grnhs transplants	pyraclostrobin	0.32	4	2.16	A
N-grnhs transplants	pyraclostrobin	0.1	2	7,000.0	S
N-grnhs transplants	pyrethrins	0.29	13	11.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	pyrethrins	0.37	34	539,500.0	S
N-grnhs transplants	pyridaben	0.05	1	12,500.0	S
N-grnhs transplants	pyridalyl	1.18	16	337,500.0	S
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	4.9	133	1,215,250.0	S
N-grnhs transplants	resmethrin	0.17	1	36,000.0	S
N-grnhs transplants	spinosad	0.31	5	6.17	A
N-grnhs transplants	spinosad	12.64	131	4,724,038.0	S
N-grnhs transplants	spirotetramat	0.03	1	31,000.0	S
N-grnhs transplants	thiophanate-methyl	27.26	54	338.48	A
N-grnhs transplants	thiophanate-methyl	182.18	266	1,416,500.0	S
N-grnhs transplants	tolfenpyrad	3.99	43	608,000.0	S
N-grnhs transplants	trichoderma harzianum rifai strain krl-ag2	3.14	179	2,175,000.0	S
N-grnhs transplants	uniconzole-p	<0.01	14	23,000.0	S
N-outdr flower	abamectin	8.0	159	629.52	A
N-outdr flower	acephate	64.76	33	120.47	A
N-outdr flower	acephate	0.01	2	1,125.0	S
N-outdr flower	acequinocyl	0.06	1	3,600.0	S
N-outdr flower	acetamiprid	26.61	84	261.9	A
N-outdr flower	afidopyropen	0.33	4	36.0	A
N-outdr flower	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.22	1	1.0	A
N-outdr flower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.8	4	64.0	A
N-outdr flower	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	22.9	33	86.48	A
N-outdr flower	almond, bitter	<0.01	1	10.24	A
N-outdr flower	ammonium propionate	2.65	3	37.8	A
N-outdr flower	ammonium sulfate	1.63	5	38.8	A
N-outdr flower	azadirachtin	11.89	78	428.44	A
N-outdr flower	azoxystrobin	41.74	111	455.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	bacillus subtilis gb03	<0.01	2	0.5	A
N-outdr flower	bacillus thuringiensis (berliner)	0.02	1	1.89	A
N-outdr flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	169.39	68	181.9	A
N-outdr flower	benefin	0.25	1	1.0	A
N-outdr flower	bentazon, sodium salt	1.4	4	1.35	A
N-outdr flower	bifenazate	35.36	48	147.21	A
N-outdr flower	bifenthrin	61.75	106	365.1	A
N-outdr flower	borax	1.02	9	10.29	A
N-outdr flower	boscalid	6.8	18	26.2	A
N-outdr flower	bromadiolone	0.01	8	11.0	A
N-outdr flower	cadmium chloride	<0.01	1	0.15	A
N-outdr flower	canola oil	0.1	3	2.0	A
N-outdr flower	capric acid	198.66	15	16.23	A
N-outdr flower	caprylic acid	291.79	15	16.23	A
N-outdr flower	capsicum oleoresin	0.02	5	3.0	A
N-outdr flower	captan	90.7	16	55.48	A
N-outdr flower	carbaryl	4.01	6	6.25	A
N-outdr flower	carbo methoxy ether cellulose, sodium salt	0.22	1	10.24	A
N-outdr flower	carfentrazone-ethyl	0.45	8	27.08	A
N-outdr flower	chlorfenapyr	1.32	3	8.19	A
N-outdr flower	chlormequat chloride	2.65	3	1.5	A
N-outdr flower	chloropicrin	2,291.68	8	39.45	A
N-outdr flower	chlorothalonil	609.65	111	350.98	A
N-outdr flower	chlorpyrifos	1.32	3	3.0	A
N-outdr flower	citric acid	1.33	3	37.8	A
N-outdr flower	clarified hydrophobic extract of neem oil	13.05	3	24.1	A
N-outdr flower	coconut diethanolamide	0.03	9	5.38	A
N-outdr flower	copper hydroxide	80.86	25	86.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	cyflufenamid	1.17	4	3.51	A
N-outdr flower	cyflumetofen	35.97	39	102.98	A
N-outdr flower	cyfluthrin	10.45	105	309.12	A
N-outdr flower	zeta-cypermethrin	0.01	1	1.0	A
N-outdr flower	cyprodinil	150.58	183	655.68	A
N-outdr flower	cyromazine	8.93	14	33.24	A
N-outdr flower	2,4-d, 2-ethylhexyl ester	1.23	2	1.0	A
N-outdr flower	dicamba	0.08	2	1.0	A
N-outdr flower	didecyl dimethyl ammonium chloride	1.6	5	17.04	A
N-outdr flower	dimethenamid-p	0.56	1	0.75	A
N-outdr flower	dimethoate	64.07	20	57.11	A
N-outdr flower	dimethylpolysiloxane	13.69	51	162.5	A
N-outdr flower	dinotefuran	66.74	132	391.84	A
N-outdr flower	dinotefuran	0.08	1	3,600.0	S
N-outdr flower	diphacinone	0.01	15	167.0	A
N-outdr flower	diquat dibromide	756.58	216	467.66	A
N-outdr flower	disodium octaborate tetrahydrate	0.04	2	0.73	A
N-outdr flower	dodecylbenzene sulfonic acid	0.12	9	5.38	A
N-outdr flower	edta, tetrasodium salt	0.01	9	5.38	A
N-outdr flower	ethephon	86.2	82	134.27	A
N-outdr flower	etoxazole	4.7	19	66.79	A
N-outdr flower	fatty acids, mixed	28.17	940	3,837.97	A
N-outdr flower	fatty acids, mixed	<0.01	1	3,600.0	S
N-outdr flower	fenazaquin	29.21	16	42.52	A
N-outdr flower	fenbutatin-oxide	155.5	52	173.74	A
N-outdr flower	fenhexamid	3.25	1	1.0	A
N-outdr flower	fenpropathrin	9.67	12	44.97	A
N-outdr flower	fenugreek	0.13	1	10.24	A
N-outdr flower	ferric sodium edta	97.5	23	97.26	A
N-outdr flower	flonicamid	32.33	47	281.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	fluazifop-p-butyl	2.83	13	8.85	A
N-outdr flower	fludioxonil	142.64	306	953.65	A
N-outdr flower	flupyradifurone	19.09	18	58.05	A
N-outdr flower	tau-fluvalinate	288.27	308	1,044.59	A
N-outdr flower	fluxapyroxad	72.74	95	374.58	A
N-outdr flower	fosetyl-al	1.2	1	0.4	A
N-outdr flower	garlic	0.07	5	3.0	A
N-outdr flower	gibberellins	36.51	71	155.54	A
N-outdr flower	glyphosate, isopropylamine salt	1,781.46	378	778.51	A
N-outdr flower	glyphosate, potassium salt	6.03	8	14.0	A
N-outdr flower	halosulfuron-methyl	1.37	17	22.77	A
N-outdr flower	heptamethyltrisiloxane ethoxylated	6.34	4	64.0	A
N-outdr flower	hexythiazox	10.52	29	92.64	A
N-outdr flower	hydramethylnon	0.04	3	3.0	A
N-outdr flower	hydrogen peroxide	13.15	41	10.39	A
N-outdr flower	imidacloprid	38.71	57	190.25	A
N-outdr flower	indaziflam	0.16	8	7.13	A
N-outdr flower	iprodione	475.22	178	494.08	A
N-outdr flower	iron phosphate	0.49	4	6.0	A
N-outdr flower	isopropyl alcohol	0.04	9	5.38	A
N-outdr flower	isoxaben	91.45	84	118.6	A
N-outdr flower	kaolin	1,434.5	6	14.3	A
N-outdr flower	lecithin	680.49	974	3,926.7	A
N-outdr flower	lecithin	0.07	1	3,600.0	S
N-outdr flower	malathion	55.2	14	39.67	A
N-outdr flower	mancozeb	1,449.61	271	1,506.15	A
N-outdr flower	mecoprop-p	0.31	2	1.0	A
N-outdr flower	mefenoxam	14.24	64	70.77	A
N-outdr flower	mefenoxam, other related	<0.01	1	0.75	A
N-outdr flower	metaldehyde	128.04	54	165.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	metam-sodium	4,614.85	17	19.05	A
N-outdr flower	methiocarb	298.13	62	263.25	A
N-outdr flower	methoxyfenozide	2.12	5	6.53	A
N-outdr flower	methylated soybean oil	112.43	51	162.47	A
N-outdr flower	methyl bromide	9,212.8	8	39.45	A
N-outdr flower	s-metolachlor	47.39	27	29.09	A
N-outdr flower	mineral oil	3,741.62	80	233.58	A
N-outdr flower	myclobutanil	378.75	532	2,180.58	A
N-outdr flower	naa, ammonium salt	0.6	2	5.0	A
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	197.36	990	3,998.19	A
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	3,600.0	S
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.92	3	37.8	A
N-outdr flower	oleic acid, methyl ester	106.87	33	86.48	A
N-outdr flower	oryzalin	60.73	33	42.79	A
N-outdr flower	oxadiazon	200.8	57	150.04	A
N-outdr flower	oxyfluorfen	93.34	64	117.13	A
N-outdr flower	paclobutrazol	<0.01	4	7.05	A
N-outdr flower	pcnb	5.31	5	2.82	A
N-outdr flower	pendimethalin	2.05	3	1.75	A
N-outdr flower	permethrin	6.0	12	19.64	A
N-outdr flower	peroxyacetic acid	0.97	41	10.39	A
N-outdr flower	phosphoric acid	0.02	9	5.38	A
N-outdr flower	piperonyl butoxide	115.22	169	633.43	A
N-outdr flower	piperonyl butoxide, other related	28.81	169	633.43	A
N-outdr flower	polyacrylamide polymer	3.68	18	46.14	A
N-outdr flower	polyalkene oxide modified heptamethyl trisiloxane	5.61	50	160.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	polyether modified polysiloxane	2.53	2	32.62	A
N-outdr flower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	17.23	38	110.0	A
N-outdr flower	poly-i-para-menthene	7.35	5	9.76	A
N-outdr flower	polyoxin d, zinc salt	0.1	1	2.26	A
N-outdr flower	polyoxyethylene polyoxypropylene	2.54	4	64.0	A
N-outdr flower	polysaccharide polymer	0.41	18	46.14	A
N-outdr flower	potash soap	319.79	16	42.57	A
N-outdr flower	potassium bicarbonate	3.19	1	1.0	A
N-outdr flower	prodiamine	3.73	1	2.24	A
N-outdr flower	propiconazole	11.65	24	98.97	A
N-outdr flower	propionic acid	657.2	940	3,837.97	A
N-outdr flower	propionic acid	0.07	1	3,600.0	S
N-outdr flower	propylene glycol	9.3	39	120.24	A
N-outdr flower	pymetrozine	6.48	10	27.65	A
N-outdr flower	pyraclostrobin	87.61	116	406.27	A
N-outdr flower	pyrethrins	15.34	179	683.87	A
N-outdr flower	pyridaben	18.42	16	50.48	A
N-outdr flower	pyridalyl	53.86	54	175.58	A
N-outdr flower	pyrifluquinazon	1.52	3	8.76	A
N-outdr flower	silicone defoamer	<0.01	9	5.38	A
N-outdr flower	sodium bicarbonate	0.65	1	2.0	A
N-outdr flower	sodium polyacrylate	0.07	3	37.8	A
N-outdr flower	sodium xylene sulfonate	0.04	9	5.38	A
N-outdr flower	soybean oil	0.07	2	1.0	A
N-outdr flower	spinosad	22.49	68	204.12	A
N-outdr flower	spiromesifen	5.96	9	24.15	A
N-outdr flower	spirotetramat	6.5	20	66.08	A
N-outdr flower	streptomycin sulfat	2.24	2	11.68	A
N-outdr flower	sugar	0.22	1	10.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	sulfur	27.69	7	9.5	A
N-outdr flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.15	9	5.38	A
N-outdr flower	tetrapotassium pyrophosphate	0.02	9	5.38	A
N-outdr flower	thiamethoxam	22.56	24	93.46	A
N-outdr flower	thiram	0.03	1	0.15	A
N-outdr flower	tolfenpyrad	40.92	23	79.07	A
N-outdr flower	triadimefon	7.92	19	79.58	A
N-outdr flower	trichoderma harzianum rifai strain krl-ag2	0.2	8	5.01	A
N-outdr flower	trichoderma virens strain g-41	0.1	8	5.01	A
N-outdr flower	triclopyr, butoxyethyl ester	0.53	1	3.0	A
N-outdr flower	triethanolamine	0.05	9	5.38	A
N-outdr flower	trifloxystrobin	1.72	24	83.08	A
N-outdr flower	triflumizole	1.27	3	4.68	A
N-outdr flower	trifluralin	159.0	47	39.79	A
N-outdr flower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	32.13	38	110.0	A
N-outdr flower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.19	1	2.25	A
N-outdr flower	vanillin	0.02	1	10.24	A
N-outdr flower	zinc phosphide	0.2	1	6.0	A
N-outdr plants in containers	abamectin	18.24	690	1,163.82	A
N-outdr plants in containers	abamectin	1.32	90	3,351,465.0	S
N-outdr plants in containers	abamectin	0.01	1	0.17	U
N-outdr plants in containers	acephate	817.31	387	849.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	acephate	153.71	95	6,083,174.0	S
N-outdr plants in containers	acequinocyl	3.57	22	29.55	A
N-outdr plants in containers	acequinocyl	0.83	6	244,500.0	S
N-outdr plants in containers	acetamiprid	39.22	180	535.01	A
N-outdr plants in containers	acetamiprid	1.31	6	476,593.0	S
N-outdr plants in containers	afidopyropen	0.18	8	6.63	A
N-outdr plants in containers	afidopyropen	0.05	1	200.0	S
N-outdr plants in containers	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.38	1	4.0	A
N-outdr plants in containers	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	42.38	45	71.63	A
N-outdr plants in containers	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	0.44	3	96,000.0	S
N-outdr plants in containers	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	42.38	45	71.63	A
N-outdr plants in containers	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	0.44	3	96,000.0	S
N-outdr plants in containers	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.09	2	3.5	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.25	1	10,000.0	S
N-outdr plants in containers	alpha-pinene beta-pinene copolymer	6.58	25	22.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.15	4	4.0	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	16.65	559	642.72	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	<0.01	1	0.17	U
N-outdr plants in containers	ametoctradin	84.15	54	105.08	A
N-outdr plants in containers	ametoctradin	0.24	1	100,000.0	S
N-outdr plants in containers	ammonium nonanoate	10.45	1	1.0	A
N-outdr plants in containers	ammonium propionate	5.7	20	44.25	A
N-outdr plants in containers	ammonium sulfate	1.43	20	44.25	A
N-outdr plants in containers	ammonium tall oil fatty acid soap	0.61	3	1.5	A
N-outdr plants in containers	ancymidol	0.03	12	5.25	A
N-outdr plants in containers	azadirachtin	22.34	387	403.92	A
N-outdr plants in containers	azadirachtin	1.11	44	1,706,000.0	S
N-outdr plants in containers	azadirachtin	0.01	1	6,500.0	U
N-outdr plants in containers	azoxystrobin	131.17	382	701.89	A
N-outdr plants in containers	azoxystrobin	10.45	33	1,087,820.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	azoxystrobin	3.8	29	184,501.01	U
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	209.85	30	28.14	A
N-outdr plants in containers	bacillus thuringiensis (berliner)	0.03	1	5,000.0	S
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.08	2	1.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	20.9	22	9.78	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.34	1	21,000.0	S
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.02	1	0.17	A
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	6.36	4	3,300.0	S
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.35	1	5,000.0	U
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	786.7	438	731.62	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	35.22	56	1,993,075.0	S
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.05	1	20,000.0	S
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.25	20	9.25	A
N-outdr plants in containers	beauveria bassiana strain gha	13.87	34	101.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	beauveria bassiana strain gha	1.54	10	288,000.0	S
N-outdr plants in containers	benzoic acid	0.36	2	147.94	A
N-outdr plants in containers	n6-benzyl adenine	21.51	201	116.83	A
N-outdr plants in containers	n6-benzyl adenine	1.39	54	1,094,800.0	S
N-outdr plants in containers	bifenazate	39.82	91	189.36	A
N-outdr plants in containers	bifenazate	4.35	18	880,250.0	S
N-outdr plants in containers	bifenthrin	115.48	588	847.19	A
N-outdr plants in containers	bifenthrin	18.05	78	5,538,280.0	S
N-outdr plants in containers	bifenthrin	5.61	33	146,775.0	U
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	2	6.84	A
N-outdr plants in containers	boscalid	144.0	375	629.99	A
N-outdr plants in containers	boscalid	4.35	43	1,185,850.0	S
N-outdr plants in containers	boscalid	0.73	4	26,500.0	U
N-outdr plants in containers	bromadiolone	<0.01	3	6.0	A
N-outdr plants in containers	bromadiolone	<0.01	36	964.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bromethalin	0.07	27	43.7	A
N-outdr plants in containers	buprofezin	7.77	14	18.03	A
N-outdr plants in containers	buprofezin	1.23	4	174,300.0	S
N-outdr plants in containers	canola oil	12.69	33	27.27	A
N-outdr plants in containers	canola oil	1.15	3	145,250.0	S
N-outdr plants in containers	capric acid	185.71	34	38.25	A
N-outdr plants in containers	caprylic acid	272.76	34	38.25	A
N-outdr plants in containers	capsicum oleoresin	13.19	87	105.8	A
N-outdr plants in containers	capsicum oleoresin	0.16	3	145,250.0	S
N-outdr plants in containers	carbaryl	35.29	30	52.28	A
N-outdr plants in containers	castor oil ethoxylate	0.82	1	2.0	A
N-outdr plants in containers	chlorantraniliprole	0.21	1	2.0	A
N-outdr plants in containers	chlorfenapyr	4.68	27	36.75	A
N-outdr plants in containers	chlorfenapyr	1.99	17	940,350.0	S
N-outdr plants in containers	chlormequat chloride	25.26	66	34.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	chlormequat chloride	9.23	40	673,000.0	S
N-outdr plants in containers	chlorophacinone	0.02	13	19.03	A
N-outdr plants in containers	chlorothalonil	1,601.28	404	1,376.53	A
N-outdr plants in containers	chlorothalonil	30.68	31	863,375.0	S
N-outdr plants in containers	citric acid	2.85	20	44.25	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	118.59	18	17.41	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	3.82	4	26,500.0	U
N-outdr plants in containers	clopyralid, monoethanolamine salt	46.5	83	705.17	A
N-outdr plants in containers	coconut diethanolamide	6.61	491	371.52	A
N-outdr plants in containers	coconut diethanolamide	0.01	3	42,000.0	S
N-outdr plants in containers	copper hydroxide	249.96	112	345.56	A
N-outdr plants in containers	copper hydroxide	1.12	10	64,540.0	S
N-outdr plants in containers	copper octanoate	128.88	122	194.57	A
N-outdr plants in containers	copper octanoate	17.02	22	1,550,970.0	S
N-outdr plants in containers	copper oxychloride	28.92	36	113.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper salts of fatty and rosin acids	82.51	6	17.0	A
N-outdr plants in containers	copper salts of fatty and rosin acids	6.09	1	18,000.0	S
N-outdr plants in containers	copper sulfate (pentahydrate)	157.18	182	94.72	A
N-outdr plants in containers	copper sulfate (pentahydrate)	9.04	9	378,200.0	S
N-outdr plants in containers	cyantraniliprole	68.1	218	273.91	A
N-outdr plants in containers	cyantraniliprole	12.08	44	1,161,100.0	S
N-outdr plants in containers	cyantraniliprole	1.23	8	52,000.0	U
N-outdr plants in containers	cyazofamid	0.27	4	5.0	A
N-outdr plants in containers	cyflufenamid	87.47	206	1,107.49	A
N-outdr plants in containers	cyflufenamid	2.44	10	129,000.0	S
N-outdr plants in containers	cyflufenamid	0.54	2	17,000.0	U
N-outdr plants in containers	cyflumetofen	23.61	45	116.2	A
N-outdr plants in containers	cyflumetofen	1.86	15	233,875.0	S
N-outdr plants in containers	cyflumetofen	0.05	1	8,000.0	U
N-outdr plants in containers	cyfluthrin	18.19	250	292.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyfluthrin	10.23	63	4,753,770.0	S
N-outdr plants in containers	cyfluthrin	0.01	1	45.0	U
N-outdr plants in containers	beta-cyfluthrin	2.32	225	154.17	A
N-outdr plants in containers	beta-cyfluthrin	0.37	41	181,500.0	S
N-outdr plants in containers	beta-cyfluthrin	0.09	2	3,276.0	U
N-outdr plants in containers	cyprodinil	36.34	75	153.14	A
N-outdr plants in containers	cyprodinil	0.6	5	165,000.0	S
N-outdr plants in containers	cyromazine	3.15	33	13.84	A
N-outdr plants in containers	cyromazine	3.02	16	438,000.0	S
N-outdr plants in containers	daminozide	265.84	193	133.65	A
N-outdr plants in containers	daminozide	127.82	97	1,520,100.0	S
N-outdr plants in containers	diazinon	41.42	20	23.32	A
N-outdr plants in containers	didecyl dimethyl ammonium chloride	2.87	9	10.57	A
N-outdr plants in containers	didecyl dimethyl ammonium chloride	0.74	5	153,000.0	S
N-outdr plants in containers	diethylene glycol	1.2	10	23.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	diethylene glycol	0.04	1	15,000.0	S
N-outdr plants in containers	dikegulac sodium	0.45	4	1.7	A
N-outdr plants in containers	dimethenamid-p	672.54	428	525.67	A
N-outdr plants in containers	dimethenamid-p	0.14	6	7,000.0	S
N-outdr plants in containers	dimethoate	10.37	4	19.25	A
N-outdr plants in containers	dimethomorph	113.76	154	235.1	A
N-outdr plants in containers	dimethomorph	3.37	10	464,000.0	S
N-outdr plants in containers	dimethomorph	1.08	3	18,000.0	U
N-outdr plants in containers	dimethyl alkyl tertiary amines	0.39	2	147.94	A
N-outdr plants in containers	dimethylpolysiloxane	581.95	604	1,122.81	A
N-outdr plants in containers	dimethylpolysiloxane	20.97	22	803,900.0	S
N-outdr plants in containers	dimethylpolysiloxane	0.02	10	286.0	U
N-outdr plants in containers	dinotefuran	64.36	244	452.75	A
N-outdr plants in containers	dinotefuran	9.49	58	1,186,300.0	S
N-outdr plants in containers	dinotefuran	37.51	121	1,151,227.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	diphacinone	0.07	50	82.1	A
N-outdr plants in containers	diphacinone	<0.01	30	60,075.0	S
N-outdr plants in containers	diquat dibromide	812.34	504	1,123.43	A
N-outdr plants in containers	diquat dibromide	17.12	12	102,500.0	S
N-outdr plants in containers	dithiopyr	1,269.92	661	1,312.77	A
N-outdr plants in containers	dithiopyr	23.36	35	2,261,974.0	S
N-outdr plants in containers	dodecylbenzene sulfonic acid	28.65	491	371.52	A
N-outdr plants in containers	dodecylbenzene sulfonic acid	0.02	3	42,000.0	S
N-outdr plants in containers	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.32	23	16.14	A
N-outdr plants in containers	edta, tetrasodium salt	1.76	491	371.52	A
N-outdr plants in containers	edta, tetrasodium salt	<0.01	3	42,000.0	S
N-outdr plants in containers	ethephon	48.8	78	62.28	A
N-outdr plants in containers	ethephon	10.56	81	1,424,250.0	S
N-outdr plants in containers	etoxazole	1.4	20	29.34	A
N-outdr plants in containers	etoxazole	0.84	8	482,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fatty acids, mixed	12.29	528	1,591.22	A
N-outdr plants in containers	fatty acids, mixed	0.29	3	31,500.0	S
N-outdr plants in containers	fatty acids derived from tallow	2.06	4	4.0	A
N-outdr plants in containers	fenazaquin	30.39	35	96.75	A
N-outdr plants in containers	fenazaquin	1.44	5	134,250.0	S
N-outdr plants in containers	fenbutatin-oxide	44.5	12	74.5	A
N-outdr plants in containers	fenhexamid	14.44	24	15.69	A
N-outdr plants in containers	fenhexamid	4.59	13	402,500.0	S
N-outdr plants in containers	fenpropathrin	32.28	141	170.24	A
N-outdr plants in containers	fenpropathrin	11.66	16	1,232,000.0	S
N-outdr plants in containers	fenpropathrin	0.36	10	282.0	U
N-outdr plants in containers	fenpyroximate	3.05	28	43.2	A
N-outdr plants in containers	fenpyroximate	1.09	7	472,600.0	S
N-outdr plants in containers	ferric sodium edta	121.97	14	26.22	A
N-outdr plants in containers	ferric sodium edta	1.0	1	63,340.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	flonicamid	23.32	116	161.6	A
N-outdr plants in containers	flonicamid	1.6	8	379,000.0	S
N-outdr plants in containers	fluazifop-p-butyl	<0.01	1	0.17	A
N-outdr plants in containers	fludioxonil	157.48	477	798.78	A
N-outdr plants in containers	fludioxonil	61.36	157	2,514,400.0	S
N-outdr plants in containers	fludioxonil	8.34	45	311,500.0	U
N-outdr plants in containers	flumioxazin	472.82	657	1,242.7	A
N-outdr plants in containers	fluopicolide	18.58	66	84.36	A
N-outdr plants in containers	fluopicolide	2.06	38	237,000.0	S
N-outdr plants in containers	fluopicolide	2.25	13	87,500.0	U
N-outdr plants in containers	fluopyram	0.65	8	8.65	A
N-outdr plants in containers	fluoxastrobin	1.56	9	14.84	A
N-outdr plants in containers	flupyradifurone	112.77	208	467.91	A
N-outdr plants in containers	flupyradifurone	15.29	25	850,924.5	S
N-outdr plants in containers	flupyradifurone	1.77	13	80,000.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	flurprimidol	0.15	72	10.89	A
N-outdr plants in containers	flurprimidol	0.06	8	60,000.0	S
N-outdr plants in containers	flutolanil	3.68	6	0.66	A
N-outdr plants in containers	tau-fluvalinate	34.34	95	147.55	A
N-outdr plants in containers	tau-fluvalinate	14.43	38	1,950,150.0	S
N-outdr plants in containers	fluxapyroxad	51.22	105	169.04	A
N-outdr plants in containers	fosetyl-al	951.44	420	431.55	A
N-outdr plants in containers	fosetyl-al	28.61	12	196,050.0	S
N-outdr plants in containers	fosetyl-al	3.7	2	10,001.0	U
N-outdr plants in containers	free fatty acids and/or amine salts	0.06	1	4,000.0	S
N-outdr plants in containers	garlic	40.3	78	102.9	A
N-outdr plants in containers	garlic	0.49	3	145,250.0	S
N-outdr plants in containers	gibberellins	4.93	133	80.93	A
N-outdr plants in containers	gibberellins	0.18	53	1,010,500.0	S
N-outdr plants in containers	glufosinate-ammonium	28.78	12	10.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	glyphosate, isopropylamine salt	21,426.54	2,952	6,222.52	A
N-outdr plants in containers	glyphosate, isopropylamine salt	207.83	87	3,303,398.0	S
N-outdr plants in containers	glyphosate, isopropylamine salt	114.99	9	29,507.0	U
N-outdr plants in containers	glyphosate, potassium salt	1,095.97	391	739.61	A
N-outdr plants in containers	halosulfuron-methyl	0.23	6	5.94	A
N-outdr plants in containers	halosulfuron-methyl	<0.01	1	3,000.0	S
N-outdr plants in containers	hexythiazox	4.1	23	33.1	A
N-outdr plants in containers	hydramethylnon	0.67	12	41.6	A
N-outdr plants in containers	hydrogen peroxide	266.14	60	77.13	A
N-outdr plants in containers	hydrogen peroxide	25.31	14	442,400.0	S
N-outdr plants in containers	iba	1.28	101	59,734.0	S
N-outdr plants in containers	iba	0.5	20	20.0	U
N-outdr plants in containers	imidacloprid	967.13	633	1,980.65	A
N-outdr plants in containers	imidacloprid	1.87	17	203,380.0	S
N-outdr plants in containers	imidacloprid	15.3	8	11,973.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	indaziflam	35.24	577	1,175.9	A
N-outdr plants in containers	indaziflam	0.01	1	1,500.0	S
N-outdr plants in containers	indoxacarb	<0.01	2	3.0	A
N-outdr plants in containers	indoxacarb	0.01	4	60,000.0	S
N-outdr plants in containers	iprodione	514.26	450	425.95	A
N-outdr plants in containers	iprodione	11.39	34	532,450.0	S
N-outdr plants in containers	iron phosphate	24.85	40	96.93	A
N-outdr plants in containers	iron phosphate	0.4	6	33,790.0	S
N-outdr plants in containers	isopropyl alcohol	8.73	491	371.52	A
N-outdr plants in containers	isopropyl alcohol	0.01	3	42,000.0	S
N-outdr plants in containers	isoxaben	772.62	838	1,023.11	A
N-outdr plants in containers	isoxaben	58.29	82	4,252,643.0	S
N-outdr plants in containers	(s)-kinoprene	23.99	39	71.25	A
N-outdr plants in containers	(s)-kinoprene	6.72	9	762,375.0	S
N-outdr plants in containers	kresoxim-methyl	0.28	1	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	lambda-cyhalothrin	0.42	4	7.25	A
N-outdr plants in containers	lambda-cyhalothrin	0.02	2	40,000.0	S
N-outdr plants in containers	lecithin	530.59	1,234	2,506.6	A
N-outdr plants in containers	lecithin	0.94	7	149,500.0	S
N-outdr plants in containers	lecithin	0.52	7	51.17	U
N-outdr plants in containers	lime-sulfur	3.0	1	0.5	A
N-outdr plants in containers	low molecular weight paraffinic oil	0.7	2	147.94	A
N-outdr plants in containers	malathion	325.53	102	150.75	A
N-outdr plants in containers	malathion	16.22	10	281,400.0	S
N-outdr plants in containers	mancozeb	832.16	229	742.22	A
N-outdr plants in containers	mancozeb	22.44	13	582,065.0	S
N-outdr plants in containers	mandipropamid	13.05	31	106.25	A
N-outdr plants in containers	mandipropamid	0.25	5	138,000.0	S
N-outdr plants in containers	mandipropamid	0.65	4	20,000.0	U
N-outdr plants in containers	margosa oil	0.92	2	0.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	mcpp, potassium salt	0.37	2	1.25	A
N-outdr plants in containers	mefenoxam	132.66	636	862.65	A
N-outdr plants in containers	mefenoxam	18.78	326	3,196,024.0	S
N-outdr plants in containers	mefenoxam	29.92	51	364,000.0	U
N-outdr plants in containers	mefenoxam, other related	4.29	585	809.05	A
N-outdr plants in containers	mefenoxam, other related	0.62	326	3,196,024.0	S
N-outdr plants in containers	mefenoxam, other related	0.98	51	364,000.0	U
N-outdr plants in containers	metaflumizone	0.02	1	24.0	A
N-outdr plants in containers	metalaxyl	0.32	3	23,500.0	U
N-outdr plants in containers	metaldehyde	1,016.1	305	1,384.0	A
N-outdr plants in containers	metaldehyde	57.8	166	1,266,414.2	S
N-outdr plants in containers	methiocarb	81.26	31	63.21	A
N-outdr plants in containers	methiocarb	1.5	1	1,200.0	S
N-outdr plants in containers	s-methoprene	0.01	1	1.0	A
N-outdr plants in containers	methoxyfenozide	14.68	3	52.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methylated soybean oil	26.83	10	162.44	A
N-outdr plants in containers	methyl silicone resins	0.67	559	642.72	A
N-outdr plants in containers	methyl silicone resins	<0.01	1	0.17	U
N-outdr plants in containers	mineral oil	9,594.05	358	1,084.46	A
N-outdr plants in containers	mineral oil	272.61	37	1,454,900.0	S
N-outdr plants in containers	mineral oil	7.45	2	9,000.0	U
N-outdr plants in containers	myclobutanil	29.03	103	140.65	A
N-outdr plants in containers	myclobutanil	3.16	19	869,500.0	S
N-outdr plants in containers	naa	0.6	72	58,434.0	S
N-outdr plants in containers	naa	0.25	20	20.0	U
N-outdr plants in containers	nonanoic acid	363.79	52	88.68	A
N-outdr plants in containers	nonanoic acid	25.34	18	130,500.0	S
N-outdr plants in containers	nonanoic acid, other related	19.15	52	88.68	A
N-outdr plants in containers	nonanoic acid, other related	1.33	18	130,500.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	244.2	894	2,379.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.77	11	209,500.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	6	51.0	U
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.13	20	44.25	A
N-outdr plants in containers	novaluron	2.08	17	34.89	A
N-outdr plants in containers	oleic acid, ethyl ester	1.41	7	3.75	A
N-outdr plants in containers	oryzalin	198.46	178	260.77	A
N-outdr plants in containers	oryzalin	12.28	6	72,200.0	S
N-outdr plants in containers	oxadiazon	54.9	32	25.45	A
N-outdr plants in containers	oxadiazon	0.73	7	7,900.0	S
N-outdr plants in containers	oxathiapiprolin	6.05	50	15.56	A
N-outdr plants in containers	oxyfluorfen	179.78	87	95.58	A
N-outdr plants in containers	paclobutrazol	2.82	393	176.37	A
N-outdr plants in containers	paclobutrazol	4.63	273	3,272,527.0	S
N-outdr plants in containers	paclobutrazol	0.01	2	22,000.0	U
N-outdr plants in containers	paecilomyces fumosoroseus apopka strain 97	2.03	4	5.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pcnb	219.55	20	497.82	A
N-outdr plants in containers	pendimethalin	1,078.49	552	581.77	A
N-outdr plants in containers	pendimethalin	0.18	6	7,000.0	S
N-outdr plants in containers	pendimethalin	0.71	1	1.0	U
N-outdr plants in containers	penoxsulam	0.04	1	33,750.0	S
N-outdr plants in containers	permethrin	105.15	156	295.19	A
N-outdr plants in containers	permethrin	15.82	32	1,217,000.0	S
N-outdr plants in containers	peroxyacetic acid	19.64	53	76.15	A
N-outdr plants in containers	peroxyacetic acid	1.87	14	442,400.0	S
N-outdr plants in containers	petroleum distillates	1.49	2	30,000.0	S
N-outdr plants in containers	phosphoric acid	5.64	491	371.52	A
N-outdr plants in containers	phosphoric acid	<0.01	3	42,000.0	S
N-outdr plants in containers	piperonyl butoxide	28.06	76	97.05	A
N-outdr plants in containers	piperonyl butoxide	1.97	16	320,000.0	S
N-outdr plants in containers	piperonyl butoxide, other related	7.01	76	97.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	piperonyl butoxide, other related	0.49	16	320,000.0	S
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	73.91	233	560.7	A
N-outdr plants in containers	polyalkyleneoxide modified polydimethyl-siloxane	1.76	1	3.0	A
N-outdr plants in containers	polyether modified polysiloxane	2.73	4	7.1	A
N-outdr plants in containers	polyether modified polysiloxane	2.8	4	319,000.0	S
N-outdr plants in containers	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.16	1	0.25	A
N-outdr plants in containers	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.18	10	286.0	U
N-outdr plants in containers	polyoxin d, zinc salt	0.17	2	1.98	A
N-outdr plants in containers	polyoxin d, zinc salt	0.04	3	16,000.0	S
N-outdr plants in containers	polyoxyethylene cetyl-stearyl ether	173.95	340	415.8	A
N-outdr plants in containers	polyoxyethylene dioleate	0.25	7	3.75	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.33	1	3.0	A
N-outdr plants in containers	polyoxyethylene sorbitan monooleate	0.07	7	3.75	A
N-outdr plants in containers	polyoxyethylene soybean oil fatty acid ester	6.15	1	2.0	A
N-outdr plants in containers	potash soap	556.48	84	101.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	potash soap	133.92	31	1,238,100.0	S
N-outdr plants in containers	potassium bicarbonate	178.82	20	32.6	A
N-outdr plants in containers	potassium bicarbonate	9.88	7	174,000.0	S
N-outdr plants in containers	potassium hydroxide	19.32	559	642.72	A
N-outdr plants in containers	potassium hydroxide	<0.01	1	0.17	U
N-outdr plants in containers	potassium phosphite	1,133.24	77	959.64	A
N-outdr plants in containers	prallethrin	<0.01	1	3.0	A
N-outdr plants in containers	prodiamine	1,179.29	969	1,857.35	A
N-outdr plants in containers	prodiamine	32.07	55	3,576,399.0	S
N-outdr plants in containers	propamocarb hydrochloride	9.37	3	19,000.0	U
N-outdr plants in containers	propiconazole	106.72	251	627.44	A
N-outdr plants in containers	propiconazole	0.8	2	200,000.0	S
N-outdr plants in containers	propiconazole	0.02	1	0.17	U
N-outdr plants in containers	propionic acid	482.37	1,229	2,497.6	A
N-outdr plants in containers	propionic acid	0.94	7	149,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	propionic acid	0.51	7	51.17	U
N-outdr plants in containers	propylene glycol	43.02	279	636.54	A
N-outdr plants in containers	propylene glycol	37.09	310	23,665,176.0	S
N-outdr plants in containers	propylene glycol	0.6	10	286.0	U
N-outdr plants in containers	pymetrozine	80.78	269	307.71	A
N-outdr plants in containers	pymetrozine	6.58	24	1,147,800.0	S
N-outdr plants in containers	pyraclostrobin	191.62	587	842.82	A
N-outdr plants in containers	pyraclostrobin	8.57	46	1,187,600.0	S
N-outdr plants in containers	pyraclostrobin	0.44	4	26,500.0	U
N-outdr plants in containers	pyrethrins	3.51	77	97.3	A
N-outdr plants in containers	pyrethrins	0.25	16	320,000.0	S
N-outdr plants in containers	pyridaben	9.17	27	34.33	A
N-outdr plants in containers	pyridaben	1.87	8	281,000.0	S
N-outdr plants in containers	pyridalyl	2.31	9	11.72	A
N-outdr plants in containers	pyridalyl	1.23	4	300,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pyrifluquinazon	16.89	51	81.1	A
N-outdr plants in containers	pyrifluquinazon	0.68	7	395,600.0	S
N-outdr plants in containers	pyriproxyfen	0.38	5	16.23	A
N-outdr plants in containers	pyriproxyfen	0.26	4	56,651.0	S
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	27.49	123	130.68	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	4.65	51	1,386,200.0	S
N-outdr plants in containers	quinoxifen	0.03	1	0.5	A
N-outdr plants in containers	silicone defoamer	0.75	491	371.52	A
N-outdr plants in containers	silicone defoamer	<0.01	3	42,000.0	S
N-outdr plants in containers	simazine	19.02	2	5.0	A
N-outdr plants in containers	sodium carbonate peroxyhydrate	85.0	2	2.29	A
N-outdr plants in containers	sodium polyacrylate	0.14	20	44.25	A
N-outdr plants in containers	sodium xylene sulfonate	8.81	491	371.52	A
N-outdr plants in containers	sodium xylene sulfonate	0.01	3	42,000.0	S
N-outdr plants in containers	soybean oil	88.44	45	75.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	spinosad	95.42	503	806.23	A
N-outdr plants in containers	spinosad	4.92	52	1,858,774.0	S
N-outdr plants in containers	spirodiclofen	0.95	5	12.0	A
N-outdr plants in containers	spiromesifen	16.35	29	81.87	A
N-outdr plants in containers	spiromesifen	1.4	8	480,700.0	S
N-outdr plants in containers	spirotetramat	4.45	31	56.92	A
N-outdr plants in containers	spirotetramat	0.39	5	217,500.0	S
N-outdr plants in containers	spirotetramat	6.24	41	152,852.0	U
N-outdr plants in containers	streptomycin sulfate	20.06	23	125.94	A
N-outdr plants in containers	streptomycin sulfate	0.67	1	7,200.0	S
N-outdr plants in containers	styrene butadiene copolymer	21.75	69	133.94	A
N-outdr plants in containers	styrene butadiene copolymer	32.46	310	23,665,176.0	S
N-outdr plants in containers	sulfur	203.5	25	23.95	A
N-outdr plants in containers	tall oil	0.82	1	2.0	A
N-outdr plants in containers	tall oil fatty acids	1.15	7	23.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tebuconazole	3.24	13	10.79	A
N-outdr plants in containers	tebuconazole	0.03	1	2,000.0	S
N-outdr plants in containers	terrazole	18.36	32	13.46	A
N-outdr plants in containers	terrazole	1.31	2	13,500.0	S
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	33.58	491	371.52	A
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.03	3	42,000.0	S
N-outdr plants in containers	tetrapotassium pyrophosphate	4.41	491	371.52	A
N-outdr plants in containers	tetrapotassium pyrophosphate	<0.01	3	42,000.0	S
N-outdr plants in containers	thiamethoxam	14.87	115	131.88	A
N-outdr plants in containers	thiamethoxam	1.9	16	538,900.0	S
N-outdr plants in containers	thiamethoxam	3.71	21	134,000.0	U
N-outdr plants in containers	thiophanate	0.01	1	1.0	A
N-outdr plants in containers	thiophanate-methyl	507.39	446	447.51	A
N-outdr plants in containers	thiophanate-methyl	325.09	174	2,180,524.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	thiophanate-methyl	2.22	2	18,000.0	U
N-outdr plants in containers	tolfenpyrad	0.84	5	1.92	A
N-outdr plants in containers	tolfenpyrad	2.43	3	193,000.0	S
N-outdr plants in containers	triadimefon	43.54	109	323.25	A
N-outdr plants in containers	triadimefon	0.57	6	210,000.0	S
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	1.57	68	221.58	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.84	68	936,000.0	S
N-outdr plants in containers	trichoderma virens strain g-41	0.65	43	216.82	A
N-outdr plants in containers	trichoderma virens strain g-41	0.41	63	857,000.0	S
N-outdr plants in containers	triclopyr, butoxyethyl ester	0.86	3	1.25	A
N-outdr plants in containers	triclopyr, butoxyethyl ester	0.1	2	2,300.0	S
N-outdr plants in containers	triethanolamine	11.24	491	371.52	A
N-outdr plants in containers	triethanolamine	0.01	3	42,000.0	S
N-outdr plants in containers	trifloxystrobin	11.64	137	340.82	A
N-outdr plants in containers	trifloxystrobin	0.11	6	210,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	triflumizole	0.92	4	9.3	A
N-outdr plants in containers	trifluralin	212.44	122	128.01	A
N-outdr plants in containers	trifluralin	9.37	9	246,844.0	S
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.34	28	71.6	A
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.21	10	286.0	U
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.66	270	304.44	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.21	311	23,680,176.0	S
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	1	0.17	U
N-outdr plants in containers	uniconzole-p	<0.01	11	1.74	A
N-outdr plants in containers	uniconzole-p	0.02	40	371,526.0	S
N-outdr plants in containers	ziram	9.12	1	1.5	A
N-outdr transplants	abamectin	0.12	11	12.17	A
N-outdr transplants	abamectin	0.02	N/A	19.0	U
N-outdr transplants	acibenzolar-s-methyl	3.26	N/A	342.55	A
N-outdr transplants	acibenzolar-s-methyl	0.1	N/A	380,000.0	S
N-outdr transplants	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.24	1	0.75	A
N-outdr transplants	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.24	1	0.75	A
N-outdr transplants	ancymidol	<0.01	2	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	ancymidol	<0.01	2	900.0	S
N-outdr transplants	azadirachtin	0.03	1	1.0	A
N-outdr transplants	azadirachtin	4.15	104	3,378,200.0	S
N-outdr transplants	azoxystrobin	87.17	29	302.38	A
N-outdr transplants	azoxystrobin	0.64	2	12,600.0	S
N-outdr transplants	bacillus amyloliquefaciens strain d747	10.9	2	1.75	A
N-outdr transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	6.21	9	11.25	A
N-outdr transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.72	10	18.0	A
N-outdr transplants	beauveria bassiana strain gha	3.36	7	8.25	A
N-outdr transplants	bifenazate	0.86	5	4.17	A
N-outdr transplants	bifenthrin	0.29	6	5.5	A
N-outdr transplants	boscalid	0.21	4	2.92	A
N-outdr transplants	boscalid	0.14	N/A	20,000.0	S
N-outdr transplants	carfentrazone-ethyl	0.09	N/A	7.0	A
N-outdr transplants	carfentrazone-ethyl	<0.01	N/A	4,000.0	S
N-outdr transplants	chlorantraniliprole	12.05	N/A	108.12	A
N-outdr transplants	chlorothalonil	1,044.03	N/A	156.19	A
N-outdr transplants	chlorothalonil	122.68	N/A	819,000.0	S
N-outdr transplants	clopyralid, monoethanolamine salt	0.09	N/A	6,000.0	S
N-outdr transplants	copper hydroxide	69.38	208	5,125,900.0	S
N-outdr transplants	copper octanoate	3.96	12	9.5	A
N-outdr transplants	copper octanoate	42.77	131	2,304,100.0	S
N-outdr transplants	copper oxychloride	6.13	103	1,133,000.0	S
N-outdr transplants	copper sulfate (pentahydrate)	0.18	1	1.0	A
N-outdr transplants	cyantraniliprole	1.73	18	19.75	A
N-outdr transplants	cyazofamid	3.51	79	1,436,000.0	S
N-outdr transplants	cyflufenamid	<0.01	1	0.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	cyfluthrin	0.11	2	2.25	A
N-outdr transplants	beta-cyfluthrin	0.01	N/A	1,600.0	S
N-outdr transplants	cyprodinil	29.25	77	3,036,200.0	S
N-outdr transplants	2,4-d, 2-ethylhexyl ester	1.77	N/A	7.0	A
N-outdr transplants	daminozide	10.92	18	8.25	A
N-outdr transplants	dicamba	1.08	N/A	17.0	A
N-outdr transplants	didecyl dimethyl ammonium chloride	0.11	1	0.75	A
N-outdr transplants	difenoconazole	1.8	N/A	7.0	A
N-outdr transplants	dimethomorph	1.24	6	4.75	A
N-outdr transplants	dinotefuran	0.38	5	3.77	A
N-outdr transplants	dinotefuran	0.4	N/A	36.0	U
N-outdr transplants	dithiopyr	59.5	N/A	145.0	A
N-outdr transplants	ethephon	243.33	N/A	70.1	A
N-outdr transplants	ethephon	14.5	N/A	186,000.0	S
N-outdr transplants	fenhexamid	1.25	4	3.5	A
N-outdr transplants	fluazinam	1.17	N/A	179,000.0	S
N-outdr transplants	fludioxonil	9.6	4	31.59	A
N-outdr transplants	fludioxonil	20.94	77	3,426,200.0	S
N-outdr transplants	fluopyram	2.67	N/A	7.0	A
N-outdr transplants	fluopyram	1.2	14	297,000.0	S
N-outdr transplants	flupyradifurone	4.86	52	1,909,500.0	S
N-outdr transplants	flurprimidol	4.8	N/A	65.0	A
N-outdr transplants	flutolanil	84.0	N/A	19.0	A
N-outdr transplants	flutolanil	24.58	N/A	130,000.0	S
N-outdr transplants	tau-fluvalinate	0.07	1	0.5	A
N-outdr transplants	fluxapyroxad	7.67	1	30.69	A
N-outdr transplants	fluxapyroxad	2.79	N/A	530,500.0	S
N-outdr transplants	foramsulfuron	0.23	N/A	11.42	A
N-outdr transplants	foramsulfuron	0.03	N/A	30,000.0	S
N-outdr transplants	fosetyl-al	66.6	8	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	fosetyl-al	2.0	N/A	10,000.0	S
N-outdr transplants	glyphosate, isopropylamine salt	19.44	17	3.81	A
N-outdr transplants	glyphosate, isopropylamine salt	4.21	N/A	18,000.0	S
N-outdr transplants	halosulfuron-methyl	0.27	N/A	9.0	A
N-outdr transplants	hydrogen peroxide	7.4	4	3.0	A
N-outdr transplants	iba	0.73	2	13,025.1	S
N-outdr transplants	imidacloprid	1.2	N/A	4.0	A
N-outdr transplants	imidacloprid	0.42	N/A	44,000.0	S
N-outdr transplants	imidacloprid	0.38	N/A	6.0	U
N-outdr transplants	indaziflam	1.87	N/A	50.0	A
N-outdr transplants	indoxacarb	0.23	N/A	3.11	A
N-outdr transplants	indoxacarb	0.47	N/A	270,000.0	S
N-outdr transplants	iodosulfuron-methyl-sodium	0.03	N/A	10.0	A
N-outdr transplants	iprodione	937.11	5	276.67	A
N-outdr transplants	iprodione	82.26	N/A	990,000.0	S
N-outdr transplants	isofetamid	0.06	1	0.25	A
N-outdr transplants	isoxaben	2.51	2	3.64	A
N-outdr transplants	isoxaben	0.06	N/A	5,000.0	S
N-outdr transplants	lambda-cyhalothrin	0.21	N/A	3.5	A
N-outdr transplants	mancozeb	96.0	N/A	5.52	A
N-outdr transplants	mancozeb	63.6	N/A	164,000.0	S
N-outdr transplants	mandipropamid	0.07	1	1.0	A
N-outdr transplants	mandipropamid	24.25	155	6,076,200.0	S
N-outdr transplants	mecoprop-p	0.45	N/A	7.0	A
N-outdr transplants	mefenoxam	4.0	4	8.5	A
N-outdr transplants	mefenoxam	3.35	31	260,000.0	S
N-outdr transplants	mefenoxam, other related	0.13	4	8.5	A
N-outdr transplants	mefenoxam, other related	0.11	31	260,000.0	S
N-outdr transplants	metaldehyde	4.6	3	5.5	A
N-outdr transplants	mineral oil	172.48	N/A	440,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	mineral oil	6.34	N/A	12.0	U
N-outdr transplants	naa	0.37	1	13,020.0	S
N-outdr transplants	nonanoic acid	2.33	N/A	7,000.0	S
N-outdr transplants	nonanoic acid, other related	0.12	N/A	7,000.0	S
N-outdr transplants	novaluron	0.15	4	4.0	A
N-outdr transplants	oryzalin	13.58	13	3.07	A
N-outdr transplants	paclobutrazol	0.07	10	5.0	A
N-outdr transplants	paecilomyces fumosoroseus apopka strain 97	0.59	2	2.5	A
N-outdr transplants	pendimethalin	2.1	4	0.74	A
N-outdr transplants	penthiopyrad	5.81	N/A	9.02	A
N-outdr transplants	penthiopyrad	0.47	N/A	30.0	K
N-outdr transplants	penthiopyrad	2.11	N/A	135,000.0	S
N-outdr transplants	permethrin	2.24	N/A	74.0	U
N-outdr transplants	peroxyacetic acid	0.13	2	0.75	A
N-outdr transplants	piperonyl butoxide	6.58	22	26.58	A
N-outdr transplants	piperonyl butoxide	53.03	104	4,206,200.0	S
N-outdr transplants	piperonyl butoxide, other related	1.56	21	25.58	A
N-outdr transplants	piperonyl butoxide, other related	13.26	104	4,206,200.0	S
N-outdr transplants	polyoxin d, zinc salt	20.12	N/A	30.61	A
N-outdr transplants	polyoxin d, zinc salt	0.8	3	131,112.0	S
N-outdr transplants	prodiamine	82.27	2	94.94	A
N-outdr transplants	propamocarb	60.1	N/A	10.0	A
N-outdr transplants	propiconazole	56.74	N/A	84.07	A
N-outdr transplants	propiconazole	7.88	N/A	422,000.0	S
N-outdr transplants	pymetrozine	1.29	5	10.0	A
N-outdr transplants	pyraclostrobin	12.22	5	26.37	A
N-outdr transplants	pyraclostrobin	7.68	N/A	718,500.0	S
N-outdr transplants	pyrethrins	0.81	22	26.58	A
N-outdr transplants	pyrethrins	7.39	155	5,328,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	pyridalyl	0.53	2	3.0	A
N-outdr transplants	pyriproxyfen	0.03	1	0.75	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	0.24	5	4.25	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	7.34	153	1,713,000.0	S
N-outdr transplants	quinclorac	0.01	N/A	1,000.0	S
N-outdr transplants	reynoutria sachalinensis	0.22	1	1.0	A
N-outdr transplants	reynoutria sachalinensis	3.23	53	594,000.0	S
N-outdr transplants	simazine	8.95	N/A	7.0	A
N-outdr transplants	spinosad	8.9	31	34.75	A
N-outdr transplants	spirotetramat	<0.01	1	0.02	A
N-outdr transplants	streptomyces lydicus wyec 108	<0.01	103	1,123,600.0	S
N-outdr transplants	streptomycin sulfate	16.7	55	2,086,550.0	S
N-outdr transplants	tebuconazole	378.71	N/A	178.31	A
N-outdr transplants	tebuconazole	8.7	N/A	276,000.0	S
N-outdr transplants	terrazole	0.26	1	2.0	A
N-outdr transplants	terrazole	1.05	2	10,800.0	S
N-outdr transplants	thiamethoxam	7.84	7	42.5	A
N-outdr transplants	thiamethoxam	1.11	N/A	157,000.0	S
N-outdr transplants	thiencarbazone-methyl	0.23	N/A	19.0	A
N-outdr transplants	thiophanate-methyl	602.34	N/A	82.26	A
N-outdr transplants	thiophanate-methyl	43.92	6	177,500.0	S
N-outdr transplants	triadimefon	0.23	2	2.25	A
N-outdr transplants	trifloxystrobin	2.71	2	12.25	A
N-outdr transplants	trifloxystrobin	1.2	14	297,000.0	S
N-outdr transplants	triflumizole	0.25	1	1.0	A
N-outdr transplants	trifluralin	0.23	N/A	5,000.0	S
N-outdr transplants	trinexapac-ethyl	37.7	N/A	682.53	A
N-outdr transplants	trinexapac-ethyl	1.13	N/A	1,157,000.0	S
N-outdr transplants	triticonazole	0.31	N/A	24,000.0	S
N-outdr transplants	uniconizole-p	0.03	23	250,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nursery soil	bifenthrin	35.7	10	64,260.0	C
Nuts	glyphosate, isopropylamine salt	4.5	2	4.0	A
Nuts	glyphosate, potassium salt	3.45	1	2.0	A
Oat	bromoxynil heptanoate	15.83	2	150.0	A
Oat	bromoxynil octanoate	16.42	2	150.0	A
Oat	chlorsulfuron	0.82	2	70.0	A
Oat	2,4-d, dimethylamine salt	25.07	2	150.0	A
Olive	azadirachtin	0.1	2	2.6	A
Olive	bifenthrin	0.05	1	0.5	A
Olive	diuron	1.7	1	0.5	A
Olive	glyphosate, isopropylamine salt	5.25	6	3.0	A
Olive	iron phosphate	0.04	1	0.5	A
Olive	kaolin	913.9	6	7.5	A
Olive	margosa oil	9.85	2	2.6	A
Olive	mefenoxam	0.03	1	0.5	A
Olive	mineral oil	217.11	4	6.5	A
Olive	simazine	1.91	1	0.5	A
Olive	spinosad	<0.01	4	3.75	A
Onion, green	acetamiprid	0.11	2	1.25	A
Onion, green	ametoctradin	0.36	4	1.65	A
Onion, green	azoxystrobin	1.74	11	11.95	A
Onion, green	canola oil	1.69	3	1.4	A
Onion, green	capsicum oleoresin	0.23	3	1.4	A
Onion, green	carbo methoxy ether cellulose, sodium salt	0.02	4	1.15	A
Onion, green	chlorothalonil	13.48	1	6.0	A
Onion, green	chlorthal-dimethyl	15.09	1	2.0	A
Onion, green	clarified hydrophobic extract of neem oil	0.24	1	0.15	A
Onion, green	coconut diethanolamide	0.07	27	9.86	A
Onion, green	copper octanoate	0.11	2	0.55	A
Onion, green	cyantraniliprole	0.2	7	1.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	cyazofamid	0.14	4	1.9	A
Onion, green	cypermethrin	0.23	1	5.0	A
Onion, green	zeta-cypermethrin	0.46	2	10.0	A
Onion, green	cyprodinil	0.16	3	0.55	A
Onion, green	dimethomorph	0.27	4	1.65	A
Onion, green	dodecylbenzene sulfonic acid	0.31	27	9.86	A
Onion, green	edta, tetrasodium salt	0.02	27	9.86	A
Onion, green	flonicamid	0.02	1	0.25	A
Onion, green	fludioxonil	0.11	3	0.55	A
Onion, green	fluopicolide	0.12	1	1.0	A
Onion, green	garlic	0.72	3	1.4	A
Onion, green	hydrogen peroxide	1.05	3	2.0	A
Onion, green	isopropyl alcohol	0.09	27	9.86	A
Onion, green	mandipropamid	0.48	5	3.0	A
Onion, green	mineral oil	4.81	11	52,125.0	S
Onion, green	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	4	1.15	A
Onion, green	peroxyacetic acid	0.08	3	2.0	A
Onion, green	phosphoric acid	0.06	27	9.86	A
Onion, green	piperonyl butoxide	0.33	3	1.3	A
Onion, green	polyether modified polysiloxane	0.53	1	0.5	A
Onion, green	polyoxin d, zinc salt	0.02	13	4.26	A
Onion, green	potash soap	1.5	4	1.7	A
Onion, green	pyraclostrobin	0.02	1	0.25	A
Onion, green	pyrethrins	0.24	19	6.26	A
Onion, green	quillaja	0.05	4	1.15	A
Onion, green	reynoutria sachalinensis	0.29	4	1.3	A
Onion, green	silicone defoamer	0.01	27	9.86	A
Onion, green	sodium xylene sulfonate	0.1	27	9.86	A
Onion, green	spinetoram	0.5	8	7.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	spinosad	0.19	3	1.5	A
Onion, green	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.36	27	9.86	A
Onion, green	tetrapotassium pyrophosphate	0.05	27	9.86	A
Onion, green	trichoderma harzianum rifai strain krl-ag2	<0.01	1	8.0	S
Onion, green	triethanolamine	0.12	27	9.86	A
Orange	abamectin	20.86	67	1,042.56	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	63.55	7	61.8	A
Orange	alpha-pinene beta-pinene copolymer	75.09	5	196.0	A
Orange	alkyl (c8,c10) polyglucoside	21.88	2	27.0	A
Orange	ammonium nitrate	10.42	2	27.0	A
Orange	ammonium propionate	0.32	2	3.5	A
Orange	ammonium sulfate	20.92	4	30.5	A
Orange	bifenthrin	2.43	13	18.75	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.47	5	196.0	A
Orange	bromacil	191.68	7	81.8	A
Orange	calcium hydroxide	145.32	5	225.1	A
Orange	capric acid	2,058.2	21	434.4	A
Orange	caprylic acid	3,022.98	21	434.4	A
Orange	castor oil ethoxylate	57.49	54	886.0	A
Orange	chlorophacinone	<0.01	1	13.0	A
Orange	citric acid	0.16	2	3.5	A
Orange	coconut diethanolamide	0.16	4	19.0	A
Orange	copper diammonium diacetate complex	0.66	1	0.5	A
Orange	copper hydroxide	1,349.29	30	827.39	A
Orange	cyantraniliprole	15.8	16	158.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	cyfluthrin	25.78	24	509.98	A
Orange	beta-cyfluthrin	1.33	1	65.8	A
Orange	2,4-d, isopropyl ester	0.12	1	1.6	A
Orange	dimethylpolysiloxane	52.59	55	1,117.99	A
Orange	diphacinone	0.03	40	926.2	A
Orange	diuron	274.72	19	111.05	A
Orange	dodecylbenzene sulfonic acid	0.68	4	19.0	A
Orange	edta, tetrasodium salt	0.04	4	19.0	A
Orange	fatty acids, mixed	0.02	1	6.0	A
Orange	fenpropathrin	225.45	55	668.31	A
Orange	ferric sodium edta	57.5	3	100.0	A
Orange	flupyradifurone	27.19	3	149.0	A
Orange	gibberellins	0.05	1	1.0	A
Orange	glufosinate-ammonium	79.35	25	123.5	A
Orange	glyphosate, isopropylamine salt	1,113.37	143	1,117.91	A
Orange	glyphosate, potassium salt	3,305.03	120	1,723.5	A
Orange	heptamethyltrisiloxane ethoxylated	30.72	33	777.79	A
Orange	imidacloprid	27.66	9	92.2	A
Orange	iron phosphate	52.7	24	315.8	A
Orange	isopropyl alcohol	0.87	7	114.0	A
Orange	kaolin	902.5	1	18.0	A
Orange	lecithin	134.64	14	363.5	A
Orange	metaldehyde	37.76	14	153.8	A
Orange	methylated soybean oil	67.08	13	357.5	A
Orange	mineral oil	33,454.71	147	2,959.46	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.44	4	101.0	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.23	2	3.5	A
Orange	oleic acid, methyl ester	204.09	33	777.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	oryzalin	29.41	1	7.0	A
Orange	oxathiapiprolin	0.5	1	8.0	A
Orange	paraquat dichloride	19.65	4	19.0	A
Orange	phosphoric acid	0.13	4	19.0	A
Orange	polyalkyleneoxide modified polydimethyl-siloxane	65.83	8	206.5	A
Orange	polybutenes	18.48	5	196.0	A
Orange	polyether modified polysiloxane	36.69	3	140.0	A
Orange	polyoxyethylene soybean oil fatty acid ester	431.16	54	886.0	A
Orange	propionic acid	0.47	1	6.0	A
Orange	pyrethrins	23.01	32	562.2	A
Orange	silicone defoamer	0.02	4	19.0	A
Orange	simazine	1,357.44	39	499.25	A
Orange	sodium polyacrylate	0.01	2	3.5	A
Orange	sodium xylene sulfonate	0.21	4	19.0	A
Orange	spinetoram	45.65	28	619.29	A
Orange	spinosad	39.65	24	296.6	A
Orange	spirotetramat	114.06	33	813.5	A
Orange	strychnine	0.28	25	1,615.0	A
Orange	tall oil	57.66	57	981.0	A
Orange	tall oil fatty acids	1.16	5	196.0	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.79	4	19.0	A
Orange	tetrapotassium pyrophosphate	0.1	4	19.0	A
Orange	thiamethoxam	35.23	27	455.3	A
Orange	triethanolamine	0.26	4	19.0	A
Orange	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	37.54	33	777.79	A
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	67.08	13	357.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	azadirachtin	0.28	13	10.25	A
Oregano	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.08	1	1.0	A
Oregano	beauveria bassiana strain gha	0.14	1	1.0	A
Oregano	copper octanoate	0.39	2	2.0	A
Oregano	hydrogen peroxide	2.63	4	5.0	A
Oregano	paecilomyces fumosoroseus apopka strain 97	0.9	2	2.25	A
Oregano	peroxyacetic acid	0.19	4	5.0	A
Oregano	potash soap	12.05	9	9.75	A
Oregano	potassium bicarbonate	0.82	1	0.5	A
Oregano	pyrethrins	0.51	16	15.5	A
Oregano	spinosad	1.13	19	18.25	A
Parsley	azadirachtin	0.02	1	0.5	A
Parsley	coconut diethanolamide	0.01	6	1.13	A
Parsley	copper octanoate	0.64	10	3.12	A
Parsley	dodecylbenzene sulfonic acid	0.03	6	1.13	A
Parsley	edta, tetrasodium salt	<0.01	6	1.13	A
Parsley	flonicamid	0.04	1	0.4	A
Parsley	hydrogen peroxide	0.39	1	0.5	A
Parsley	isopropyl alcohol	0.01	6	1.13	A
Parsley	mineral oil	0.08	1	1,500.0	S
Parsley	paecilomyces fumosoroseus apopka strain 97	0.6	2	1.0	A
Parsley	peroxyacetic acid	0.03	1	0.5	A
Parsley	phosphoric acid	0.01	6	1.13	A
Parsley	polyoxin d, zinc salt	<0.01	3	0.51	A
Parsley	potash soap	1.16	2	1.0	A
Parsley	potassium bicarbonate	0.82	1	0.5	A
Parsley	pyrethrins	0.05	7	1.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	reynoutria sachalinensis	0.3	7	1.38	A
Parsley	silicone defoamer	<0.01	6	1.13	A
Parsley	sodium xylene sulfonate	0.01	6	1.13	A
Parsley	spinosad	0.05	2	0.75	A
Parsley	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.03	6	1.13	A
Parsley	tetrapotassium pyrophosphate	<0.01	6	1.13	A
Parsley	triethanolamine	0.01	6	1.13	A
Pastureland	aluminum phosphide	126.9	N/A	337.0	A
Pastureland	diphacinone	<0.01	136	13,423.01	A
Pastureland	diphacinone	<0.01	32	5,600.0	S
Pastureland	glyphosate, isopropylamine salt	9.37	2	18.0	A
Peach	lime-sulfur	7.7	2	48.0	U
Pear	diphacinone	<0.01	7	3,500.0	S
Peas	azoxystrobin	0.06	7	1.08	A
Peas	carbo methoxy ether cellulose, sodium salt	0.01	1	0.5	A
Peas	coconut diethanolamide	0.01	10	1.28	A
Peas	cyantraniliprole	<0.01	1	0.03	A
Peas	dodecylbenzene sulfonic acid	0.03	10	1.28	A
Peas	edta, tetrasodium salt	<0.01	10	1.28	A
Peas	isopropyl alcohol	0.01	10	1.28	A
Peas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	0.5	A
Peas	penthiopyrad	0.09	2	0.25	A
Peas	phosphoric acid	0.01	10	1.28	A
Peas	piperonyl butoxide	0.19	2	0.75	A
Peas	polyoxin d, zinc salt	<0.01	5	0.58	A
Peas	potassium phosphite	0.88	3	0.43	A
Peas	pyrethrins	0.05	3	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	quillaja	0.02	1	0.5	A
Peas	reynoutria sachalinensis	0.01	1	0.05	A
Peas	silicone defoamer	<0.01	10	1.28	A
Peas	sodium xylene sulfonate	0.01	10	1.28	A
Peas	spinetoram	0.05	3	0.8	A
Peas	spinosad	0.01	1	0.05	A
Peas	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.03	10	1.28	A
Peas	tetrapotassium pyrophosphate	<0.01	10	1.28	A
Peas	triethanolamine	0.01	10	1.28	A
Pepper, fruiting	chlorantraniliprole	0.02	1	0.25	A
Pepper, fruiting	chlorfenapyr	0.07	2	0.4	A
Pepper, fruiting	clarified hydrophobic extract of neem oil	27.23	16	4.76	A
Pepper, fruiting	coconut diethanolamide	0.01	8	1.31	A
Pepper, fruiting	copper hydroxide	1.01	4	1.75	A
Pepper, fruiting	cyfluthrin	0.06	4	1.75	A
Pepper, fruiting	zeta-cypermethrin	0.05	3	1.0	A
Pepper, fruiting	cyprodinil	0.42	5	1.5	A
Pepper, fruiting	dinotefuran	0.04	1	0.25	A
Pepper, fruiting	dodecylbenzene sulfonic acid	0.04	8	1.31	A
Pepper, fruiting	edta, tetrasodium salt	<0.01	8	1.31	A
Pepper, fruiting	fenpyroximate	0.05	2	0.5	A
Pepper, fruiting	flonicamid	0.25	10	2.95	A
Pepper, fruiting	fludioxonil	0.28	5	1.5	A
Pepper, fruiting	hydrogen peroxide	1.85	3	0.75	A
Pepper, fruiting	imidacloprid	0.03	2	0.5	A
Pepper, fruiting	isopropyl alcohol	0.01	8	1.31	A
Pepper, fruiting	mineral oil	2.98	1	0.5	A
Pepper, fruiting	phosphoric acid	0.01	8	1.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	piperonyl butoxide	0.1	3	0.45	A
Pepper, fruiting	polyoxin d, zinc salt	<0.01	3	0.31	A
Pepper, fruiting	potash soap	0.58	3	0.36	A
Pepper, fruiting	potassium phosphite	0.59	2	0.3	A
Pepper, fruiting	pymetrozine	0.14	5	1.75	A
Pepper, fruiting	pyrethrins	0.08	8	1.71	A
Pepper, fruiting	rotenone	0.01	2	0.75	A
Pepper, fruiting	rotenone, other related	0.01	2	0.75	A
Pepper, fruiting	silicone defoamer	<0.01	8	1.31	A
Pepper, fruiting	sodium xylene sulfonate	0.01	8	1.31	A
Pepper, fruiting	spinetoram	0.05	4	0.8	A
Pepper, fruiting	spinosad	0.14	5	1.05	A
Pepper, fruiting	spiromesifen	0.03	1	0.25	A
Pepper, fruiting	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	8	1.31	A
Pepper, fruiting	tetrapotassium pyrophosphate	0.01	8	1.31	A
Pepper, fruiting	thiamethoxam	0.05	4	0.9	A
Pepper, fruiting	triethanolamine	0.01	8	1.31	A
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.21	9	30.0	A
Persimmon	citric acid	0.25	9	30.0	A
Persimmon	coconut diethanolamide	0.02	1	2.9	A
Persimmon	diphacinone	<0.01	7	13.9	A
Persimmon	dodecylbenzene sulfonic acid	0.1	1	2.9	A
Persimmon	edta, tetrasodium salt	0.01	1	2.9	A
Persimmon	glyphosate, isopropylamine salt	203.55	29	105.05	A
Persimmon	glyphosate, potassium salt	11.03	2	4.0	A
Persimmon	isopropyl alcohol	0.03	1	2.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	methylated soybean oil	21.1	17	66.75	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.96	17	66.75	A
Persimmon	paraquat dichloride	3.0	1	2.9	A
Persimmon	phosphoric acid	0.02	1	2.9	A
Persimmon	polyalkene oxide modified heptamethyl trisiloxane	1.06	17	66.75	A
Persimmon	silicone defoamer	<0.01	1	2.9	A
Persimmon	sodium xylene sulfonate	0.03	1	2.9	A
Persimmon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.12	1	2.9	A
Persimmon	tetrapotassium pyrophosphate	0.02	1	2.9	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.2	9	30.0	A
Persimmon	triethanolamine	0.04	1	2.9	A
Persimmon	urea dihydrogen sulfate	0.12	9	30.0	A
Pome fruit	castor oil ethoxylate	0.41	1	5.5	A
Pome fruit	glyphosate, potassium salt	14.48	2	6.5	A
Pome fruit	polyoxyethylene soybean oil fatty acid ester	3.07	1	5.5	A
Pome fruit	tall oil	0.41	1	5.5	A
Pomegranate	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.08	4	11.0	A
Pomegranate	citric acid	0.09	4	11.0	A
Pomegranate	glyphosate, isopropylamine salt	148.03	13	74.0	A
Pomegranate	methylated soybean oil	14.86	8	52.5	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.79	8	52.5	A
Pomegranate	polyalkene oxide modified heptamethyl trisiloxane	0.74	8	52.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	4	11.0	A
Pomegranate	urea dihydrogen sulfate	0.04	4	11.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	2,495.3	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	126.74	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4,088.32	N/A	N/A	N/A
Public health	beta-cyfluthrin	1.16	N/A	N/A	N/A
Public health	methoprene	43.4	N/A	N/A	N/A
Public health	s-methoprene	59.07	N/A	N/A	N/A
Public health	mineral oil	0.3	N/A	N/A	N/A
Public health	petroleum distillates	58.65	N/A	N/A	N/A
Public health	sodium hypochlorite	31.43	N/A	N/A	N/A
Public health	spinosad	15.46	N/A	N/A	N/A
Radish	pyrethrins	0.04	1	0.5	A
Radish	sulfur	3.6	1	0.5	A
Raspberry	chloropicrin	6,634.4	7	30.7	A
Raspberry	1,3-dichloropropene	4,341.3	7	30.7	A
Recreation area	carfentrazone-ethyl	<0.01	N/A	16,000.0	S
Recreation area	2,4-d, 2-ethylhexyl ester	0.08	N/A	16,000.0	S
Recreation area	dicamba	0.01	N/A	16,000.0	S
Recreation area	2,4-dp-p, isooctyl ester	0.01	N/A	4,000.0	S
Recreation area	glyphosate, isopropylamine salt	0.25	N/A	1.0	A
Recreation area	halosulfuron-methyl	<0.01	N/A	4,000.0	S
Recreation area	imidacloprid	0.6	N/A	91,000.0	S
Recreation area	mecoprop-p	0.02	N/A	12,000.0	S
Recreation area	strychnine	<0.01	N/A	1.0	S
Recreation area	thiophanate-methyl	0.51	N/A	8,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	d-trans allethrin	<0.01	N/A	N/A	N/A
Regulatory pest control	aluminum phosphide	0.6	N/A	N/A	N/A
Regulatory pest control	bifenthrin	0.29	N/A	N/A	N/A
Regulatory pest control	boric acid	0.5	N/A	N/A	N/A
Regulatory pest control	bromadiolone	0.11	N/A	N/A	N/A
Regulatory pest control	bromethalin	<0.01	N/A	N/A	N/A
Regulatory pest control	carbon	0.02	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	1.44	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.28	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.03	N/A	N/A	N/A
Regulatory pest control	deltamethrin	15.28	N/A	N/A	N/A
Regulatory pest control	dinotefuran	3.21	N/A	N/A	N/A
Regulatory pest control	diphacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.05	N/A	N/A	N/A
Regulatory pest control	ferric sodium edta	0.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	fipronil	10.18	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	15.99	1	2.0	A
Regulatory pest control	imidacloprid	0.69	N/A	N/A	N/A
Regulatory pest control	indoxacarb	<0.01	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	6.91	N/A	N/A	N/A
Regulatory pest control	metaldehyde	0.04	1	200.0	S
Regulatory pest control	metaldehyde	0.02	N/A	N/A	N/A
Regulatory pest control	methoprene	31.9	N/A	N/A	N/A
Regulatory pest control	methyl bromide	5,315.55	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.15	N/A	N/A	N/A
Regulatory pest control	permethrin	10.48	N/A	N/A	N/A
Regulatory pest control	phenothrin	<0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.83	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	0.19	N/A	N/A	N/A
Regulatory pest control	prallethrin	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	pyrethrins	0.15	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.02	N/A	N/A	N/A
Regulatory pest control	silica aerogel	2.03	N/A	N/A	N/A
Regulatory pest control	sodium nitrate	0.13	N/A	N/A	N/A
Regulatory pest control	strychnine	0.07	N/A	N/A	N/A
Regulatory pest control	sulfur	0.1	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	5.45	N/A	N/A	N/A
Regulatory pest control	zinc phosphide	0.05	N/A	N/A	N/A
Rights of way	acephate	44.23	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	82.72	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	236.34	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	1,294.34	N/A	N/A	N/A
Rights of way	aluminum phosphide	113.67	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	5.06	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	324.02	N/A	N/A	N/A
Rights of way	ammonium sulfate	365.07	N/A	N/A	N/A
Rights of way	benzenesulfonic acid, c10-16-alkyl derivatives	0.38	N/A	N/A	N/A
Rights of way	benzoic acid	0.91	N/A	N/A	N/A
Rights of way	bifenthrin	4.97	N/A	N/A	N/A
Rights of way	borax	841.94	N/A	N/A	N/A
Rights of way	2-butoxyethanol	212.7	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	carbaryl	81.68	N/A	N/A	N/A
Rights of way	chlorantraniliprole	0.58	N/A	N/A	N/A
Rights of way	chlorpyrifos	71.46	N/A	N/A	N/A
Rights of way	chlorsulfuron	19.07	N/A	N/A	N/A
Rights of way	citric acid	21.41	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	27.18	N/A	N/A	N/A
Rights of way	copper hydroxide	60.0	N/A	N/A	N/A
Rights of way	copper naphthenate	6,134.96	N/A	N/A	N/A
Rights of way	cyfluthrin	<0.01	N/A	N/A	N/A
Rights of way	2,4-d	0.01	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	0.18	N/A	N/A	N/A
Rights of way	2,4-d, triisopropanolamine salt	10.25	N/A	N/A	N/A
Rights of way	dazomet	10,342.43	N/A	N/A	N/A
Rights of way	dicamba	<0.01	N/A	N/A	N/A
Rights of way	diethylene glycol	272.93	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.99	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	15.03	N/A	N/A	N/A
Rights of way	dinotefuran	1.25	N/A	N/A	N/A
Rights of way	diphacinone	0.03	N/A	N/A	N/A
Rights of way	diquat dibromide	1,033.98	N/A	N/A	N/A
Rights of way	dithiopyr	532.73	N/A	N/A	N/A
Rights of way	diuron	58.13	N/A	N/A	N/A
Rights of way	emamectin benzoate	0.53	N/A	N/A	N/A
Rights of way	ethanolamine	0.07	N/A	N/A	N/A
Rights of way	fatty acids, mixed	527.79	N/A	N/A	N/A
Rights of way	fipronil	0.26	N/A	N/A	N/A
Rights of way	fluazifop-butyl	0.12	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	63.0	N/A	N/A	N/A
Rights of way	flumioxazin	16.07	N/A	N/A	N/A
Rights of way	free fatty acids and/or amine salts	0.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glufosinate-ammonium	600.03	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	8.73	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	45,872.23	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	3,747.42	N/A	N/A	N/A
Rights of way	hexylene glycol	212.7	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	58.5	N/A	N/A	N/A
Rights of way	imidacloprid	8.74	N/A	N/A	N/A
Rights of way	indaziflam	97.09	N/A	N/A	N/A
Rights of way	iron phosphate	0.03	N/A	N/A	N/A
Rights of way	isopropyl alcohol	12.33	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.03	N/A	N/A	N/A
Rights of way	isoxaben	634.03	N/A	N/A	N/A
Rights of way	lecithin	2.34	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	1.76	N/A	N/A	N/A
Rights of way	mcpp	<0.01	N/A	N/A	N/A
Rights of way	methyated soybean oil	378.73	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.02	N/A	N/A	N/A
Rights of way	mineral oil	1,669.34	N/A	N/A	N/A
Rights of way	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.03	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,211.08	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	33.49	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	183.86	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	48.95	N/A	N/A	N/A
Rights of way	organosilicone, poly oxyalkylene ether copolymer	9.82	N/A	N/A	N/A
Rights of way	oryzalin	15,721.34	N/A	N/A	N/A
Rights of way	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	oxyfluorfen	10.22	N/A	N/A	N/A
Rights of way	paclobutrazol	3.87	N/A	N/A	N/A
Rights of way	phosphoric acid	113.33	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.68	N/A	N/A	N/A
Rights of way	polyacrylic polymer	10.14	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	2.18	N/A	N/A	N/A
Rights of way	polyethylene glycol	7.96	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	39.2	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	4.74	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	0.02	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	1.47	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.78	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.02	N/A	N/A	N/A
Rights of way	polysorbate 65	146.88	N/A	N/A	N/A
Rights of way	potassium carbonate	1.87	N/A	N/A	N/A
Rights of way	potassium phosphite	14.41	N/A	N/A	N/A
Rights of way	prodiamine	20.49	N/A	N/A	N/A
Rights of way	propionic acid	2.34	N/A	N/A	N/A
Rights of way	propylene glycol	3.29	N/A	N/A	N/A
Rights of way	pyriproxyfen	0.01	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	0.01	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	1,618.91	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.02	N/A	N/A	N/A
Rights of way	sorbitan trioleate	146.88	N/A	N/A	N/A
Rights of way	sulfentrazone	80.98	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	84.53	N/A	N/A	N/A
Rights of way	tall oil	1.94	N/A	N/A	N/A
Rights of way	tall oil fatty acids	1.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	tebuthiuron	40.98	N/A	N/A	N/A
Rights of way	thiophanate-methyl	0.39	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	590.34	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	60.63	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	711.14	N/A	N/A	N/A
Rights of way	vinyl ester polymer	3.54	N/A	N/A	N/A
Root vegetable	azoxystrobin	1.13	20	11.7	A
Root vegetable	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.1	3	2.5	A
Root vegetable	carbo methoxy ether cellulose, sodium salt	0.02	3	0.9	A
Root vegetable	clarified hydrophobic extract of neem oil	0.54	2	0.26	A
Root vegetable	coconut diethanolamide	0.21	52	37.22	A
Root vegetable	copper octanoate	0.37	2	1.5	A
Root vegetable	cyantraniliprole	1.22	14	13.45	A
Root vegetable	cyprodinil	0.08	1	0.15	A
Root vegetable	dodecylbenzene sulfonic acid	0.91	52	37.22	A
Root vegetable	edta, tetrasodium salt	0.06	52	37.22	A
Root vegetable	flonicamid	0.75	12	8.6	A
Root vegetable	fludioxonil	0.05	1	0.15	A
Root vegetable	isopropyl alcohol	0.28	52	37.22	A
Root vegetable	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	3	0.9	A
Root vegetable	penthiopyrad	3.05	13	11.96	A
Root vegetable	phosphoric acid	0.18	52	37.22	A
Root vegetable	piperonyl butoxide	0.35	5	1.6	A
Root vegetable	polyoxin d, zinc salt	0.01	2	1.25	A
Root vegetable	potash soap	0.65	1	0.5	A
Root vegetable	potassium phosphite	22.96	13	10.8	A
Root vegetable	pyraclostrobin	0.96	18	13.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Root vegetable	pyrethrins	0.74	34	21.57	A
Root vegetable	quillaja	0.04	3	0.9	A
Root vegetable	reynoutria sachalinensis	1.76	18	15.45	A
Root vegetable	silicone defoamer	0.02	52	37.22	A
Root vegetable	sodium xylene sulfonate	0.28	52	37.22	A
Root vegetable	spinetoram	<0.01	1	0.01	A
Root vegetable	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.07	52	37.22	A
Root vegetable	tetrapotassium pyrophosphate	0.14	52	37.22	A
Root vegetable	triethanolamine	0.36	52	37.22	A
Rosemary	hydrogen peroxide	0.78	1	1.0	A
Rosemary	peroxyacetic acid	0.06	1	1.0	A
Rosemary	potash soap	8.19	2	6.0	A
Rosemary	pyrethrins	0.04	1	1.0	A
Rosemary	spinosad	0.43	3	7.0	A
Ryegrass	ammonium sulfate	3.44	3	55.0	A
Ryegrass	carfentrazone-ethyl	0.53	1	24.0	A
Ryegrass	citric acid	0.19	3	55.0	A
Ryegrass	glyphosate, potassium salt	42.75	2	31.0	A
Ryegrass	methylated soybean oil	15.59	3	55.0	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.92	3	55.0	A
Ryegrass	phosphoric acid	1.06	3	55.0	A
Ryegrass	polyacrylic polymer	0.1	3	55.0	A
Ryegrass	polyalkene oxide modified heptamethyl trisiloxane	0.78	3	55.0	A
Sage	azadirachtin	0.01	1	1.0	A
Sage	copper octanoate	0.78	3	4.0	A
Sage	hydrogen peroxide	3.7	6	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sage	peroxyacetic acid	0.27	6	7.5	A
Sage	potash soap	4.03	2	3.0	A
Sage	potassium bicarbonate	1.64	1	1.0	A
Sage	spinosad	0.22	3	3.5	A
Soil fumigation/preplant	bifenthrin	7.0	N/A	18,899.0	C
Soil fumigation/preplant	mefenoxam	0.99	N/A	5,508.0	C
Soil fumigation/preplant	mefenoxam, other related	0.03	N/A	5,508.0	C
Spinach	coconut diethanolamide	0.01	17	2.86	A
Spinach	copper octanoate	0.79	20	4.1	A
Spinach	cyazofamid	0.01	1	0.2	A
Spinach	dodecylbenzene sulfonic acid	0.06	17	2.86	A
Spinach	edta, tetrasodium salt	<0.01	17	2.86	A
Spinach	flonicamid	0.12	3	0.85	A
Spinach	isopropyl alcohol	0.02	17	2.86	A
Spinach	mandipropamid	0.24	3	1.25	A
Spinach	phosphoric acid	0.01	17	2.86	A
Spinach	polyoxin d, zinc salt	0.01	14	2.36	A
Spinach	pyrethrins	0.04	11	1.96	A
Spinach	reynoutria sachalinensis	0.54	17	2.86	A
Spinach	silicone defoamer	<0.01	17	2.86	A
Spinach	sodium xylene sulfonate	0.02	17	2.86	A
Spinach	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.07	17	2.86	A
Spinach	tetrapotassium pyrophosphate	0.01	17	2.86	A
Spinach	triethanolamine	0.02	17	2.86	A
Squash	abamectin	0.02	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	acetamiprid	2.4	20	26.75	A
Squash	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.5	3	3.0	A
Squash	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.13	3	3.5	A
Squash	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	1	1.0	A
Squash	canola oil	19.71	12	14.2	A
Squash	capsicum oleoresin	2.72	12	14.2	A
Squash	carbo methoxy ether cellulose, sodium salt	0.01	1	1.25	A
Squash	chenopodium ambrosiodes near ambrosiodes	1.66	4	5.0	A
Squash	chlorantraniliprole	0.27	7	6.05	A
Squash	chlorothalonil	1.5	1	1.0	A
Squash	chromobacterium subtsugae strain praa4-1	1.2	3	4.0	A
Squash	clarified hydrophobic extract of neem oil	139.23	61	75.61	A
Squash	coconut diethanolamide	0.4	58	67.86	A
Squash	cyantraniliprole	0.71	9	9.0	A
Squash	cymoxanil	0.13	1	1.0	A
Squash	cyprodinil	0.08	1	0.25	A
Squash	diethylene glycol	0.06	1	1.0	A
Squash	dimethylpolysiloxane	<0.01	1	1.0	A
Squash	dinotefuran	0.39	2	2.25	A
Squash	dodecylbenzene sulfonic acid	1.74	58	67.86	A
Squash	edta, tetrasodium salt	0.11	58	67.86	A
Squash	famoxadone	0.13	1	1.0	A
Squash	fatty acids, mixed	0.11	2	2.0	A
Squash	flonicamid	2.07	19	21.0	A
Squash	fludioxonil	0.05	1	0.25	A
Squash	flupyradifurone	0.05	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	garlic	8.39	12	14.2	A
Squash	isopropyl alcohol	0.53	58	67.86	A
Squash	lecithin	0.14	1	1.0	A
Squash	mandipropamid	0.26	1	2.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	3	3.25	A
Squash	phosphoric acid	0.34	58	67.86	A
Squash	polyoxin d, zinc salt	0.33	58	70.06	A
Squash	potash soap	3.95	6	4.3	A
Squash	potassium bicarbonate	11.48	2	2.0	A
Squash	potassium phosphite	45.06	18	20.25	A
Squash	propionic acid	0.14	1	1.0	A
Squash	pyrethrins	1.76	58	65.06	A
Squash	quillaja	0.02	1	1.25	A
Squash	reynoutria sachalinensis	2.45	13	15.76	A
Squash	silicone defoamer	0.05	58	67.86	A
Squash	sodium xylene sulfonate	0.54	58	67.86	A
Squash	spinetoram	0.89	16	14.05	A
Squash	spinosad	1.29	13	10.3	A
Squash	sulfur	20.4	4	4.0	A
Squash	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.04	58	67.86	A
Squash	tetrapotassium pyrophosphate	0.27	58	67.86	A
Squash	thiamethoxam	1.73	20	26.75	A
Squash	triethanolamine	0.68	58	67.86	A
Squash	triflumizole	5.0	25	28.2	A
Squash	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.15	1	1.0	A
Squash, winter	bacillus thuringiensis, subsp. aizawai, strain abts-1857	27.0	4	83.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	abamectin	0.41	3	23.0	A
Strawberry	acequinocyl	1.85	1	6.0	A
Strawberry	acetamiprid	1.23	2	8.0	A
Strawberry	azadirachtin	0.05	1	4.0	A
Strawberry	azoxystrobin	3.08	3	18.0	A
Strawberry	bacillus subtilis strain iab/bs03	0.04	4	45.0	A
Strawberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.81	2	3.0	A
Strawberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.98	13	26.0	A
Strawberry	beta-conglutin	7.02	2	32.5	A
Strawberry	bifenazate	18.0	10	62.5	A
Strawberry	boscalid	5.32	5	17.0	A
Strawberry	capric acid	7.2	1	1.0	A
Strawberry	caprylic acid	10.57	1	1.0	A
Strawberry	captan	184.44	27	150.5	A
Strawberry	captan, other related	3.31	22	119.5	A
Strawberry	chlorantraniliprole	0.79	1	15.0	A
Strawberry	chloropicrin	10,420.79	8	33.8	A
Strawberry	copper hydroxide	6.97	1	6.0	A
Strawberry	cyprodinil	15.09	12	75.0	A
Strawberry	1,3-dichloropropene	2,511.35	7	33.35	A
Strawberry	diethylene glycol	0.59	3	5.0	A
Strawberry	dimethylpolysiloxane	6.38	7	29.0	A
Strawberry	fatty acids, mixed	1.17	5	20.0	A
Strawberry	fenhexamid	6.0	1	17.0	A
Strawberry	fludioxonil	10.06	12	75.0	A
Strawberry	fluopyram	0.16	1	2.0	A
Strawberry	flupyradifurone	6.78	7	66.0	A
Strawberry	flutriafol	2.73	4	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	hydrogen peroxide	1.87	1	1.0	A
Strawberry	imidacloprid	7.0	1	15.0	A
Strawberry	isofetamid	14.27	7	45.0	A
Strawberry	lecithin	2.91	2	15.0	A
Strawberry	malathion	4.09	2	4.0	A
Strawberry	methoxyfenozide	1.06	1	6.0	A
Strawberry	myclobutanil	3.0	4	38.0	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.31	5	20.0	A
Strawberry	penthiopyrad	1.87	2	6.0	A
Strawberry	peroxyacetic acid	0.14	1	1.0	A
Strawberry	polyalkyleneoxide modified polydimethyl-siloxane	77.02	26	298.0	A
Strawberry	potash soap	60.37	13	26.5	A
Strawberry	propionic acid	2.91	2	15.0	A
Strawberry	pyraclostrobin	2.7	5	17.0	A
Strawberry	pyrethrins	0.06	1	4.0	A
Strawberry	quinoxifen	0.96	1	15.0	A
Strawberry	spinetoram	1.42	4	40.0	A
Strawberry	spiromesifen	2.97	2	12.0	A
Strawberry	sulfur	30.4	6	12.0	A
Strawberry	thiamethoxam	0.38	1	6.0	A
Strawberry	thiophanate-methyl	7.0	2	27.5	A
Strawberry	thiram	13.2	1	4.0	A
Strawberry	trifloxystrobin	0.16	1	2.0	A
Strawberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.53	3	5.0	A
Structural pest control	abamectin	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	572.34	N/A	N/A	N/A
Structural pest control	acetamiprid	29.92	N/A	N/A	N/A
Structural pest control	acetic acid	0.01	N/A	N/A	N/A
Structural pest control	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	10.57	N/A	N/A	N/A
Structural pest control	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	2.53	N/A	N/A	N/A
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	2.53	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.39	N/A	N/A	N/A
Structural pest control	d-allethrin	0.04	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	1.04	N/A	N/A	N/A
Structural pest control	aluminum phosphide	23.46	N/A	N/A	N/A
Structural pest control	4-aminopyridine	2.31	N/A	N/A	N/A
Structural pest control	ammonium bicarbonate	0.05	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.71	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ammonium sulfate	0.71	N/A	N/A	N/A
Structural pest control	azadirachtin	<0.01	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	0.11	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.41	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	20.44	N/A	N/A	N/A
Structural pest control	bendiocarb	0.85	N/A	N/A	N/A
Structural pest control	bifenthrin	5,528.27	N/A	N/A	N/A
Structural pest control	borax	5.65	N/A	N/A	N/A
Structural pest control	boric acid	30,024.75	N/A	N/A	N/A
Structural pest control	brodifacoum	0.23	N/A	N/A	N/A
Structural pest control	bromadiolone	9.73	N/A	N/A	N/A
Structural pest control	bromethalin	0.26	N/A	N/A	N/A
Structural pest control	calcium hypochlorite	<0.01	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbaryl	21.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	carbon dioxide	99.9	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	0.05	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	43.56	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	466.41	N/A	N/A	N/A
Structural pest control	chlorine dioxide	3.35	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chlorothalonil	0.03	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.05	N/A	N/A	N/A
Structural pest control	cholecalciferol	4.37	N/A	N/A	N/A
Structural pest control	clarified hydrophobic extract of neem oil	2.78	N/A	N/A	N/A
Structural pest control	clothianidin	21.17	N/A	N/A	N/A
Structural pest control	copper naphthenate	1.66	N/A	N/A	N/A
Structural pest control	copper octanoate	0.03	N/A	N/A	N/A
Structural pest control	coyote urine	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	cube extracts	<0.01	N/A	N/A	N/A
Structural pest control	cyantranilprole	0.13	N/A	N/A	N/A
Structural pest control	cyfluthrin	208.87	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	662.61	N/A	N/A	N/A
Structural pest control	cypermethrin	302.5	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.08	N/A	N/A	N/A
Structural pest control	2,4-d, dimethylamine salt	0.15	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	2.3	N/A	N/A	N/A
Structural pest control	ddvp	7.78	N/A	N/A	N/A
Structural pest control	ddvp, other related	0.56	N/A	N/A	N/A
Structural pest control	deltamethrin	1,071.89	N/A	N/A	N/A
Structural pest control	diatomaceous earth	150.61	N/A	N/A	N/A
Structural pest control	diatomaceous earth, other related	0.18	N/A	N/A	N/A
Structural pest control	diazinon	<0.01	N/A	N/A	N/A
Structural pest control	dicamba	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	dicamba, dimethylamine salt	0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	2.93	N/A	N/A	N/A
Structural pest control	difethialone	2.15	N/A	N/A	N/A
Structural pest control	dimethomorph	0.09	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	1,039.19	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	2.47	N/A	N/A	N/A
Structural pest control	diphacinone	0.7	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.02	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	40,280.44	N/A	N/A	N/A
Structural pest control	dithiopyr	0.11	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	299.77	N/A	N/A	N/A
Structural pest control	etofenprox	4.19	N/A	N/A	N/A
Structural pest control	ferric sodium edta	11.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	fipronil	1,405.89	N/A	N/A	N/A
Structural pest control	flupyradifurone	0.05	N/A	N/A	N/A
Structural pest control	fox urine	0.03	N/A	N/A	N/A
Structural pest control	freon 12	0.33	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.05	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	58.41	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	0.75	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.01	N/A	N/A	N/A
Structural pest control	hexanoic acid	0.02	N/A	N/A	N/A
Structural pest control	hydramethylnon	1.33	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	18.33	N/A	N/A	N/A
Structural pest control	hydroprene	102.19	N/A	N/A	N/A
Structural pest control	imidacloprid	2,098.07	N/A	N/A	N/A
Structural pest control	indoxacarb	94.43	N/A	N/A	N/A
Structural pest control	iron phosphate	8.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	isopropyl alcohol	238.18	N/A	N/A	N/A
Structural pest control	isoxaben	0.07	N/A	N/A	N/A
Structural pest control	lactic acid	0.06	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	6,222.95	N/A	N/A	N/A
Structural pest control	limonene	21,673.06	N/A	N/A	N/A
Structural pest control	linalool	0.07	N/A	N/A	N/A
Structural pest control	margosa oil	0.33	N/A	N/A	N/A
Structural pest control	mcpp-p, dimethylamine salt	0.04	N/A	N/A	N/A
Structural pest control	mecoprop-p	0.47	N/A	N/A	N/A
Structural pest control	metaldehyde	0.04	1	200.0	S
Structural pest control	metaldehyde	9.46	N/A	N/A	N/A
Structural pest control	methoprene	1.69	N/A	N/A	N/A
Structural pest control	s-methoprene	2.06	N/A	N/A	N/A
Structural pest control	methyl anthranilate	17.05	N/A	N/A	N/A
Structural pest control	2-methyl-1-butanol	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	methylene chloride	0.18	N/A	N/A	N/A
Structural pest control	metofluthrin	0.51	N/A	N/A	N/A
Structural pest control	mineral oil	1,123.41	N/A	N/A	N/A
Structural pest control	muscalure	1.35	N/A	N/A	N/A
Structural pest control	naphtha, heavy aromatic	0.01	N/A	N/A	N/A
Structural pest control	nicarbazin	0.94	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.52	N/A	N/A	N/A
Structural pest control	novaluron	8.99	N/A	N/A	N/A
Structural pest control	noviflumuron	1.02	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	238.87	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	4.9	N/A	N/A	N/A
Structural pest control	pendimethalin	4.62	N/A	N/A	N/A
Structural pest control	permethrin	1,568.3	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.03	N/A	N/A	N/A
Structural pest control	petroleum distillates	38.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	petroleum distillates, aromatic	0.15	N/A	N/A	N/A
Structural pest control	petroleum distillates, refined	10.67	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	0.11	N/A	N/A	N/A
Structural pest control	phenothrin	17.68	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	1.47	N/A	N/A	N/A
Structural pest control	pine oil	0.05	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	1,030.17	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	72.86	N/A	N/A	N/A
Structural pest control	polybutenes	1.95	N/A	N/A	N/A
Structural pest control	potash soap	1.88	N/A	N/A	N/A
Structural pest control	prallethrin	50.02	N/A	N/A	N/A
Structural pest control	propramphos	1.32	N/A	N/A	N/A
Structural pest control	propoxur	0.09	N/A	N/A	N/A
Structural pest control	pyrethrins	139.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyridaben	23.77	N/A	N/A	N/A
Structural pest control	pyriproxyfen	207.93	N/A	N/A	N/A
Structural pest control	resmethrin	0.17	N/A	N/A	N/A
Structural pest control	resmethrin, other related	0.02	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	342.6	N/A	N/A	N/A
Structural pest control	sodium chlorate	0.16	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	28.05	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	21.17	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	14.29	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	20.01	N/A	N/A	N/A
Structural pest control	spinosad	0.34	N/A	N/A	N/A
Structural pest control	strychnine	2.32	N/A	N/A	N/A
Structural pest control	sulfaquinoxaline	0.15	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	0.09	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	376,987.67	N/A	N/A	N/A
Structural pest control	tall oil	1.25	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.53	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.12	N/A	N/A	N/A
Structural pest control	tetramethrin	0.51	N/A	N/A	N/A
Structural pest control	thiamethoxam	1,880.72	N/A	N/A	N/A
Structural pest control	thyme	0.48	N/A	N/A	N/A
Structural pest control	thyme oil	0.13	N/A	N/A	N/A
Structural pest control	tralomethrin	0.17	N/A	N/A	N/A
Structural pest control	trichlorfon	0.01	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	12.32	N/A	N/A	N/A
Structural pest control	trifluralin	0.92	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	triticonazole	<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	0.19	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.86	N/A	N/A	N/A
Structural pest control	unknown	N/A	N/A	N/A	N/A
Sunflower	fenpyroximate	0.04	1	0.5	A
Sweet potato	flonicamid	0.01	1	0.05	A
Sweet potato	piperonyl butoxide	0.03	1	0.05	A
Sweet potato	potash soap	0.05	1	0.05	A
Sweet potato	pyrethrins	0.01	1	0.05	A
Swiss chard	carbo methoxy ether cellulose, sodium salt	0.01	2	0.5	A
Swiss chard	coconut diethanolamide	0.01	9	1.25	A
Swiss chard	copper octanoate	0.28	12	2.0	A
Swiss chard	cyazofamid	0.02	2	0.35	A
Swiss chard	dodecylbenzene sulfonic acid	0.03	9	1.25	A
Swiss chard	edta, tetrasodium salt	<0.01	9	1.25	A
Swiss chard	flonicamid	0.03	2	0.35	A
Swiss chard	isopropyl alcohol	0.01	9	1.25	A
Swiss chard	mandipropamid	0.07	2	0.5	A
Swiss chard	mineral oil	0.19	3	4,100.0	S
Swiss chard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	2	0.5	A
Swiss chard	phosphoric acid	0.01	9	1.25	A
Swiss chard	polyoxin d, zinc salt	<0.01	7	1.05	A
Swiss chard	pyrethrins	0.02	7	1.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	quillaja	0.01	2	0.5	A
Swiss chard	reynoutria sachalinensis	0.37	12	2.0	A
Swiss chard	silicone defoamer	<0.01	9	1.25	A
Swiss chard	sodium xylene sulfonate	0.01	9	1.25	A
Swiss chard	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.03	9	1.25	A
Swiss chard	tetrapotassium pyrophosphate	<0.01	9	1.25	A
Swiss chard	triethanolamine	0.01	9	1.25	A
Tangelo	fenpropathrin	48.78	3	142.0	A
Tangelo	imidacloprid	41.53	3	135.34	A
Tangelo	mineral oil	1,099.31	4	50.0	A
Tangelo	polyether modified polysiloxane	1.59	1	12.0	A
Tangelo	spinosad	1.49	1	12.0	A
Tangerine	abamectin	1.12	8	58.7	A
Tangerine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	21.09	4	97.2	A
Tangerine	benzenesulfonic acid, c10-16-alkyl derivatives	0.01	1	0.5	A
Tangerine	bifenthrin	0.05	1	0.5	A
Tangerine	bromacil	6.72	2	4.2	A
Tangerine	calcium hydroxide	2.3	2	5.0	A
Tangerine	capric acid	4,019.82	34	1,055.4	A
Tangerine	caprylic acid	5,904.11	34	1,055.4	A
Tangerine	castor oil ethoxylate	0.06	1	1.0	A
Tangerine	citric acid	<0.01	1	0.5	A
Tangerine	coconut diethanolamide	0.04	2	5.0	A
Tangerine	copper hydroxide	109.91	10	61.45	A
Tangerine	copper oxide (ous)	120.4	4	34.1	A
Tangerine	cyfluthrin	1.35	2	29.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	zeta-cypermethrin	1.52	4	40.25	A
Tangerine	dimethylpolysiloxane	0.77	10	31.7	A
Tangerine	diphacinone	<0.01	2	2.5	A
Tangerine	disodium octaborate tetrahydrate	16.22	3	138.8	A
Tangerine	diuron	6.72	2	4.2	A
Tangerine	dodecylbenzene sulfonic acid	0.18	2	5.0	A
Tangerine	edta, tetrasodium salt	0.01	2	5.0	A
Tangerine	ethanolamine	<0.01	1	0.5	A
Tangerine	fenpropathrin	1.88	1	4.5	A
Tangerine	glufosinate-ammonium	5.51	3	27.0	A
Tangerine	glyphosate, isopropylamine salt	140.4	19	193.02	A
Tangerine	glyphosate, potassium salt	237.56	19	169.7	A
Tangerine	heptamethyltrisiloxane ethoxylated	0.85	6	26.2	A
Tangerine	imidacloprid	1.18	2	6.5	A
Tangerine	indaziflam	2.92	4	66.16	A
Tangerine	iron phosphate	0.5	1	5.7	A
Tangerine	isopropyl alcohol	0.06	3	5.5	A
Tangerine	lecithin	2.29	1	4.5	A
Tangerine	metaldehyde	16.08	9	8.7	A
Tangerine	methylated soybean oil	1.14	1	4.5	A
Tangerine	mineral oil	11,353.2	37	527.99	A
Tangerine	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	1	0.5	A
Tangerine	oleic acid, methyl ester	5.64	6	26.2	A
Tangerine	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.03	1	0.5	A
Tangerine	paraquat dichloride	5.17	2	5.0	A
Tangerine	phosphoric acid	0.04	3	5.5	A
Tangerine	polyether modified polysiloxane	10.76	2	33.0	A
Tangerine	polyoxyethylene polyoxypropylene	0.21	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	polyoxyethylene soybean oil fatty acid ester	0.48	1	1.0	A
Tangerine	propylene glycol	<0.01	1	0.5	A
Tangerine	pyrethrins	16.43	9	348.6	A
Tangerine	silicone defoamer	<0.01	2	5.0	A
Tangerine	simazine	66.15	4	22.0	A
Tangerine	sodium xylene sulfonate	0.06	3	5.5	A
Tangerine	spinetoram	1.38	6	25.0	A
Tangerine	spinosad	26.27	12	221.13	A
Tangerine	spirotetramat	0.65	4	5.2	A
Tangerine	tall oil	0.06	1	1.0	A
Tangerine	tall oil fatty acids	<0.01	1	0.5	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.21	2	5.0	A
Tangerine	tetrapotassium pyrophosphate	0.03	2	5.0	A
Tangerine	thiamethoxam	0.72	3	7.9	A
Tangerine	triethanolamine	0.07	2	5.0	A
Tangerine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.04	6	26.2	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.14	1	4.5	A
Tangerine	zinc phosphide	0.5	1	27.4	A
Tarragon	azadirachtin	0.05	2	0.75	A
Tarragon	paecilomyces fumosoroseus apopka strain 97	0.2	1	0.5	A
Tarragon	potash soap	1.19	2	1.0	A
Tarragon	pyrethrins	0.02	1	0.5	A
Tarragon	spinosad	0.11	4	1.75	A
Thyme	potash soap	2.73	1	2.0	A
Thyme	spinosad	0.12	1	2.0	A
Tomato	abamectin	28.63	32	1,536.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	afidopyropen	4.41	3	97.0	A
Tomato	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.42	2	2.0	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	79.16	53	2,517.6	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.17	3	3.0	A
Tomato	azadirachtin	0.08	13	385,000.0	S
Tomato	azoxystrobin	3.27	3	34.0	A
Tomato	bacillus amyloliquefaciens strain mbi 600	38.01	27	1,378.9	A
Tomato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	45.25	2	94.0	A
Tomato	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,212.98	63	3,219.0	A
Tomato	beauveria bassiana strain gha	0.01	1	0.04	A
Tomato	beauveria bassiana strain gha	4.37	20	580,000.0	S
Tomato	bifenazate	1.0	2	2.0	A
Tomato	bifenthrin	17.23	10	222.0	A
Tomato	boscalid	2.05	9	284,000.0	S
Tomato	chlorantraniliprole	73.91	27	1,234.4	A
Tomato	chloropicrin	58,047.66	56	586.34	A
Tomato	chlorothalonil	2,433.47	52	1,715.66	A
Tomato	clarified hydrophobic extract of neem oil	29.61	9	5.5	A
Tomato	copper hydroxide	1.46	5	4.5	A
Tomato	cyantraniliprole	226.11	43	2,197.6	A
Tomato	cyazofamid	0.14	2	2.0	A
Tomato	cyfluthrin	35.26	18	775.7	A
Tomato	beta-cyfluthrin	14.37	14	628.5	A
Tomato	cymoxanil	12.25	3	98.0	A
Tomato	cyprodinil	1.22	5	4.0	A
Tomato	cyromazine	56.99	8	475.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	diazinon	1,101.89	19	697.5	A
Tomato	1,3-dichloropropene	24,315.54	1	204.5	A
Tomato	diethylene glycol	29.88	9	510.0	A
Tomato	difenoconazole	280.85	47	2,495.5	A
Tomato	dimethylpolysiloxane	0.67	9	510.0	A
Tomato	dinotefuran	132.34	15	756.2	A
Tomato	esfenvalerate	2.76	8	68.0	A
Tomato	ethephon	518.03	11	412.66	A
Tomato	famoxadone	12.25	3	98.0	A
Tomato	fatty acids, mixed	53.23	11	512.0	A
Tomato	fatty acids derived from tallow	0.07	3	3.0	A
Tomato	fenpropathrin	51.4	6	250.0	A
Tomato	fenpyroximate	38.73	7	362.86	A
Tomato	flonicamid	166.92	30	1,278.4	A
Tomato	fludioxonil	0.81	5	4.0	A
Tomato	fluensulfone	339.26	8	319.5	A
Tomato	fluopicolide	0.12	1	1.0	A
Tomato	fluopyram	3.8	3	144.0	A
Tomato	flupyradifurone	158.54	21	1,065.7	A
Tomato	fluxapyroxad	66.5	15	765.2	A
Tomato	halosulfuron-methyl	7.09	4	151.0	A
Tomato	heptamethyltrisiloxane ethoxylated	131.94	53	2,517.6	A
Tomato	hydrogen peroxide	483.88	18	873.7	A
Tomato	imidacloprid	308.79	20	816.2	A
Tomato	lambda-cyhalothrin	35.48	26	1,214.4	A
Tomato	lecithin	0.14	2	2.0	A
Tomato	malathion	576.39	10	404.66	A
Tomato	mandipropamid	280.85	47	2,495.5	A
Tomato	mefenoxam	122.45	20	787.5	A
Tomato	metam-sodium	26,482.72	12	226.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	methyalted soybean oil	1,709.99	211	10,587.62	A
Tomato	mineral oil	1,066.68	4	51.58	A
Tomato	myclobutanol	4.5	2	45.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	398.7	225	11,102.62	A
Tomato	novaluron	123.93	31	1,579.4	A
Tomato	oxamyl	917.33	28	1,228.36	A
Tomato	oxathiapiprolin	7.43	4	240.0	A
Tomato	penthiopyrad	0.62	1	2.0	A
Tomato	peroxyacetic acid	35.62	17	873.2	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	85.5	211	10,587.62	A
Tomato	polyether modified polysiloxane	6.99	37	1,010,000.0	S
Tomato	polyoxyethylene polyoxypropylene	52.77	53	2,517.6	A
Tomato	potash soap	1,044.91	12	255.5	A
Tomato	potassium bicarbonate	1.02	4	0.16	A
Tomato	propamocarb hydrochloride	2,394.89	66	3,222.3	A
Tomato	propionic acid	0.14	2	2.0	A
Tomato	pymetrozine	0.16	3	2.0	A
Tomato	pyraclostrobin	141.62	16	825.2	A
Tomato	pyraclostrobin	1.04	9	284,000.0	S
Tomato	pyrethrins	0.17	6	4.54	A
Tomato	pyrimethanil	85.78	14	583.5	A
Tomato	pyriproxyfen	40.82	14	759.36	A
Tomato	qst 713 strain of dried bacillus subtilis	0.47	10	212,000.0	S
Tomato	rimsulfuron	4.72	4	151.0	A
Tomato	rotenone	0.01	2	1.5	A
Tomato	rotenone, other related	0.01	2	1.5	A
Tomato	spinetoram	135.88	40	1,779.4	A
Tomato	spinosad	156.45	27	1,039.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	spiromesifen	2.63	1	20.0	A
Tomato	spirotetramat	98.64	24	1,264.4	A
Tomato	sulfur	10,533.39	40	1,432.66	A
Tomato	thiamethoxam	6.81	3	93.0	A
Tomato	trichoderma harzianum rifai strain krl-ag2	1.38	1	60.0	A
Tomato	trichoderma virens strain g-41	0.73	1	60.0	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	77.86	9	510.0	A
Tropical/subtropical fruit	bacillus amyloliquefaciens strain d747	6.61	1	0.5	A
Tropical/subtropical fruit	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.03	1	0.5	A
Tropical/subtropical fruit	carbo methoxy ether cellulose, sodium salt	<0.01	2	0.4	A
Tropical/subtropical fruit	castor oil ethoxylate	1.94	11	61.04	A
Tropical/subtropical fruit	chromobacterium subsugae strain praa4-1	0.12	1	0.2	A
Tropical/subtropical fruit	clarified hydrophobic extract of neem oil	0.9	1	0.5	A
Tropical/subtropical fruit	coconut diethanolamide	0.01	5	1.85	A
Tropical/subtropical fruit	cyprodinil	0.21	2	1.0	A
Tropical/subtropical fruit	dodecylbenzene sulfonic acid	0.06	5	1.85	A
Tropical/subtropical fruit	edta, tetrasodium salt	<0.01	5	1.85	A
Tropical/subtropical fruit	fludioxonil	0.14	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tropical/subtropical fruit	glyphosate, potassium salt	107.31	12	64.04	A
Tropical/subtropical fruit	isopropyl alcohol	0.02	5	1.85	A
Tropical/subtropical fruit	lecithin	0.25	1	6.0	A
Tropical/subtropical fruit	metaldehyde	1.0	1	3.23	A
Tropical/subtropical fruit	methylated soybean oil	0.13	1	6.0	A
Tropical/subtropical fruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	2	0.4	A
Tropical/subtropical fruit	paecilomyces fumosoroseus apopka strain 97	0.04	1	0.2	A
Tropical/subtropical fruit	phosphoric acid	0.01	5	1.85	A
Tropical/subtropical fruit	piperonyl butoxide	0.16	1	0.5	A
Tropical/subtropical fruit	polyoxyethylene soybean oil fatty acid ester	14.56	11	61.04	A
Tropical/subtropical fruit	pyrethrins	0.09	6	1.75	A
Tropical/subtropical fruit	quillaja	0.01	2	0.4	A
Tropical/subtropical fruit	silicone defoamer	<0.01	5	1.85	A
Tropical/subtropical fruit	simazine	7.96	1	4.0	A
Tropical/subtropical fruit	sodium xylene sulfonate	0.02	5	1.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tropical/subtropical fruit	tall oil	1.94	11	61.04	A
Tropical/subtropical fruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.07	5	1.85	A
Tropical/subtropical fruit	tetrapotassium pyrophosphate	0.01	5	1.85	A
Tropical/subtropical fruit	thiamethoxam	0.09	5	1.55	A
Tropical/subtropical fruit	triethanolamine	0.02	5	1.85	A
Tropical/subtropical fruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.13	1	6.0	A
Turf/sod	acibenzolar-s-methyl	0.3	1	19.0	A
Turf/sod	azoxystrobin	2.0	1	4.0	A
Turf/sod	chlorothalonil	204.37	N/A	25.0	A
Turf/sod	2,4-d, dimethylamine salt	217.7	6	195.0	A
Turf/sod	dicamba, dimethylamine salt	19.73	6	195.0	A
Turf/sod	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.46	N/A	5.0	A
Turf/sod	ethephon	19.96	N/A	7.0	A
Turf/sod	fludioxonil	0.52	N/A	5.0	A
Turf/sod	fluxapyroxad	1.4	N/A	5.0	A
Turf/sod	foramsulfuron	0.74	3	20.0	A
Turf/sod	fosetyl-al	44.0	N/A	5.0	A
Turf/sod	glyphosate, isopropylamine salt	93.89	7	52.0	A
Turf/sod	imidacloprid	18.63	N/A	35.0	A
Turf/sod	indaziflam	0.75	N/A	30.0	A
Turf/sod	lambda-cyhalothrin	0.18	N/A	2.5	A
Turf/sod	mcpp-p, dimethylamine salt	58.2	6	195.0	A
Turf/sod	mesotrione	22.49	7	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	mineral oil	47.65	N/A	10.0	A
Turf/sod	polymerized pinene	8.25	N/A	5.0	A
Turf/sod	potassium phosphite	78.32	N/A	5.0	A
Turf/sod	propiconazole	11.62	N/A	10.0	A
Turf/sod	pyraclostrobin	2.8	N/A	5.0	A
Turf/sod	tebuconazole	29.77	N/A	20.0	A
Turf/sod	thiamethoxam	1.25	N/A	5.0	A
Turf/sod	triadimefon	4.97	N/A	5.0	A
Turf/sod	trifloxystrobin	0.99	N/A	5.0	A
Turf/sod	trifloxysulfuron-sodium	0.45	3	18.0	A
Turf/sod	trinexapac-ethyl	28.45	N/A	155.0	A
Turnip	coconut diethanolamide	0.01	2	1.0	A
Turnip	copper octanoate	0.68	5	2.5	A
Turnip	dodecylbenzene sulfonic acid	0.04	2	1.0	A
Turnip	edta, tetrasodium salt	<0.01	2	1.0	A
Turnip	isopropyl alcohol	0.01	2	1.0	A
Turnip	phosphoric acid	0.01	2	1.0	A
Turnip	reynoutria sachalinensis	0.07	2	1.0	A
Turnip	silicone defoamer	<0.01	2	1.0	A
Turnip	sodium xylene sulfonate	0.01	2	1.0	A
Turnip	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	2	1.0	A
Turnip	tetrapotassium pyrophosphate	0.01	2	1.0	A
Turnip	triethanolamine	0.01	2	1.0	A
Uncultivated ag	aluminum phosphide	1.98	1	8.0	A
Uncultivated ag	aromatic 200	16.81	N/A	320.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.6	N/A	640.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	castor oil ethoxylate	0.41	1	21.0	A
Uncultivated ag	citric acid	0.67	N/A	320.0	A
Uncultivated ag	diphacinone	<0.01	4	22.5	A
Uncultivated ag	glyphosate, isopropylamine salt	229.14	19	596.1	A
Uncultivated ag	glyphosate, potassium salt	33.1	2	23.0	A
Uncultivated ag	methylated soybean oil	16.81	N/A	320.0	A
Uncultivated ag	oxyfluorfen	34.46	6	84.0	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	3.07	1	21.0	A
Uncultivated ag	simazine	15.92	1	21.0	A
Uncultivated ag	strychnine	0.03	8	15.0	A
Uncultivated ag	tall oil	0.41	1	21.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.0	N/A	640.0	A
Uncultivated ag	urea dihydrogen sulfate	0.32	N/A	320.0	A
Uncultivated non-ag	aromatic 200	9.02	N/A	120.0	A
Uncultivated non-ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.95	N/A	240.0	A
Uncultivated non-ag	citric acid	0.38	N/A	120.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	193.99	10	202.75	A
Uncultivated non-ag	methylated soybean oil	9.02	N/A	120.0	A
Uncultivated non-ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.77	N/A	240.0	A
Uncultivated non-ag	urea dihydrogen sulfate	0.18	N/A	120.0	A
Upland cress	azadirachtin	0.09	20	3.39	A
Upland cress	paecilomyces fumosoroseus apopka strain 97	1.19	18	3.06	A
Upland cress	spinosad	0.06	2	0.4	A
Vegetables, fruiting	acetamiprid	0.04	2	0.47	A
Vegetables, fruiting	azoxystrobin	0.02	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, fruiting	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.02	2	0.3	A
Vegetables, fruiting	bifenazate	0.25	1	0.5	A
Vegetables, fruiting	buprofezin	0.48	5	1.77	A
Vegetables, fruiting	canola oil	0.97	3	0.8	A
Vegetables, fruiting	capsicum oleoresin	0.13	3	0.8	A
Vegetables, fruiting	carbo methoxy ether cellulose, sodium salt	0.01	4	1.05	A
Vegetables, fruiting	chlorantraniliprole	0.02	1	0.25	A
Vegetables, fruiting	chlorfenapyr	0.06	3	1.15	A
Vegetables, fruiting	clarified hydrophobic extract of neem oil	0.54	3	0.4	A
Vegetables, fruiting	coconut diethanolamide	0.03	23	5.71	A
Vegetables, fruiting	cyantraniliprole	0.13	4	1.05	A
Vegetables, fruiting	cyprodinil	0.07	3	0.37	A
Vegetables, fruiting	dinotefuran	0.31	5	1.77	A
Vegetables, fruiting	dodecylbenzene sulfonic acid	0.14	23	5.71	A
Vegetables, fruiting	edta, tetrasodium salt	0.01	23	5.71	A
Vegetables, fruiting	fenpyroximate	0.05	1	0.5	A
Vegetables, fruiting	flonicamid	0.36	12	3.4	A
Vegetables, fruiting	fludioxonil	0.05	3	0.37	A
Vegetables, fruiting	flupyradifurone	0.19	3	1.25	A
Vegetables, fruiting	garlic	0.41	3	0.8	A
Vegetables, fruiting	imidacloprid	0.27	12	3.39	A
Vegetables, fruiting	isopropyl alcohol	0.04	23	5.71	A
Vegetables, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	4	1.05	A
Vegetables, fruiting	penthiopyrad	<0.01	1	0.01	A
Vegetables, fruiting	phosphoric acid	0.03	23	5.71	A
Vegetables, fruiting	piperonyl butoxide	0.27	6	1.27	A
Vegetables, fruiting	polyoxin d, zinc salt	0.01	12	2.2	A
Vegetables, fruiting	potash soap	1.35	6	1.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, fruiting	potassium phosphite	1.9	6	0.9	A
Vegetables, fruiting	pyrethrins	0.31	24	5.29	A
Vegetables, fruiting	pyriproxyfen	0.05	2	1.0	A
Vegetables, fruiting	quillaja	0.03	4	1.05	A
Vegetables, fruiting	silicone defoamer	<0.01	23	5.71	A
Vegetables, fruiting	sodium xylene sulfonate	0.04	23	5.71	A
Vegetables, fruiting	spinetoram	0.05	6	0.8	A
Vegetables, fruiting	spinosad	0.03	3	0.25	A
Vegetables, fruiting	spiromesifen	0.15	5	1.14	A
Vegetables, fruiting	spirotetramat	<0.01	1	0.02	A
Vegetables, fruiting	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.17	23	5.71	A
Vegetables, fruiting	tetrapotassium pyrophosphate	0.02	23	5.71	A
Vegetables, fruiting	thiamethoxam	0.27	11	3.87	A
Vegetables, fruiting	triethanolamine	0.06	23	5.71	A
Vegetables, leafy	acetamiprid	0.13	4	1.37	A
Vegetables, leafy	alpha-pinene beta-pinene copolymer	0.29	2	1.25	A
Vegetables, leafy	ametoctradin	0.17	3	1.05	A
Vegetables, leafy	azadirachtin	0.01	1	0.15	A
Vegetables, leafy	azoxystrobin	2.4	54	36.12	A
Vegetables, leafy	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.34	13	6.2	A
Vegetables, leafy	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	2	1.25	A
Vegetables, leafy	buprofezin	0.27	5	0.82	A
Vegetables, leafy	canola oil	30.93	30	20.35	A
Vegetables, leafy	capsicum oleoresin	4.27	30	20.35	A
Vegetables, leafy	carbo methoxy ether cellulose, sodium salt	0.39	39	26.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	chenopodium ambrosiodes near ambrosiodes	0.65	3	2.05	A
Vegetables, leafy	chlorantraniliprole	1.15	38	24.96	A
Vegetables, leafy	chromobacterium subtsugae strain praa4-1	8.3	21	12.92	A
Vegetables, leafy	clarified hydrophobic extract of neem oil	51.44	51	28.33	A
Vegetables, leafy	coconut diethanolamide	1.99	484	328.49	A
Vegetables, leafy	copper octanoate	11.66	82	65.83	A
Vegetables, leafy	cyantraniliprole	0.73	15	7.55	A
Vegetables, leafy	cyazofamid	2.79	55	37.67	A
Vegetables, leafy	cyprodinil	25.37	106	86.43	A
Vegetables, leafy	dimethomorph	0.13	3	1.05	A
Vegetables, leafy	dinotefuran	0.12	5	0.82	A
Vegetables, leafy	dodecylbenzene sulfonic acid	8.63	484	328.49	A
Vegetables, leafy	edta, tetrasodium salt	0.53	484	328.49	A
Vegetables, leafy	flonicamid	9.05	139	94.44	A
Vegetables, leafy	fludioxonil	16.91	106	86.43	A
Vegetables, leafy	flupyradifurone	0.37	7	2.1	A
Vegetables, leafy	garlic	13.16	30	20.35	A
Vegetables, leafy	gs-omega/kappa-hctx-hv1a (versitude peptide)	0.02	1	0.5	A
Vegetables, leafy	hydrogen peroxide	1.79	3	2.5	A
Vegetables, leafy	imidacloprid	0.54	24	11.99	A
Vegetables, leafy	isopropyl alcohol	2.63	484	328.49	A
Vegetables, leafy	mandipropamid	5.16	57	38.92	A
Vegetables, leafy	methoxyfenozide	0.41	3	3.4	A
Vegetables, leafy	mineral oil	0.1	2	1.25	A
Vegetables, leafy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.78	39	26.3	A
Vegetables, leafy	novaluron	0.02	2	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	paecilomyces fumosoroseus apopka strain 97	0.64	4	1.97	A
Vegetables, leafy	penthiopyrad	0.69	4	3.5	A
Vegetables, leafy	peroxyacetic acid	0.13	3	2.5	A
Vegetables, leafy	phosphoric acid	1.7	484	328.49	A
Vegetables, leafy	piperonyl butoxide	10.68	71	39.15	A
Vegetables, leafy	polyether modified polysiloxane	0.8	1	1.0	A
Vegetables, leafy	polyoxin d, zinc salt	1.7	453	345.34	A
Vegetables, leafy	potash soap	43.95	56	29.9	A
Vegetables, leafy	potassium phosphite	137.37	105	61.22	A
Vegetables, leafy	pyraclostrobin	0.21	4	3.15	A
Vegetables, leafy	pyrethrins	9.15	293	182.67	A
Vegetables, leafy	quillaja	0.8	39	26.3	A
Vegetables, leafy	reynoutria sachalinensis	10.32	99	69.74	A
Vegetables, leafy	silicone defoamer	0.23	484	328.49	A
Vegetables, leafy	sodium xylene sulfonate	2.66	484	328.49	A
Vegetables, leafy	spinetoram	5.68	135	85.03	A
Vegetables, leafy	spinosad	5.85	75	45.72	A
Vegetables, leafy	spiromesifen	0.94	14	6.69	A
Vegetables, leafy	spirotetramat	<0.01	1	0.02	A
Vegetables, leafy	tall oil fatty acids	<0.01	2	1.25	A
Vegetables, leafy	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	10.12	484	328.49	A
Vegetables, leafy	tetrapotassium pyrophosphate	1.33	484	328.49	A
Vegetables, leafy	thiamethoxam	0.89	20	13.32	A
Vegetables, leafy	triethanolamine	3.39	484	328.49	A
Vegetables, leafy	triflumizole	8.36	38	35.7	A
Vertebrate control	bromadiolone	0.06	N/A	N/A	N/A
Vertebrate control	bromethalin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	chlorophacinone	0.01	N/A	N/A	N/A
Vertebrate control	3-chloro-p-toluidine hydrochloride	0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	<0.01	1	320.0	S
Vertebrate control	diphacinone	0.16	N/A	N/A	N/A
Vertebrate control	glyphosate, isopropylamine salt	0.04	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.03	N/A	N/A	N/A
Vertebrate control	isopropyl alcohol	0.02	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	N/A	N/A	N/A
Vertebrate control	strychnine	0.6	N/A	N/A	N/A
Vertebrate control	tall oil	0.01	N/A	N/A	N/A
Vertebrate control	triclopyr, butoxyethyl ester	0.14	N/A	N/A	N/A
Vertebrate control	warfarin	<0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.39	N/A	N/A	N/A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	322.62	N/A	5.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	192.0	N/A	3.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	2.84	N/A	2.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	130.7	N/A	2,263.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	5.7	N/A	1.0	A
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	663.19	N/A	3.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	172.03	N/A	5.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	94.64	N/A	5.0	A
Water (industrial)	glutaraldehyde	321.73	N/A	433.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.0	N/A	2.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	45.52	N/A	2,263.0	U
Water (industrial)	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	128.97	N/A	100.0	U
Water (industrial)	sodium bromide	192.93	N/A	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium bromide	89.04	N/A	2,106.0	U
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	118.77	N/A	2.0	U
Water (industrial)	sodium hypochlorite	291.19	N/A	11.0	A
Water (industrial)	sodium hypochlorite	4,179.71	N/A	2,316.0	U
Water (industrial)	trichloro-s-triazinetriene	139.35	N/A	1.0	U
Water area	acid blue 9, diammonium salt	50.59	N/A	43.5	A
Water area	copper citrate chelate	614.1	N/A	232.5	A
Water area	copper ethanolamine complexes, mixed	799.22	N/A	311.6	A
Water area	copper gluconate chelate	595.06	N/A	232.5	A
Water area	copper sulfate (pentahydrate)	3,304.62	N/A	575.5	A
Water area	diquat dibromide	53.51	N/A	8.0	A
Water area	endothall, dipotassium salt	60.44	N/A	5.51	A
Water area	flumioxazin	0.38	N/A	0.38	A
Water area	glyphosate, isopropylamine salt	32.48	N/A	8.13	A
Water area	tartrazine	4.18	N/A	43.5	A
Water systems - human potable/drinking	sodium hypochlorite	0.85	N/A	450.0	C
Watermelon	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.17	1	1.0	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	1	1.0	A
Watermelon	fatty acids, mixed	0.02	4	4.0	A
Watermelon	glyphosate, potassium salt	1.38	1	1.0	A
Watermelon	halosulfuron-methyl	0.09	1	1.0	A
Watermelon	imidacloprid	0.29	2	1.34	A
Watermelon	lecithin	0.35	4	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	nonanoic acid	29.84	4	2.0	A
Watermelon	nonanoic acid, other related	1.57	4	2.0	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	4	4.0	A
Watermelon	potassium bicarbonate	5.1	1	1.0	A
Watermelon	propionic acid	0.35	4	4.0	A
Watermelon	pyrethrins	0.21	4	4.0	A
Watermelon	spinosad	0.23	2	2.0	A
Watermelon	sulfur	14.4	3	3.0	A