

2022 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	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.75	3	46.0	A
Alfalfa	Ammonium sulfate	3.93	3	46.0	A
Alfalfa	Citric acid	0.22	3	46.0	A
Alfalfa	Glyphosate, potassium salt	59.99	2	39.0	A
Alfalfa	Methylated soybean oil	36.01	3	46.0	A
Alfalfa	Mineral oil	77.36	4	49.0	A
Alfalfa	Pendimethalin	92.8	4	49.0	A
Alfalfa	Phosphoric acid	1.22	3	46.0	A
Alfalfa	Polyacrylic polymer	0.11	3	46.0	A
Alfalfa	Polyalkene oxide modified heptamethyl trisiloxane	1.8	3	46.0	A
Alfalfa	Polysorbate 65	6.83	4	49.0	A
Alfalfa	Saflufenacil	0.16	1	7.0	A
Alfalfa	Sorbitan trioleate	6.83	4	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.16	5	20.75	A
Apple	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.75	2	10.01	A
Apple	Coconut diethanolamide	0.03	5	20.75	A
Apple	Codling moth granulosis virus	<0.01	3	1.5	A
Apple	Diphacinone	<0.01	2	10.0	A
Apple	Dodecylbenzene sulfonic acid	0.14	5	20.75	A
Apple	E,e-8,10-dodecadien-1-ol	0.02	1	1.0	A
Apple	Edta, tetrasodium salt	0.01	5	20.75	A
Apple	Glyphosate, isopropylamine salt	9.53	4	14.75	A
Apple	Isopropyl alcohol	0.04	5	20.75	A
Apple	Lauryl alcohol	0.01	1	1.0	A
Apple	Lime-sulfur	18.47	1	5.0	A
Apple	Limonene	1.53	1	1.0	A
Apple	Mineral oil	20.93	2	6.07	A
Apple	Myristyl alcohol	<0.01	1	1.0	A
Apple	Phosphoric acid	0.03	5	20.75	A
Apple	Potash soap	9.37	3	1.5	A
Apple	Silicone defoamer	<0.01	5	20.75	A
Apple	Sodium xylene sulfonate	0.04	5	20.75	A
Apple	Strychnine	0.01	25	125.0	A
Apple	Tetrapotassium pyrophosphate	0.02	5	20.75	A
Apple	Triethanolamine	0.05	5	20.75	A
Avocado	Abamectin	39.61	82	1,792.7	A
Avocado	Acetamiprid	0.04	1	0.13	A
Avocado	Alkyl (c8,c10) polyglucoside	18.31	30	82.0	A
Avocado	Alkylaryl sulfonates	0.82	4	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.54	76	606.3	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.17	121	629.75	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.54	14	103.3	A
Avocado	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	62.35	46	1,570.2	A
Avocado	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.86	21	158.0	A
Avocado	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	28.26	4	24.0	A
Avocado	Alpha-pinene beta-pinene copolymer	235.2	76	606.3	A
Avocado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.34	19	333.3	A
Avocado	Ammonium nitrate	8.72	30	82.0	A
Avocado	Ammonium propionate	6.26	14	103.3	A
Avocado	Ammonium sulfate	19.0	44	185.3	A
Avocado	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	473.88	6	460.0	A
Avocado	Calcium hydroxide	1.15	1	5.0	A
Avocado	Capric acid	6,093.98	98	814.8	A
Avocado	Caprylic acid	8,950.53	98	814.8	A
Avocado	Carbon	0.12	3	4.0	A
Avocado	Castor oil ethoxylate	51.77	53	597.2	A
Avocado	Citric acid	3.13	14	103.3	A
Avocado	Coconut oil amine acetate	0.69	4	24.0	A
Avocado	Copper hydroxide	7.87	2	3.5	A
Avocado	Dimethylpolysiloxane	203.46	91	2,276.2	A
Avocado	Diphacinone	0.16	217	3,462.9	A
Avocado	Etoxazole	91.43	29	678.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Fatty acids, mixed	0.49	69	417.0	A
Avocado	Fenpropathrin	53.82	6	133.5	A
Avocado	Fenpyroximate	10.67	3	100.0	A
Avocado	Fluopyram	0.16	1	2.0	A
Avocado	Gibberellins	106.28	61	2,015.2	A
Avocado	Glufosinate-ammonium	35.37	26	82.3	A
Avocado	Glyphosate, isopropylamine salt	3,295.2	576	4,433.44	A
Avocado	Glyphosate, potassium salt	8,692.29	910	6,926.84	A
Avocado	Heptamethyltrisiloxane ethoxylated	69.12	67	1,728.2	A
Avocado	Imidacloprid	8.66	36	73.0	A
Avocado	Iron phosphate	1.82	9	50.0	A
Avocado	Kaolin	377.63	3	31.8	A
Avocado	Lecithin	101.46	87	740.0	A
Avocado	Mefenoxam	0.5	1	2.0	A
Avocado	Methylated soybean oil	60.56	31	383.05	A
Avocado	Mineral oil	128,329.3	366	6,520.46	A
Avocado	Molasses	193.26	1	8.0	A
Avocado	Oleic acid, methyl ester	338.98	46	1,570.2	A
Avocado	Oxathiapiprolin	10.78	16	125.28	A
Avocado	Petroleum distillates	24.11	4	24.0	A
Avocado	Piperonyl butoxide	12.59	2	31.5	A
Avocado	Piperonyl butoxide, other related	3.15	2	31.5	A
Avocado	Polyalkene oxide modified heptamethyl trisiloxane	179.13	18	472.75	A
Avocado	Polyalkyleneoxide modified polydimethyl-siloxane	565.57	67	1,740.54	A
Avocado	Polyether modified polysiloxane	112.55	15	359.0	A
Avocado	Polyoxyethylene polyoxypropylene	7.24	21	158.0	A
Avocado	Polyoxyethylene soybean oil fatty acid ester	388.24	53	597.2	A
Avocado	Potassium nitrate	0.68	3	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Propionic acid	11.35	69	417.0	A
Avocado	Pyrethrins	4.31	3	91.5	A
Avocado	Sabadilla alkaloids	0.2	1	8.0	A
Avocado	Simazine	1,960.89	134	2,005.59	A
Avocado	Sodium polyacrylate	0.16	14	103.3	A
Avocado	Spinetoram	84.88	37	1,011.7	A
Avocado	Spinosad	54.46	10	425.28	A
Avocado	Spinosad	<0.01	5	70.0	U
Avocado	Spirodiclofen	687.81	62	2,170.7	A
Avocado	Strychnine	0.3	49	927.0	A
Avocado	Sugar	2.77	4	24.0	A
Avocado	Sulfur	696.68	12	86.5	A
Avocado	Tall oil	51.77	53	597.2	A
Avocado	Tall oil fatty acids	0.28	1	10.3	A
Avocado	Tebuconazole	0.16	1	2.0	A
Avocado	Warfarin	0.04	3	300.0	A
Barley (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.34	4	98.0	A
Barley (forage - fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.34	4	98.0	A
Barley (forage - fodder)	Alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	0.73	1	25.0	A
Barley (forage - fodder)	Ammonium sulfate	8.34	4	98.0	A
Barley (forage - fodder)	Carfentrazone-ethyl	4.01	4	98.0	A
Barley (forage - fodder)	Citric acid	0.47	4	98.0	A
Barley (forage - fodder)	Fatty acids derived from tallow	4.13	4	98.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (forage - fodder)	Phosphoric acid	2.58	4	98.0	A
Barley (forage - fodder)	Polyacrylic polymer	0.23	4	98.0	A
Barley (forage - fodder)	Tribenuron-methyl	1.14	3	73.0	A
Basil, sweet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.77	37	48.75	A
Basil, sweet	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.79	24	64.0	A
Basil, sweet	Azadirachtin	2.78	37	103.0	A
Basil, sweet	Azoxystrobin	0.93	9	16.0	A
Basil, sweet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.45	2	6.0	A
Basil, sweet	Beauveria bassiana strain gha	1.5	5	11.0	A
Basil, sweet	Benzenesulfonic acid, c10-16-alkyl derivatives	1.98	67	84.85	A
Basil, sweet	Chlorantraniliprole	0.23	4	3.85	A
Basil, sweet	Citric acid	0.36	67	84.85	A
Basil, sweet	Copper octanoate	15.71	66	91.45	A
Basil, sweet	Cyazofamid	4.45	45	59.25	A
Basil, sweet	Cyprodinil	0.21	2	0.75	A
Basil, sweet	Ethanolamine	0.36	67	84.85	A
Basil, sweet	Ethylene glycol monomethyl ether	4.02	37	48.75	A
Basil, sweet	Fludioxonil	0.14	2	0.75	A
Basil, sweet	Hydrogen peroxide	25.61	20	50.0	A
Basil, sweet	Isooctyl phthalate	4.08	37	48.75	A
Basil, sweet	Isopropyl alcohol	3.94	104	133.6	A
Basil, sweet	Mandipropamid	12.55	89	108.0	A
Basil, sweet	Methoxyfenozide	0.09	1	0.5	A
Basil, sweet	Morpholine	1.76	37	48.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.14	67	84.85	A
Basil, sweet	Oleic acid	5.7	37	48.75	A
Basil, sweet	Oxathiapiprolin	0.06	2	4.0	A
Basil, sweet	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	4.62	67	84.85	A
Basil, sweet	Peroxyacetic acid	1.38	18	47.0	A
Basil, sweet	Phosphoric acid	0.6	67	84.85	A
Basil, sweet	Potash soap	4.39	1	4.5	A
Basil, sweet	Potassium phosphite	9.65	6	5.75	A
Basil, sweet	Propylene glycol	0.09	67	84.85	A
Basil, sweet	Pyrethrins	2.48	32	81.25	A
Basil, sweet	Reynoutria sachalinensis	11.85	50	55.45	A
Basil, sweet	Sodium diisooctylsulfosuccinate	0.54	37	48.75	A
Basil, sweet	Sodium xylene sulfonate	0.09	67	84.85	A
Basil, sweet	Spinetoram	1.43	17	22.85	A
Basil, sweet	Spinosad	6.37	35	86.1	A
Basil, sweet	Tall oil fatty acids	0.37	67	84.85	A
Bean, succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.06	5	1.0	A
Bean, succulent	Azoxystrobin	0.01	1	0.25	A
Bean, succulent	Benzenesulfonic acid, c10-16-alkyl derivatives	0.02	3	0.75	A
Bean, succulent	Bifenthrin	0.08	1	1.0	A
Bean, succulent	Chlorantraniliprole	0.04	3	0.6	A
Bean, succulent	Citric acid	<0.01	3	0.75	A
Bean, succulent	Clarified hydrophobic extract of neem oil	0.22	1	0.25	A
Bean, succulent	Cyantraniliprole	0.09	4	0.95	A
Bean, succulent	Dimethylpolysiloxane	0.11	1	0.2	A
Bean, succulent	Ethanolamine	<0.01	3	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	Ethylene glycol monomethyl ether	0.09	5	1.0	A
Bean, succulent	Flonicamid	0.04	2	0.5	A
Bean, succulent	Isooctyl phthalate	0.09	5	1.0	A
Bean, succulent	Isopropyl alcohol	0.08	8	1.75	A
Bean, succulent	Methoxyfenozide	0.04	1	0.25	A
Bean, succulent	Morpholine	0.04	5	1.0	A
Bean, succulent	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	3	0.75	A
Bean, succulent	Oleic acid	0.13	5	1.0	A
Bean, succulent	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.04	3	0.75	A
Bean, succulent	Penthiopyrad	0.31	1	1.0	A
Bean, succulent	Phosphoric acid	0.01	3	0.75	A
Bean, succulent	Polyoxin d, zinc salt	0.01	8	1.75	A
Bean, succulent	Propylene glycol	<0.01	3	0.75	A
Bean, succulent	Pyrethrins	0.01	1	0.25	A
Bean, succulent	Sodium diisooctylsulfosuccinate	0.01	5	1.0	A
Bean, succulent	Sodium xylene sulfonate	<0.01	3	0.75	A
Bean, succulent	Spinetoram	0.02	2	0.35	A
Bean, succulent	Spinosad	0.01	1	0.1	A
Bean, succulent	Spirotetramat	0.11	3	1.45	A
Bean, succulent	Tall oil fatty acids	<0.01	3	0.75	A
Bean, unspecified	Potash soap	1.04	1	0.5	A
Bean, unspecified	Sulfur	4.9	1	0.5	A
Beehive	Thymol	3.91	N/A	284.0	U
Beet	Capric acid	14.4	2	1.72	A
Beet	Caprylic acid	21.14	2	1.72	A
Beet	Iron phosphate	0.18	2	18,450.0	S
Beet	Spinosad	0.01	2	17,100.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.24	1	1.5	A
Blueberry	Ammonium nonanoate	33.39	2	2.0	A
Blueberry	Capric acid	84.22	5	3.25	A
Blueberry	Caprylic acid	123.69	5	3.25	A
Blueberry	Glyphosate, isopropylamine salt	5.44	1	1.5	A
Blueberry	Halosulfuron-methyl	0.04	1	1.5	A
Blueberry	Lecithin	0.24	1	1.5	A
Blueberry	Oleic acid, methyl ester	1.14	1	1.5	A
Blueberry	Polyacrylamide polymer	0.07	1	1.5	A
Blueberry	Potash soap	66.21	2	3.1	A
Blueberry	Pyrethrins	0.07	1	1.5	A
Blueberry	Spinosad	0.27	3	4.6	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.04	1	0.5	A
Broccoli	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.02	1	900.0	S
Broccoli	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.06	2	2,700.0	S
Broccoli	Capric acid	26.99	4	5.41	A
Broccoli	Caprylic acid	39.64	4	5.41	A
Broccoli	Chlorothalonil	0.75	2	1.0	A
Broccoli	Esfenvalerate	0.02	1	0.5	A
Broccoli	Iron phosphate	0.03	1	3,150.0	S
Broccoli	Mineral oil	0.92	4	3,850.0	S
Broccoli	Potash soap	3.12	2	1.0	A
Broccoli	Sulfur	2.8	2	1.0	A
Brussels sprout	Afidopyropen	0.18	1	19.0	A
Brussels sprout	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.79	11	313.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	Azoxystrobin	6.82	3	30.0	A
Brussels sprout	Bacillus amyloliquefaciens strain mbi 600	0.13	1	10.0	A
Brussels sprout	Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	13.3	2	38.0	A
Brussels sprout	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	20.03	2	53.0	A
Brussels sprout	Beta-cyfluthrin	0.81	1	31.0	A
Brussels sprout	Boscalid	28.32	2	72.0	A
Brussels sprout	Chlorantraniliprole	0.58	1	10.0	A
Brussels sprout	Chlorothalonil	141.96	3	95.0	A
Brussels sprout	Cyantraniliprole	7.97	1	53.0	A
Brussels sprout	Cyprodinil	17.39	2	53.0	A
Brussels sprout	Diazinon	29.3	2	20.0	A
Brussels sprout	Flonicamid	1.33	1	19.0	A
Brussels sprout	Fludioxonil	15.29	4	73.0	A
Brussels sprout	Fluopyram	6.58	1	53.0	A
Brussels sprout	Fluxapyroxad	9.27	3	105.0	A
Brussels sprout	Lambda-cyhalothrin	0.29	1	10.0	A
Brussels sprout	Malathion	67.31	2	53.0	A
Brussels sprout	Methylated soybean oil	57.57	11	313.0	A
Brussels sprout	Novaluron	4.98	2	64.0	A
Brussels sprout	Polyalkene oxide modified heptamethyl trisiloxane	2.88	11	313.0	A
Brussels sprout	Pydiflumetofen	2.21	2	20.0	A
Brussels sprout	Pyraclostrobin	18.49	3	105.0	A
Brussels sprout	Spiromesifen	6.89	2	53.0	A
Brussels sprout	Spirotetramat	4.17	1	53.0	A
Brussels sprout	Sulfur	319.2	3	95.0	A
Brussels sprout	Trifloxystrobin	6.58	1	53.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.34	2	2.0	A
Cabbage	Azadirachtin	0.68	3	17.5	A
Cabbage	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.08	1	2.0	A
Cabbage	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.02	1	900.0	S
Cabbage	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Cabbage	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.08	1	4,050.0	S
Cabbage	Clarified hydrophobic extract of neem oil	7.64	1	6.0	A
Cabbage	Imidacloprid	0.05	1	1.0	A
Cabbage	Mineral oil	1.42	2	5,850.0	S
Cabbage	Polyether modified polysiloxane	0.13	2	0.5	A
Cabbage	Potash soap	68.08	6	5.0	A
Cabbage	Pyrethrins	0.15	6	3.0	A
Cabbage	Spinosad	0.19	2	2.0	A
Cabbage	Sulfur	7.2	2	2.0	A
Cannabis (all or unspecified)	Azadirachtin	0.02	6	9,911.0	S
Cannabis (all or unspecified)	Burkholderia rinojensis strain a396	18.98	13	37,824.0	S
Cannabis (all or unspecified)	Chromobacterium subtsugae strain praa4-1	0.11	4	2,835.0	S
Cannabis (all or unspecified)	Mineral oil	0.34	1	1,024.0	S
Cannabis (all or unspecified)	Potash soap	0.41	10	7,766.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	Pyrethrins	0.01	21	17,228.0	S
Cannabis (all or unspecified)	Reynoutria sachalinensis	0.6	15	44,900.0	S
Cannabis (all or unspecified)	Sulfur	0.32	18	10,962.0	S
Carrot	Capric acid	12.6	2	1.5	A
Carrot	Caprylic acid	18.5	2	1.5	A
Carrot	Pyrethrins	0.02	1	1.0	A
Carrot	Sulfur	2.4	1	1.0	A
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.5	3	1.5	A
Cauliflower	Chlorothalonil	1.5	4	2.0	A
Cauliflower	Mineral oil	0.12	1	450.0	S
Cauliflower	Potash soap	5.2	4	2.0	A
Cauliflower	Sulfur	3.6	3	1.5	A
Cherimoya	Castor oil ethoxylate	1.68	11	47.9	A
Cherimoya	Glyphosate, potassium salt	102.23	12	57.88	A
Cherimoya	Polyoxyethylene soybean oil fatty acid ester	12.59	11	47.9	A
Cherimoya	Tall oil	1.68	11	47.9	A
Cherry	Mineral oil	0.09	1	0.13	A
Chinese greens	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	4	5.5	A
Chinese greens	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.54	4	5.0	A
Chinese greens	Alpha-pinene beta-pinene copolymer	2.64	4	5.5	A
Chinese greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	35.93	31	50.6	A
Chinese greens	Chlorantraniliprole	0.13	1	2.0	A
Chinese greens	Copper hydroxide	4.65	2	4.0	A
Chinese greens	Dimethylpolysiloxane	<0.01	3	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese greens	Imidacloprid	17.02	33	53.0	A
Chinese greens	Isopropyl alcohol	0.18	1	1.5	A
Chinese greens	Mineral oil	43.06	7	11.5	A
Chinese greens	Potash soap	58.29	8	12.0	A
Chinese greens	Propylene glycol	0.34	3	3.5	A
Chinese greens	Spinosad	0.09	1	2.0	A
Chinese greens	Spiromesifen	3.28	16	28.5	A
Chinese greens	Spirotetramat	1.05	7	11.0	A
Chinese greens	Tall oil	0.05	1	1.5	A
Chinese greens	Tall oil fatty acids	0.25	3	3.5	A
Chive	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
Chive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.83	1	2.0	A
Chive	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Chive	Alpha-pinene beta-pinene copolymer	0.42	1	1.0	A
Chive	Azadirachtin	0.01	2	1.0	A
Chive	Beauveria bassiana strain gha	0.14	2	1.0	A
Chive	Copper hydroxide	1.16	1	2.0	A
Chive	Fluopyram	0.33	1	2.0	A
Chive	Imidacloprid	0.73	4	6.0	A
Chive	Isopropyl alcohol	0.24	1	2.0	A
Chive	Mineral oil	0.12	1	1.0	A
Chive	Poly-i-para-menthene	1.11	1	2.0	A
Chive	Potash soap	8.33	1	2.0	A
Chive	Pyrimethanil	0.98	1	2.0	A
Chive	Spinosad	0.47	2	3.0	A
Chive	Spirotetramat	0.79	4	8.0	A
Chive	Tall oil	0.06	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Christmas tree	Acephate	5.82	1	6.0	A
Christmas tree	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.28	10	31.0	A
Christmas tree	Dimethylpolysiloxane	0.04	2	6.0	A
Christmas tree	Fatty acids, mixed	0.36	10	31.0	A
Christmas tree	Flumioxazin	2.12	2	6.0	A
Christmas tree	Glyphosate, isopropylamine salt	23.98	2	6.0	A
Christmas tree	Imidacloprid	0.77	3	7.0	A
Christmas tree	Kaolin	71.25	2	3.0	A
Christmas tree	Lecithin	8.5	10	31.0	A
Christmas tree	Methyl silicone resins	0.02	2	6.0	A
Christmas tree	Mineral oil	571.52	7	19.0	A
Christmas tree	Oxyfluorfen	4.01	2	6.0	A
Christmas tree	Permethrin	5.9	5	18.0	A
Christmas tree	Polypropylene glycol	0.02	2	6.0	A
Christmas tree	Propionic acid	8.5	10	31.0	A
Christmas tree	Tau-fluvalinate	4.42	6	15.0	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	1.0	A
Cilantro	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.06	1	1.0	A
Cilantro	Azadirachtin	0.08	2	2.0	A
Cilantro	Beauveria bassiana strain gha	0.14	1	1.0	A
Cilantro	Fatty acids, mixed	<0.01	1	1.0	A
Cilantro	Lecithin	0.02	1	1.0	A
Cilantro	Potassium bicarbonate	4.1	3	3.0	A
Cilantro	Propionic acid	0.02	1	1.0	A
Cilantro	Pyrethrins	0.11	4	4.0	A
Cilantro	Qst 713 strain of dried bacillus subtilis	0.11	1	1.0	A
Cilantro	Spinosad	0.28	4	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	2,4-d, isopropyl ester	4.59	2	218.4	A
Citrus	Abamectin	7.68	5	378.36	A
Citrus	Alkyl (c8,c10) polyglucoside	6.57	7	10.8	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.18	4	171.5	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.64	5	150.28	A
Citrus	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	28.39	6	364.11	A
Citrus	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4.14	6	17.0	A
Citrus	Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	51.06	5	150.28	A
Citrus	Alpha-pinene beta-pinene copolymer	29.1	5	100.0	A
Citrus	Ammonium nitrate	3.13	7	10.8	A
Citrus	Ammonium sulfate	6.26	7	10.8	A
Citrus	Beta-cyfluthrin	0.4	3	13.0	A
Citrus	Bromacil	356.0	23	355.6	A
Citrus	Copper hydroxide	686.95	10	287.3	A
Citrus	Corn product, hydrolyzed	28.61	9	91.0	A
Citrus	Cyantraniliprole	15.89	1	181.0	A
Citrus	Cyfluthrin	17.82	15	422.38	A
Citrus	Dimethylpolysiloxane	1.03	14	377.02	A
Citrus	Diphacinone	<0.01	3	15.0	A
Citrus	Diuron	492.0	30	1,622.6	A
Citrus	Fatty acids, mixed	0.35	4	171.5	A
Citrus	Fenpropathrin	129.88	7	380.0	A
Citrus	Flupyradifurone	26.98	7	196.66	A
Citrus	Glufosinate-ammonium	64.81	14	82.8	A
Citrus	Glyphosate, isopropylamine salt	519.72	53	1,665.9	A
Citrus	Glyphosate, potassium salt	16.55	1	181.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Heptamethyltrisiloxane ethoxylated	45.19	11	514.39	A
Citrus	Imidacloprid	6.98	8	13.3	A
Citrus	Lecithin	8.13	4	171.5	A
Citrus	Malathion	15.72	9	91.0	A
Citrus	Mesotrione	8.31	5	72.5	A
Citrus	Metaldehyde	3.22	2	2.2	A
Citrus	Methylated soybean oil	89.67	5	150.28	A
Citrus	Mineral oil	2,042.77	36	403.61	A
Citrus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.34	5	100.0	A
Citrus	Oleic acid, methyl ester	154.32	6	364.11	A
Citrus	Oxathiapiprolin	0.43	1	5.1	A
Citrus	Phosphoric acid	3.84	5	150.28	A
Citrus	Polyalkyleneoxide modified polydimethyl-siloxane	274.79	13	562.35	A
Citrus	Polybutenes	7.16	5	100.0	A
Citrus	Propionic acid	8.13	4	171.5	A
Citrus	Pyrethrins	0.5	10	16.0	A
Citrus	Simazine	159.3	8	1,448.0	A
Citrus	Spinosad	1.78	16	40.0	A
Citrus	Spinosad	<0.01	19	504.0	U
Citrus	Spirodiclofen	1.9	4	16.0	A
Citrus	Spirotetramat	33.55	11	236.11	A
Citrus	Strychnine	1.02	87	10,365.25	A
Citrus	Sulfur	67.5	1	1.5	A
Citrus	Tall oil fatty acids	0.45	5	100.0	A
Citrus	Thiamethoxam	0.3	2	3.5	A
Citrus	Zeta-cypermethrin	7.32	5	293.5	A
Cole crop	Afidopyropen	0.04	4	1.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole crop	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.66	30	11.6	A
Cole crop	Azoxystrobin	0.21	8	4.4	A
Cole crop	Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.06	2	0.75	A
Cole crop	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.07	3	3,600.0	S
Cole crop	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.04	1	1,800.0	S
Cole crop	Benzenesulfonic acid, c10-16-alkyl derivatives	1.75	89	70.85	A
Cole crop	Chlorantraniliprole	0.07	5	1.1	A
Cole crop	Citric acid	0.32	89	70.85	A
Cole crop	Copper octanoate	9.0	80	58.85	A
Cole crop	Cyazofamid	1.5	32	21.15	A
Cole crop	Cyprodinil	1.23	10	6.3	A
Cole crop	Dimethylpolysiloxane	0.16	1	0.3	A
Cole crop	Ethanolamine	0.32	89	70.85	A
Cole crop	Ethylene glycol monomethyl ether	0.96	30	11.6	A
Cole crop	Flonicamid	0.62	17	7.05	A
Cole crop	Fludioxonil	0.82	10	6.3	A
Cole crop	Flupyradifurone	0.05	1	0.3	A
Cole crop	Hydrogen peroxide	0.9	3	1.25	A
Cole crop	Isooctyl phthalate	0.97	30	11.6	A
Cole crop	Isopropyl alcohol	1.37	119	82.45	A
Cole crop	Mandipropamid	6.47	68	53.55	A
Cole crop	Mineral oil	0.24	1	900.0	S
Cole crop	Morpholine	0.42	30	11.6	A
Cole crop	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.12	89	70.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole crop	Oleic acid	1.36	30	11.6	A
Cole crop	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	4.08	89	70.85	A
Cole crop	Phosphoric acid	0.53	89	70.85	A
Cole crop	Polyoxin d, zinc salt	0.14	40	29.5	A
Cole crop	Potassium phosphite	4.41	4	2.5	A
Cole crop	Propylene glycol	0.08	89	70.85	A
Cole crop	Pyrethrins	0.05	5	1.4	A
Cole crop	Reynoutria sachalinensis	10.93	77	55.9	A
Cole crop	Sodium diisooctylsulfosuccinate	0.13	30	11.6	A
Cole crop	Sodium xylene sulfonate	0.08	89	70.85	A
Cole crop	Spinetoram	0.3	16	4.65	A
Cole crop	Spinosad	0.21	4	2.0	A
Cole crop	Spirotetramat	0.02	1	0.25	A
Cole crop	Tall oil fatty acids	0.33	89	70.85	A
Cole crop	Triflumizole	0.74	5	3.4	A
Commodity fumigation	Acephate	1.94	N/A	N/A	N/A
Commodity fumigation	Myclobutanil	0.84	N/A	N/A	N/A
Corn (forage - fodder)	Glyphosate, isopropylamine salt	6.0	1	4.0	A
Corn, human consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.68	21	50.0	A
Corn, human consumption	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.68	20	49.0	A
Corn, human consumption	Carfentrazone-ethyl	0.06	2	6.0	A
Corn, human consumption	Chlorantraniliprole	1.21	6	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	Cyfluthrin	0.36	5	12.0	A
Corn, human consumption	Esfenvalerate	3.13	45	100.5	A
Corn, human consumption	Fatty acids derived from tallow	0.67	20	49.0	A
Corn, human consumption	Fatty acids, mixed	<0.01	1	1.0	A
Corn, human consumption	Glyphosate, isopropylamine salt	8.99	6	14.0	A
Corn, human consumption	Glyphosate, potassium salt	0.86	1	4.0	A
Corn, human consumption	Lambda-cyhalothrin	0.1	1	4.0	A
Corn, human consumption	Lecithin	0.02	1	1.0	A
Corn, human consumption	Pendimethalin	15.39	8	19.0	A
Corn, human consumption	Propionic acid	0.02	1	1.0	A
Corn, human consumption	Pyrethrins	0.07	3	2.5	A
Corn, human consumption	Qst 713 strain of dried bacillus subtilis	0.11	1	1.0	A
Corn, human consumption	S-metolachlor	34.29	25	22.05	A
Corn, human consumption	Spinetoram	0.35	4	9.0	A
Corn, human consumption	Spinosad	0.25	3	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	Sulfur	2.4	1	1.0	A
Cucumber	Abamectin	0.08	9	4.75	A
Cucumber	Acetamiprid	0.1	1	1.0	A
Cucumber	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.57	16	8.7	A
Cucumber	Alpha-pinene beta-pinene copolymer	0.42	1	1.0	A
Cucumber	Azadirachtin	0.28	6	14.0	A
Cucumber	Azadirachtin	0.08	11	333,000.0	S
Cucumber	Bacillus thuringiensis (berliner)	0.43	9	297,000.0	S
Cucumber	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.15	1	1.0	A
Cucumber	Beauveria bassiana strain gha	1.49	1	4.5	A
Cucumber	Beauveria bassiana strain gha	5.06	12	381,000.0	S
Cucumber	Bensulide	1.49	1	0.25	A
Cucumber	Benzenesulfonic acid, c10-16-alkyl derivatives	0.1	6	3.6	A
Cucumber	Boscalid	2.49	11	363,000.0	S
Cucumber	Chlorantraniliprole	0.33	3	4.15	A
Cucumber	Citric acid	0.02	6	3.6	A
Cucumber	Clarified hydrophobic extract of neem oil	74.51	4	13.0	A
Cucumber	Copper hydroxide	6.85	7	14.5	A
Cucumber	Copper oxychloride	1.93	3	6.5	A
Cucumber	Cyantraniliprole	0.12	2	1.15	A
Cucumber	Cyazofamid	0.07	1	1.0	A
Cucumber	Cyfluthrin	0.05	1	1.5	A
Cucumber	Cyprodinil	3.91	9	13.9	A
Cucumber	Dimethylpolysiloxane	0.4	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Dinotefuran	2.63	6	15.0	A
Cucumber	Ethanolamine	0.02	6	3.6	A
Cucumber	Ethylene glycol monomethyl ether	0.82	16	8.7	A
Cucumber	Flonicamid	2.37	22	29.55	A
Cucumber	Fludioxonil	2.6	9	13.9	A
Cucumber	Hydrogen peroxide	3.71	2	1.8	A
Cucumber	Imidacloprid	0.23	2	1.05	A
Cucumber	Isooctyl phthalate	0.83	16	8.7	A
Cucumber	Isopropyl alcohol	0.7	22	12.3	A
Cucumber	Mandipropamid	0.2	2	1.5	A
Cucumber	Mineral oil	125.81	14	29.0	A
Cucumber	Morpholine	0.36	16	8.7	A
Cucumber	Myclobutanil	0.38	3	2.4	A
Cucumber	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	6	3.6	A
Cucumber	Oleic acid	1.16	16	8.7	A
Cucumber	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.23	6	3.6	A
Cucumber	Peroxyacetic acid	0.23	1	0.8	A
Cucumber	Petroleum oil, unclassified	22.74	2	4.0	A
Cucumber	Phosphoric acid	0.03	6	3.6	A
Cucumber	Piperonyl butoxide	10.39	14	35.0	A
Cucumber	Piperonyl butoxide, other related	2.6	14	35.0	A
Cucumber	Polyether modified polysiloxane	28.63	28	858,000.0	S
Cucumber	Polyoxin d, zinc salt	0.04	16	9.7	A
Cucumber	Potash soap	123.63	15	30.1	A
Cucumber	Potassium phosphite	4.91	5	3.35	A
Cucumber	Propylene glycol	<0.01	6	3.6	A
Cucumber	Pseudomonas chlororaphis subsp. aurantiaca strain afs009	8.0	3	2.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Pymetrozine	1.05	6	13.5	A
Cucumber	Pyraclostrobin	1.26	11	363,000.0	S
Cucumber	Pyrethrins	1.4	19	38.0	A
Cucumber	Qst 713 strain of dried bacillus subtilis	0.18	4	81,000.0	S
Cucumber	Sodium diisooctylsulfosuccinate	0.11	16	8.7	A
Cucumber	Sodium xylene sulfonate	<0.01	6	3.6	A
Cucumber	Spinetoram	0.03	2	0.4	A
Cucumber	Spinosad	1.14	8	10.85	A
Cucumber	Spiromesifen	0.12	1	0.8	A
Cucumber	Spirotetramat	0.16	1	1.0	A
Cucumber	Tall oil fatty acids	0.02	6	3.6	A
Cucumber	Thiamethoxam	0.15	2	1.75	A
Cucumber	Triflumizole	1.21	9	4.85	A
Cucumber	Zeta-cypermethrin	0.35	4	7.5	A
Dill	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.93	2	3.0	A
Dill	Azadirachtin	0.18	5	6.5	A
Dill	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.08	1	1.0	A
Dill	Beauveria bassiana strain gha	0.27	2	2.0	A
Dill	Chromobacterium subtsugae strain praa4-1	0.6	1	1.0	A
Dill	Hydrogen peroxide	7.0	11	18.0	A
Dill	Paecilomyces fumosoroseus apopka strain 97	0.6	3	3.0	A
Dill	Peroxyacetic acid	0.52	11	18.0	A
Dill	Potash soap	1.3	2	2.0	A
Dill	Potassium bicarbonate	2.46	2	2.0	A
Dill	Pyrethrins	0.29	5	8.5	A
Dill	Spinosad	0.68	7	11.0	A
Dill	Sulfur	3.2	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.92	N/A	126.77	A
Ditch bank	Dimethylpolysiloxane	0.04	N/A	126.77	A
Ditch bank	Diphacinone	0.02	N/A	1,116.0	A
Ditch bank	Glyphosate, isopropylamine salt	354.6	N/A	126.77	A
Ditch bank	Propylene glycol	5.83	N/A	126.77	A
Ditch bank	Tall oil fatty acids	4.27	N/A	126.77	A
Eggplant	Acequinocyl	1.31	3	4.5	A
Eggplant	Azadirachtin	0.08	3	4.0	A
Eggplant	Chlorantraniliprole	0.12	1	1.5	A
Eggplant	Chlorfenapyr	0.93	4	5.0	A
Eggplant	Clarified hydrophobic extract of neem oil	5.73	1	2.0	A
Eggplant	Copper hydroxide	2.04	4	5.0	A
Eggplant	Copper oxychloride	0.45	1	1.5	A
Eggplant	Cyprodinil	0.56	2	2.0	A
Eggplant	Dinotefuran	1.66	8	9.5	A
Eggplant	Flonicamid	0.66	8	9.5	A
Eggplant	Fludioxonil	0.38	2	2.0	A
Eggplant	Mineral oil	50.17	10	11.0	A
Eggplant	Petroleum oil, unclassified	8.53	1	1.5	A
Eggplant	Piperonyl butoxide	4.76	12	15.0	A
Eggplant	Piperonyl butoxide, other related	1.19	12	15.0	A
Eggplant	Potash soap	43.72	9	10.5	A
Eggplant	Pymetrozine	0.43	5	5.5	A
Eggplant	Pyrethrins	0.59	12	15.0	A
Eggplant	Spinetoram	0.12	2	1.5	A
Eggplant	Spinosad	0.65	5	6.5	A
Eggplant	Zeta-cypermethrin	0.14	2	3.0	A
Farm/ag building	Bromadiolone	0.02	44	164.4	A
Farm/ag building	Difethialone	<0.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Farm/ag building	Difethialone	<0.01	1	8,000.0	S
Farm/ag building	Diphacinone	<0.01	1	4.5	A
Farm/ag building	Glyphosate, isopropylamine salt	8.1	6	4.5	A
Fig	Carbon	0.05	1	1.5	A
Fig	Sodium nitrate	0.25	1	1.5	A
Fig	Sulfur	0.19	1	1.5	A
Forest, timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.05	N/A	112.5	A
Forest, timberland	Methylated soybean oil	483.79	N/A	112.5	A
Forest, timberland	Triclopyr choline	128.34	N/A	112.5	A
Ginger	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.06	2	1.0	A
Ginger	Benzenesulfonic acid, c10-16-alkyl derivatives	0.15	10	4.75	A
Ginger	Capsicum oleoresin	0.07	1	0.5	A
Ginger	Chlorantraniliprole	0.05	1	0.5	A
Ginger	Citric acid	0.03	10	4.75	A
Ginger	Copper octanoate	0.49	2	1.0	A
Ginger	Cyantraniliprole	0.12	3	1.5	A
Ginger	Ethanolamine	0.03	10	4.75	A
Ginger	Ethylene glycol monomethyl ether	0.09	2	1.0	A
Ginger	Flonicamid	0.04	1	0.5	A
Ginger	Flupyradifurone	0.09	1	0.5	A
Ginger	Garlic	0.22	1	0.5	A
Ginger	Isooctyl phthalate	0.09	2	1.0	A
Ginger	Isopropyl alcohol	0.12	12	5.75	A
Ginger	Morpholine	0.04	2	1.0	A
Ginger	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	10	4.75	A
Ginger	Oleic acid	0.12	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ginger	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.35	10	4.75	A
Ginger	Phosphoric acid	0.05	10	4.75	A
Ginger	Potassium phosphite	0.73	1	0.5	A
Ginger	Propylene glycol	0.01	10	4.75	A
Ginger	Pyrethrins	0.1	6	3.0	A
Ginger	Reynoutria sachalinensis	0.32	3	1.5	A
Ginger	Sodium diisooctylsulfosuccinate	0.01	2	1.0	A
Ginger	Sodium xylene sulfonate	0.01	10	4.75	A
Ginger	Soybean oil	0.55	1	0.5	A
Ginger	Spirotetramat	0.02	1	0.25	A
Ginger	Tall oil fatty acids	0.03	10	4.75	A
Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.38	3	78.0	A
Grain	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	9.38	3	78.0	A
Grain	Ammonium sulfate	7.36	3	78.0	A
Grain	Carfentrazone-ethyl	0.57	3	78.0	A
Grain	Citric acid	0.41	3	78.0	A
Grain	Fatty acids derived from tallow	3.75	3	78.0	A
Grain	Phosphoric acid	2.28	3	78.0	A
Grain	Polyacrylic polymer	0.21	3	78.0	A
Grain	Tribenuron-methyl	1.22	3	78.0	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.03	12	107.1	A
Grape	Azoxystrobin	0.57	2	3.6	A
Grape	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.73	4	23.0	A
Grape	Boscalid	4.38	6	23.1	A
Grape	Copper hydroxide	3.49	2	21.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Flutriafol	0.28	2	3.6	A
Grape	Glufosinate-ammonium	0.66	1	2.0	A
Grape	Glyphosate, potassium salt	3.72	1	6.0	A
Grape	Hydrogen peroxide	10.52	5	16.9	A
Grape	Imidacloprid	10.8	3	24.0	A
Grape	Isopropyl alcohol	5.48	12	107.1	A
Grape	Kresoxim-methyl	3.74	4	24.5	A
Grape	Lime-sulfur	15.4	1	1.0	A
Grape	Myclobutanil	6.37	8	67.2	A
Grape	Oryzalin	3.0	1	6.0	A
Grape	Oxyfluorfen	2.45	1	6.0	A
Grape	Peroxyacetic acid	0.78	5	16.9	A
Grape	Polyalkyleneoxide modified polydimethyl-siloxane	1.97	3	9.9	A
Grape	Polyether modified polysiloxane	7.18	2	70.0	A
Grape	Pyraclostrobin	2.22	6	23.1	A
Grape	Quinoxyfen	1.63	5	33.4	A
Grape	Reynoutria sachalinensis	0.11	1	1.1	A
Grape	Spinosad	0.33	1	6.0	A
Grape	Sulfur	142.05	6	48.7	A
Grape	Tall oil	1.44	12	107.1	A
Grape	Thiophanate-methyl	1.05	1	2.5	A
Grape, wine	Acetamiprid	0.2	2	7.0	A
Grape, wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.34	27	206.4	A
Grape, wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.54	30	234.5	A
Grape, wine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.24	1	0.7	A
Grape, wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.52	2	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	24.21	3	56.0	A
Grape, wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.74	35	285.35	A
Grape, wine	Azoxystrobin	20.68	29	100.27	A
Grape, wine	Bacillus amyloliquefaciens strain d747	2.1	4	2.0	A
Grape, wine	Bacillus mycooides isolate j	2.23	1	49.34	A
Grape, wine	Bacillus thuringiensis (berliner)	0.1	5	6.9	A
Grape, wine	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.85	3	11.0	A
Grape, wine	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.19	12	12.75	A
Grape, wine	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.62	3	1,780.0	U
Grape, wine	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.1	1	3.5	A
Grape, wine	Boscalid	71.14	76	487.25	A
Grape, wine	Boscalid	0.09	1	600.0	U
Grape, wine	Capric acid	64.16	11	49.69	A
Grape, wine	Caprylic acid	94.23	11	49.69	A
Grape, wine	Captan	0.26	3	16.5	A
Grape, wine	Captan, other related	<0.01	2	0.5	A
Grape, wine	Citric acid	13.34	27	206.4	A
Grape, wine	Copper ammonium complex	0.27	1	1.0	A
Grape, wine	Copper hydroxide	95.34	29	101.3	A
Grape, wine	Copper oxychloride	2.25	4	5.0	A
Grape, wine	Cuprous oxide	3.93	1	3.0	A
Grape, wine	Cyflufenamid	1.95	3	66.3	A
Grape, wine	Cyprodinil	1.07	4	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Difenoconazole	0.61	5	5.76	A
Grape, wine	Dimethylpolysiloxane	84.69	26	392.79	A
Grape, wine	Diphacinone	0.17	109	2,532.0	A
Grape, wine	Edta	2.67	27	206.4	A
Grape, wine	Fenhexamid	2.17	6	4.34	A
Grape, wine	Fludioxonil	0.71	4	13.0	A
Grape, wine	Flumioxazin	0.45	4	4.01	A
Grape, wine	Fluopyram	7.13	32	89.26	A
Grape, wine	Flupyradifurone	0.18	1	1.0	A
Grape, wine	Flutriafol	10.05	59	138.73	A
Grape, wine	Gibberellins	0.05	2	3.0	A
Grape, wine	Glufosinate-ammonium	168.89	35	289.57	A
Grape, wine	Glycerol	19.97	39	456.05	A
Grape, wine	Glyphosate, isopropylamine salt	346.39	26	224.36	A
Grape, wine	Glyphosate, potassium salt	34.19	6	28.0	A
Grape, wine	Heptamethyltrisiloxane ethoxylated	4.25	3	14.7	A
Grape, wine	Humic acid	5.28	27	206.4	A
Grape, wine	Hydrogen peroxide	8.03	8	30.8	A
Grape, wine	Imidacloprid	95.46	56	226.59	A
Grape, wine	Imidacloprid	0.19	1	6.0	U
Grape, wine	Iron phosphate	0.02	1	0.25	A
Grape, wine	Iron phosphate	0.02	1	4,300.0	S
Grape, wine	Kresoxim-methyl	5.44	25	44.75	A
Grape, wine	Lecithin	13.2	16	146.6	A
Grape, wine	Lime-sulfur	106.03	20	34.26	A
Grape, wine	Mancozeb	2.8	3	3.75	A
Grape, wine	Mandipropamid	0.61	5	5.76	A
Grape, wine	Mefenoxam	0.17	3	3.75	A
Grape, wine	Metaflumizone	0.01	1	11.5	A
Grape, wine	Methyl anthranilate	16.83	15	142.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Methyl silicone resins	0.13	4	12.0	A
Grape, wine	Methylated soybean oil	67.9	35	285.35	A
Grape, wine	Metrafenone	0.16	1	1.25	A
Grape, wine	Mineral oil	880.69	115	227.2	A
Grape, wine	Myclobutanil	32.34	90	518.85	A
Grape, wine	Myclobutanil	0.1	1	580.0	U
Grape, wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.34	27	206.4	A
Grape, wine	Oxyfluorfen	67.63	13	95.65	A
Grape, wine	Peroxyacetic acid	1.03	8	30.8	A
Grape, wine	Polyalkene oxide modified heptamethyl trisiloxane	2.2	28	226.75	A
Grape, wine	Polyether modified polysiloxane	0.13	1	3.5	A
Grape, wine	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	5.17	5	17.0	A
Grape, wine	Polyoxyethylene polyoxypropylene	1.68	2	14.0	A
Grape, wine	Polypropylene glycol	0.16	4	12.0	A
Grape, wine	Potash soap	4.16	1	1.0	A
Grape, wine	Potassium bicarbonate	42.09	15	34.95	A
Grape, wine	Propylene glycol	3.86	31	235.2	A
Grape, wine	Pyraclostrobin	36.13	76	487.25	A
Grape, wine	Pyraclostrobin	0.05	1	600.0	U
Grape, wine	Pyraflufen-ethyl	0.23	19	138.75	A
Grape, wine	Pyrethrins	0.69	1	15.0	A
Grape, wine	Qst 713 strain of dried bacillus subtilis	0.04	5	0.4	A
Grape, wine	Quinoxifen	4.2	21	46.75	A
Grape, wine	Reynoutria sachalinensis	8.22	32	67.59	A
Grape, wine	Rimsulfuron	0.06	1	1.0	A
Grape, wine	Sodium hypochlorite	0.03	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Sorbitol	29.31	66	662.45	A
Grape, wine	Spinetoram	0.86	9	11.93	A
Grape, wine	Spinosad	0.05	3	1.55	A
Grape, wine	Spinosad	<0.01	1	4,300.0	S
Grape, wine	Spirotetramat	0.03	2	0.4	A
Grape, wine	Strychnine	2.71	20	251.7	A
Grape, wine	Styrene butadiene copolymer	4.21	27	225.5	A
Grape, wine	Sulfur	2,383.57	202	1,069.47	A
Grape, wine	Sulfur	1.6	1	600.0	U
Grape, wine	Tall oil fatty acids	13.14	19	138.75	A
Grape, wine	Tebuconazole	4.57	19	66.2	A
Grape, wine	Thiophanate-methyl	129.5	40	288.13	A
Grape, wine	Triethanolamine	17.01	27	206.4	A
Grape, wine	Trifloxystrobin	3.61	16	39.81	A
Grape, wine	Xanthan gum	19.94	39	456.05	A
Grapefruit	2,4-d, isopropyl ester	6.09	7	85.8	A
Grapefruit	Abamectin	9.51	34	507.24	A
Grapefruit	Afidopyropen	1.51	1	33.0	A
Grapefruit	Alkyl (c8,c10) polyglucoside	7.87	19	35.9	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.01	10	72.0	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.96	20	158.0	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.57	5	72.4	A
Grapefruit	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	8.53	15	218.3	A
Grapefruit	Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	12.46	5	72.4	A
Grapefruit	Alpha-pinene beta-pinene copolymer	19.01	10	72.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.38	2	44.0	A
Grapefruit	Ammonium nitrate	3.75	19	35.9	A
Grapefruit	Ammonium sulfate	7.5	19	35.9	A
Grapefruit	Azadirachtin	0.23	2	16.0	A
Grapefruit	Beta-cyfluthrin	0.29	1	14.5	A
Grapefruit	Bromacil	25.2	4	22.0	A
Grapefruit	Capric acid	1,395.96	26	159.0	A
Grapefruit	Caprylic acid	2,050.32	26	159.0	A
Grapefruit	Castor oil ethoxylate	5.44	12	65.0	A
Grapefruit	Copper hydroxide	488.39	21	373.4	A
Grapefruit	Copper oxychloride	30.49	6	74.0	A
Grapefruit	Cuprous oxide	30.2	1	18.0	A
Grapefruit	Cyantraniliprole	4.95	3	47.0	A
Grapefruit	Cyfluthrin	3.55	6	92.4	A
Grapefruit	Dimethylpolysiloxane	26.58	44	397.4	A
Grapefruit	Diphacinone	0.01	10	171.1	A
Grapefruit	Diuron	25.2	4	22.0	A
Grapefruit	Fenpropathrin	33.24	9	101.4	A
Grapefruit	Flupyradifurone	15.08	7	110.2	A
Grapefruit	Glufosinate-ammonium	28.83	21	45.3	A
Grapefruit	Glyphosate, isopropylamine salt	425.36	38	193.1	A
Grapefruit	Glyphosate, potassium salt	398.54	37	244.25	A
Grapefruit	Heptamethyltrisiloxane ethoxylated	12.34	20	290.7	A
Grapefruit	Imidacloprid	52.52	7	173.55	A
Grapefruit	Indaziflam	2.16	2	41.0	A
Grapefruit	Iron phosphate	1.2	1	8.0	A
Grapefruit	Isopropyl alcohol	0.59	2	30.0	A
Grapefruit	Kaolin	598.5	1	18.0	A
Grapefruit	Lecithin	44.76	2	44.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Malathion	5.72	4	32.0	A
Grapefruit	Mesotrione	0.56	1	15.0	A
Grapefruit	Methylated soybean oil	82.25	25	244.4	A
Grapefruit	Mineral oil	18,981.17	101	1,245.07	A
Grapefruit	Oleic acid, methyl ester	46.37	15	218.3	A
Grapefruit	Phosphoric acid	0.94	5	72.4	A
Grapefruit	Polyalkene oxide modified heptamethyl trisiloxane	1.9	18	128.0	A
Grapefruit	Polyalkyleneoxide modified polydimethyl-siloxane	6.64	2	13.0	A
Grapefruit	Polyether modified polysiloxane	13.8	1	103.9	A
Grapefruit	Polyethylene glycol	3.73	2	30.0	A
Grapefruit	Polyoxyethylene polyoxypropylene	0.32	1	3.0	A
Grapefruit	Polyoxyethylene soybean oil fatty acid ester	40.83	12	65.0	A
Grapefruit	Pyrethrins	1.6	6	38.0	A
Grapefruit	Pyriproxyfen	3.55	1	33.0	A
Grapefruit	Simazine	141.25	5	60.0	A
Grapefruit	Spinetoram	2.72	2	29.0	A
Grapefruit	Spinosad	17.75	18	160.65	A
Grapefruit	Spirodiclofen	10.13	1	32.0	A
Grapefruit	Spirotetramat	49.96	25	367.74	A
Grapefruit	Sulfur	333.0	2	19.0	A
Grapefruit	Tall oil	5.44	12	65.0	A
Grapefruit	Thiamethoxam	9.25	5	145.0	A
Guava	Alkylaryl sulfonates	0.01	2	8.0	A
Guava	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.49	2	8.0	A
Guava	Castor oil ethoxylate	6.07	15	106.5	A
Guava	Coconut oil amine acetate	0.01	2	8.0	A
Guava	Copper sulfate (basic)	40.7	11	86.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Guava	Dimethylpolysiloxane	45.78	11	86.29	A
Guava	Glyphosate, potassium salt	372.81	33	183.7	A
Guava	Petroleum distillates	0.42	2	8.0	A
Guava	Polyoxyethylene soybean oil fatty acid ester	45.49	15	106.5	A
Guava	Spinetoram	6.74	11	86.29	A
Guava	Spinosad	<0.01	10	7.5	A
Guava	Sugar	0.05	2	8.0	A
Guava	Tall oil	6.07	15	106.5	A
Herb, spice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.56	61	75.4	A
Herb, spice	Azadirachtin	<0.01	1	0.01	A
Herb, spice	Azoxystrobin	3.29	36	39.45	A
Herb, spice	Benzenesulfonic acid, c10-16-alkyl derivatives	1.98	73	77.7	A
Herb, spice	Capsicum oleoresin	1.0	3	4.25	A
Herb, spice	Chlorantraniliprole	0.57	11	8.9	A
Herb, spice	Citric acid	0.36	73	77.7	A
Herb, spice	Clarified hydrophobic extract of neem oil	7.3	4	6.25	A
Herb, spice	Copper octanoate	4.84	44	30.9	A
Herb, spice	Cyantraniliprole	0.05	1	0.75	A
Herb, spice	Cyazofamid	0.82	12	11.25	A
Herb, spice	Cyprodinil	3.93	10	14.75	A
Herb, spice	Ethanolamine	0.36	73	77.7	A
Herb, spice	Ethylene glycol monomethyl ether	6.62	61	75.4	A
Herb, spice	Flonicamid	0.31	3	3.55	A
Herb, spice	Fludioxonil	2.62	10	14.75	A
Herb, spice	Garlic	3.06	3	4.25	A
Herb, spice	Hydrogen peroxide	3.12	5	4.35	A
Herb, spice	Imidacloprid	0.16	3	2.75	A
Herb, spice	Isaria fumosorosea strain fe 9901	0.05	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	Isooctyl phthalate	6.71	61	75.4	A
Herb, spice	Isopropyl alcohol	6.05	134	153.1	A
Herb, spice	Mandipropamid	0.04	1	0.3	A
Herb, spice	Methoxyfenozide	0.11	1	0.75	A
Herb, spice	Morpholine	2.9	61	75.4	A
Herb, spice	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.14	73	77.7	A
Herb, spice	Oleic acid	9.39	61	75.4	A
Herb, spice	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	4.62	73	77.7	A
Herb, spice	Peroxyacetic acid	0.05	1	1.25	A
Herb, spice	Phosphoric acid	0.6	73	77.7	A
Herb, spice	Polyoxin d, zinc salt	0.04	5	8.75	A
Herb, spice	Potash soap	14.44	8	10.0	A
Herb, spice	Potassium phosphite	105.14	37	54.0	A
Herb, spice	Propylene glycol	0.09	73	77.7	A
Herb, spice	Pyrethrins	1.18	26	32.15	A
Herb, spice	Reynoutria sachalinensis	8.18	47	37.15	A
Herb, spice	Sodium diisooctylsulfosuccinate	0.89	61	75.4	A
Herb, spice	Sodium xylene sulfonate	0.09	73	77.7	A
Herb, spice	Soybean oil	7.77	3	4.25	A
Herb, spice	Spinetoram	1.53	21	23.85	A
Herb, spice	Spinosad	1.42	12	14.55	A
Herb, spice	Sulfur	1.6	1	1.0	A
Herb, spice	Tall oil fatty acids	0.37	73	77.7	A
Herb, spice	Triflumizole	0.75	1	3.0	A
Industrial hemp	Azadirachtin	0.01	6	18,900.0	S
Industrial hemp	Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	2.52	5	15.0	A
Industrial hemp	Beauveria bassiana strain gha	0.17	2	8,100.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	Hydrogen peroxide	9.96	37	157,800.0	S
Industrial hemp	Mineral oil	0.61	1	0.01	A
Industrial hemp	Mineral oil	26.33	39	148,400.0	S
Industrial hemp	Peroxyacetic acid	0.75	37	157,800.0	S
Industrial hemp	Potassium bicarbonate	2.39	6	19,400.0	S
Industrial hemp	Reynoutria sachalinensis	0.84	17	69,200.0	S
Industrial hemp	Ulocladium oudemansii (u3 strain)	0.25	1	8,000.0	S
Kale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	3	1.75	A
Kale	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.34	2	1.75	A
Kale	Azadirachtin	0.04	2	1.5	A
Kale	Azoxystrobin	0.06	1	0.25	A
Kale	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.06	2	2,700.0	S
Kale	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	1	1.0	A
Kale	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.19	5	10,350.0	S
Kale	Dimethylpolysiloxane	0.17	2	2.0	A
Kale	Fatty acids, mixed	0.01	3	1.75	A
Kale	Imidacloprid	0.05	1	0.75	A
Kale	Iron phosphate	0.13	7	13,350.0	S
Kale	Lecithin	0.13	3	1.75	A
Kale	Mineral oil	2.95	7	12,150.0	S
Kale	Piperonyl butoxide	0.19	1	0.75	A
Kale	Piperonyl butoxide, other related	0.05	1	0.75	A
Kale	Potash soap	174.79	17	12.0	A
Kale	Propionic acid	0.13	3	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Pyrethrins	0.6	19	13.25	A
Kale	Spinosad	0.35	4	3.0	A
Kale	Spinosad	0.07	3	3,900.0	S
Kale	Sulfur	14.4	4	3.75	A
Kumquat	Abamectin	0.4	8	25.34	A
Kumquat	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.3	4	9.34	A
Kumquat	Dimethylpolysiloxane	1.52	7	15.68	A
Kumquat	Flupyradifurone	0.87	3	6.34	A
Kumquat	Glyphosate, potassium salt	15.17	2	6.0	A
Kumquat	Heptamethyltrisiloxane ethoxylated	0.25	4	9.34	A
Kumquat	Imidacloprid	5.85	14	23.2	A
Kumquat	Metaldehyde	2.6	1	11.6	A
Kumquat	Mineral oil	113.54	8	25.34	A
Kumquat	Oleic acid, methyl ester	1.64	4	9.34	A
Kumquat	Spirotetramat	0.38	1	3.0	A
Landscape maintenance	2,4-d	2.24	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	554.57	N/A	N/A	N/A
Landscape maintenance	2,4-d, butoxyethanol ester	0.86	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	4.9	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	81.19	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	125.41	N/A	N/A	N/A
Landscape maintenance	2-methyl-4-isothiazolin-3-one	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	3-chloro-p-toluidine hydrochloride	0.41	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	5-chloro-2-methyl-4-isothiazolin-3-one	1.41	N/A	N/A	N/A
Landscape maintenance	Abamectin	7.61	N/A	N/A	N/A
Landscape maintenance	Acephate	389.96	N/A	N/A	N/A
Landscape maintenance	Acequinocyl	3.67	N/A	N/A	N/A
Landscape maintenance	Acetamiprid	13.87	N/A	N/A	N/A
Landscape maintenance	Acibenzolar-s-methyl	19.28	N/A	N/A	N/A
Landscape maintenance	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	4.29	N/A	N/A	N/A
Landscape maintenance	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.1	N/A	N/A	N/A
Landscape maintenance	Alkyl (c8,c10) polyglucoside	15.75	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.58	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,863.05	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.22	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.62	N/A	N/A	N/A
Landscape maintenance	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.04	N/A	N/A	N/A
Landscape maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.87	N/A	N/A	N/A
Landscape maintenance	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.06	N/A	N/A	N/A
Landscape maintenance	Alpha-pinene beta-pinene copolymer	5.43	N/A	N/A	N/A
Landscape maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	270.61	N/A	N/A	N/A
Landscape maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.04	N/A	N/A	N/A
Landscape maintenance	Aluminum phosphide	493.32	N/A	N/A	N/A
Landscape maintenance	Aminocyclopyrachlor, potassium salt	3.8	N/A	N/A	N/A
Landscape maintenance	Aminopyralid, triisopropanolamine salt	91.4	N/A	N/A	N/A
Landscape maintenance	Ammonium nitrate	0.2	N/A	N/A	N/A
Landscape maintenance	Ammonium nonanoate	375.88	N/A	N/A	N/A
Landscape maintenance	Ammonium sulfate	137.26	N/A	N/A	N/A
Landscape maintenance	Azadirachtin	0.26	N/A	N/A	N/A
Landscape maintenance	Azoxystrobin	547.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	1.19	N/A	N/A	N/A
Landscape maintenance	Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	5.95	N/A	N/A	N/A
Landscape maintenance	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	1.99	N/A	N/A	N/A
Landscape maintenance	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	29.99	N/A	N/A	N/A
Landscape maintenance	Bacillus velezensis	0.01	N/A	N/A	N/A
Landscape maintenance	Beauveria bassiana strain ant-03	0.7	N/A	N/A	N/A
Landscape maintenance	Beauveria bassiana strain gha	1.15	N/A	N/A	N/A
Landscape maintenance	Benefin	0.55	N/A	N/A	N/A
Landscape maintenance	Bensulide	15.06	N/A	N/A	N/A
Landscape maintenance	Benzenesulfonic acid, c10-16-alkyl derivatives	0.63	N/A	N/A	N/A
Landscape maintenance	Benzovindiflupyr	16.35	N/A	N/A	N/A
Landscape maintenance	Beta-cyfluthrin	17.68	N/A	N/A	N/A
Landscape maintenance	Bifenazate	<0.01	N/A	N/A	N/A
Landscape maintenance	Bifenthrin	357.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Borax	0.14	N/A	N/A	N/A
Landscape maintenance	Boric acid	91.89	N/A	N/A	N/A
Landscape maintenance	Boscalid	3.7	N/A	N/A	N/A
Landscape maintenance	Bromacil	16.0	N/A	N/A	N/A
Landscape maintenance	Bromadiolone	0.01	N/A	N/A	N/A
Landscape maintenance	Bromethalin	0.01	N/A	N/A	N/A
Landscape maintenance	Butoxy polypropylene glycol	0.03	N/A	N/A	N/A
Landscape maintenance	Butyl lactate	1.07	N/A	N/A	N/A
Landscape maintenance	Cacodylic acid	0.5	N/A	N/A	N/A
Landscape maintenance	Capric acid	33.57	N/A	N/A	N/A
Landscape maintenance	Caprylic acid	44.97	N/A	N/A	N/A
Landscape maintenance	Capsicum oleoresin	0.03	N/A	N/A	N/A
Landscape maintenance	Carbaryl	919.35	N/A	N/A	N/A
Landscape maintenance	Carbon	2.31	N/A	N/A	N/A
Landscape maintenance	Carbon dioxide	6.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Carfentrazone-ethyl	27.52	N/A	N/A	N/A
Landscape maintenance	Chlorantraniliprole	69.63	N/A	N/A	N/A
Landscape maintenance	Chlorfenapyr	0.56	N/A	N/A	N/A
Landscape maintenance	Chlorflurenol, methyl ester	2.7	N/A	N/A	N/A
Landscape maintenance	Chlorophacinone	0.68	N/A	N/A	N/A
Landscape maintenance	Chlorothalonil	10,519.87	N/A	N/A	N/A
Landscape maintenance	Chlorsulfuron	8.3	N/A	N/A	N/A
Landscape maintenance	Cholecalciferol	0.14	N/A	N/A	N/A
Landscape maintenance	Citric acid	51.69	N/A	N/A	N/A
Landscape maintenance	Clarified hydrophobic extract of neem oil	54.11	N/A	N/A	N/A
Landscape maintenance	Clethodim	14.29	N/A	N/A	N/A
Landscape maintenance	Clopyralid, monoethanolamine salt	60.03	N/A	N/A	N/A
Landscape maintenance	Clothianidin	21.74	N/A	N/A	N/A
Landscape maintenance	Coal tar neutral oils and coal tar acid combinations	0.81	N/A	N/A	N/A
Landscape maintenance	Coconut diethanolamide	1.78	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Copper ammonium complex	1.05	N/A	N/A	N/A
Landscape maintenance	Copper diammonium diacetate complex	0.1	N/A	N/A	N/A
Landscape maintenance	Copper ethanolamine complexes, mixed	132.88	N/A	N/A	N/A
Landscape maintenance	Copper ethylenediamine complex	13.26	N/A	N/A	N/A
Landscape maintenance	Copper hydroxide	6.56	N/A	N/A	N/A
Landscape maintenance	Copper oxychloride	1.43	N/A	N/A	N/A
Landscape maintenance	Copper sulfate (basic)	8.07	N/A	N/A	N/A
Landscape maintenance	Copper sulfate (pentahydrate)	1,980.0	N/A	N/A	N/A
Landscape maintenance	Copper triethanolamine complex	6.06	N/A	N/A	N/A
Landscape maintenance	Cyantraniliprole	0.73	N/A	N/A	N/A
Landscape maintenance	Cyazofamid	37.29	N/A	N/A	N/A
Landscape maintenance	Cyfluthrin	3.92	N/A	N/A	N/A
Landscape maintenance	Cypermethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	Cyprodinil	0.01	N/A	N/A	N/A
Landscape maintenance	Daminozide	4.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Deltamethrin	0.88	N/A	N/A	N/A
Landscape maintenance	Diazinon	0.01	N/A	N/A	N/A
Landscape maintenance	Dicamba	59.36	N/A	N/A	N/A
Landscape maintenance	Dicamba, dimethylamine salt	7.01	N/A	N/A	N/A
Landscape maintenance	Didecyl dimethyl ammonium chloride	0.84	N/A	N/A	N/A
Landscape maintenance	Diethylene glycol	89.07	N/A	N/A	N/A
Landscape maintenance	Difenoconazole	86.18	N/A	N/A	N/A
Landscape maintenance	Dikegulac sodium	297.97	N/A	N/A	N/A
Landscape maintenance	Dimethenamid-p	3.38	N/A	N/A	N/A
Landscape maintenance	Dimethomorph	1.14	N/A	N/A	N/A
Landscape maintenance	Dimethyl silicone fluid emulsion	0.23	N/A	N/A	N/A
Landscape maintenance	Dimethylpolysiloxane	43.02	N/A	N/A	N/A
Landscape maintenance	Dinotefuran	358.56	N/A	N/A	N/A
Landscape maintenance	Diocetyl dimethyl ammonium chloride	0.84	N/A	N/A	N/A
Landscape maintenance	Diphacinone	1.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Diquat dibromide	19,737.8	N/A	N/A	N/A
Landscape maintenance	Dithiopyr	364.33	N/A	N/A	N/A
Landscape maintenance	Diuron	16.0	N/A	N/A	N/A
Landscape maintenance	Dodecylbenzene sulfonic acid	7.72	N/A	N/A	N/A
Landscape maintenance	Edta, tetrasodium salt	1.43	N/A	N/A	N/A
Landscape maintenance	Emamectin benzoate	7.28	N/A	N/A	N/A
Landscape maintenance	Emulsifiable polyethylene	1.33	N/A	N/A	N/A
Landscape maintenance	Endothall, dipotassium salt	6.06	N/A	N/A	N/A
Landscape maintenance	Endothall, mono [n,n-dimethyl alkylamine] salt	33.1	N/A	N/A	N/A
Landscape maintenance	Esfenvalerate	0.16	N/A	N/A	N/A
Landscape maintenance	Essential oils	0.01	N/A	N/A	N/A
Landscape maintenance	Ethanolamine	0.11	N/A	N/A	N/A
Landscape maintenance	Ethephon	3,097.03	N/A	N/A	N/A
Landscape maintenance	Ethofumesate	8.49	N/A	N/A	N/A
Landscape maintenance	Ethyl alcohol	1.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Ethylene glycol monomethyl ether	0.32	N/A	N/A	N/A
Landscape maintenance	Etoxazole	<0.01	N/A	N/A	N/A
Landscape maintenance	Fatty acids derived from tallow	0.42	N/A	N/A	N/A
Landscape maintenance	Fatty acids, mixed	139.6	N/A	N/A	N/A
Landscape maintenance	Ferric sodium edta	231.98	N/A	N/A	N/A
Landscape maintenance	Fipronil	1.71	N/A	N/A	N/A
Landscape maintenance	Flazasulfuron	0.46	N/A	N/A	N/A
Landscape maintenance	Fluazifop-butyl	1.72	N/A	N/A	N/A
Landscape maintenance	Fluazifop-p-butyl	144.9	N/A	N/A	N/A
Landscape maintenance	Fluazinam	277.19	N/A	N/A	N/A
Landscape maintenance	Fludioxonil	149.67	N/A	N/A	N/A
Landscape maintenance	Flumioxazin	144.27	N/A	N/A	N/A
Landscape maintenance	Fluopyram	4.7	N/A	N/A	N/A
Landscape maintenance	Fluoxastrobin	18.46	N/A	N/A	N/A
Landscape maintenance	Flupyradifurone	6.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Flurecol-methyl	0.64	N/A	N/A	N/A
Landscape maintenance	Fluroxypyr, 1-methylheptyl ester	3.84	N/A	N/A	N/A
Landscape maintenance	Flurprimidol	84.82	N/A	N/A	N/A
Landscape maintenance	Flutolanil	204.18	N/A	N/A	N/A
Landscape maintenance	Fluxapyroxad	112.48	N/A	N/A	N/A
Landscape maintenance	Foramsulfuron	22.28	N/A	N/A	N/A
Landscape maintenance	Fosetyl-al	1,509.67	N/A	N/A	N/A
Landscape maintenance	Free fatty acids and/or amine salts	14.2	N/A	N/A	N/A
Landscape maintenance	Glufosinate-ammonium	1,936.97	N/A	N/A	N/A
Landscape maintenance	Glycerol	27.01	N/A	N/A	N/A
Landscape maintenance	Glyphosate, isopropylamine salt	47.96	2	78.0	A
Landscape maintenance	Glyphosate, isopropylamine salt	2.09	3	2,200.0	S
Landscape maintenance	Glyphosate, isopropylamine salt	31,495.86	N/A	N/A	N/A
Landscape maintenance	Glyphosate, monoammonium salt	1,432.31	N/A	N/A	N/A
Landscape maintenance	Glyphosate, potassium salt	4,462.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Halosulfuron-methyl	27.22	N/A	N/A	N/A
Landscape maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.66	N/A	N/A	N/A
Landscape maintenance	Hydramethylnon	7.4	N/A	N/A	N/A
Landscape maintenance	Hydrogen peroxide	18.76	N/A	N/A	N/A
Landscape maintenance	Hydroprene	<0.01	N/A	N/A	N/A
Landscape maintenance	Imazamox, ammonium salt	1.3	N/A	N/A	N/A
Landscape maintenance	Imazapic, ammonium salt	0.02	N/A	N/A	N/A
Landscape maintenance	Imazapyr, isopropylamine salt	90.54	N/A	N/A	N/A
Landscape maintenance	Imazosulfuron	2.83	N/A	N/A	N/A
Landscape maintenance	Imidacloprid	1,910.73	N/A	N/A	N/A
Landscape maintenance	Indaziflam	53.87	N/A	N/A	N/A
Landscape maintenance	Indoxacarb	3.14	N/A	N/A	N/A
Landscape maintenance	Iodosulfuron-methyl-sodium	0.13	N/A	N/A	N/A
Landscape maintenance	Iprodione	2,029.26	N/A	N/A	N/A
Landscape maintenance	Iron phosphate	68.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Isofetamid	8.15	N/A	N/A	N/A
Landscape maintenance	Isooctyl phthalate	0.33	N/A	N/A	N/A
Landscape maintenance	Isopropyl alcohol	12.09	N/A	N/A	N/A
Landscape maintenance	Isopropylamine dodecylbenzene sulfonate	0.02	N/A	N/A	N/A
Landscape maintenance	Isoxaben	147.11	N/A	N/A	N/A
Landscape maintenance	Lambda-cyhalothrin	29.81	N/A	N/A	N/A
Landscape maintenance	Lecithin	14.55	N/A	N/A	N/A
Landscape maintenance	Lime-sulfur	0.1	N/A	N/A	N/A
Landscape maintenance	Limonene	74.14	N/A	N/A	N/A
Landscape maintenance	Malathion	7.08	N/A	N/A	N/A
Landscape maintenance	Mancozeb	1,394.63	N/A	N/A	N/A
Landscape maintenance	Mcpa, 2-ethyl hexyl ester	0.08	N/A	N/A	N/A
Landscape maintenance	Mcpa, dimethylamine salt	72.82	N/A	N/A	N/A
Landscape maintenance	Mcpa, isooctyl ester	223.86	N/A	N/A	N/A
Landscape maintenance	Mcpp	0.99	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Mcpp, dimethylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	Mcpp-p, dimethylamine salt	27.67	N/A	N/A	N/A
Landscape maintenance	Mecoprop-p	78.52	N/A	N/A	N/A
Landscape maintenance	Mefenoxam	164.42	N/A	N/A	N/A
Landscape maintenance	Mefenoxam, other related	4.24	N/A	N/A	N/A
Landscape maintenance	Mefentrifluconazole	153.26	N/A	N/A	N/A
Landscape maintenance	Mesotrione	0.06	N/A	N/A	N/A
Landscape maintenance	Metalaxyl	8.62	N/A	N/A	N/A
Landscape maintenance	Metaldehyde	198.68	N/A	N/A	N/A
Landscape maintenance	Metconazole	0.39	N/A	N/A	N/A
Landscape maintenance	Methoprene	0.11	N/A	N/A	N/A
Landscape maintenance	Methyl silicone resins	0.89	N/A	N/A	N/A
Landscape maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.49	N/A	N/A	N/A
Landscape maintenance	Methylated fatty acids from canola oil	0.04	N/A	N/A	N/A
Landscape maintenance	Methylated soybean oil	412.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Mineral oil	14,123.72	N/A	N/A	N/A
Landscape maintenance	Morpholine	0.14	N/A	N/A	N/A
Landscape maintenance	Msma	24.47	N/A	N/A	N/A
Landscape maintenance	Myclobutanil	50.81	N/A	N/A	N/A
Landscape maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	N/A	N/A	N/A
Landscape maintenance	N-octyl bicycloheptene dicarboximide	0.02	N/A	N/A	N/A
Landscape maintenance	Naa, ammonium salt	0.43	N/A	N/A	N/A
Landscape maintenance	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.04	N/A	N/A	N/A
Landscape maintenance	Nonanoic acid	1,147.25	N/A	N/A	N/A
Landscape maintenance	Nonanoic acid, other related	60.18	N/A	N/A	N/A
Landscape maintenance	Octyl decyl dimethyl ammonium chloride	1.67	N/A	N/A	N/A
Landscape maintenance	Oleic acid	0.46	N/A	N/A	N/A
Landscape maintenance	Oleic acid, methyl ester	109.64	N/A	N/A	N/A
Landscape maintenance	Organosilicone, poly oxyalkylene ether copolymer	267.49	N/A	N/A	N/A
Landscape maintenance	Ortho-phenylphenol	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Oryzalin	79.48	N/A	N/A	N/A
Landscape maintenance	Oxadiazon	99.41	N/A	N/A	N/A
Landscape maintenance	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.47	N/A	N/A	N/A
Landscape maintenance	Oxytetracycline hydrochloride	1.25	N/A	N/A	N/A
Landscape maintenance	Oxytetracycline hydrochloride, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	Paclobutrazol	59.55	N/A	N/A	N/A
Landscape maintenance	Para-tert-amylphenol	<0.01	N/A	N/A	N/A
Landscape maintenance	Pcnb	36.74	N/A	N/A	N/A
Landscape maintenance	Pendimethalin	248.17	N/A	N/A	N/A
Landscape maintenance	Penoxsulam	0.14	N/A	N/A	N/A
Landscape maintenance	Penthiopyrad	299.16	N/A	N/A	N/A
Landscape maintenance	Permethrin	77.83	N/A	N/A	N/A
Landscape maintenance	Peroxyacetic acid	1.64	N/A	N/A	N/A
Landscape maintenance	Petroleum distillates	2.4	N/A	N/A	N/A
Landscape maintenance	Petroleum distillates, aromatic	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Petroleum distillates, refined	63.27	N/A	N/A	N/A
Landscape maintenance	Petroleum oil, paraffin based	0.74	N/A	N/A	N/A
Landscape maintenance	Petroleum oil, unclassified	9.89	N/A	N/A	N/A
Landscape maintenance	Phosphoric acid	55.23	N/A	N/A	N/A
Landscape maintenance	Piperonyl butoxide	1,139.31	N/A	N/A	N/A
Landscape maintenance	Piperonyl butoxide, other related	284.81	N/A	N/A	N/A
Landscape maintenance	Poly-i-para-menthene	38.42	N/A	N/A	N/A
Landscape maintenance	Polyalkene oxide modified heptamethyl trisiloxane	124.54	N/A	N/A	N/A
Landscape maintenance	Polyethylene glycol	13.26	N/A	N/A	N/A
Landscape maintenance	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4.09	N/A	N/A	N/A
Landscape maintenance	Polymerized pinene	45.77	N/A	N/A	N/A
Landscape maintenance	Polyoxin d, zinc salt	24.64	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene polyoxypropylene	7.32	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene sorbitan monolaurate	9.44	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene sorbitan monooleate	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Polyoxyethylene sorbitan trioleate	0.65	N/A	N/A	N/A
Landscape maintenance	Polypropylene glycol	1.04	N/A	N/A	N/A
Landscape maintenance	Potash soap	738.68	N/A	N/A	N/A
Landscape maintenance	Potassium bicarbonate	0.64	N/A	N/A	N/A
Landscape maintenance	Potassium hydroxide	0.41	N/A	N/A	N/A
Landscape maintenance	Potassium nitrate	0.13	N/A	N/A	N/A
Landscape maintenance	Potassium phosphite	6,209.66	N/A	N/A	N/A
Landscape maintenance	Prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	Prodiamine	1,125.11	N/A	N/A	N/A
Landscape maintenance	Propamocarb	152.23	N/A	N/A	N/A
Landscape maintenance	Propamocarb hydrochloride	409.92	N/A	N/A	N/A
Landscape maintenance	Propiconazole	881.25	N/A	N/A	N/A
Landscape maintenance	Propionic acid	13.5	N/A	N/A	N/A
Landscape maintenance	Propylene glycol	408.32	N/A	N/A	N/A
Landscape maintenance	Propyzamide	262.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Pydiflumetofen	2.49	N/A	N/A	N/A
Landscape maintenance	Pyraclostrobin	234.56	N/A	N/A	N/A
Landscape maintenance	Pyrethrins	287.75	N/A	N/A	N/A
Landscape maintenance	Pyridaben	43.43	N/A	N/A	N/A
Landscape maintenance	Pyriproxyfen	9.52	N/A	N/A	N/A
Landscape maintenance	Quinclorac	10.42	N/A	N/A	N/A
Landscape maintenance	Quinclorac, dimethylamine salt	293.51	N/A	N/A	N/A
Landscape maintenance	S-methoprene	0.4	N/A	N/A	N/A
Landscape maintenance	S-metolachlor	188.27	N/A	N/A	N/A
Landscape maintenance	Sethoxydim	5.7	N/A	N/A	N/A
Landscape maintenance	Siduron	16.5	N/A	N/A	N/A
Landscape maintenance	Silica filled polydimethylsiloxane	0.01	N/A	N/A	N/A
Landscape maintenance	Silicone defoamer	0.2	N/A	N/A	N/A
Landscape maintenance	Simazine	115.44	N/A	N/A	N/A
Landscape maintenance	Sodium cacodylate	2.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Sodium carbonate peroxyhydrate	2,874.7	N/A	N/A	N/A
Landscape maintenance	Sodium diisooctylsulfosuccinate	0.04	N/A	N/A	N/A
Landscape maintenance	Sodium hypochlorite	17.54	N/A	N/A	N/A
Landscape maintenance	Sodium nitrate	12.72	N/A	N/A	N/A
Landscape maintenance	Sodium xylene sulfonate	2.41	N/A	N/A	N/A
Landscape maintenance	Spinetoram	0.04	N/A	N/A	N/A
Landscape maintenance	Spinosad	9.28	N/A	N/A	N/A
Landscape maintenance	Spirotetramat	0.25	N/A	N/A	N/A
Landscape maintenance	Streptomycin sulfate	6.31	N/A	N/A	N/A
Landscape maintenance	Strychnine	34.1	N/A	N/A	N/A
Landscape maintenance	Styrene butadiene copolymer	34.19	N/A	N/A	N/A
Landscape maintenance	Sulfentrazone	15.8	N/A	N/A	N/A
Landscape maintenance	Sulfometuron-methyl	427.82	N/A	N/A	N/A
Landscape maintenance	Sulfosulfuron	8.8	N/A	N/A	N/A
Landscape maintenance	Sulfur	16.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Tall oil	1.88	N/A	N/A	N/A
Landscape maintenance	Tall oil fatty acids	213.9	N/A	N/A	N/A
Landscape maintenance	Tau-fluvalinate	4.88	N/A	N/A	N/A
Landscape maintenance	Tebuconazole	1,298.83	N/A	N/A	N/A
Landscape maintenance	Tetrachlorvinphos	0.03	N/A	N/A	N/A
Landscape maintenance	Tetramethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	Tetraniliprole	0.53	N/A	N/A	N/A
Landscape maintenance	Tetrapotassium pyrophosphate	1.19	N/A	N/A	N/A
Landscape maintenance	Thiamethoxam	32.26	N/A	N/A	N/A
Landscape maintenance	Thiencarbazone-methyl	3.43	N/A	N/A	N/A
Landscape maintenance	Thiophanate-methyl	3,467.34	N/A	N/A	N/A
Landscape maintenance	Topramezone	1.21	N/A	N/A	N/A
Landscape maintenance	Triadimefon	48.52	N/A	N/A	N/A
Landscape maintenance	Triclopyr, butoxyethyl ester	713.17	N/A	N/A	N/A
Landscape maintenance	Triclopyr, triethylamine salt	255.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Triethanolamine	3.03	N/A	N/A	N/A
Landscape maintenance	Trifloxystrobin	30.22	N/A	N/A	N/A
Landscape maintenance	Trifloxysulfuron-sodium	2.17	N/A	N/A	N/A
Landscape maintenance	Triflumizole	0.13	N/A	N/A	N/A
Landscape maintenance	Trifluralin	193.38	N/A	N/A	N/A
Landscape maintenance	Trinexapac-ethyl	612.64	N/A	N/A	N/A
Landscape maintenance	Triticonazole	23.96	N/A	N/A	N/A
Landscape maintenance	Yucca schidigera	10.21	N/A	N/A	N/A
Landscape maintenance	Zeta-cypermethrin	0.03	N/A	N/A	N/A
Landscape maintenance	Zinc phosphide	57.16	N/A	N/A	N/A
Lemon	Abamectin	29.36	186	1,796.02	A
Lemon	Alkyl (c8,c10) polyglucoside	31.01	18	24.53	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.05	21	156.4	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.27	2	86.0	A
Lemon	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.89	6	113.8	A
Lemon	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4.59	1	10.2	A
Lemon	Alpha-pinene beta-pinene copolymer	94.94	22	158.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	137.34	4	270.0	A
Lemon	Ammonium nitrate	0.52	7	9.0	A
Lemon	Ammonium sulfate	1.03	7	9.0	A
Lemon	Bacillus amyloliquefaciens strain d747	8.68	2	1.5	A
Lemon	Bacillus pumilus, strain qst 2808	0.05	1	0.5	A
Lemon	Bentonite	57.0	1	20.0	A
Lemon	Beta-cyfluthrin	0.26	1	4.8	A
Lemon	Bifenthrin	14.09	58	81.85	A
Lemon	Borax	0.25	1	6.0	A
Lemon	Bromacil	8.4	2	5.2	A
Lemon	Calcium hydroxide	15.64	3	17.0	A
Lemon	Capric acid	6,738.26	42	478.6	A
Lemon	Caprylic acid	9,896.82	42	478.6	A
Lemon	Casein	4.28	1	20.0	A
Lemon	Copper diammonium diacetate complex	101.83	38	40.52	A
Lemon	Copper hydroxide	63.83	10	105.2	A
Lemon	Copper oxychloride	15.48	1	64.0	A
Lemon	Cuprous oxide	36.92	2	16.0	A
Lemon	Cyantraniliprole	14.42	71	161.47	A
Lemon	Cyfluthrin	1.3	2	40.0	A
Lemon	Dimethylpolysiloxane	32.17	21	459.88	A
Lemon	Diphacinone	0.01	8	171.0	A
Lemon	Diuron	317.16	58	99.55	A
Lemon	Fenpropathrin	94.96	87	305.4	A
Lemon	Fenpyroximate	0.99	1	5.0	A
Lemon	Ferric sodium edta	277.5	6	284.0	A
Lemon	Flupyradifurone	0.52	2	3.8	A
Lemon	Gibberellins	5.29	62	154.72	A
Lemon	Glufosinate-ammonium	68.26	27	220.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Glyphosate, isopropylamine salt	1,345.04	311	665.25	A
Lemon	Glyphosate, potassium salt	39.31	5	14.8	A
Lemon	Heptamethyltrisiloxane ethoxylated	1.55	6	113.8	A
Lemon	Imidacloprid	613.81	22	1,486.13	A
Lemon	Indaziflam	8.57	4	123.0	A
Lemon	Iron phosphate	44.33	96	202.82	A
Lemon	Isopropyl alcohol	1.28	1	64.0	A
Lemon	Kaolin	332.5	1	10.0	A
Lemon	Lactose	4.28	1	20.0	A
Lemon	Lecithin	274.67	4	270.0	A
Lemon	Methylated soybean oil	150.37	5	292.0	A
Lemon	Mineral oil	58,278.98	365	3,381.74	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	1	2.0	A
Lemon	Oleic acid, methyl ester	10.3	6	113.8	A
Lemon	Paecilomyces fumosoroseus apopka strain 97	12.8	2	32.0	A
Lemon	Poly-i-para-menthene	4.96	8	14.65	A
Lemon	Polyalkene oxide modified heptamethyl trisiloxane	0.65	1	22.0	A
Lemon	Polyalkyleneoxide modified polydimethyl-siloxane	18.41	3	97.0	A
Lemon	Polyether modified polysiloxane	111.24	5	98.55	A
Lemon	Polyethylene glycol	8.09	1	64.0	A
Lemon	Polyoxyethylene polyoxypropylene	7.95	1	75.0	A
Lemon	Pyrethrins	8.46	13	245.9	A
Lemon	Pyriproxyfen	6.87	1	64.0	A
Lemon	Sabadilla alkaloids	0.96	1	30.0	A
Lemon	Simazine	319.38	57	125.85	A
Lemon	Spinetoram	25.89	11	367.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Spinosad	33.77	19	275.15	A
Lemon	Spirodiclofen	8.19	7	26.0	A
Lemon	Spirotetramat	42.21	8	295.8	A
Lemon	Strychnine	0.09	43	4,807.5	A
Lemon	Sulfur	1,562.72	6	75.8	A
Lemon	Tall oil fatty acids	<0.01	1	2.0	A
Lemon	Thiamethoxam	65.94	24	1,044.5	A
Lemon	Zeta-cypermethrin	6.34	4	135.0	A
Lettuce, head	Azadirachtin	2.13	50	94.79	A
Lettuce, head	Bacillus amyloliquefaciens strain d747	19.46	6	8.97	A
Lettuce, head	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	25.69	36	40.82	A
Lettuce, head	Beauveria bassiana strain gha	9.32	25	50.08	A
Lettuce, head	Chromobacterium subtsugae strain praa4-1	21.62	21	40.63	A
Lettuce, head	Iron phosphate	0.25	5	25,650.0	S
Lettuce, head	Mineral oil	0.12	1	450.0	S
Lettuce, head	Polyether modified polysiloxane	24.17	69	161.18	A
Lettuce, head	Potash soap	323.89	31	75.62	A
Lettuce, head	Pyrethrins	2.59	28	65.6	A
Lettuce, head	Qst 713 strain of dried bacillus subtilis	0.9	8	10.06	A
Lettuce, head	Spinosad	5.7	21	50.53	A
Lettuce, head	Spinosad	0.02	4	23,400.0	S
Lettuce, leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.37	1	1.0	A
Lettuce, leaf	Azadirachtin	4.23	131	242.07	A
Lettuce, leaf	Azadirachtin	<0.01	1	2,000.0	S
Lettuce, leaf	Bacillus amyloliquefaciens strain d747	19.98	7	17.87	A
Lettuce, leaf	Bacillus thuringiensis (berliner)	0.05	9	18,000.0	S
Lettuce, leaf	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6.21	7	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	24.92	50	31.84	A
Lettuce, leaf	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.02	1	900.0	S
Lettuce, leaf	Beauveria bassiana strain gha	16.42	65	114.64	A
Lettuce, leaf	Beauveria bassiana strain gha	0.33	7	14,000.0	S
Lettuce, leaf	Chlorantraniliprole	0.13	1	1.0	A
Lettuce, leaf	Chromobacterium subtsugae strain praa4-1	80.9	77	139.36	A
Lettuce, leaf	Dimethylpolysiloxane	<0.01	1	1.0	A
Lettuce, leaf	Imidacloprid	1.55	7	4.75	A
Lettuce, leaf	Paecilomyces fumosoroseus apopka strain 97	18.87	34	47.95	A
Lettuce, leaf	Polyether modified polysiloxane	37.45	138	340.66	A
Lettuce, leaf	Polyether modified polysiloxane	0.16	5	10,000.0	S
Lettuce, leaf	Potash soap	614.52	78	145.94	A
Lettuce, leaf	Propylene glycol	0.14	1	1.0	A
Lettuce, leaf	Pyrethrins	7.36	99	151.86	A
Lettuce, leaf	Qst 713 strain of dried bacillus subtilis	0.95	11	16.24	A
Lettuce, leaf	Qst 713 strain of dried bacillus subtilis	0.05	4	8,000.0	S
Lettuce, leaf	Silica filled polydimethylsiloxane	0.08	1	3.8	A
Lettuce, leaf	Spinosad	7.12	49	108.54	A
Lettuce, leaf	Spiromesifen	0.12	1	1.0	A
Lettuce, leaf	Spirotetramat	0.31	3	2.5	A
Lettuce, leaf	Tall oil fatty acids	0.1	1	1.0	A
Lime	Abamectin	1.48	17	98.03	A
Lime	Alkylaryl sulfonates	0.02	1	8.0	A
Lime	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.49	7	46.23	A
Lime	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.65	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Castor oil ethoxylate	1.28	5	36.5	A
Lime	Coconut oil amine acetate	0.02	1	8.0	A
Lime	Dimethylpolysiloxane	10.29	12	89.23	A
Lime	Flupyradifurone	5.88	5	43.0	A
Lime	Glyphosate, isopropylamine salt	0.28	2	2.0	A
Lime	Glyphosate, potassium salt	213.83	20	132.46	A
Lime	Heptamethyltrisiloxane ethoxylated	1.22	7	46.23	A
Lime	Mesotrione	2.47	1	19.0	A
Lime	Metaldehyde	10.8	3	45.5	A
Lime	Mineral oil	772.68	15	101.23	A
Lime	Oleic acid, methyl ester	8.1	7	46.23	A
Lime	Petroleum distillates	0.56	1	8.0	A
Lime	Polyalkene oxide modified heptamethyl trisiloxane	13.58	6	34.8	A
Lime	Polyoxyethylene soybean oil fatty acid ester	9.61	5	36.5	A
Lime	Sabadilla alkaloids	0.26	1	8.0	A
Lime	Spinetoram	1.78	3	19.0	A
Lime	Spirotetramat	9.44	10	69.23	A
Lime	Sugar	0.06	1	8.0	A
Lime	Tall oil	1.28	5	36.5	A
Lime	Thiamethoxam	0.97	5	15.0	A
Mint	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.93	18	14.7	A
Mint	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.64	9	15.0	A
Mint	Azadirachtin	0.71	20	31.0	A
Mint	Azoxystrobin	0.04	2	0.45	A
Mint	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.15	1	2.0	A
Mint	Beauveria bassiana strain gha	0.96	4	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Benzenesulfonic acid, c10-16-alkyl derivatives	0.15	6	5.5	A
Mint	Chlorantraniliprole	0.09	1	1.0	A
Mint	Chromobacterium subtsugae strain praa4-1	1.2	1	2.0	A
Mint	Citric acid	0.03	6	5.5	A
Mint	Copper octanoate	0.61	4	5.0	A
Mint	Ethanolamine	0.03	6	5.5	A
Mint	Ethylene glycol monomethyl ether	1.34	18	14.7	A
Mint	Fenpyroximate	1.56	19	17.35	A
Mint	Flonicamid	0.48	8	5.5	A
Mint	Hydrogen peroxide	0.78	1	2.0	A
Mint	Isooctyl phthalate	1.36	18	14.7	A
Mint	Isopropyl alcohol	1.14	24	20.2	A
Mint	Morpholine	0.59	18	14.7	A
Mint	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	6	5.5	A
Mint	Oleic acid	1.91	18	14.7	A
Mint	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.35	6	5.5	A
Mint	Paecilomyces fumosoroseus apopka strain 97	1.4	4	7.0	A
Mint	Peroxyacetic acid	0.06	1	2.0	A
Mint	Phosphoric acid	0.05	6	5.5	A
Mint	Potash soap	4.23	4	6.0	A
Mint	Propylene glycol	0.01	6	5.5	A
Mint	Pyrethrins	0.95	22	28.2	A
Mint	Reynoutria sachalinensis	0.37	2	2.0	A
Mint	Sodium diisooctylsulfosuccinate	0.18	18	14.7	A
Mint	Sodium xylene sulfonate	0.01	6	5.5	A
Mint	Spinetoram	0.17	4	2.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Spinosad	1.6	16	20.25	A
Mint	Sulfur	19.2	8	13.0	A
Mint	Tall oil fatty acids	0.03	6	5.5	A
Mint	Thiamethoxam	0.15	4	2.85	A
N-grnhs flower	Abamectin	0.01	1	6.0	A
N-grnhs flower	Acephate	2.68	3	10.0	A
N-grnhs flower	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.23	N/A	1.0	A
N-grnhs flower	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.23	N/A	1.0	A
N-grnhs flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.62	2	6.25	A
N-grnhs flower	Alpha-alkyl (c10-c12)-omega-hydroxypoly(oxyethylene)	0.05	1	2,500.0	S
N-grnhs flower	Azoxystrobin	0.61	4	10.25	A
N-grnhs flower	Bifenthrin	0.6	2	6.25	A
N-grnhs flower	Boscalid	0.13	1	6.0	A
N-grnhs flower	Chlorothalonil	1.13	1	1.5	A
N-grnhs flower	Clarified hydrophobic extract of neem oil	3.82	1	2.0	A
N-grnhs flower	Cyazofamid	<0.01	1	6.0	A
N-grnhs flower	Cyflumetofen	0.09	1	0.3	A
N-grnhs flower	Cyfluthrin	0.02	1	6.0	A
N-grnhs flower	Deet	0.26	1	4.25	A
N-grnhs flower	Deet, other related	0.01	1	4.25	A
N-grnhs flower	Dimethylpolysiloxane	0.01	1	2,500.0	S
N-grnhs flower	Dinotefuran	5.48	5	14.7	A
N-grnhs flower	Dinotefuran	0.05	2	16,000.0	S
N-grnhs flower	Diquat dibromide	0.58	1	2.0	A
N-grnhs flower	Diuron	2.0	1	4.25	A
N-grnhs flower	Etoxazole	0.01	1	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	Fatty acids, mixed	0.32	2	6.25	A
N-grnhs flower	Fenhexamid	0.75	1	1.5	A
N-grnhs flower	Fenhexamid	0.5	3	36,000.0	S
N-grnhs flower	Flonicamid	0.05	1	0.5	A
N-grnhs flower	Fludioxonil	0.25	1	0.25	A
N-grnhs flower	Fluxapyroxad	0.07	1	6.0	A
N-grnhs flower	Fosetyl-al	8.4	3	4.0	A
N-grnhs flower	Glyphosate, isopropylamine salt	5.11	1	4.25	A
N-grnhs flower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.75	11	13.0	A
N-grnhs flower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.22	2	16,000.0	S
N-grnhs flower	Imidacloprid	0.07	2	12.0	A
N-grnhs flower	Indoxacarb	<0.01	2	6.25	A
N-grnhs flower	Iprodione	13.87	11	18.0	A
N-grnhs flower	Isoxaben	0.47	7	54,000.0	S
N-grnhs flower	Mancozeb	2.25	1	6.0	A
N-grnhs flower	Mefenoxam	0.03	1	0.25	A
N-grnhs flower	Mefenoxam, other related	<0.01	1	0.25	A
N-grnhs flower	Metaldehyde	1.41	2	6.25	A
N-grnhs flower	Myclobutanil	0.16	1	6.0	A
N-grnhs flower	Oxadiazon	1.4	2	0.83	A
N-grnhs flower	Permethrin	0.2	1	6.0	A
N-grnhs flower	Piperalin	0.37	1	0.5	A
N-grnhs flower	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.1	11	13.0	A
N-grnhs flower	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.04	2	16,000.0	S
N-grnhs flower	Polyether modified polysiloxane	0.13	1	0.3	A
N-grnhs flower	Propylene glycol	0.01	1	2,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	Pymetrozine	1.43	7	16.0	A
N-grnhs flower	Pyraclostrobin	0.32	2	12.0	A
N-grnhs flower	Pyridaben	0.19	1	6.0	A
N-grnhs flower	Pyridalyl	1.58	4	5.5	A
N-grnhs flower	Pyriproxyfen	0.12	2	12.0	A
N-grnhs flower	Spinosad	0.19	3	18.0	A
N-grnhs flower	Streptomyces lydicus wyec 108	<0.01	1	16,000.0	S
N-grnhs flower	Thiophanate-methyl	0.63	1	0.5	A
N-grnhs flower	Trichoderma harzianum rifai strain krl-ag2	0.01	1	0.5	A
N-grnhs flower	Trichoderma harzianum rifai strain krl-ag2	0.01	2	18,500.0	S
N-grnhs flower	Trichoderma virens strain g-41	<0.01	1	0.5	A
N-grnhs flower	Trifloxystrobin	0.39	4	24.0	A
N-grnhs flower	Triflumizole	0.13	1	6.0	A
N-grnhs flower	Trifluralin	1.88	7	54,000.0	S
N-grnhs plants in containers	(s)-kinoprene	35.67	43	63.05	A
N-grnhs plants in containers	(s)-kinoprene	1.14	4	149,000.0	S
N-grnhs plants in containers	1-naphthaleneacetamide	<0.01	1	600.0	S
N-grnhs plants in containers	2-methyl-1-naphthalene acetamide	<0.01	1	600.0	S
N-grnhs plants in containers	2-methyl-1-naphthalene acetic acid	<0.01	1	600.0	S
N-grnhs plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.14	1	18,000.0	S
N-grnhs plants in containers	Abamectin	13.79	720	763.99	A
N-grnhs plants in containers	Abamectin	2.85	199	7,817,404.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Acephate	367.97	310	338.76	A
N-grnhs plants in containers	Acephate	319.1	212	14,534,891.0	S
N-grnhs plants in containers	Acequinocyl	22.25	117	123.32	A
N-grnhs plants in containers	Acequinocyl	1.89	15	475,200.0	S
N-grnhs plants in containers	Acetamiprid	1.55	38	24.2	A
N-grnhs plants in containers	Acetamiprid	3.49	40	1,399,750.0	S
N-grnhs plants in containers	Afidopyropen	5.69	57	55.75	A
N-grnhs plants in containers	Afidopyropen	0.07	4	45,360.0	S
N-grnhs plants in containers	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	3.78	N/A	5.0	A
N-grnhs plants in containers	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	2.74	22	79,708.0	S
N-grnhs plants in containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.78	N/A	5.0	A
N-grnhs plants in containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.74	22	79,708.0	S
N-grnhs plants in containers	Alkyl (c8,c10) polyglucoside	3.75	128	188.62	A
N-grnhs plants in containers	Alkyl (c8,c10) polyglucoside	20.77	22	936,000.0	S
N-grnhs plants in containers	Allethrin	<0.01	1	152,880.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Allethrin, other related	<0.01	1	152,880.0	S
N-grnhs plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.86	190	270.74	A
N-grnhs plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	141.27	961	67,562,766.0	S
N-grnhs plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	246.34	319	517.66	A
N-grnhs plants in containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.44	272	325.03	A
N-grnhs plants in containers	Alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.2	4	7.0	A
N-grnhs plants in containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.12	76	139.5	A
N-grnhs plants in containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	70.65	197	10,011,992.0	S
N-grnhs plants in containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	25.15	295	311.76	A
N-grnhs plants in containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.98	32	640,200.0	S
N-grnhs plants in containers	Ametoctradin	9.95	20	22.76	A
N-grnhs plants in containers	Ametoctradin	0.71	2	264,000.0	S
N-grnhs plants in containers	Ammonium nitrate	9.89	22	936,000.0	S
N-grnhs plants in containers	Ammonium nonanoate	276.53	15	13.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Ammonium propionate	316.21	297	470.16	A
N-grnhs plants in containers	Ammonium sulfate	80.54	298	471.56	A
N-grnhs plants in containers	Ammonium sulfate	19.78	22	936,000.0	S
N-grnhs plants in containers	Azadirachtin	5.01	146	159.55	A
N-grnhs plants in containers	Azadirachtin	11.21	45	1,910,799.0	S
N-grnhs plants in containers	Azoxystrobin	62.92	405	263.7	A
N-grnhs plants in containers	Azoxystrobin	67.0	109	4,145,800.0	S
N-grnhs plants in containers	Bacillus amyloliquefaciens strain d747	1,103.86	119	143.57	A
N-grnhs plants in containers	Bacillus amyloliquefaciens strain d747	4.83	8	36,960.0	S
N-grnhs plants in containers	Bacillus thuringiensis (berliner)	0.13	1	2.5	A
N-grnhs plants in containers	Bacillus thuringiensis (berliner)	0.13	1	10,000.0	S
N-grnhs plants in containers	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.31	5	117,000.0	S
N-grnhs plants in containers	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	1.34	1	2,000.0	S
N-grnhs plants in containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.38	4	258,000.0	S
N-grnhs plants in containers	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	28.49	69	31.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	101.62	80	23.32	A
N-grnhs plants in containers	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	27.93	18	106,774.0	S
N-grnhs plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	273.27	228	214.1	A
N-grnhs plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	69.27	35	1,776,394.0	S
N-grnhs plants in containers	Beauveria bassiana strain gha	3.25	8	10.45	A
N-grnhs plants in containers	Beauveria bassiana strain gha	1.83	10	173,300.0	S
N-grnhs plants in containers	Beauveria bassiana strain ppri 5339	6.33	58	78.4	A
N-grnhs plants in containers	Benzenesulfonic acid, c10-16-alkyl derivatives	10.59	189	150.11	A
N-grnhs plants in containers	Benzenesulfonic acid, c10-16-alkyl derivatives	0.27	5	74,000.0	S
N-grnhs plants in containers	Benzovindiflupyr	18.75	136	117.49	A
N-grnhs plants in containers	Benzovindiflupyr	0.01	1	6,000.0	S
N-grnhs plants in containers	Beta-cyfluthrin	0.18	5	7.5	A
N-grnhs plants in containers	Beta-cyfluthrin	0.04	1	22,000.0	S
N-grnhs plants in containers	Bifenazate	48.93	168	202.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Bifenazate	6.85	51	1,574,600.0	S
N-grnhs plants in containers	Bifenthrin	37.65	231	275.44	A
N-grnhs plants in containers	Bifenthrin	31.41	201	9,327,170.0	S
N-grnhs plants in containers	Bispyribac-sodium	0.8	1	199,500.0	S
N-grnhs plants in containers	Boscalid	88.57	272	217.01	A
N-grnhs plants in containers	Boscalid	20.26	137	4,961,712.0	S
N-grnhs plants in containers	Bromadiolone	<0.01	3	27.0	A
N-grnhs plants in containers	Bromadiolone	<0.01	15	231,612.0	S
N-grnhs plants in containers	Buprofezin	22.02	59	62.78	A
N-grnhs plants in containers	Buprofezin	109.48	80	4,346,226.0	S
N-grnhs plants in containers	Butyl lactate	41.59	147	5,214,786.5	S
N-grnhs plants in containers	Canola oil	40.12	168	134.65	A
N-grnhs plants in containers	Canola oil	0.27	1	168,500.0	S
N-grnhs plants in containers	Capric acid	19.06	6	136,920.0	S
N-grnhs plants in containers	Caprylic acid	23.3	6	136,920.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Capsicum oleoresin	6.81	184	146.61	A
N-grnhs plants in containers	Capsicum oleoresin	7.76	62	5,176,361.0	S
N-grnhs plants in containers	Captan	0.99	2	0.53	A
N-grnhs plants in containers	Captan, other related	0.02	2	0.53	A
N-grnhs plants in containers	Carbaryl	52.18	68	39.2	A
N-grnhs plants in containers	Carbaryl	33.86	15	1,132,627.0	S
N-grnhs plants in containers	Chlorantraniliprole	0.1	1	178,500.0	S
N-grnhs plants in containers	Chlorfenapyr	25.54	151	152.07	A
N-grnhs plants in containers	Chlorfenapyr	3.04	25	1,593,750.0	S
N-grnhs plants in containers	Chlormequat chloride	203.37	490	492.34	A
N-grnhs plants in containers	Chlormequat chloride	9.88	39	696,000.0	S
N-grnhs plants in containers	Chlorothalonil	218.8	346	234.02	A
N-grnhs plants in containers	Chlorothalonil	123.43	55	919,697.0	S
N-grnhs plants in containers	Chlorpyrifos	0.25	2	182,880.0	S
N-grnhs plants in containers	Citric acid	171.83	508	667.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Citric acid	13.36	152	5,288,786.5	S
N-grnhs plants in containers	Clarified hydrophobic extract of neem oil	2.12	5	5.48	A
N-grnhs plants in containers	Clofentezine	1.33	8	13.59	A
N-grnhs plants in containers	Clofentezine	0.01	1	15,000.0	S
N-grnhs plants in containers	Coconut diethanolamide	4.95	295	311.76	A
N-grnhs plants in containers	Coconut diethanolamide	0.39	32	640,200.0	S
N-grnhs plants in containers	Copper hydroxide	18.04	8	15.25	A
N-grnhs plants in containers	Copper hydroxide	0.03	1	4,200.0	S
N-grnhs plants in containers	Copper octanoate	65.76	111	88.71	A
N-grnhs plants in containers	Copper octanoate	12.11	19	1,209,504.0	S
N-grnhs plants in containers	Copper salts of fatty and rosin acids	6.68	2	60,850.0	S
N-grnhs plants in containers	Copper sulfate (pentahydrate)	55.08	104	59.68	A
N-grnhs plants in containers	Copper sulfate (pentahydrate)	54.5	52	1,927,319.0	S
N-grnhs plants in containers	Cyantraniliprole	66.11	384	356.16	A
N-grnhs plants in containers	Cyantraniliprole	131.85	134	8,610,377.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Cyazofamid	0.39	1	0.01	A
N-grnhs plants in containers	Cyazofamid	3.78	4	46,605.0	S
N-grnhs plants in containers	Cyflufenamid	14.44	167	415.81	A
N-grnhs plants in containers	Cyflufenamid	0.48	3	36,000.0	S
N-grnhs plants in containers	Cyflumetofen	33.91	94	123.5	A
N-grnhs plants in containers	Cyflumetofen	0.57	8	88,000.0	S
N-grnhs plants in containers	Cyfluthrin	9.03	269	230.14	A
N-grnhs plants in containers	Cyfluthrin	3.48	131	3,556,948.0	S
N-grnhs plants in containers	Cyprodinil	22.84	90	83.28	A
N-grnhs plants in containers	Cyprodinil	9.98	15	610,800.0	S
N-grnhs plants in containers	Cyromazine	48.82	189	32.41	A
N-grnhs plants in containers	Cyromazine	10.97	11	64,360.0	S
N-grnhs plants in containers	Daminozide	404.28	341	267.99	A
N-grnhs plants in containers	Daminozide	88.11	106	1,520,406.0	S
N-grnhs plants in containers	Deltamethrin	0.04	5	60,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Didecyl dimethyl ammonium chloride	27.83	41	49.66	A
N-grnhs plants in containers	Didecyl dimethyl ammonium chloride	0.36	1	30,000.0	S
N-grnhs plants in containers	Diethylene glycol	4.85	45	80.96	A
N-grnhs plants in containers	Diethylene glycol	14.97	7	113,995.0	S
N-grnhs plants in containers	Diflubenzuron	0.99	16	14.05	A
N-grnhs plants in containers	Dimethenamid-p	0.34	5	0.99	A
N-grnhs plants in containers	Dimethoate	1.48	5	4.85	A
N-grnhs plants in containers	Dimethomorph	13.99	42	48.14	A
N-grnhs plants in containers	Dimethomorph	0.58	3	275,520.0	S
N-grnhs plants in containers	Dimethyl silicone fluid emulsion	0.16	20	15.7	A
N-grnhs plants in containers	Dimethylpolysiloxane	400.81	630	728.67	A
N-grnhs plants in containers	Dimethylpolysiloxane	0.35	29	1,049,995.0	S
N-grnhs plants in containers	Dinotefuran	87.33	312	232.85	A
N-grnhs plants in containers	Dinotefuran	110.14	287	6,355,442.0	S
N-grnhs plants in containers	Dinotefuran	8.51	16	248,568.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Diphacinone	0.01	35	96.56	A
N-grnhs plants in containers	Diphacinone	0.01	15	2,091,430.0	S
N-grnhs plants in containers	Diquat dibromide	338.65	349	430.03	A
N-grnhs plants in containers	Dithiopyr	1.42	13	790,600.0	S
N-grnhs plants in containers	Diuron	3.5	2	5.0	A
N-grnhs plants in containers	Dodecylbenzene sulfonic acid	21.45	295	311.76	A
N-grnhs plants in containers	Dodecylbenzene sulfonic acid	1.7	32	640,200.0	S
N-grnhs plants in containers	Edta	2.36	22	47.5	A
N-grnhs plants in containers	Edta, tetrasodium salt	1.32	295	311.76	A
N-grnhs plants in containers	Edta, tetrasodium salt	0.1	32	640,200.0	S
N-grnhs plants in containers	Ethanolamine	1.92	189	150.11	A
N-grnhs plants in containers	Ethanolamine	0.05	5	74,000.0	S
N-grnhs plants in containers	Ethephon	52.44	518	233.37	A
N-grnhs plants in containers	Ethephon	17.14	115	1,792,732.0	S
N-grnhs plants in containers	Ethylene	1,201.51	142	641,530.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Etoxazole	12.87	204	223.95	A
N-grnhs plants in containers	Etoxazole	0.69	18	811,500.0	S
N-grnhs plants in containers	Fatty acids, methyl esters	0.4	1	18,000.0	S
N-grnhs plants in containers	Fatty acids, mixed	20.16	164	250.54	A
N-grnhs plants in containers	Fatty acids, mixed	42.95	938	66,767,231.0	S
N-grnhs plants in containers	Fenamidone	1.87	7	7.35	A
N-grnhs plants in containers	Fenazaquin	17.73	20	33.31	A
N-grnhs plants in containers	Fenazaquin	5.54	22	336,760.0	S
N-grnhs plants in containers	Fenhexamid	87.63	141	84.17	A
N-grnhs plants in containers	Fenhexamid	12.53	41	841,700.0	S
N-grnhs plants in containers	Fenpropathrin	0.28	5	1.01	A
N-grnhs plants in containers	Fenpropathrin	20.9	105	1,853,628.0	S
N-grnhs plants in containers	Fenpyroximate	11.13	72	92.12	A
N-grnhs plants in containers	Fenpyroximate	0.39	3	147,250.0	S
N-grnhs plants in containers	Fenvalerate	0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Ferric sodium edta	0.5	1	0.5	A
N-grnhs plants in containers	Ferric sodium edta	3.93	6	347,044.0	S
N-grnhs plants in containers	Flonicamid	35.62	369	341.3	A
N-grnhs plants in containers	Flonicamid	2.98	11	863,000.0	S
N-grnhs plants in containers	Fludioxonil	66.11	360	230.27	A
N-grnhs plants in containers	Fludioxonil	38.52	84	1,761,680.0	S
N-grnhs plants in containers	Fluopicolide	1.8	11	10.82	A
N-grnhs plants in containers	Fluopicolide	0.24	6	101,000.0	S
N-grnhs plants in containers	Fluopyram	1.45	13	9.67	A
N-grnhs plants in containers	Fluoxastrobin	0.63	3	1.99	A
N-grnhs plants in containers	Fluoxastrobin	5.04	4	171,100.0	S
N-grnhs plants in containers	Flupyradifurone	52.27	154	166.13	A
N-grnhs plants in containers	Flupyradifurone	60.72	104	4,068,240.0	S
N-grnhs plants in containers	Flurprimidol	0.19	31	8.38	A
N-grnhs plants in containers	Flurprimidol	<0.01	1	3,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Flutolanil	5.47	5	0.84	A
N-grnhs plants in containers	Fluxapyroxad	4.95	27	15.48	A
N-grnhs plants in containers	Fluxapyroxad	<0.01	2	750.0	S
N-grnhs plants in containers	Fosetyl-al	70.77	79	28.09	A
N-grnhs plants in containers	Fosetyl-al	68.01	14	306,612.0	S
N-grnhs plants in containers	Garlic	20.58	182	145.11	A
N-grnhs plants in containers	Garlic	23.9	62	5,176,361.0	S
N-grnhs plants in containers	Gibberellins	1.71	249	161.04	A
N-grnhs plants in containers	Gibberellins	1.26	18	290,450.0	S
N-grnhs plants in containers	Glufosinate-ammonium	1.82	2	1.5	A
N-grnhs plants in containers	Glyphosate, isopropylamine salt	325.95	79	127.66	A
N-grnhs plants in containers	Glyphosate, isopropylamine salt	31.68	49	1,821,244.0	S
N-grnhs plants in containers	Glyphosate, potassium salt	130.76	16	57.65	A
N-grnhs plants in containers	Glyphosate, potassium salt	9.74	9	173,018.0	S
N-grnhs plants in containers	Gs-omega/kappa-hctx-hv1a (versitide peptide)	0.01	3	34,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.91	92	71.25	A
N-grnhs plants in containers	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.26	2	9,000.0	S
N-grnhs plants in containers	Hexythiazox	18.19	228	198.66	A
N-grnhs plants in containers	Humic acid	4.67	22	47.5	A
N-grnhs plants in containers	Hydrogen peroxide	258.74	126	76.41	A
N-grnhs plants in containers	Hydrogen peroxide	14.57	13	254,660.0	S
N-grnhs plants in containers	Iba	0.52	57	42.31	A
N-grnhs plants in containers	Iba	15.57	145	2,206,184.28	S
N-grnhs plants in containers	Imidacloprid	13.38	170	157.59	A
N-grnhs plants in containers	Imidacloprid	20.07	152	2,561,908.0	S
N-grnhs plants in containers	Indaziflam	0.34	41	40.02	A
N-grnhs plants in containers	Indaziflam	0.04	7	151,920.0	S
N-grnhs plants in containers	Indoxacarb	<0.01	3	10.25	A
N-grnhs plants in containers	Indoxacarb	0.01	5	27,995.0	S
N-grnhs plants in containers	Iprodione	78.62	208	170.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Iprodione	134.65	101	2,594,440.0	S
N-grnhs plants in containers	Iron phosphate	4.12	22	14.78	A
N-grnhs plants in containers	Iron phosphate	0.61	19	57,000.0	S
N-grnhs plants in containers	Isofetamid	0.96	4	3.18	A
N-grnhs plants in containers	Isopropyl alcohol	10.13	484	461.87	A
N-grnhs plants in containers	Isopropyl alcohol	0.61	37	714,200.0	S
N-grnhs plants in containers	Isoxaben	2.88	9	6.3	A
N-grnhs plants in containers	Isoxaben	10.86	17	1,230,960.0	S
N-grnhs plants in containers	Lambda-cyhalothrin	0.1	1	2.0	A
N-grnhs plants in containers	Lambda-cyhalothrin	0.01	2	11,680.0	S
N-grnhs plants in containers	Lecithin	86.74	243	321.15	A
N-grnhs plants in containers	Lecithin	360.37	948	67,414,271.0	S
N-grnhs plants in containers	Lindane	2.22	1	1.4	A
N-grnhs plants in containers	Malathion	8.18	1	2.6	A
N-grnhs plants in containers	Malathion	39.82	22	611,950.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Mancozeb	71.33	129	98.31	A
N-grnhs plants in containers	Mancozeb	3.15	1	71,000.0	S
N-grnhs plants in containers	Mandipropamid	2.26	19	12.48	A
N-grnhs plants in containers	Mcpp, potassium salt	3.57	5	3.25	A
N-grnhs plants in containers	Mcpp, potassium salt	11.86	7	71,950.0	S
N-grnhs plants in containers	Mefenoxam	39.26	462	151.56	A
N-grnhs plants in containers	Mefenoxam	81.94	200	3,007,459.0	S
N-grnhs plants in containers	Mefenoxam, other related	1.02	283	131.51	A
N-grnhs plants in containers	Mefenoxam, other related	2.13	185	2,829,879.0	S
N-grnhs plants in containers	Mefentrifluconazole	0.13	1	0.5	A
N-grnhs plants in containers	Metalaxyl	0.09	1	1.0	A
N-grnhs plants in containers	Metalaxyl	0.09	1	15,000.0	K
N-grnhs plants in containers	Metalaxyl	0.33	8	117,000.0	S
N-grnhs plants in containers	Metaldehyde	264.07	144	218.24	A
N-grnhs plants in containers	Metaldehyde	36.64	124	1,794,665.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Methiocarb	15.6	25	28.6	A
N-grnhs plants in containers	Methoxyfenozide	0.07	1	0.33	A
N-grnhs plants in containers	Methyl silicone resins	0.15	128	188.62	A
N-grnhs plants in containers	Mineral oil	1,267.02	93	142.33	A
N-grnhs plants in containers	Mineral oil	377.32	52	1,493,978.0	S
N-grnhs plants in containers	Modified phthalic glycerol alkyd resin	2.0	5	284,000.0	S
N-grnhs plants in containers	Myclobutanil	16.18	152	117.52	A
N-grnhs plants in containers	Myclobutanil	3.47	40	2,347,537.0	S
N-grnhs plants in containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.48	22	47.5	A
N-grnhs plants in containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.11	1	18,000.0	S
N-grnhs plants in containers	N-octyl bicycloheptene dicarboximide	<0.01	1	152,880.0	S
N-grnhs plants in containers	N6-benzyl adenine	4.06	342	330.82	A
N-grnhs plants in containers	N6-benzyl adenine	39.78	126	1,972,019.2	S
N-grnhs plants in containers	Naa	0.05	13	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Naa	0.64	70	113,699.28	S
N-grnhs plants in containers	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.75	189	150.11	A
N-grnhs plants in containers	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.02	5	74,000.0	S
N-grnhs plants in containers	Nonanoic acid	21.56	7	19.1	A
N-grnhs plants in containers	Nonanoic acid	119.66	17	1,612,928.0	S
N-grnhs plants in containers	Nonanoic acid, other related	1.13	7	19.1	A
N-grnhs plants in containers	Nonanoic acid, other related	6.3	17	1,612,928.0	S
N-grnhs plants in containers	Novaluron	22.13	105	84.23	A
N-grnhs plants in containers	Novaluron	0.48	6	67,258.0	S
N-grnhs plants in containers	Oxathiapiprolin	29.8	68	31.87	A
N-grnhs plants in containers	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	24.7	189	150.11	A
N-grnhs plants in containers	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.64	5	74,000.0	S
N-grnhs plants in containers	Paclobutrazol	1.27	261	101.83	A
N-grnhs plants in containers	Paclobutrazol	24.32	482	6,601,987.0	S
N-grnhs plants in containers	Pendimethalin	0.45	5	0.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Permethrin	63.24	154	180.66	A
N-grnhs plants in containers	Permethrin	5.7	22	649,500.0	S
N-grnhs plants in containers	Peroxyacetic acid	18.74	109	71.94	A
N-grnhs plants in containers	Peroxyacetic acid	1.07	13	254,660.0	S
N-grnhs plants in containers	Petroleum distillates	<0.01	1	152,880.0	S
N-grnhs plants in containers	Petroleum distillates, aromatic	<0.01	1	152,880.0	S
N-grnhs plants in containers	Petroleum distillates, refined	31.24	15	581,800.0	S
N-grnhs plants in containers	Phosmet	0.53	3	1.0	A
N-grnhs plants in containers	Phosphoric acid	7.46	484	461.87	A
N-grnhs plants in containers	Phosphoric acid	0.42	37	714,200.0	S
N-grnhs plants in containers	Piperalin	13.33	43	41.75	A
N-grnhs plants in containers	Piperalin	6.7	32	504,000.0	S
N-grnhs plants in containers	Piperonyl butoxide	0.55	3	1.82	A
N-grnhs plants in containers	Piperonyl butoxide	3.81	15	660,000.0	S
N-grnhs plants in containers	Piperonyl butoxide, other related	0.14	3	1.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Piperonyl butoxide, other related	0.95	15	660,000.0	S
N-grnhs plants in containers	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.6	92	71.25	A
N-grnhs plants in containers	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.24	2	9,000.0	S
N-grnhs plants in containers	Polyalkene oxide modified heptamethyl trisiloxane	8.36	272	325.03	A
N-grnhs plants in containers	Polyether modified polysiloxane	31.15	169	69.63	A
N-grnhs plants in containers	Polyoxin d, zinc salt	1.1	23	17.37	A
N-grnhs plants in containers	Polyoxin d, zinc salt	0.01	1	10,000.0	S
N-grnhs plants in containers	Polyoxyethylene cetyl-stearyl ether	44.12	123	179.57	A
N-grnhs plants in containers	Polyoxyethylene polyol fatty acid esters	61.55	147	5,214,786.5	S
N-grnhs plants in containers	Potash soap	122.34	69	76.24	A
N-grnhs plants in containers	Potash soap	105.48	45	572,036.0	S
N-grnhs plants in containers	Potassium bicarbonate	7.17	4	2.7	A
N-grnhs plants in containers	Potassium bicarbonate	0.87	2	12,405.0	S
N-grnhs plants in containers	Potassium hydroxide	4.35	128	188.62	A
N-grnhs plants in containers	Potassium phosphite	1.56	1	0.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Prodiamine	10.9	10	9.31	A
N-grnhs plants in containers	Prodiamine	18.25	14	1,131,210.0	S
N-grnhs plants in containers	Propiconazole	0.43	50	26.1	A
N-grnhs plants in containers	Propiconazole	0.88	3	220,080.0	S
N-grnhs plants in containers	Propionic acid	76.24	243	321.15	A
N-grnhs plants in containers	Propionic acid	360.37	948	67,414,271.0	S
N-grnhs plants in containers	Propylene glycol	20.89	489	528.63	A
N-grnhs plants in containers	Propylene glycol	31.65	195	9,971,997.0	S
N-grnhs plants in containers	Pymetrozine	45.74	185	179.77	A
N-grnhs plants in containers	Pymetrozine	18.25	33	1,013,185.0	S
N-grnhs plants in containers	Pyraclostrobin	89.91	453	277.53	A
N-grnhs plants in containers	Pyraclostrobin	50.7	148	5,363,261.0	S
N-grnhs plants in containers	Pyrethrins	0.16	6	3.44	A
N-grnhs plants in containers	Pyrethrins	0.99	83	913,432.0	S
N-grnhs plants in containers	Pyridaben	52.79	96	132.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Pyridaben	1.63	5	179,720.0	S
N-grnhs plants in containers	Pyridalyl	46.47	253	193.7	A
N-grnhs plants in containers	Pyridalyl	0.22	2	26,000.0	S
N-grnhs plants in containers	Pyrifluquinazon	33.45	156	170.23	A
N-grnhs plants in containers	Pyrifluquinazon	20.62	107	9,144,800.0	S
N-grnhs plants in containers	Pyriofenone	0.43	13	202,000.0	S
N-grnhs plants in containers	Pyriproxyfen	4.32	44	41.51	A
N-grnhs plants in containers	Pyriproxyfen	0.35	9	108,000.0	S
N-grnhs plants in containers	Qst 713 strain of dried bacillus subtilis	10.02	61	49.34	A
N-grnhs plants in containers	Qst 713 strain of dried bacillus subtilis	23.63	35	1,418,088.0	S
N-grnhs plants in containers	Resmethrin	<0.01	1	4.0	A
N-grnhs plants in containers	Resmethrin, other related	<0.01	1	4.0	A
N-grnhs plants in containers	S-methoprene	0.01	14	13.95	A
N-grnhs plants in containers	Silicone defoamer	0.56	295	311.76	A
N-grnhs plants in containers	Silicone defoamer	0.04	32	640,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Sodium carbonate peroxyhydrate	647.7	10	17.06	A
N-grnhs plants in containers	Sodium carbonate peroxyhydrate	558.29	13	405,890.0	S
N-grnhs plants in containers	Sodium polyacrylate	7.91	297	470.16	A
N-grnhs plants in containers	Sodium xylene sulfonate	7.09	484	461.87	A
N-grnhs plants in containers	Sodium xylene sulfonate	0.53	37	714,200.0	S
N-grnhs plants in containers	Sorbitol	8.25	22	47.5	A
N-grnhs plants in containers	Soybean oil	8.89	14	10.46	A
N-grnhs plants in containers	Soybean oil	60.27	61	5,007,861.0	S
N-grnhs plants in containers	Spinosad	33.59	210	224.98	A
N-grnhs plants in containers	Spinosad	14.19	100	2,547,870.0	S
N-grnhs plants in containers	Spiromesifen	6.52	31	33.34	A
N-grnhs plants in containers	Spiromesifen	1.27	7	1,122,000.0	S
N-grnhs plants in containers	Spirotetramat	5.18	73	64.56	A
N-grnhs plants in containers	Spirotetramat	20.0	208	11,665,152.0	S
N-grnhs plants in containers	Spirotetramat	2.15	10	28,100.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Streptomycin sulfate	8.49	14	22.46	A
N-grnhs plants in containers	Streptomycin sulfate	0.42	3	25,250.0	S
N-grnhs plants in containers	Styrene butadiene copolymer	27.16	302	381.52	A
N-grnhs plants in containers	Styrene butadiene copolymer	27.68	190	9,897,997.0	S
N-grnhs plants in containers	Sulfur	7.96	9	108,038.0	S
N-grnhs plants in containers	Tall oil fatty acids	2.28	191	154.11	A
N-grnhs plants in containers	Tall oil fatty acids	0.05	5	74,000.0	S
N-grnhs plants in containers	Tau-fluvalinate	30.79	180	156.97	A
N-grnhs plants in containers	Tau-fluvalinate	30.56	78	5,710,344.0	S
N-grnhs plants in containers	Tebuconazole	0.97	2	1.84	A
N-grnhs plants in containers	Terrazole	12.91	25	16.7	A
N-grnhs plants in containers	Terrazole	4.97	3	23,400.0	S
N-grnhs plants in containers	Tetrapotassium pyrophosphate	3.3	295	311.76	A
N-grnhs plants in containers	Tetrapotassium pyrophosphate	0.26	32	640,200.0	S
N-grnhs plants in containers	Thiamethoxam	16.79	171	140.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Thiamethoxam	1.38	21	197,190.0	S
N-grnhs plants in containers	Thiamethoxam	0.13	1	8,000.0	U
N-grnhs plants in containers	Thiophanate	1.0	1	2.0	A
N-grnhs plants in containers	Thiophanate-methyl	280.2	340	176.61	A
N-grnhs plants in containers	Thiophanate-methyl	276.66	176	2,583,775.0	S
N-grnhs plants in containers	Thiram	0.01	1	600.0	S
N-grnhs plants in containers	Tolfenpyrad	16.25	60	55.08	A
N-grnhs plants in containers	Tolfenpyrad	118.87	162	10,078,491.5	S
N-grnhs plants in containers	Triadimefon	2.25	44	34.05	A
N-grnhs plants in containers	Trichoderma harzianum rifai strain krl-ag2	3.46	156	61.73	A
N-grnhs plants in containers	Trichoderma harzianum rifai strain krl-ag2	2.96	95	1,453,757.0	S
N-grnhs plants in containers	Trichoderma virens strain g-41	1.82	149	59.59	A
N-grnhs plants in containers	Trichoderma virens strain g-41	0.43	65	1,277,263.0	S
N-grnhs plants in containers	Triclopyr, butoxyethyl ester	0.06	2	60,000.0	S
N-grnhs plants in containers	Triethanolamine	23.44	317	359.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Triethanolamine	0.67	32	640,200.0	S
N-grnhs plants in containers	Trifloxystrobin	3.0	67	40.13	A
N-grnhs plants in containers	Triflumizole	2.53	10	4.2	A
N-grnhs plants in containers	Triflumizole	1.53	1	105,000.0	S
N-grnhs plants in containers	Trifluralin	0.8	3	0.55	A
N-grnhs plants in containers	Triticonazole	1.49	7	6.16	A
N-grnhs plants in containers	Uniconazole-p	0.04	56	6.28	A
N-grnhs plants in containers	Uniconazole-p	<0.01	9	175,315.0	S
N-grnhs transplants	(s)-kinoprene	0.3	1	0.66	A
N-grnhs transplants	Abamectin	0.24	19	25.18	A
N-grnhs transplants	Abamectin	0.79	132	3,920,000.0	S
N-grnhs transplants	Acephate	1.94	2	2.0	A
N-grnhs transplants	Acephate	3.4	10	78,018.0	S
N-grnhs transplants	Acetamiprid	0.9	10	623,000.0	S
N-grnhs transplants	Alkyl (c8,c10) polyglucoside	0.02	2	1.16	A
N-grnhs transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	1	0.8	A
N-grnhs transplants	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.05	1	1.61	A
N-grnhs transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.08	1	0.8	A
N-grnhs transplants	Ancymidol	0.11	444	9,755,700.0	S
N-grnhs transplants	Azadirachtin	1.35	79	52.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Azadirachtin	0.53	89	874,500.0	S
N-grnhs transplants	Azoxystrobin	1.03	10	4.36	A
N-grnhs transplants	Azoxystrobin	4.36	133	2,954,000.0	S
N-grnhs transplants	Bacillus amyloliquefaciens strain d747	34.96	6	4.31	A
N-grnhs transplants	Bacillus amyloliquefaciens strain d747	1.18	2	26,000.0	S
N-grnhs transplants	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	13.94	5	1.21	A
N-grnhs transplants	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	4.02	15	86,000.0	S
N-grnhs transplants	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	57.81	73	2,861,000.0	S
N-grnhs transplants	Beauveria bassiana strain gha	3.51	36	822,500.0	S
N-grnhs transplants	Benzovindiflupyr	0.07	2	0.67	A
N-grnhs transplants	Bifenazate	0.08	3	32,000.0	S
N-grnhs transplants	Bifenthrin	0.28	5	5.16	A
N-grnhs transplants	Boscalid	0.39	2	1.16	A
N-grnhs transplants	Boscalid	0.01	5	4,000.0	S
N-grnhs transplants	Buprofezin	0.44	3	1.5	A
N-grnhs transplants	Chlorfenapyr	0.01	1	2,500.0	S
N-grnhs transplants	Chloromequat chloride	20.77	237	3,076,000.0	S
N-grnhs transplants	Chlorothalonil	13.7	55	667,500.0	S
N-grnhs transplants	Copper hydroxide	29.72	149	86.75	A
N-grnhs transplants	Copper octanoate	21.07	93	43.67	A
N-grnhs transplants	Copper octanoate	3.29	53	471,000.0	S
N-grnhs transplants	Copper oxychloride	3.81	64	25.75	A
N-grnhs transplants	Copper sulfate (pentahydrate)	0.28	10	56,500.0	S
N-grnhs transplants	Cyantraniliprole	0.32	3	3.0	A
N-grnhs transplants	Cyantraniliprole	5.4	23	298,500.0	S
N-grnhs transplants	Cyazofamid	1.93	65	35.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Cyflufenamid	<0.01	1	0.03	A
N-grnhs transplants	Cyflumetofen	0.09	2	0.34	A
N-grnhs transplants	Cyfluthrin	0.05	2	1.33	A
N-grnhs transplants	Cyprodinil	12.59	65	48.0	A
N-grnhs transplants	Cyromazine	8.45	41	29.0	A
N-grnhs transplants	Cyromazine	52.53	209	18,732,305.2	S
N-grnhs transplants	Daminozide	5.31	3	1.25	A
N-grnhs transplants	Daminozide	261.33	440	11,516,109.0	S
N-grnhs transplants	Diethylene glycol	0.03	1	0.8	A
N-grnhs transplants	Dimethomorph	0.97	35	125,500.0	S
N-grnhs transplants	Dimethylpolysiloxane	2.63	10	5.44	A
N-grnhs transplants	Dinotefuran	0.33	3	2.15	A
N-grnhs transplants	Dinotefuran	2.41	16	758,000.0	S
N-grnhs transplants	Diquat dibromide	0.93	1	1.61	A
N-grnhs transplants	Diquat dibromide	2.29	24	62,000.0	S
N-grnhs transplants	Ethephon	0.1	1	0.17	A
N-grnhs transplants	Ethephon	0.31	5	173,000.0	S
N-grnhs transplants	Fatty acids, mixed	0.05	1	0.8	A
N-grnhs transplants	Fenamidone	0.38	49	75,500.0	S
N-grnhs transplants	Fenhexamid	1.5	2	1.32	A
N-grnhs transplants	Fenhexamid	5.23	26	523,500.0	S
N-grnhs transplants	Fenpyroximate	0.1	1	61,000.0	S
N-grnhs transplants	Flonicamid	0.03	1	0.17	A
N-grnhs transplants	Fludioxonil	8.64	69	49.03	A
N-grnhs transplants	Fluopicolide	0.8	42	511,000.0	S
N-grnhs transplants	Fluopyram	1.43	21	13.5	A
N-grnhs transplants	Fluoxastrobin	0.16	2	0.66	A
N-grnhs transplants	Flupyradifurone	3.65	41	29.0	A
N-grnhs transplants	Flupyradifurone	4.2	33	305,000.0	S
N-grnhs transplants	Flurprimidol	<0.01	13	50,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Fluxapyroxad	0.12	1	0.5	A
N-grnhs transplants	Gibberellins	0.01	47	245,000.0	S
N-grnhs transplants	Glyphosate, isopropylamine salt	16.56	16	6.5	A
N-grnhs transplants	Hexythiazox	0.12	2	11,500.0	S
N-grnhs transplants	Hydrogen peroxide	5.6	7	1.51	A
N-grnhs transplants	Hydrogen peroxide	31.46	118	1,346,000.0	S
N-grnhs transplants	Iba	5.41	18	4.06	A
N-grnhs transplants	Iba	0.91	102	738,250.0	S
N-grnhs transplants	Imidacloprid	1.52	7	52,400.0	S
N-grnhs transplants	Iprodione	18.37	21	29.75	A
N-grnhs transplants	Iprodione	63.22	204	4,187,000.0	S
N-grnhs transplants	Lambda-cyhalothrin	<0.01	1	90,000.0	S
N-grnhs transplants	Lecithin	0.25	2	1.16	A
N-grnhs transplants	Mancozeb	0.7	1	4,000.0	S
N-grnhs transplants	Mandipropamid	11.2	129	91.0	A
N-grnhs transplants	Mefenoxam	3.48	25	13.0	A
N-grnhs transplants	Mefenoxam	3.78	212	1,219,500.0	S
N-grnhs transplants	Mefenoxam, other related	0.11	25	13.0	A
N-grnhs transplants	Mefenoxam, other related	0.12	212	1,219,500.0	S
N-grnhs transplants	Metalaxyl	0.07	1	4,000.0	S
N-grnhs transplants	Metaldehyde	17.85	35	561,500.0	S
N-grnhs transplants	Methyl silicone resins	<0.01	2	1.16	A
N-grnhs transplants	Mineral oil	1.76	1	0.17	A
N-grnhs transplants	Mineral oil	3.53	3	39,500.0	S
N-grnhs transplants	N6-benzyl adenine	0.01	47	245,000.0	S
N-grnhs transplants	Naa	2.64	9	3.51	A
N-grnhs transplants	Naa	0.19	74	30,250.0	S
N-grnhs transplants	Nonanoic acid	0.83	2	5,000.0	S
N-grnhs transplants	Nonanoic acid, other related	0.04	2	5,000.0	S
N-grnhs transplants	Novaluron	0.08	1	0.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Oryzalin	13.87	15	2.94	A
N-grnhs transplants	Oryzalin	0.26	1	2,000.0	S
N-grnhs transplants	Oxadiazon	0.1	1	1,675.0	S
N-grnhs transplants	Oxathiapiprolin	0.64	27	49,000.0	S
N-grnhs transplants	Paclobutrazol	0.03	4	1.91	A
N-grnhs transplants	Paclobutrazol	1.8	471	8,280,900.0	S
N-grnhs transplants	Permethrin	7.65	44	1,946,000.0	S
N-grnhs transplants	Peroxyacetic acid	0.41	7	1.51	A
N-grnhs transplants	Peroxyacetic acid	2.31	117	1,338,500.0	S
N-grnhs transplants	Piperonyl butoxide	22.79	91	70.0	A
N-grnhs transplants	Piperonyl butoxide, other related	5.7	91	70.0	A
N-grnhs transplants	Polyalkene oxide modified heptamethyl trisiloxane	0.04	1	1.61	A
N-grnhs transplants	Polyoxyethylene cetyl-stearyl ether	0.28	2	1.16	A
N-grnhs transplants	Potash soap	15.09	17	253,500.0	S
N-grnhs transplants	Potassium bicarbonate	1.66	5	38,500.0	S
N-grnhs transplants	Potassium hydroxide	0.03	2	1.16	A
N-grnhs transplants	Propionic acid	0.19	2	1.16	A
N-grnhs transplants	Propylene glycol	0.09	1	1.61	A
N-grnhs transplants	Pymetrozine	0.78	4	3.15	A
N-grnhs transplants	Pymetrozine	15.6	95	5,159,500.0	S
N-grnhs transplants	Pyraclostrobin	0.32	3	1.66	A
N-grnhs transplants	Pyraclostrobin	0.02	5	4,000.0	S
N-grnhs transplants	Pyrethrins	4.09	127	90.0	A
N-grnhs transplants	Pyrethrins	0.22	34	306,000.0	S
N-grnhs transplants	Pyridaben	0.48	2	1.82	A
N-grnhs transplants	Pyridaben	1.18	4	202,400.0	S
N-grnhs transplants	Pyridalyl	2.54	38	725,000.0	S
N-grnhs transplants	Pyrifluquinazon	0.16	2	190,000.0	S
N-grnhs transplants	Qst 713 strain of dried bacillus subtilis	4.46	90	35.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Qst 713 strain of dried bacillus subtilis	3.1	77	613,500.0	S
N-grnhs transplants	Reynoutria sachalinensis	1.68	31	12.25	A
N-grnhs transplants	Spinosad	20.54	86	64.5	A
N-grnhs transplants	Spinosad	18.99	153	7,099,500.0	S
N-grnhs transplants	Spiromesifen	0.26	2	1.49	A
N-grnhs transplants	Streptomyces lydicus wyec 108	<0.01	59	23.0	A
N-grnhs transplants	Streptomycin sulfate	6.27	43	30.5	A
N-grnhs transplants	Styrene butadiene copolymer	0.12	1	1.61	A
N-grnhs transplants	Tau-fluvalinate	11.05	127	4,179,000.0	S
N-grnhs transplants	Terrazole	0.07	1	0.5	A
N-grnhs transplants	Thiamethoxam	0.84	5	4.46	A
N-grnhs transplants	Thiamethoxam	<0.01	1	90,000.0	S
N-grnhs transplants	Thiophanate-methyl	5.4	8	4.05	A
N-grnhs transplants	Thiophanate-methyl	177.87	250	1,441,500.0	S
N-grnhs transplants	Tolfenpyrad	5.99	52	879,500.0	S
N-grnhs transplants	Trichoderma harzianum rifai strain krl-ag2	2.4	137	1,591,000.0	S
N-grnhs transplants	Trifloxystrobin	1.43	21	13.5	A
N-grnhs transplants	Uniconazole-p	0.3	43	30.0	A
N-grnhs transplants	Uniconazole-p	<0.01	1	2,000.0	S
N-outdr flower	(s)-kinoprene	5.9	5	9.09	A
N-outdr flower	2,4-d, 2-ethylhexyl ester	2.96	3	5.25	A
N-outdr flower	2,4-dp-p, isooctyl ester	1.7	3	5.25	A
N-outdr flower	Abamectin	7.56	147	491.61	A
N-outdr flower	Acephate	265.69	95	318.42	A
N-outdr flower	Acephate	0.01	2	500.0	S
N-outdr flower	Acetamiprid	40.75	134	324.38	A
N-outdr flower	Afidopyropen	7.49	33	104.67	A
N-outdr flower	Alkyl (c8,c10) polyglucoside	1.1	4	8.4	A
N-outdr flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	143.0	845	2,696.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.76	5	2.77	A
N-outdr flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	112.84	150	393.6	A
N-outdr flower	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	12.25	26	40.9	A
N-outdr flower	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.62	1	3.49	A
N-outdr flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.28	1	24.0	A
N-outdr flower	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.23	11	11.0	A
N-outdr flower	Ammonium nitrate	0.53	4	8.4	A
N-outdr flower	Ammonium sulfate	1.05	4	8.4	A
N-outdr flower	Azadirachtin	3.83	42	136.72	A
N-outdr flower	Azoxystrobin	37.03	113	395.72	A
N-outdr flower	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	132.03	61	127.39	A
N-outdr flower	Beauveria bassiana strain gha	1.33	2	1.75	A
N-outdr flower	Bentazon, sodium salt	1.08	2	0.5	A
N-outdr flower	Benzovindiflupyr	1.0	19	5.25	A
N-outdr flower	Bifenazate	5.05	5	23.36	A
N-outdr flower	Bifenthrin	83.05	168	472.86	A
N-outdr flower	Borax	9.89	26	78.98	A
N-outdr flower	Boscalid	9.78	17	37.8	A
N-outdr flower	Cadmium chloride	0.02	1	1.0	A
N-outdr flower	Capric acid	100.65	8	9.66	A
N-outdr flower	Caprylic acid	147.83	8	9.66	A
N-outdr flower	Capsicum oleoresin	0.05	7	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Carbaryl	32.63	2	33.0	A
N-outdr flower	Carfentrazone-ethyl	0.58	13	30.75	A
N-outdr flower	Chlorantraniliprole	5.54	12	27.13	A
N-outdr flower	Chlorfenapyr	7.69	11	27.37	A
N-outdr flower	Chlormequat chloride	0.99	2	0.75	A
N-outdr flower	Chloropicrin	2,333.49	7	40.15	A
N-outdr flower	Chlorothalonil	426.17	107	290.7	A
N-outdr flower	Citric acid	1.21	5	2.77	A
N-outdr flower	Clarified hydrophobic extract of neem oil	3.82	2	10.0	A
N-outdr flower	Coconut diethanolamide	0.05	11	11.0	A
N-outdr flower	Copper hydroxide	17.55	23	48.33	A
N-outdr flower	Copper oxychloride	14.69	20	43.45	A
N-outdr flower	Cyantraniliprole	41.21	81	235.13	A
N-outdr flower	Cyazofamid	5.76	15	10.27	A
N-outdr flower	Cyflufenamid	2.6	16	7.86	A
N-outdr flower	Cyflumetofen	29.39	32	81.11	A
N-outdr flower	Cyfluthrin	17.61	125	789.47	A
N-outdr flower	Cyprodinil	153.13	198	602.87	A
N-outdr flower	Cyromazine	5.51	9	25.27	A
N-outdr flower	Dicamba	0.19	3	5.25	A
N-outdr flower	Didecyl dimethyl ammonium chloride	0.97	7	10.22	A
N-outdr flower	Dikegulac sodium	16.64	11	9.12	A
N-outdr flower	Dimethoate	57.27	25	52.19	A
N-outdr flower	Dimethylpolysiloxane	1.03	159	403.62	A
N-outdr flower	Dinotefuran	69.55	144	508.57	A
N-outdr flower	Diphacinone	0.01	10	27.0	A
N-outdr flower	Diquat dibromide	1,031.99	305	598.31	A
N-outdr flower	Dodecylbenzene sulfonic acid	0.2	11	11.0	A
N-outdr flower	Edta	0.24	5	2.77	A
N-outdr flower	Edta, tetrasodium salt	0.01	11	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Ethephon	58.63	70	90.7	A
N-outdr flower	Etoazole	2.88	15	45.14	A
N-outdr flower	Fatty acids, mixed	19.63	819	2,617.63	A
N-outdr flower	Fenazaquin	38.0	18	53.97	A
N-outdr flower	Fenbutatin-oxide	209.25	79	220.34	A
N-outdr flower	Fenhexamid	6.15	5	6.49	A
N-outdr flower	Fenpropathrin	76.55	77	256.73	A
N-outdr flower	Ferric sodium edta	102.5	12	102.29	A
N-outdr flower	Flonicamid	11.72	21	93.3	A
N-outdr flower	Fluazifop-p-butyl	2.91	27	12.41	A
N-outdr flower	Fludioxonil	146.95	312	793.38	A
N-outdr flower	Fluopyram	30.28	58	178.44	A
N-outdr flower	Flupyradifurone	26.39	20	107.37	A
N-outdr flower	Fluxapyroxad	48.15	68	233.69	A
N-outdr flower	Fosetyl-al	80.15	24	69.88	A
N-outdr flower	Garlic	0.14	7	7.0	A
N-outdr flower	Gibberellins	35.78	82	134.6	A
N-outdr flower	Glufosinate-ammonium	14.23	20	33.7	A
N-outdr flower	Glyphosate, isopropylamine salt	1,537.99	417	731.19	A
N-outdr flower	Glyphosate, potassium salt	28.79	11	21.5	A
N-outdr flower	Halosulfuron-methyl	2.29	34	39.24	A
N-outdr flower	Hexythiazox	10.7	32	92.06	A
N-outdr flower	Humic acid	0.48	5	2.77	A
N-outdr flower	Hydramethylnon	0.05	2	2.0	A
N-outdr flower	Hydrogen peroxide	24.47	100	25.0	A
N-outdr flower	Imidacloprid	55.14	58	205.24	A
N-outdr flower	Iprodione	606.66	201	609.7	A
N-outdr flower	Iron phosphate	2.1	4	9.25	A
N-outdr flower	Isopropyl alcohol	0.06	11	11.0	A
N-outdr flower	Isoxaben	40.61	55	48.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Lecithin	470.89	846	2,682.53	A
N-outdr flower	Malathion	84.95	23	66.47	A
N-outdr flower	Mancozeb	997.87	252	1,093.43	A
N-outdr flower	Mefenoxam	18.61	90	105.42	A
N-outdr flower	Mefenoxam, other related	0.27	38	48.75	A
N-outdr flower	Metaflumizone	<0.01	1	3.32	A
N-outdr flower	Metalaxyl	0.06	1	1.0	A
N-outdr flower	Metaldehyde	638.11	136	778.39	A
N-outdr flower	Metam-sodium	7,290.68	24	31.13	A
N-outdr flower	Methiocarb	78.38	31	70.44	A
N-outdr flower	Methoxyfenozide	0.49	2	1.5	A
N-outdr flower	Methyl bromide	9,380.88	7	40.15	A
N-outdr flower	Methylated soybean oil	105.83	22	100.93	A
N-outdr flower	Mineral oil	5,702.57	112	249.44	A
N-outdr flower	Myclobutanil	319.55	494	1,773.07	A
N-outdr flower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.67	5	2.77	A
N-outdr flower	N6-benzyl adenine	0.02	1	0.25	A
N-outdr flower	Oleic acid, methyl ester	57.18	26	40.9	A
N-outdr flower	Oryzalin	23.5	4	3.53	A
N-outdr flower	Oxadiazon	443.84	101	202.33	A
N-outdr flower	Oxyfluorfen	44.63	50	45.74	A
N-outdr flower	Paclobutrazol	<0.01	1	0.5	A
N-outdr flower	Pendimethalin	220.33	27	41.49	A
N-outdr flower	Permethrin	0.15	3	0.63	A
N-outdr flower	Peroxyacetic acid	1.81	100	25.0	A
N-outdr flower	Petroleum oil, unclassified	12.58	2	5.18	A
N-outdr flower	Phosphoric acid	0.04	11	11.0	A
N-outdr flower	Piperonyl butoxide	27.67	74	217.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Piperonyl butoxide, other related	6.92	74	217.18	A
N-outdr flower	Polyacrylamide polymer	4.01	9	30.4	A
N-outdr flower	Polyalkene oxide modified heptamethyl trisiloxane	5.28	21	76.93	A
N-outdr flower	Polyalkyleneoxide modified polydimethyl-siloxane	11.58	2	58.0	A
N-outdr flower	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	60.52	150	393.6	A
N-outdr flower	Polysaccharide polymer	0.44	8	28.7	A
N-outdr flower	Potash soap	599.69	28	51.38	A
N-outdr flower	Prodiamine	6.91	15	9.21	A
N-outdr flower	Propiconazole	17.11	49	104.89	A
N-outdr flower	Propionic acid	458.08	819	2,617.63	A
N-outdr flower	Propylene glycol	30.89	155	395.22	A
N-outdr flower	Pyraclostrobin	69.11	89	276.49	A
N-outdr flower	Pyrethrins	3.72	82	224.23	A
N-outdr flower	Pyridaben	37.68	35	92.25	A
N-outdr flower	Pyridalyl	43.45	51	135.9	A
N-outdr flower	Pyrifluquinazon	1.39	4	9.94	A
N-outdr flower	Pyriproxyfen	0.11	1	1.0	A
N-outdr flower	S-metolachlor	230.73	90	131.98	A
N-outdr flower	Silicone defoamer	0.01	11	11.0	A
N-outdr flower	Simazine	4.5	1	1.0	A
N-outdr flower	Sodium xylene sulfonate	0.06	11	11.0	A
N-outdr flower	Sorbitol	0.85	5	2.77	A
N-outdr flower	Soybean oil	0.37	7	7.0	A
N-outdr flower	Spinosad	25.74	72	249.93	A
N-outdr flower	Spiromesifen	7.27	14	34.7	A
N-outdr flower	Spirotetramat	5.74	17	53.18	A
N-outdr flower	Sulfur	48.2	7	16.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	Tall oil fatty acids	0.08	5	1.62	A
N-outdr flower	Tau-fluvalinate	278.46	360	1,021.45	A
N-outdr flower	Tetrapotassium pyrophosphate	0.03	11	11.0	A
N-outdr flower	Thiamethoxam	1.17	1	5.0	A
N-outdr flower	Thiophanate-methyl	45.71	36	41.52	A
N-outdr flower	Thiram	0.13	1	1.0	A
N-outdr flower	Tolfenpyrad	34.08	24	50.06	A
N-outdr flower	Triadimefon	0.68	2	3.15	A
N-outdr flower	Trichoderma harzianum rifai strain krl-ag2	0.7	11	13.84	A
N-outdr flower	Triclopyr, butoxyethyl ester	0.27	1	0.5	A
N-outdr flower	Triethanolamine	1.63	16	13.77	A
N-outdr flower	Trifloxystrobin	30.42	60	181.59	A
N-outdr flower	Trifloxysulfuron-sodium	1.27	1	2.64	A
N-outdr flower	Triflumizole	4.25	3	10.03	A
N-outdr flower	Trifluralin	126.31	46	34.67	A
N-outdr flower	Triticonazole	0.04	1	3.42	A
N-outdr plants in containers	(s)-kinoprene	19.29	34	76.25	A
N-outdr plants in containers	(s)-kinoprene	4.57	7	539,000.0	S
N-outdr plants in containers	2,4-d, triisopropanolamine salt	0.64	1	0.5	A
N-outdr plants in containers	2-butoxyethanol	0.04	1	0.25	A
N-outdr plants in containers	Abamectin	21.54	882	1,302.99	A
N-outdr plants in containers	Abamectin	2.77	97	4,146,500.0	S
N-outdr plants in containers	Acephate	939.44	585	932.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Acephate	109.22	85	5,040,049.0	S
N-outdr plants in containers	Acephate	1.69	1	6,000.0	U
N-outdr plants in containers	Acequinocyl	2.67	10	20.53	A
N-outdr plants in containers	Acequinocyl	0.53	5	174,000.0	S
N-outdr plants in containers	Acetamiprid	55.4	262	579.78	A
N-outdr plants in containers	Acetamiprid	1.28	13	491,700.0	S
N-outdr plants in containers	Afidopyropen	11.99	66	80.5	A
N-outdr plants in containers	Alcohol ethoxylate phosphate ester	0.16	1	0.25	A
N-outdr plants in containers	Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.1	1	4.0	A
N-outdr plants in containers	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	21.66	30	36.93	A
N-outdr plants in containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	21.66	30	36.93	A
N-outdr plants in containers	Alkyl (c8,c10) polyglucoside	47.91	1,757	1,839.48	A
N-outdr plants in containers	Alkyl (c8,c10) polyglucoside	0.01	5	12,000.0	S
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	259.52	784	1,547.28	A
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.29	393	32,914,903.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.8	15	53.0	A
N-outdr plants in containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.34	265	297.48	A
N-outdr plants in containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.14	2	23.0	U
N-outdr plants in containers	Alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.28	7	10.5	A
N-outdr plants in containers	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.5	1	15,000.0	S
N-outdr plants in containers	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	9.07	21	73.0	A
N-outdr plants in containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	47.09	347	598.53	A
N-outdr plants in containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.85	97	6,370,138.4	S
N-outdr plants in containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	18.56	360	238.01	A
N-outdr plants in containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	<0.01	1	2.0	S
N-outdr plants in containers	Ametoctradin	39.81	75	108.23	A
N-outdr plants in containers	Aminopyralid, triisopropanolamine salt	0.08	1	0.5	A
N-outdr plants in containers	Ammonium nonanoate	44.25	1	1.06	A
N-outdr plants in containers	Ammonium propionate	3.01	11	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Ammonium sulfate	4.11	12	71.0	A
N-outdr plants in containers	Ancymidol	0.02	6	2.5	A
N-outdr plants in containers	Atrazine	0.71	1	33,000.0	S
N-outdr plants in containers	Atrazine, other related	0.04	1	33,000.0	S
N-outdr plants in containers	Azadirachtin	12.69	209	259.3	A
N-outdr plants in containers	Azadirachtin	0.75	35	1,171,799.0	S
N-outdr plants in containers	Azadirachtin	0.04	1	3,000.0	U
N-outdr plants in containers	Azoxystrobin	123.26	395	546.59	A
N-outdr plants in containers	Azoxystrobin	11.17	50	1,658,822.0	S
N-outdr plants in containers	Azoxystrobin	4.02	17	138,000.0	U
N-outdr plants in containers	Bacillus amyloliquefaciens strain d747	418.15	78	71.88	A
N-outdr plants in containers	Bacillus thuringiensis (berliner)	0.02	2	18,000.0	S
N-outdr plants in containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.34	22	9.9	A
N-outdr plants in containers	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	55.05	82	29.86	A
N-outdr plants in containers	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	6.81	9	1.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	1.45	2	12,600.0	S
N-outdr plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	866.44	502	856.28	A
N-outdr plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.46	35	906,990.0	S
N-outdr plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.1	1	40,000.0	S
N-outdr plants in containers	Beauveria bassiana strain gha	14.22	36	47.71	A
N-outdr plants in containers	Beauveria bassiana strain gha	0.66	4	95,000.0	S
N-outdr plants in containers	Bentazon, sodium salt	0.57	2	0.34	A
N-outdr plants in containers	Benzenesulfonic acid, c10-16-alkyl derivatives	19.89	307	321.8	A
N-outdr plants in containers	Benzoic acid	0.23	2	157.0	A
N-outdr plants in containers	Benzovindiflupyr	19.63	130	129.8	A
N-outdr plants in containers	Benzovindiflupyr	0.06	2	32,000.0	S
N-outdr plants in containers	Beta-cyfluthrin	4.03	198	160.72	A
N-outdr plants in containers	Beta-cyfluthrin	0.02	6	8,300.0	S
N-outdr plants in containers	Beta-cyfluthrin	0.08	16	9,208.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Bifenazate	34.05	96	146.22	A
N-outdr plants in containers	Bifenazate	6.74	34	1,175,501.0	S
N-outdr plants in containers	Bifenthrin	145.58	860	1,129.84	A
N-outdr plants in containers	Bifenthrin	30.16	52	4,341,150.0	S
N-outdr plants in containers	Bifenthrin	0.56	7	33,335.0	U
N-outdr plants in containers	Boscalid	243.76	465	511.52	A
N-outdr plants in containers	Boscalid	6.51	50	1,907,409.0	S
N-outdr plants in containers	Boscalid	0.9	10	74,800.0	U
N-outdr plants in containers	Bromadiolone	<0.01	6	122.0	S
N-outdr plants in containers	Bromethalin	<0.01	2	1.42	A
N-outdr plants in containers	Bromethalin	<0.01	1	8,145.0	S
N-outdr plants in containers	Buprofezin	31.62	48	39.25	A
N-outdr plants in containers	Buprofezin	21.39	17	1,475,400.0	S
N-outdr plants in containers	Butyl lactate	4.39	8	10.25	A
N-outdr plants in containers	Butyl lactate	18.0	66	3,604,566.5	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Canola oil	14.99	17	39.91	A
N-outdr plants in containers	Canola oil	0.68	1	27,000.0	S
N-outdr plants in containers	Capric acid	87.42	28	21.47	A
N-outdr plants in containers	Caprylic acid	125.43	28	21.47	A
N-outdr plants in containers	Capsicum oleoresin	10.23	72	95.52	A
N-outdr plants in containers	Capsicum oleoresin	2.62	21	2,192,000.0	S
N-outdr plants in containers	Carbaryl	33.59	10	26.66	A
N-outdr plants in containers	Carbaryl	0.4	2	41,800.0	S
N-outdr plants in containers	Carbaryl	0.58	3	3.0	U
N-outdr plants in containers	Chlorantraniliprole	0.51	3	1.86	A
N-outdr plants in containers	Chlorantraniliprole	0.05	6	14,545.0	S
N-outdr plants in containers	Chlorfenapyr	1.0	12	13.5	A
N-outdr plants in containers	Chlorfenapyr	2.7	15	1,098,500.0	S
N-outdr plants in containers	Chlormequat chloride	12.8	41	14.89	A
N-outdr plants in containers	Chlormequat chloride	5.35	18	265,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Chlorophacinone	<0.01	1	0.45	A
N-outdr plants in containers	Chlorothalonil	1,571.38	436	1,041.14	A
N-outdr plants in containers	Chlorothalonil	62.86	35	2,283,704.0	S
N-outdr plants in containers	Chlorpyrifos	0.01	2	500.0	S
N-outdr plants in containers	Chromobacterium subtsugae strain praa4-1	1.5	1	1.5	A
N-outdr plants in containers	Citric acid	6.97	330	385.05	A
N-outdr plants in containers	Citric acid	5.76	66	3,604,566.5	S
N-outdr plants in containers	Clarified hydrophobic extract of neem oil	21.44	4	8.07	A
N-outdr plants in containers	Clarified hydrophobic extract of neem oil	9.55	1	24,696.0	S
N-outdr plants in containers	Clarified hydrophobic extract of neem oil	10.99	4	34,000.0	U
N-outdr plants in containers	Clofentezine	0.23	6	3.02	A
N-outdr plants in containers	Clofentezine	0.02	1	500.0	S
N-outdr plants in containers	Clopyralid, monoethanolamine salt	57.44	79	733.1	A
N-outdr plants in containers	Coconut diethanolamide	3.65	360	238.01	A
N-outdr plants in containers	Coconut diethanolamide	<0.01	1	2.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Copper hydroxide	181.35	111	322.65	A
N-outdr plants in containers	Copper hydroxide	0.22	3	8,050.0	S
N-outdr plants in containers	Copper octanoate	109.95	89	172.05	A
N-outdr plants in containers	Copper octanoate	15.17	13	1,265,850.0	S
N-outdr plants in containers	Copper oxychloride	108.4	78	219.8	A
N-outdr plants in containers	Copper salts of fatty and rosin acids	85.52	6	653,100.0	S
N-outdr plants in containers	Copper sulfate (pentahydrate)	130.73	133	73.78	A
N-outdr plants in containers	Copper sulfate (pentahydrate)	41.87	40	2,899,792.0	S
N-outdr plants in containers	Cyantraniliprole	77.29	278	356.64	A
N-outdr plants in containers	Cyantraniliprole	12.48	44	3,097,625.0	S
N-outdr plants in containers	Cyantraniliprole	0.5	5	34,800.0	U
N-outdr plants in containers	Cyazofamid	30.22	12	224.0	A
N-outdr plants in containers	Cyazofamid	0.07	2	126,500.0	S
N-outdr plants in containers	Cyazofamid	1.32	4	28,800.0	U
N-outdr plants in containers	Cyflufenamid	51.61	194	1,201.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Cyflufenamid	0.25	3	88,000.0	S
N-outdr plants in containers	Cyflufenamid	0.03	1	5,000.0	U
N-outdr plants in containers	Cyflumetofen	22.17	38	81.41	A
N-outdr plants in containers	Cyflumetofen	0.9	10	121,550.0	S
N-outdr plants in containers	Cyfluthrin	12.14	316	260.17	A
N-outdr plants in containers	Cyfluthrin	0.45	22	357,750.0	S
N-outdr plants in containers	Cyprodinil	40.41	117	204.76	A
N-outdr plants in containers	Cyprodinil	1.39	4	131,000.0	S
N-outdr plants in containers	Cyromazine	3.37	33	3.66	A
N-outdr plants in containers	Cyromazine	5.09	9	153,600.0	S
N-outdr plants in containers	Daminozide	302.88	240	132.3	A
N-outdr plants in containers	Daminozide	68.25	64	848,602.0	S
N-outdr plants in containers	Diazinon	17.36	10	22.0	A
N-outdr plants in containers	Diazinon	<0.01	1	300.0	S
N-outdr plants in containers	Dicamba, dimethylamine salt	<0.01	1	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Didecyl dimethyl ammonium chloride	5.43	17	44.42	A
N-outdr plants in containers	Didecyl dimethyl ammonium chloride	3.93	4	350,500.0	S
N-outdr plants in containers	Didecyl dimethyl ammonium chloride	0.02	2	7,000.0	U
N-outdr plants in containers	Diethylene glycol	2.39	42	47.01	A
N-outdr plants in containers	Diethylene glycol	0.09	1	15,000.0	S
N-outdr plants in containers	Dimethenamid-p	462.99	303	340.26	A
N-outdr plants in containers	Dimethenamid-p	0.04	3	1,250.0	S
N-outdr plants in containers	Dimethoate	15.8	5	4.38	A
N-outdr plants in containers	Dimethomorph	51.76	131	184.79	A
N-outdr plants in containers	Dimethomorph	0.22	2	35,000.0	S
N-outdr plants in containers	Dimethyl alkyl tertiary amines	0.25	2	157.0	A
N-outdr plants in containers	Dimethylpolysiloxane	720.76	784	1,130.29	A
N-outdr plants in containers	Dimethylpolysiloxane	<0.01	1	15,000.0	S
N-outdr plants in containers	Dimethylpolysiloxane	<0.01	2	23.0	U
N-outdr plants in containers	Dinotefuran	75.64	296	652.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Dinotefuran	28.95	101	3,156,140.0	S
N-outdr plants in containers	Dinotefuran	40.92	92	1,072,321.0	U
N-outdr plants in containers	Diphacinone	0.04	48	61.93	A
N-outdr plants in containers	Diphacinone	<0.01	5	6,000.5	S
N-outdr plants in containers	Diquat dibromide	1,005.69	577	1,521.53	A
N-outdr plants in containers	Diquat dibromide	<0.01	1	2.0	S
N-outdr plants in containers	Dithiopyr	623.97	481	623.52	A
N-outdr plants in containers	Dithiopyr	8.05	45	3,752,400.0	S
N-outdr plants in containers	Dodecylbenzene sulfonic acid	15.84	360	238.01	A
N-outdr plants in containers	Dodecylbenzene sulfonic acid	<0.01	1	2.0	S
N-outdr plants in containers	Edta	0.09	4	4.0	A
N-outdr plants in containers	Edta, tetrasodium salt	0.97	360	238.01	A
N-outdr plants in containers	Edta, tetrasodium salt	<0.01	1	2.0	S
N-outdr plants in containers	Ethanolamine	3.6	307	321.8	A
N-outdr plants in containers	Ethephon	50.23	106	60.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Ethephon	14.47	101	1,731,657.0	S
N-outdr plants in containers	Etoxazole	1.64	23	31.23	A
N-outdr plants in containers	Etoxazole	1.3	11	802,500.0	S
N-outdr plants in containers	Fatty acids, mixed	12.74	484	1,096.74	A
N-outdr plants in containers	Fatty acids, mixed	10.17	389	32,339,503.0	S
N-outdr plants in containers	Fenazaquin	21.73	24	46.67	A
N-outdr plants in containers	Fenbutatin-oxide	63.69	27	79.19	A
N-outdr plants in containers	Fenhexamid	98.11	62	74.07	A
N-outdr plants in containers	Fenhexamid	3.13	5	149,000.0	S
N-outdr plants in containers	Fenoxycarb	0.11	2	9.34	A
N-outdr plants in containers	Fenpropathrin	33.26	84	142.47	A
N-outdr plants in containers	Fenpropathrin	16.29	28	915,072.0	S
N-outdr plants in containers	Fenpropathrin	0.08	1	15.0	U
N-outdr plants in containers	Fenpyroximate	2.59	30	98.78	A
N-outdr plants in containers	Fenpyroximate	1.45	9	595,750.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Ferric sodium edta	33.88	8	20.8	A
N-outdr plants in containers	Ferric sodium edta	2.93	9	11,000.0	S
N-outdr plants in containers	Flonicamid	18.04	93	147.37	A
N-outdr plants in containers	Flonicamid	0.26	5	96,500.0	S
N-outdr plants in containers	Fluazifop-p-butyl	<0.01	1	1.25	A
N-outdr plants in containers	Fludioxonil	159.41	501	1,112.94	A
N-outdr plants in containers	Fludioxonil	42.42	76	1,467,519.0	S
N-outdr plants in containers	Fludioxonil	1.03	6	47,500.0	U
N-outdr plants in containers	Flumioxazin	228.56	458	600.63	A
N-outdr plants in containers	Fluopicolide	16.13	60	84.5	A
N-outdr plants in containers	Fluopicolide	0.5	27	176,000.0	S
N-outdr plants in containers	Fluopicolide	37.84	8	65,500.0	U
N-outdr plants in containers	Fluopyram	2.5	35	32.35	A
N-outdr plants in containers	Fluoxastrobin	8.77	36	76.2	A
N-outdr plants in containers	Flupyradifurone	79.4	228	434.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Flupyradifurone	19.02	40	2,009,750.0	S
N-outdr plants in containers	Flupyradifurone	9.27	7	54,500.0	U
N-outdr plants in containers	Flurprimidol	0.44	99	23.36	A
N-outdr plants in containers	Flurprimidol	0.01	2	26,200.0	S
N-outdr plants in containers	Flutolanil	1.36	5	0.82	A
N-outdr plants in containers	Fluxapyroxad	54.04	168	240.46	A
N-outdr plants in containers	Fluxapyroxad	<0.01	2	500.0	S
N-outdr plants in containers	Fosetyl-al	962.53	368	299.08	A
N-outdr plants in containers	Fosetyl-al	22.92	8	231,352.3	S
N-outdr plants in containers	Fosetyl-al	1.0	1	6,000.0	U
N-outdr plants in containers	Garlic	31.29	62	93.0	A
N-outdr plants in containers	Garlic	8.07	21	2,192,000.0	S
N-outdr plants in containers	Gibberellins	2.83	135	64.13	A
N-outdr plants in containers	Gibberellins	0.42	21	189,244.0	S
N-outdr plants in containers	Glufosinate-ammonium	579.86	104	86.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Glyphosate, isopropylamine salt	16,807.63	3,016	5,269.59	A
N-outdr plants in containers	Glyphosate, isopropylamine salt	88.88	95	1,188,076.9	S
N-outdr plants in containers	Glyphosate, isopropylamine salt	701.28	40	309,800.0	U
N-outdr plants in containers	Glyphosate, potassium salt	1,203.8	311	783.07	A
N-outdr plants in containers	Glyphosate, potassium salt	3.79	4	78,000.0	S
N-outdr plants in containers	Halosulfuron-methyl	0.05	10	34,000.0	S
N-outdr plants in containers	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.01	1	0.4	A
N-outdr plants in containers	Hexythiazox	9.94	46	80.36	A
N-outdr plants in containers	Hexythiazox	0.25	2	84,000.0	S
N-outdr plants in containers	Humic acid	0.17	4	4.0	A
N-outdr plants in containers	Hydramethylnon	0.38	7	39.59	A
N-outdr plants in containers	Hydrogen peroxide	231.46	102	69.11	A
N-outdr plants in containers	Hydrogen peroxide	4.98	2	60,000.0	S
N-outdr plants in containers	Iba	0.02	1	4.0	A
N-outdr plants in containers	Iba	6.22	245	529,222.02	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Iba	0.21	9	9.0	U
N-outdr plants in containers	Imidacloprid	1,151.49	748	2,059.16	A
N-outdr plants in containers	Imidacloprid	1.94	24	402,000.0	S
N-outdr plants in containers	Imidacloprid	55.57	20	13,209.0	U
N-outdr plants in containers	Indaziflam	34.69	641	910.97	A
N-outdr plants in containers	Indaziflam	<0.01	1	4,000.0	S
N-outdr plants in containers	Indaziflam	0.04	12	83,000.0	U
N-outdr plants in containers	Indoxacarb	0.01	4	60,000.0	S
N-outdr plants in containers	Iprodione	466.67	359	492.14	A
N-outdr plants in containers	Iprodione	26.95	31	663,727.3	S
N-outdr plants in containers	Iron phosphate	27.5	48	85.62	A
N-outdr plants in containers	Iron phosphate	0.15	1	8,145.0	S
N-outdr plants in containers	Isopropyl alcohol	11.58	667	559.81	A
N-outdr plants in containers	Isopropyl alcohol	<0.01	1	2.0	S
N-outdr plants in containers	Isoxaben	746.91	776	947.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Isoxaben	66.04	118	6,180,718.0	S
N-outdr plants in containers	Isoxaben	54.67	27	236,300.0	U
N-outdr plants in containers	Kresoxim-methyl	1.13	3	4.25	A
N-outdr plants in containers	Lambda-cyhalothrin	5.83	21	176.02	A
N-outdr plants in containers	Lecithin	704.13	2,197	2,890.21	A
N-outdr plants in containers	Lecithin	213.87	393	32,851,903.0	S
N-outdr plants in containers	Low molecular weight paraffinic oil	0.45	2	157.0	A
N-outdr plants in containers	Malathion	479.14	156	216.25	A
N-outdr plants in containers	Malathion	31.38	13	507,400.0	S
N-outdr plants in containers	Mancozeb	389.32	108	343.2	A
N-outdr plants in containers	Mancozeb	0.01	3	950.0	S
N-outdr plants in containers	Mandipropamid	11.22	60	76.01	A
N-outdr plants in containers	Mandipropamid	0.02	1	5,000.0	S
N-outdr plants in containers	Mandipropamid	0.13	1	8,500.0	U
N-outdr plants in containers	Mefenoxam	133.02	652	1,542.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Mefenoxam	22.11	324	3,784,414.0	S
N-outdr plants in containers	Mefenoxam	1.3	14	105,000.0	U
N-outdr plants in containers	Mefenoxam, other related	3.3	390	1,188.96	A
N-outdr plants in containers	Mefenoxam, other related	0.73	324	3,784,414.0	S
N-outdr plants in containers	Mefenoxam, other related	0.04	14	105,000.0	U
N-outdr plants in containers	Mefentrifluconazole	1.11	1	1.41	A
N-outdr plants in containers	Metaflumizone	<0.01	1	2.33	A
N-outdr plants in containers	Metalaxyl	0.16	2	8.0	A
N-outdr plants in containers	Metalaxyl	0.44	7	140,000.0	S
N-outdr plants in containers	Metaldehyde	1,066.41	193	1,122.42	A
N-outdr plants in containers	Metaldehyde	32.28	261	1,749,865.0	S
N-outdr plants in containers	Methiocarb	42.05	15	25.4	A
N-outdr plants in containers	Methoxyfenozide	4.5	13	19.5	A
N-outdr plants in containers	Methyl silicone resins	1.92	1,757	1,839.48	A
N-outdr plants in containers	Methyl silicone resins	<0.01	5	12,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Methylated soybean oil	8.64	3	158.0	A
N-outdr plants in containers	Milbemectin	1.06	1	1.5	A
N-outdr plants in containers	Mineral oil	12,589.98	330	1,121.47	A
N-outdr plants in containers	Mineral oil	211.65	31	1,241,750.0	S
N-outdr plants in containers	Mineral oil	13.41	3	22,500.0	U
N-outdr plants in containers	Myclobutanil	14.78	51	56.71	A
N-outdr plants in containers	Myclobutanil	1.63	14	734,226.0	S
N-outdr plants in containers	Myclobutanil	0.11	5	42,800.0	U
N-outdr plants in containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	4	4.0	A
N-outdr plants in containers	N6-benzyl adenine	18.05	212	119.45	A
N-outdr plants in containers	N6-benzyl adenine	0.84	19	426,143.4	S
N-outdr plants in containers	Naa	1.29	167	108,299.02	S
N-outdr plants in containers	Naa	0.11	9	9.0	U
N-outdr plants in containers	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	1.41	307	321.8	A
N-outdr plants in containers	Nonanoic acid	164.13	29	40.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Nonanoic acid	3.46	3	51,000.0	S
N-outdr plants in containers	Nonanoic acid, other related	8.64	29	40.51	A
N-outdr plants in containers	Nonanoic acid, other related	0.18	3	51,000.0	S
N-outdr plants in containers	Novaluron	2.92	36	49.07	A
N-outdr plants in containers	Oleic acid, ethyl ester	0.84	8	2.25	A
N-outdr plants in containers	Organosilicone, poly oxyalkylene ether copolymer	0.42	2	19.5	A
N-outdr plants in containers	Oryzalin	24.49	6	6.29	A
N-outdr plants in containers	Oxadiazon	29.21	25	16.6	A
N-outdr plants in containers	Oxathiapiprolin	7.72	81	44.0	A
N-outdr plants in containers	Oxathiapiprolin	0.16	2	20,500.0	U
N-outdr plants in containers	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	46.4	307	321.8	A
N-outdr plants in containers	Oxyfluorfen	241.19	117	151.6	A
N-outdr plants in containers	Paclobutrazol	3.18	388	264.08	A
N-outdr plants in containers	Paclobutrazol	4.2	272	4,186,285.0	S
N-outdr plants in containers	Pcnb	114.68	15	198.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Pendimethalin	750.36	388	400.64	A
N-outdr plants in containers	Pendimethalin	0.89	5	15,250.0	S
N-outdr plants in containers	Pendimethalin	71.2	28	250,800.0	U
N-outdr plants in containers	Permethrin	110.44	232	382.73	A
N-outdr plants in containers	Permethrin	12.09	44	1,531,500.0	S
N-outdr plants in containers	Peroxyacetic acid	17.03	100	68.98	A
N-outdr plants in containers	Peroxyacetic acid	0.37	2	60,000.0	S
N-outdr plants in containers	Petroleum distillates, aromatic	0.01	1	400.0	S
N-outdr plants in containers	Petroleum distillates, refined	2.21	1	10,000.0	S
N-outdr plants in containers	Petroleum oil, unclassified	0.26	1	4.0	A
N-outdr plants in containers	Petroleum oil, unclassified	3.23	13	7,500.0	U
N-outdr plants in containers	Phosmet	8.75	8	10.84	A
N-outdr plants in containers	Phosphoric acid	9.19	667	559.81	A
N-outdr plants in containers	Phosphoric acid	<0.01	1	2.0	S
N-outdr plants in containers	Piperalin	0.16	3	0.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Piperonyl butoxide	75.66	198	295.52	A
N-outdr plants in containers	Piperonyl butoxide	2.66	21	420,000.0	S
N-outdr plants in containers	Piperonyl butoxide, other related	18.38	194	289.25	A
N-outdr plants in containers	Piperonyl butoxide, other related	0.67	21	420,000.0	S
N-outdr plants in containers	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	1	0.4	A
N-outdr plants in containers	Polyalkene oxide modified heptamethyl trisiloxane	108.48	561	720.52	A
N-outdr plants in containers	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.02	1	5.0	A
N-outdr plants in containers	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.08	2	23.0	U
N-outdr plants in containers	Polyoxin d, zinc salt	0.06	1	1.0	A
N-outdr plants in containers	Polyoxin d, zinc salt	0.04	3	22,000.0	S
N-outdr plants in containers	Polyoxyethylene cetyl-stearyl ether	545.61	1,501	1,375.84	A
N-outdr plants in containers	Polyoxyethylene cetyl-stearyl ether	0.07	5	12,000.0	S
N-outdr plants in containers	Polyoxyethylene dioleate	0.15	8	2.25	A
N-outdr plants in containers	Polyoxyethylene polyol fatty acid esters	6.5	8	10.25	A
N-outdr plants in containers	Polyoxyethylene polyol fatty acid esters	26.64	66	3,604,566.5	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Polyoxyethylene sorbitan monooleate	0.04	8	2.25	A
N-outdr plants in containers	Potash soap	518.39	89	126.99	A
N-outdr plants in containers	Potash soap	87.96	22	732,125.0	S
N-outdr plants in containers	Potash soap	6.25	2	19,500.0	U
N-outdr plants in containers	Potassium bicarbonate	33.35	12	15.02	A
N-outdr plants in containers	Potassium bicarbonate	8.93	5	161,000.0	S
N-outdr plants in containers	Potassium hydroxide	55.57	1,757	1,839.48	A
N-outdr plants in containers	Potassium hydroxide	0.01	5	12,000.0	S
N-outdr plants in containers	Potassium phosphite	1,149.07	74	913.94	A
N-outdr plants in containers	Prallethrin	<0.01	76	51.45	A
N-outdr plants in containers	Prodiamine	785.13	718	1,579.98	A
N-outdr plants in containers	Prodiamine	45.07	60	2,976,328.0	S
N-outdr plants in containers	Propiconazole	89.86	330	684.6	A
N-outdr plants in containers	Propiconazole	1.61	5	402,780.0	S
N-outdr plants in containers	Propionic acid	569.86	2,196	2,889.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Propionic acid	213.85	393	32,851,903.0	S
N-outdr plants in containers	Propylene glycol	61.46	919	1,153.7	A
N-outdr plants in containers	Propylene glycol	12.62	96	6,355,138.4	S
N-outdr plants in containers	Propylene glycol	0.04	2	23.0	U
N-outdr plants in containers	Pymetrozine	55.02	157	178.6	A
N-outdr plants in containers	Pymetrozine	2.17	12	332,900.0	S
N-outdr plants in containers	Pyraclostrobin	255.29	761	798.22	A
N-outdr plants in containers	Pyraclostrobin	19.95	55	2,213,508.0	S
N-outdr plants in containers	Pyraclostrobin	2.32	25	185,800.0	U
N-outdr plants in containers	Pyrethrins	10.52	209	332.75	A
N-outdr plants in containers	Pyrethrins	0.34	22	422,200.0	S
N-outdr plants in containers	Pyridaben	16.09	28	45.06	A
N-outdr plants in containers	Pyridaben	3.38	8	375,000.0	S
N-outdr plants in containers	Pyridalyl	1.4	5	5.99	A
N-outdr plants in containers	Pyrifluquinazon	19.33	55	86.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Pyriproxyfen	8.46	45	5,016,100.0	S
N-outdr plants in containers	Pyriproxyfen	0.34	6	6.03	A
N-outdr plants in containers	Qst 713 strain of dried bacillus subtilis	17.7	64	70.11	A
N-outdr plants in containers	Qst 713 strain of dried bacillus subtilis	8.7	43	2,394,950.0	S
N-outdr plants in containers	Reynoutria sachalinensis	0.33	1	2.25	A
N-outdr plants in containers	S-methoprene	0.01	21	20.7	A
N-outdr plants in containers	Silicone defoamer	0.41	360	238.01	A
N-outdr plants in containers	Silicone defoamer	<0.01	1	2.0	S
N-outdr plants in containers	Silver nitrate	1.03	8	10.16	A
N-outdr plants in containers	Sodium polyacrylate	0.08	11	49.0	A
N-outdr plants in containers	Sodium xylene sulfonate	5.8	667	559.81	A
N-outdr plants in containers	Sodium xylene sulfonate	<0.01	1	2.0	S
N-outdr plants in containers	Sorbitol	0.3	4	4.0	A
N-outdr plants in containers	Soybean oil	63.13	45	53.09	A
N-outdr plants in containers	Soybean oil	19.73	20	2,165,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Spinetoram	<0.01	1	700.0	S
N-outdr plants in containers	Spinosad	90.22	424	1,119.46	A
N-outdr plants in containers	Spinosad	4.32	49	1,176,150.0	S
N-outdr plants in containers	Spiromesifen	3.59	24	110.81	A
N-outdr plants in containers	Spiromesifen	1.43	4	450,000.0	S
N-outdr plants in containers	Spirotetramat	6.07	42	139.68	A
N-outdr plants in containers	Spirotetramat	4.85	53	4,143,425.0	S
N-outdr plants in containers	Spirotetramat	7.87	46	156,851.0	U
N-outdr plants in containers	Streptomycin sulfate	72.8	26	151.82	A
N-outdr plants in containers	Strychnine	0.02	7	3.5	A
N-outdr plants in containers	Styrene butadiene copolymer	31.55	319	389.86	A
N-outdr plants in containers	Styrene butadiene copolymer	11.04	96	6,355,138.4	S
N-outdr plants in containers	Sulfur	70.85	9	9.1	A
N-outdr plants in containers	Sulfur	0.19	1	900.0	S
N-outdr plants in containers	Tall oil fatty acids	3.74	307	321.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Tau-fluvalinate	25.01	83	146.04	A
N-outdr plants in containers	Tau-fluvalinate	15.75	34	1,921,400.0	S
N-outdr plants in containers	Tebuconazole	2.31	7	8.97	A
N-outdr plants in containers	Tebuconazole	0.07	2	10,000.0	S
N-outdr plants in containers	Terrazole	48.74	42	17.59	A
N-outdr plants in containers	Terrazole	1.66	7	14,400.0	S
N-outdr plants in containers	Tetrapotassium pyrophosphate	2.44	360	238.01	A
N-outdr plants in containers	Tetrapotassium pyrophosphate	<0.01	1	2.0	S
N-outdr plants in containers	Thiamethoxam	21.48	104	222.89	A
N-outdr plants in containers	Thiamethoxam	0.06	8	20,545.0	S
N-outdr plants in containers	Thiamethoxam	3.38	8	116,000.0	U
N-outdr plants in containers	Thiophanate-methyl	440.0	561	489.5	A
N-outdr plants in containers	Thiophanate-methyl	375.62	252	3,556,490.0	S
N-outdr plants in containers	Thiophanate-methyl	20.93	2	15,000.0	U
N-outdr plants in containers	Thiram	3.58	8	21.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Tolfenpyrad	13.39	38	32.8	A
N-outdr plants in containers	Tolfenpyrad	57.9	85	6,239,788.75	S
N-outdr plants in containers	Triadimefon	5.86	13	37.0	A
N-outdr plants in containers	Triadimefon	0.63	9	190,000.0	S
N-outdr plants in containers	Triallate	1.13	1	0.4	A
N-outdr plants in containers	Trichoderma harzianum rifai strain krl-ag2	3.43	90	655.9	A
N-outdr plants in containers	Trichoderma harzianum rifai strain krl-ag2	1.21	67	1,196,093.0	S
N-outdr plants in containers	Trichoderma harzianum rifai strain krl-ag2	0.12	8	59,600.0	U
N-outdr plants in containers	Trichoderma virens strain g-41	1.27	53	598.98	A
N-outdr plants in containers	Trichoderma virens strain g-41	0.63	65	1,181,693.0	S
N-outdr plants in containers	Trichoderma virens strain g-41	0.06	8	59,600.0	U
N-outdr plants in containers	Triclopyr, butoxyethyl ester	0.18	2	9,483.0	S
N-outdr plants in containers	Triethanolamine	6.75	364	242.01	A
N-outdr plants in containers	Triethanolamine	<0.01	1	2.0	S
N-outdr plants in containers	Trifloxystrobin	7.19	96	101.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Trifloxystrobin	0.12	9	190,000.0	S
N-outdr plants in containers	Triflumizole	0.69	4	2.5	A
N-outdr plants in containers	Triflumizole	0.25	1	42,000.0	S
N-outdr plants in containers	Trifluralin	965.71	238	390.84	A
N-outdr plants in containers	Trifluralin	4.2	20	75,000.0	S
N-outdr plants in containers	Trifluralin	0.08	1	6,000.0	U
N-outdr plants in containers	Uniconazole-p	0.01	17	4.55	A
N-outdr plants in containers	Uniconazole-p	<0.01	10	103,000.0	S
N-outdr transplants	Abamectin	0.23	20	25.0	A
N-outdr transplants	Acephate	5.58	11	26.0	A
N-outdr transplants	Alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.16	1	0.5	A
N-outdr transplants	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.16	1	0.5	A
N-outdr transplants	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.01	1	0.4	A
N-outdr transplants	Ancymidol	<0.01	3	0.75	A
N-outdr transplants	Azadirachtin	1.23	31	37.5	A
N-outdr transplants	Azoxystrobin	1.44	19	11.34	A
N-outdr transplants	Bacillus amyloliquefaciens strain d747	15.12	6	8.25	A
N-outdr transplants	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.7	7	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.94	6	7.17	A
N-outdr transplants	Beauveria bassiana strain gha	8.05	29	36.5	A
N-outdr transplants	Bifenazate	1.91	8	9.75	A
N-outdr transplants	Bifenthrin	0.32	4	4.0	A
N-outdr transplants	Boscalid	0.89	10	4.25	A
N-outdr transplants	Copper octanoate	8.55	24	20.5	A
N-outdr transplants	Copper sulfate (pentahydrate)	0.9	4	3.25	A
N-outdr transplants	Cyantraniliprole	2.66	22	27.25	A
N-outdr transplants	Cyflufenamid	0.01	2	0.22	A
N-outdr transplants	Cyfluthrin	0.45	6	9.0	A
N-outdr transplants	Daminozide	29.22	20	17.25	A
N-outdr transplants	Dimethomorph	2.17	12	8.5	A
N-outdr transplants	Dinotefuran	0.35	3	3.5	A
N-outdr transplants	Dinotefuran	0.81	N/A	61.0	U
N-outdr transplants	Diquat dibromide	0.23	1	0.4	A
N-outdr transplants	Emamectin benzoate	0.84	N/A	133.0	U
N-outdr transplants	Fenhexamid	2.06	3	3.0	A
N-outdr transplants	Fenpyroximate	0.04	1	2.0	A
N-outdr transplants	Fludioxonil	0.34	4	3.08	A
N-outdr transplants	Fluoxastrobin	0.1	1	0.33	A
N-outdr transplants	Flupyradifurone	0.47	4	4.5	A
N-outdr transplants	Flurprimidol	<0.01	1	0.5	A
N-outdr transplants	Fluxapyroxad	0.03	1	0.17	A
N-outdr transplants	Fosetyl-al	7.53	5	2.32	A
N-outdr transplants	Glyphosate, isopropylamine salt	9.99	9	1.88	A
N-outdr transplants	Glyphosate, potassium salt	0.26	N/A	0.15	A
N-outdr transplants	Hydrogen peroxide	5.14	6	4.67	A
N-outdr transplants	Imidacloprid	1.14	N/A	51.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Iprodione	7.38	9	10.32	A
N-outdr transplants	Isofetamid	0.13	1	0.5	A
N-outdr transplants	Mandipropamid	0.1	2	0.5	A
N-outdr transplants	Mefenoxam	0.01	1	0.5	A
N-outdr transplants	Mefenoxam	0.28	14	30,600.0	S
N-outdr transplants	Mefenoxam, other related	<0.01	1	0.5	A
N-outdr transplants	Mefenoxam, other related	0.01	14	30,600.0	S
N-outdr transplants	Methoxyfenozide	0.49	1	2.0	A
N-outdr transplants	Mineral oil	24.69	N/A	25.0	U
N-outdr transplants	Novaluron	0.51	11	13.25	A
N-outdr transplants	Oryzalin	5.5	6	0.88	A
N-outdr transplants	Oxathiapiprolin	0.01	1	0.17	A
N-outdr transplants	Paclobutrazol	0.03	7	2.5	A
N-outdr transplants	Paecilomyces fumosoroseus apopka strain 97	0.4	2	2.0	A
N-outdr transplants	Pendimethalin	4.26	4	2.25	A
N-outdr transplants	Permethrin	1.65	8	8.5	A
N-outdr transplants	Permethrin	8.6	N/A	107.0	U
N-outdr transplants	Peroxyacetic acid	0.38	6	4.67	A
N-outdr transplants	Piperonyl butoxide	25.53	81	102.0	A
N-outdr transplants	Piperonyl butoxide, other related	6.38	81	102.0	A
N-outdr transplants	Polyalkene oxide modified heptamethyl trisiloxane	0.01	1	0.4	A
N-outdr transplants	Propylene glycol	0.02	1	0.4	A
N-outdr transplants	Pymetrozine	0.47	2	3.0	A
N-outdr transplants	Pyraclostrobin	0.76	11	4.42	A
N-outdr transplants	Pyrethrins	3.32	85	106.75	A
N-outdr transplants	Pyridalyl	1.75	7	10.0	A
N-outdr transplants	Pyriproxyfen	0.07	1	1.25	A
N-outdr transplants	Qst 713 strain of dried bacillus subtilis	0.91	17	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Spinosad	12.77	35	44.0	A
N-outdr transplants	Streptomycin sulfate	0.78	5	4,500.0	S
N-outdr transplants	Styrene butadiene copolymer	0.03	1	0.4	A
N-outdr transplants	Swinglea glutinosa extract	5.43	7	4.0	A
N-outdr transplants	Tau-fluvalinate	1.98	9	12.25	A
N-outdr transplants	Terrazole	0.13	1	1.0	A
N-outdr transplants	Terrazole	0.79	3	8,100.0	S
N-outdr transplants	Thiamethoxam	0.78	11	12.5	A
N-outdr transplants	Thiophanate-methyl	0.75	1	1.5	A
N-outdr transplants	Thiophanate-methyl	14.63	14	30,600.0	S
N-outdr transplants	Triflumizole	1.31	5	5.25	A
Nursery soil	Trichoderma harzianum rifai strain krl-ag2	8.09	17	23,085.0	C
Nuts	Glyphosate, potassium salt	3.79	2	3.0	A
Oat	2,4-d, dimethylamine salt	68.68	4	63.0	A
Oat	Bromoxynil heptanoate	10.32	2	30.0	A
Oat	Bromoxynil octanoate	10.71	2	30.0	A
Oat	Chlorsulfuron	1.91	6	163.0	A
Oat	Glufosinate-ammonium	0.73	2	37.0	A
Oat	Glyphosate, potassium salt	5.52	3	41.0	A
Oat	Tribenuron-methyl	1.33	7	215.0	A
Olive	Abamectin	0.01	1	0.5	A
Olive	Bifenthrin	0.05	1	0.5	A
Olive	Capric acid	81.62	3	3.5	A
Olive	Caprylic acid	119.89	3	3.5	A
Olive	Diuron	1.6	1	0.5	A
Olive	Glyphosate, isopropylamine salt	4.75	5	2.5	A
Olive	Iron phosphate	0.18	1	0.5	A
Olive	Kaolin	2,553.13	17	26.5	A
Olive	Mineral oil	161.53	3	5.1	A
Olive	Pyrethrins	0.15	1	3.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Simazine	1.8	1	0.5	A
Olive	Spinosad	0.03	8	29.5	A
Onion, dry	Capric acid	39.59	6	5.06	A
Onion, dry	Caprylic acid	58.15	6	5.06	A
Onion, dry	Pyrethrins	0.02	1	1.0	A
Onion, dry	Spinosad	0.12	1	1.0	A
Onion, dry	Sulfur	2.4	1	1.0	A
Onion, green	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.15	4	2.25	A
Onion, green	Azoxystrobin	1.3	2	8.0	A
Onion, green	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.7	1	2.0	A
Onion, green	Chlorantraniliprole	0.03	1	0.5	A
Onion, green	Chlorothalonil	13.91	4	12.0	A
Onion, green	Clarified hydrophobic extract of neem oil	0.67	1	0.75	A
Onion, green	Cyantraniliprole	0.28	4	2.75	A
Onion, green	Cyazofamid	0.02	1	0.25	A
Onion, green	Cypermethrin	0.23	1	5.0	A
Onion, green	Ethylene glycol monomethyl ether	0.22	4	2.25	A
Onion, green	Fosetyl-al	2.0	1	2.0	A
Onion, green	Imidacloprid	3.23	3	9.0	A
Onion, green	Isooctyl phthalate	0.22	4	2.25	A
Onion, green	Isopropyl alcohol	0.18	4	2.25	A
Onion, green	Mandipropamid	0.03	1	0.25	A
Onion, green	Morpholine	0.1	4	2.25	A
Onion, green	Oleic acid	0.31	4	2.25	A
Onion, green	Polyoxin d, zinc salt	0.01	3	1.75	A
Onion, green	Sodium diisooctylsulfosuccinate	0.03	4	2.25	A
Onion, green	Spinetoram	0.39	1	5.0	A
Onion, green	Spinosad	1.04	2	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	Spiromesifen	0.25	1	2.0	A
Onion, green	Spirotetramat	0.31	2	4.0	A
Onion, green	Zeta-cypermethrin	0.55	3	12.0	A
Orange	Abamectin	21.28	69	1,030.04	A
Orange	Alkyl (c8,c10) polyglucoside	22.49	49	100.9	A
Orange	Alkylaryl sulfonates	0.02	1	4.0	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.13	29	141.7	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.07	24	702.1	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	10.43	2	103.0	A
Orange	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	23.35	28	542.4	A
Orange	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.15	1	2.0	A
Orange	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.65	1	4.0	A
Orange	Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	36.39	2	103.0	A
Orange	Alpha-pinene beta-pinene copolymer	144.0	33	260.7	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.59	4	53.6	A
Orange	Ammonium nitrate	10.71	49	100.9	A
Orange	Ammonium sulfate	21.42	49	100.9	A
Orange	Azadirachtin	1.42	7	50.1	A
Orange	Beta-cyfluthrin	0.73	1	36.4	A
Orange	Bifenthrin	0.89	6	10.1	A
Orange	Bromacil	27.6	5	38.0	A
Orange	Bromethalin	<0.01	1	96.0	A
Orange	Capric acid	3,396.29	41	482.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Caprylic acid	4,988.3	41	482.8	A
Orange	Castor oil ethoxylate	17.09	35	304.0	A
Orange	Coconut oil amine acetate	0.02	1	4.0	A
Orange	Copper hydroxide	1,089.74	23	658.4	A
Orange	Corn product, hydrolyzed	169.25	36	567.0	A
Orange	Cyantraniliprole	11.76	14	115.46	A
Orange	Cyfluthrin	14.17	12	358.5	A
Orange	Diethylene glycol	0.48	2	13.6	A
Orange	Dimethylpolysiloxane	109.65	95	1,114.3	A
Orange	Diphacinone	0.01	15	227.1	A
Orange	Diuron	56.24	11	48.1	A
Orange	Fatty acids, mixed	3.64	10	331.6	A
Orange	Fenpropathrin	205.57	35	535.51	A
Orange	Ferric sodium edta	57.5	3	60.0	A
Orange	Flupyradifurone	62.6	16	457.4	A
Orange	Glufosinate-ammonium	85.79	54	171.6	A
Orange	Glyphosate, isopropylamine salt	556.44	139	477.95	A
Orange	Glyphosate, potassium salt	1,110.54	66	760.4	A
Orange	Heptamethyltrisiloxane ethoxylated	34.76	30	645.4	A
Orange	Hydrogen peroxide	1.24	1	2.0	A
Orange	Imidacloprid	11.5	11	43.5	A
Orange	Indaziflam	4.71	4	95.0	A
Orange	Iron phosphate	30.13	13	253.35	A
Orange	Isopropyl alcohol	1.39	9	99.0	A
Orange	Lecithin	105.65	10	358.0	A
Orange	Malathion	148.08	49	660.0	A
Orange	Mesotrione	4.53	3	75.0	A
Orange	Metaldehyde	51.2	8	246.0	A
Orange	Methylated soybean oil	199.23	9	414.5	A
Orange	Mineral oil	36,993.88	230	3,522.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.21	4	119.0	A
Orange	Oleic acid, methyl ester	126.96	28	542.4	A
Orange	Oxathiapiprolin	0.53	2	5.1	A
Orange	Peroxyacetic acid	0.09	1	2.0	A
Orange	Petroleum distillates	0.56	1	4.0	A
Orange	Phosphoric acid	2.74	2	103.0	A
Orange	Poly-i-para-menthene	0.87	2	1.0	A
Orange	Polyalkene oxide modified heptamethyl trisiloxane	17.01	6	297.5	A
Orange	Polyalkyleneoxide modified polydimethyl-siloxane	17.93	1	27.0	A
Orange	Polybutenes	11.77	4	119.0	A
Orange	Polyether modified polysiloxane	250.07	4	145.0	A
Orange	Polyoxyethylene soybean oil fatty acid ester	128.2	35	304.0	A
Orange	Propionic acid	64.96	8	318.0	A
Orange	Pyrethrins	12.77	13	335.6	A
Orange	Simazine	430.82	21	135.0	A
Orange	Spinetoram	8.77	7	167.0	A
Orange	Spinosad	51.13	87	894.2	A
Orange	Spirotetramat	136.72	43	1,014.08	A
Orange	Strychnine	0.08	2	56.0	A
Orange	Sugar	0.06	1	4.0	A
Orange	Tall oil	17.46	44	403.0	A
Orange	Tall oil fatty acids	0.74	4	119.0	A
Orange	Thiamethoxam	5.76	4	67.0	A
Oregano	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.42	9	9.0	A
Oregano	Azadirachtin	0.49	23	22.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.08	1	1.0	A
Oregano	Beauveria bassiana strain gha	0.68	5	5.0	A
Oregano	Chromobacterium subtsugae strain praa4-1	0.6	1	1.0	A
Oregano	Copper octanoate	0.1	1	1.0	A
Oregano	Hydrogen peroxide	0.39	1	1.0	A
Oregano	Paecilomyces fumosoroseus apopka strain 97	0.44	4	5.0	A
Oregano	Peroxyacetic acid	0.03	1	1.0	A
Oregano	Potash soap	3.9	4	5.0	A
Oregano	Potassium bicarbonate	1.64	1	1.0	A
Oregano	Pyrethrins	0.6	19	19.75	A
Oregano	Spinosad	1.27	17	18.5	A
Oregano	Sulfur	1.6	1	1.0	A
Parsley	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Parsley	Azadirachtin	0.03	3	1.25	A
Parsley	Beauveria bassiana strain gha	0.14	2	1.0	A
Parsley	Hydrogen peroxide	0.19	1	0.5	A
Parsley	Paecilomyces fumosoroseus apopka strain 97	0.2	2	1.0	A
Parsley	Peroxyacetic acid	0.01	1	0.5	A
Parsley	Potash soap	0.49	1	0.5	A
Parsley	Pyrethrins	0.01	2	0.5	A
Parsley	Spinosad	0.05	2	0.75	A
Pastureland	Aluminum phosphide	194.15	N/A	2,377.0	A
Pastureland	Diphacinone	0.01	117	11,616.0	A
Peach	Lime-sulfur	6.16	2	0.8	A
Pear	Lime-sulfur	18.47	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	Alkyl (c8,c10) polyglucoside	0.13	1	1.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	Ammonium nitrate	0.06	1	1.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	Ammonium sulfate	0.13	1	1.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	Dimethylpolysiloxane	<0.01	1	1.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	Glyphosate, isopropylamine salt	1.0	1	1.0	A
Peas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.16	7	2.9	A
Peas	Azoxystrobin	0.19	5	2.0	A
Peas	Benzenesulfonic acid, c10-16-alkyl derivatives	0.01	1	0.25	A
Peas	Chlorantraniliprole	0.02	1	0.25	A
Peas	Chlorothalonil	0.37	1	0.1	A
Peas	Citric acid	<0.01	1	0.25	A
Peas	Cyantraniliprole	0.05	2	0.5	A
Peas	Dimethylpolysiloxane	0.16	1	0.3	A
Peas	Ethanolamine	<0.01	1	0.25	A
Peas	Ethylene glycol monomethyl ether	0.24	7	2.9	A
Peas	Iron phosphate	0.11	3	12,150.0	S
Peas	Isooctyl phthalate	0.24	7	2.9	A
Peas	Isopropyl alcohol	0.19	8	3.15	A
Peas	Morpholine	0.1	7	2.9	A
Peas	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	1	0.25	A
Peas	Oleic acid	0.33	7	2.9	A
Peas	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.01	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Phosphoric acid	<0.01	1	0.25	A
Peas	Polyoxin d, zinc salt	0.01	6	1.95	A
Peas	Potassium phosphite	1.32	2	0.9	A
Peas	Propylene glycol	<0.01	1	0.25	A
Peas	Pyrethrins	0.01	1	0.25	A
Peas	Sodium diisooctylsulfosuccinate	0.03	7	2.9	A
Peas	Sodium xylene sulfonate	<0.01	1	0.25	A
Peas	Spinosad	0.01	2	9,000.0	S
Peas	Tall oil fatty acids	<0.01	1	0.25	A
Pepper, fruiting	Abamectin	<0.01	1	0.25	A
Pepper, fruiting	Azadirachtin	0.01	2	0.5	A
Pepper, fruiting	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.27	1	0.5	A
Pepper, fruiting	Capric acid	7.2	1	0.5	A
Pepper, fruiting	Caprylic acid	10.57	1	0.5	A
Pepper, fruiting	Chlorfenapyr	0.09	1	0.5	A
Pepper, fruiting	Clarified hydrophobic extract of neem oil	5.73	2	1.0	A
Pepper, fruiting	Copper hydroxide	0.65	2	1.0	A
Pepper, fruiting	Cyprodinil	0.28	2	1.0	A
Pepper, fruiting	Dinotefuran	0.18	2	1.0	A
Pepper, fruiting	Flonicamid	0.08	2	1.0	A
Pepper, fruiting	Fludioxonil	0.19	2	1.0	A
Pepper, fruiting	Mineral oil	9.49	5	1.75	A
Pepper, fruiting	Piperonyl butoxide	0.87	7	2.75	A
Pepper, fruiting	Piperonyl butoxide, other related	0.22	7	2.75	A
Pepper, fruiting	Potash soap	5.2	4	1.25	A
Pepper, fruiting	Pymetrozine	0.1	3	1.25	A
Pepper, fruiting	Pyrethrins	0.13	8	3.25	A
Pepper, fruiting	Spinetoram	0.04	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	Spinosad	0.31	4	2.5	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.14	11	40.0	A
Persimmon	Diphacinone	<0.01	3	3.0	A
Persimmon	Glyphosate, isopropylamine salt	122.11	17	60.0	A
Persimmon	Glyphosate, potassium salt	18.92	2	7.0	A
Persimmon	Methylated soybean oil	11.4	11	40.0	A
Persimmon	Polyalkene oxide modified heptamethyl trisiloxane	0.57	11	40.0	A
Persimmon	Spinosad	0.06	13	202.0	A
Pluot	Alkyl (c8,c10) polyglucoside	0.23	1	1.0	A
Pluot	Ammonium nitrate	0.11	1	1.0	A
Pluot	Ammonium sulfate	0.22	1	1.0	A
Pluot	Dimethylpolysiloxane	<0.01	1	1.0	A
Pluot	Glyphosate, isopropylamine salt	3.75	2	3.0	A
Pomegranate	Diphacinone	<0.01	2	3.0	A
Pomegranate	Glyphosate, isopropylamine salt	6.0	1	3.0	A
Pomegranate	Imidacloprid	0.25	1	0.5	A
Pomegranate	Spinosad	0.06	13	173.48	A
Pomegranate	Spinosad	<0.01	14	270.0	U
Pomelo	Copper hydroxide	2.15	2	4.0	A
Pomelo	Copper oxychloride	2.38	2	4.0	A
Pomelo	Cuprous oxide	3.36	1	2.0	A
Pomelo	Kaolin	66.5	1	2.0	A
Pomelo	Mineral oil	166.71	4	8.0	A
Pomelo	Pyrethrins	0.09	1	2.0	A
Pomelo	Spinosad	0.3	2	4.0	A
Pomelo	Sulfur	32.0	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	1,557.93	N/A	N/A	N/A
Public health	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	76.05	N/A	N/A	N/A
Public health	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	2,681.68	N/A	N/A	N/A
Public health	Beta-cyfluthrin	0.82	N/A	N/A	N/A
Public health	Imidacloprid	42.2	N/A	N/A	N/A
Public health	Methoprene	15.8	N/A	N/A	N/A
Public health	Mineral oil	1.36	N/A	N/A	N/A
Public health	Petroleum distillates	39.98	N/A	N/A	N/A
Public health	S-methoprene	51.87	N/A	N/A	N/A
Public health	Sodium hypochlorite	27.27	N/A	N/A	N/A
Public health	Spinosad	0.28	N/A	N/A	N/A
Pumpkin	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.06	1	1.0	A
Pumpkin	Aluminum phosphide	0.38	1	5.0	A
Pumpkin	Capric acid	28.79	3	3.29	A
Pumpkin	Caprylic acid	42.29	3	3.29	A
Pumpkin	Imidacloprid	1.72	2	8.0	A
Pumpkin	Pyrethrins	0.13	5	5.0	A
Pumpkin	Qst 713 strain of dried bacillus subtilis	0.23	2	2.0	A
Pumpkin	Quinoxifen	0.19	1	4.0	A
Pumpkin	Spinosad	0.28	3	3.0	A
Pumpkin	Sulfur	10.8	4	4.0	A
Pumpkin	Tetraconazole	0.13	1	4.0	A
Radish	Iron phosphate	0.04	1	4,500.0	S
Radish	Pyrethrins	0.05	2	2.0	A
Radish	Qst 713 strain of dried bacillus subtilis	0.11	1	1.0	A
Radish	Spinosad	0.19	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Spinosad	<0.01	1	4,500.0	S
Radish	Sulfur	4.8	2	2.0	A
Raspberry	Malathion	0.26	1	0.25	A
Regulatory pest control	4-vinylcyclohexenediepoide	0.01	N/A	N/A	N/A
Regulatory pest control	Acetamiprid	0.02	N/A	N/A	N/A
Regulatory pest control	Alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	Aluminum phosphide	0.1	N/A	N/A	N/A
Regulatory pest control	Beauveria bassiana strain gha	0.06	N/A	N/A	N/A
Regulatory pest control	Beta-cyfluthrin	2.39	N/A	N/A	N/A
Regulatory pest control	Bifenthrin	17.2	N/A	N/A	N/A
Regulatory pest control	Boric acid	0.42	N/A	N/A	N/A
Regulatory pest control	Bromethalin	0.05	N/A	N/A	N/A
Regulatory pest control	Chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	Cholecalciferol	0.03	N/A	N/A	N/A
Regulatory pest control	Cyfluthrin	0.04	N/A	N/A	N/A
Regulatory pest control	Cypermethrin	0.1	N/A	N/A	N/A
Regulatory pest control	D-trans allethrin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Ddvp	<0.01	N/A	N/A	N/A
Regulatory pest control	Deltamethrin	11.36	N/A	N/A	N/A
Regulatory pest control	Diatomaceous earth	9.52	N/A	N/A	N/A
Regulatory pest control	Didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	Difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	Dinotefuran	41.85	N/A	N/A	N/A
Regulatory pest control	Diocetyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	Diphacinone	0.12	N/A	N/A	N/A
Regulatory pest control	Disodium octaborate tetrahydrate	22.54	N/A	N/A	N/A
Regulatory pest control	Esfenvalerate	<0.01	N/A	N/A	N/A
Regulatory pest control	Ferric sodium edta	2.19	N/A	N/A	N/A
Regulatory pest control	Fipronil	10.75	N/A	N/A	N/A
Regulatory pest control	Hydramethylnon	0.15	N/A	N/A	N/A
Regulatory pest control	Hydroprene	0.02	N/A	N/A	N/A
Regulatory pest control	Imidacloprid	11.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Indoxacarb	<0.01	N/A	N/A	N/A
Regulatory pest control	Lambda-cyhalothrin	15.51	N/A	N/A	N/A
Regulatory pest control	Methyl bromide	2,187.97	N/A	N/A	N/A
Regulatory pest control	Muscalure	<0.01	N/A	N/A	N/A
Regulatory pest control	N-octyl bicycloheptene dicarboximide	0.28	N/A	N/A	N/A
Regulatory pest control	Novaluron	1.17	N/A	N/A	N/A
Regulatory pest control	Octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	Permethrin	7.9	N/A	N/A	N/A
Regulatory pest control	Phenothrin	0.01	N/A	N/A	N/A
Regulatory pest control	Piperonyl butoxide	0.41	N/A	N/A	N/A
Regulatory pest control	Piperonyl butoxide, other related	0.05	N/A	N/A	N/A
Regulatory pest control	Prallethrin	0.01	N/A	N/A	N/A
Regulatory pest control	Pyrethrins	0.14	N/A	N/A	N/A
Regulatory pest control	Pyriproxyfen	1.84	N/A	N/A	N/A
Regulatory pest control	Spinosad	0.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Strychnine	0.24	N/A	N/A	N/A
Regulatory pest control	Thiamethoxam	<0.01	N/A	N/A	N/A
Regulatory pest control	Triptolide	<0.01	N/A	N/A	N/A
Regulatory pest control	Zinc phosphide	0.09	N/A	N/A	N/A
Research commodity	Aluminum phosphide	0.48	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	0.16	N/A	N/A	N/A
Rights of way	2-butoxyethanol	158.92	N/A	N/A	N/A
Rights of way	Acephate	0.12	N/A	N/A	N/A
Rights of way	Alcohols, c12-c14, aliphatic	61.8	N/A	N/A	N/A
Rights of way	Alkyl (c8,c10) polyglucoside	27.76	N/A	N/A	N/A
Rights of way	Alkyl (c9-c11) oligomeric d-glucopyranoside	176.58	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,214.25	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	19.59	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.59	N/A	N/A	N/A
Rights of way	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.17	N/A	N/A	N/A
Rights of way	Alpha-pinene beta-pinene copolymer	0.63	N/A	N/A	N/A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	840.58	N/A	N/A	N/A
Rights of way	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Aluminum phosphide	102.3	N/A	N/A	N/A
Rights of way	Aminocyclopyrachlor, potassium salt	22.96	N/A	N/A	N/A
Rights of way	Aminopyralid, triisopropanolamine salt	299.28	N/A	N/A	N/A
Rights of way	Ammonium sulfate	813.76	N/A	N/A	N/A
Rights of way	Bifenthrin	2.53	N/A	N/A	N/A
Rights of way	Borax	8,040.67	N/A	N/A	N/A
Rights of way	Bromacil	0.65	N/A	N/A	N/A
Rights of way	Chlorpyrifos	46.47	N/A	N/A	N/A
Rights of way	Chlorsulfuron	52.75	N/A	N/A	N/A
Rights of way	Citric acid	45.99	N/A	N/A	N/A
Rights of way	Clopyralid, monoethanolamine salt	53.19	N/A	N/A	N/A
Rights of way	Coconut diethanolamide	0.13	N/A	N/A	N/A
Rights of way	Copper carbonate, basic	6.48	N/A	N/A	N/A
Rights of way	Copper ethanolamine complexes, mixed	1.15	N/A	N/A	N/A
Rights of way	Copper hydroxide	561.35	N/A	N/A	N/A
Rights of way	Copper naphthenate	7,574.58	N/A	N/A	N/A
Rights of way	D-trans allethrin	<0.01	N/A	N/A	N/A
Rights of way	Dazomet	15,134.21	N/A	N/A	N/A
Rights of way	Dicamba, dimethylamine salt	0.04	N/A	N/A	N/A
Rights of way	Diethylene glycol	322.43	N/A	N/A	N/A
Rights of way	Dimethyl silicone fluid emulsion	1.37	N/A	N/A	N/A
Rights of way	Dimethylpolysiloxane	7.47	N/A	N/A	N/A
Rights of way	Dinotefuran	2.88	N/A	N/A	N/A
Rights of way	Diphacinone	<0.01	N/A	N/A	N/A
Rights of way	Diquat dibromide	1,022.89	N/A	N/A	N/A
Rights of way	Disodium octaborate tetrahydrate	0.98	N/A	N/A	N/A
Rights of way	Dithiopyr	519.62	N/A	N/A	N/A
Rights of way	Diuron	51.17	N/A	N/A	N/A
Rights of way	Dodecylbenzene sulfonic acid	0.57	N/A	N/A	N/A
Rights of way	Edta	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Edta, tetrasodium salt	0.03	N/A	N/A	N/A
Rights of way	Emamectin benzoate	4.02	N/A	N/A	N/A
Rights of way	Fatty acids, mixed	787.01	N/A	N/A	N/A
Rights of way	Fipronil	0.04	N/A	N/A	N/A
Rights of way	Fluazifop-p-butyl	134.56	N/A	N/A	N/A
Rights of way	Fludioxonil	0.01	N/A	N/A	N/A
Rights of way	Flumioxazin	34.95	N/A	N/A	N/A
Rights of way	Glufosinate-ammonium	83.6	N/A	N/A	N/A
Rights of way	Glycerol	0.25	N/A	N/A	N/A
Rights of way	Glyphosate, isopropylamine salt	614.05	28	112.0	U
Rights of way	Glyphosate, isopropylamine salt	30,807.09	N/A	N/A	N/A
Rights of way	Glyphosate, monoammonium salt	82.02	N/A	N/A	N/A
Rights of way	Glyphosate, potassium salt	1,597.38	N/A	N/A	N/A
Rights of way	Hexylene glycol	158.92	N/A	N/A	N/A
Rights of way	Humic acid	0.16	N/A	N/A	N/A
Rights of way	Imazapyr, isopropylamine salt	275.51	N/A	N/A	N/A
Rights of way	Imidacloprid	14.16	N/A	N/A	N/A
Rights of way	Indaziflam	206.55	N/A	N/A	N/A
Rights of way	Indoxacarb	0.23	N/A	N/A	N/A
Rights of way	Isopropyl alcohol	1.42	N/A	N/A	N/A
Rights of way	Isopropylamine dodecylbenzene sulfonate	0.01	N/A	N/A	N/A
Rights of way	Isoxaben	586.44	N/A	N/A	N/A
Rights of way	Limonene	4.98	N/A	N/A	N/A
Rights of way	Mcpp-p, dimethylamine salt	0.08	N/A	N/A	N/A
Rights of way	Methylated fatty acids from canola oil	5.34	N/A	N/A	N/A
Rights of way	Methylated soybean oil	307.98	N/A	N/A	N/A
Rights of way	Mineral oil	1,563.08	N/A	N/A	N/A
Rights of way	Msma	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.25	N/A	N/A	N/A
Rights of way	Nonanoic acid	9.8	N/A	N/A	N/A
Rights of way	Nonanoic acid, other related	0.52	N/A	N/A	N/A
Rights of way	Oleic acid, ethyl ester	184.47	N/A	N/A	N/A
Rights of way	Oleic acid, methyl ester	31.75	N/A	N/A	N/A
Rights of way	Oryzalin	2,587.81	N/A	N/A	N/A
Rights of way	Paclobutrazol	9,518.49	N/A	N/A	N/A
Rights of way	Pendimethalin	21.31	N/A	N/A	N/A
Rights of way	Petroleum distillates	6.04	N/A	N/A	N/A
Rights of way	Phenothrin	<0.01	N/A	N/A	N/A
Rights of way	Phosphoric acid	251.92	N/A	N/A	N/A
Rights of way	Polyacrylamide, polyethylene glycol mixture	0.65	N/A	N/A	N/A
Rights of way	Polyacrylic polymer	22.79	N/A	N/A	N/A
Rights of way	Polyalkene oxide modified heptamethyl trisiloxane	4.56	N/A	N/A	N/A
Rights of way	Polyethylene glycol	7.7	N/A	N/A	N/A
Rights of way	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.7	N/A	N/A	N/A
Rights of way	Polyethylene glycol stearate	41.87	N/A	N/A	N/A
Rights of way	Polyoxyethylene dioleate	2.97	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	0.87	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan trioleate	0.15	N/A	N/A	N/A
Rights of way	Polysorbate 65	137.84	N/A	N/A	N/A
Rights of way	Potash soap	0.46	N/A	N/A	N/A
Rights of way	Prodiamine	28.95	N/A	N/A	N/A
Rights of way	Propiconazole	0.62	N/A	N/A	N/A
Rights of way	Propylene glycol	6.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Silicone defoamer	0.08	N/A	N/A	N/A
Rights of way	Sodium alpha-olefin (c14-c16) sulfonate	1,209.56	N/A	N/A	N/A
Rights of way	Sodium dioctylsulfosuccinate	0.01	N/A	N/A	N/A
Rights of way	Sodium xylene sulfonate	0.17	N/A	N/A	N/A
Rights of way	Sorbitan trioleate	137.84	N/A	N/A	N/A
Rights of way	Sorbitol	0.53	N/A	N/A	N/A
Rights of way	Sulfentrazone	80.2	N/A	N/A	N/A
Rights of way	Sulfometuron-methyl	3.47	15	60.0	U
Rights of way	Sulfometuron-methyl	262.76	N/A	N/A	N/A
Rights of way	Tall oil	0.01	N/A	N/A	N/A
Rights of way	Tall oil fatty acids	4.43	N/A	N/A	N/A
Rights of way	Tebuthiuron	60.84	N/A	N/A	N/A
Rights of way	Tetrapotassium pyrophosphate	0.09	N/A	N/A	N/A
Rights of way	Thiophanate-methyl	2.05	N/A	N/A	N/A
Rights of way	Triclopyr, butoxyethyl ester	400.84	N/A	N/A	N/A
Rights of way	Triclopyr, triethylamine salt	341.22	N/A	N/A	N/A
Rights of way	Triethanolamine	0.75	N/A	N/A	N/A
Rights of way	Trifluralin	7.94	N/A	N/A	N/A
Rights of way	Vinyl ester polymer	3.58	N/A	N/A	N/A
Rights of way	Xanthan gum	0.25	N/A	N/A	N/A
Root vegetable	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.07	24	36.7	A
Root vegetable	Azoxystrobin	0.39	6	7.2	A
Root vegetable	Benzenesulfonic acid, c10-16-alkyl derivatives	1.27	28	49.75	A
Root vegetable	Chlorantraniliprole	0.14	1	1.5	A
Root vegetable	Citric acid	0.23	28	49.75	A
Root vegetable	Copper octanoate	1.3	6	9.25	A
Root vegetable	Cyantraniliprole	2.15	21	33.25	A
Root vegetable	Cyprodinil	2.37	5	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Root vegetable	Ethanolamine	0.23	28	49.75	A
Root vegetable	Ethylene glycol monomethyl ether	3.0	24	36.7	A
Root vegetable	Flonicamid	0.13	1	1.5	A
Root vegetable	Fludioxonil	1.58	5	9.0	A
Root vegetable	Fluopicolide	0.49	3	4.0	A
Root vegetable	Hydrogen peroxide	15.78	8	10.2	A
Root vegetable	Isooctyl phthalate	3.04	24	36.7	A
Root vegetable	Isopropyl alcohol	2.87	52	86.45	A
Root vegetable	Mandipropamid	1.11	5	8.5	A
Root vegetable	Morpholine	1.31	24	36.7	A
Root vegetable	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.09	28	49.75	A
Root vegetable	Oleic acid	4.25	24	36.7	A
Root vegetable	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	2.96	28	49.75	A
Root vegetable	Penthiopyrad	6.35	12	25.0	A
Root vegetable	Peroxyacetic acid	0.67	5	7.0	A
Root vegetable	Phosphoric acid	0.39	28	49.75	A
Root vegetable	Polyoxin d, zinc salt	0.01	1	2.5	A
Root vegetable	Potassium phosphite	13.63	8	15.0	A
Root vegetable	Propylene glycol	0.06	28	49.75	A
Root vegetable	Pyraclostrobin	3.7	29	48.25	A
Root vegetable	Pyrethrins	0.04	1	1.5	A
Root vegetable	Reynoutria sachalinensis	4.23	11	20.0	A
Root vegetable	Sodium diisooctylsulfosuccinate	0.4	24	36.7	A
Root vegetable	Sodium xylene sulfonate	0.06	28	49.75	A
Root vegetable	Tall oil fatty acids	0.24	28	49.75	A
Rosemary	Potassium bicarbonate	3.28	1	2.0	A
Rosemary	Pyrethrins	0.22	2	6.0	A
Rosemary	Spinosad	0.37	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sage	Hydrogen peroxide	0.39	1	1.0	A
Sage	Peroxyacetic acid	0.03	1	1.0	A
Sage	Potassium bicarbonate	2.46	2	2.0	A
Sage	Pyrethrins	0.06	2	2.0	A
Sage	Spinosad	0.12	2	2.0	A
Sage	Sulfur	1.6	1	1.0	A
Soil fumigation/preplant	Bifenthrin	4.4	N/A	11,877.0	C
Squash	Acetamiprid	0.88	4	10.0	A
Squash	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.62	29	72.5	A
Squash	Benzenesulfonic acid, c10-16-alkyl derivatives	2.39	38	96.0	A
Squash	Capric acid	3.6	1	0.5	A
Squash	Caprylic acid	5.29	1	0.5	A
Squash	Citric acid	0.44	38	96.0	A
Squash	Clarified hydrophobic extract of neem oil	23.28	5	13.0	A
Squash	Cyazofamid	0.82	4	11.5	A
Squash	Ethanolamine	0.43	38	96.0	A
Squash	Ethylene glycol monomethyl ether	6.71	29	72.5	A
Squash	Flonicamid	6.96	32	79.5	A
Squash	Fludioxonil	4.68	11	27.0	A
Squash	Imidacloprid	0.16	1	0.5	A
Squash	Isooctyl phthalate	6.8	29	72.5	A
Squash	Isopropyl alcohol	6.26	67	168.5	A
Squash	Mandipropamid	2.47	7	19.0	A
Squash	Morpholine	2.94	29	72.5	A
Squash	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.17	38	96.0	A
Squash	Oleic acid	9.52	29	72.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Oxathiapiprolin	0.12	3	7.5	A
Squash	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	5.58	38	96.0	A
Squash	Phosphoric acid	0.73	38	96.0	A
Squash	Polyoxin d, zinc salt	0.58	52	131.5	A
Squash	Potassium phosphite	14.17	4	11.0	A
Squash	Propylene glycol	0.11	38	96.0	A
Squash	Pydiflumetofen	2.8	11	27.0	A
Squash	Pyrethrins	0.07	1	3.0	A
Squash	Sodium diisooctylsulfosuccinate	0.9	29	72.5	A
Squash	Sodium xylene sulfonate	0.11	38	96.0	A
Squash	Spinetoram	0.67	4	10.0	A
Squash	Spinosad	1.09	4	10.0	A
Squash	Spirotetramat	0.16	1	2.0	A
Squash	Tall oil fatty acids	0.45	38	96.0	A
Squash	Thiamethoxam	1.13	6	15.0	A
Squash	Triflumizole	32.36	52	130.0	A
Squash, summer	Iron phosphate	0.1	2	10,350.0	S
Stone fruit	Lime-sulfur	7.7	1	1.0	A
Stone fruit	Mineral oil	17.81	2	1.13	A
Strawberry	1,3-dichloropropene	7,790.04	7	39.0	A
Strawberry	Abamectin	0.56	8	33.0	A
Strawberry	Acetamiprid	0.53	1	4.0	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.17	17	40.0	A
Strawberry	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.06	1	0.14	A
Strawberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.59	9	26.0	A
Strawberry	Azoxystrobin	0.59	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Bacillus amyloliquefaciens strain d747	1.15	1	1.0	A
Strawberry	Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	4.83	5	77.0	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.14	8	24.0	A
Strawberry	Beta-conglutin	6.66	3	35.5	A
Strawberry	Bifenazate	45.55	20	128.64	A
Strawberry	Boscalid	0.76	2	2.0	A
Strawberry	Capric acid	14.4	2	1.86	A
Strawberry	Caprylic acid	21.14	2	1.86	A
Strawberry	Captan	195.43	21	153.0	A
Strawberry	Captan, other related	1.7	14	53.0	A
Strawberry	Chlorantraniliprole	1.93	3	28.0	A
Strawberry	Chloropicrin	12,443.61	9	39.55	A
Strawberry	Chlorothalonil	0.09	1	0.2	A
Strawberry	Copper hydroxide	0.13	1	2.0	A
Strawberry	Cyantraniliprole	0.35	1	4.0	A
Strawberry	Cyprodinil	21.56	11	86.36	A
Strawberry	Diethylene glycol	1.38	9	26.0	A
Strawberry	Dimethylpolysiloxane	0.03	9	26.0	A
Strawberry	Fatty acids, mixed	2.5	16	36.0	A
Strawberry	Fenhexamid	10.5	2	19.0	A
Strawberry	Fludioxonil	15.03	12	90.36	A
Strawberry	Fluopyram	0.49	5	5.0	A
Strawberry	Flupyradifurone	9.31	6	56.5	A
Strawberry	Fosetyl-al	1.2	3	0.6	A
Strawberry	Hexythiazox	4.69	3	25.0	A
Strawberry	Imidacloprid	6.08	6	18.8	A
Strawberry	Isofetamid	2.68	3	26.5	A
Strawberry	Lecithin	1.13	7	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Malathion	2.04	1	2.0	A
Strawberry	Metam-sodium	266.7	1	1.1	A
Strawberry	Methoxyfenozide	5.52	6	34.0	A
Strawberry	Methylated soybean oil	1.59	1	4.0	A
Strawberry	Myclobutanil	4.68	9	55.0	A
Strawberry	Penthiopyrad	3.12	4	10.0	A
Strawberry	Piperonyl butoxide	4.82	3	46.0	A
Strawberry	Piperonyl butoxide, other related	1.21	3	46.0	A
Strawberry	Polyalkyleneoxide modified polydimethyl-siloxane	67.99	19	219.0	A
Strawberry	Polyoxin d, zinc salt	0.09	3	35.5	A
Strawberry	Potash soap	26.02	7	12.2	A
Strawberry	Potassium n-methyldithiocarbamate	755.38	1	3.0	A
Strawberry	Propionic acid	1.13	7	10.0	A
Strawberry	Pydiflumetofen	0.39	1	4.0	A
Strawberry	Pyraclostrobin	0.38	2	2.0	A
Strawberry	Pyrethrins	0.62	4	46.2	A
Strawberry	Pyrimethanil	1.21	4	3.14	A
Strawberry	Quinoxifen	1.28	2	12.0	A
Strawberry	Spinetoram	2.65	7	69.5	A
Strawberry	Spinosad	0.14	2	2.0	A
Strawberry	Spiromesifen	2.88	2	12.0	A
Strawberry	Spirotetramat	0.13	3	0.6	A
Strawberry	Sulfur	10.0	3	5.0	A
Strawberry	Thiamethoxam	0.66	3	12.0	A
Strawberry	Trifloxystrobin	0.49	5	5.0	A
Structural pest control	2-methyl-4-isothiazolin-3-one	6.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	3-(trimethoxysilyl) propyldimethyloctadecyl ammonium chloride	0.52	N/A	N/A	N/A
Structural pest control	4-aminopyridine	2.22	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.09	N/A	N/A	N/A
Structural pest control	5-chloro-2-methyl-4-isothiazolin-3-one	19.33	N/A	N/A	N/A
Structural pest control	Abamectin	1.53	N/A	N/A	N/A
Structural pest control	Abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Acephate	504.73	N/A	N/A	N/A
Structural pest control	Acetamiprid	28.75	N/A	N/A	N/A
Structural pest control	Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	30.98	N/A	N/A	N/A
Structural pest control	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	2.68	N/A	N/A	N/A
Structural pest control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.68	N/A	N/A	N/A
Structural pest control	Alkyl (as in fatty acids of coconut oil) monoethanolamide	0.09	N/A	N/A	N/A
Structural pest control	Alkyl (c8,c10) polyglucoside	1.03	N/A	N/A	N/A
Structural pest control	Alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	0.3	N/A	N/A	N/A
Structural pest control	Alpha-cypermethrin	9.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.3	N/A	N/A	N/A
Structural pest control	Aluminum phosphide	30.06	N/A	N/A	N/A
Structural pest control	Aminopyralid, triisopropanolamine salt	3.77	N/A	N/A	N/A
Structural pest control	Ammonium nitrate	1.87	N/A	N/A	N/A
Structural pest control	Ammonium sulfate	1.87	N/A	N/A	N/A
Structural pest control	Azoxystrobin	18.85	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis (berliner)	0.12	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1.82	N/A	N/A	N/A
Structural pest control	Bacillus thuringiensis subsp. israelensis, strain sum-6218	<0.01	N/A	N/A	N/A
Structural pest control	Beauveria bassiana strain gha	12.84	N/A	N/A	N/A
Structural pest control	Bendiocarb	0.9	N/A	N/A	N/A
Structural pest control	Benzovindiflupyr	9.43	N/A	N/A	N/A
Structural pest control	Beta-cyfluthrin	545.9	N/A	N/A	N/A
Structural pest control	Bifenthrin	4,284.86	N/A	N/A	N/A
Structural pest control	Borax	813.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Boric acid	25,575.69	N/A	N/A	N/A
Structural pest control	Brodifacoum	0.03	N/A	N/A	N/A
Structural pest control	Bromadiolone	0.27	N/A	N/A	N/A
Structural pest control	Bromethalin	5.45	N/A	N/A	N/A
Structural pest control	Capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	Carbaryl	0.02	N/A	N/A	N/A
Structural pest control	Carbon	0.07	N/A	N/A	N/A
Structural pest control	Chlorantraniliprole	164.06	N/A	N/A	N/A
Structural pest control	Chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	Chlorfenapyr	2,501.42	N/A	N/A	N/A
Structural pest control	Chlorine dioxide	3.28	N/A	N/A	N/A
Structural pest control	Chlorophacinone	0.16	N/A	N/A	N/A
Structural pest control	Chlorothalonil	0.14	N/A	N/A	N/A
Structural pest control	Chlorpyrifos	<0.01	N/A	N/A	N/A
Structural pest control	Chlorsulfuron	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Cholecalciferol	15.61	N/A	N/A	N/A
Structural pest control	Clarified hydrophobic extract of neem oil	0.7	N/A	N/A	N/A
Structural pest control	Clothianidin	205.7	N/A	N/A	N/A
Structural pest control	Coconut diethanolamide	0.06	N/A	N/A	N/A
Structural pest control	Copper carbonate, basic	6.12	N/A	N/A	N/A
Structural pest control	Copper ethanolamine complexes, mixed	0.02	N/A	N/A	N/A
Structural pest control	Copper hydroxide	56.95	N/A	N/A	N/A
Structural pest control	Copper naphthenate	1.26	N/A	N/A	N/A
Structural pest control	Coyote urine	1.16	N/A	N/A	N/A
Structural pest control	Cyantraniliprole	0.05	N/A	N/A	N/A
Structural pest control	Cyfluthrin	83.96	N/A	N/A	N/A
Structural pest control	Cypermethrin	401.87	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	0.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Ddvp	8.68	N/A	N/A	N/A
Structural pest control	Ddvp, other related	0.54	N/A	N/A	N/A
Structural pest control	Deltamethrin	1,199.29	N/A	N/A	N/A
Structural pest control	Diatomaceous earth	161.38	N/A	N/A	N/A
Structural pest control	Diatomaceous earth, other related	0.04	N/A	N/A	N/A
Structural pest control	Diazinon	0.11	N/A	N/A	N/A
Structural pest control	Didecyl dimethyl ammonium chloride	11.81	N/A	N/A	N/A
Structural pest control	Difethialone	0.03	N/A	N/A	N/A
Structural pest control	Diflubenzuron	0.02	N/A	N/A	N/A
Structural pest control	Dimethylpolysiloxane	0.01	N/A	N/A	N/A
Structural pest control	Dinotefuran	5,128.05	N/A	N/A	N/A
Structural pest control	Diocetyl dimethyl ammonium chloride	10.14	N/A	N/A	N/A
Structural pest control	Diphacinone	<0.01	2	3,000.0	S
Structural pest control	Diphacinone	9.78	N/A	N/A	N/A
Structural pest control	Diphacinone, sodium salt	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Diquat dibromide	5.23	N/A	N/A	N/A
Structural pest control	Disodium octaborate anhydrous	2.78	N/A	N/A	N/A
Structural pest control	Disodium octaborate tetrahydrate	63,552.76	N/A	N/A	N/A
Structural pest control	Dodecylbenzene sulfonic acid	0.26	N/A	N/A	N/A
Structural pest control	Edta, tetrasodium salt	0.02	N/A	N/A	N/A
Structural pest control	Emamectin benzoate	0.01	N/A	N/A	N/A
Structural pest control	Esfenvalerate	126.11	N/A	N/A	N/A
Structural pest control	Ethephon	0.14	2	4,875.0	S
Structural pest control	Ethylene	221.63	5	95,000.0	S
Structural pest control	Ethylene glycol	1.02	N/A	N/A	N/A
Structural pest control	Etofenprox	2.25	N/A	N/A	N/A
Structural pest control	Ferric sodium edta	7.91	N/A	N/A	N/A
Structural pest control	Fipronil	3,109.03	N/A	N/A	N/A
Structural pest control	Fluazifop-p-butyl	2.82	N/A	N/A	N/A
Structural pest control	Fox urine	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Freon 12	0.28	N/A	N/A	N/A
Structural pest control	Gamma-cyhalothrin	21.14	N/A	N/A	N/A
Structural pest control	Glyphosate, isopropylamine salt	83.32	N/A	N/A	N/A
Structural pest control	Hydramethylnon	4.22	N/A	N/A	N/A
Structural pest control	Hydrogen peroxide	4.52	N/A	N/A	N/A
Structural pest control	Hydroprene	126.85	N/A	N/A	N/A
Structural pest control	Imidacloprid	2,076.34	N/A	N/A	N/A
Structural pest control	Indaziflam	0.6	N/A	N/A	N/A
Structural pest control	Indole	<0.01	N/A	N/A	N/A
Structural pest control	Indoxacarb	685.89	N/A	N/A	N/A
Structural pest control	Iron phosphate	3.46	N/A	N/A	N/A
Structural pest control	Isopropyl alcohol	98.95	N/A	N/A	N/A
Structural pest control	Lambda-cyhalothrin	2,980.11	N/A	N/A	N/A
Structural pest control	Limonene	15,777.64	N/A	N/A	N/A
Structural pest control	Linalool	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Margosa oil	0.25	N/A	N/A	N/A
Structural pest control	Metaldehyde	0.08	1	200.0	S
Structural pest control	Metaldehyde	4.5	N/A	N/A	N/A
Structural pest control	Methomyl	0.43	N/A	N/A	N/A
Structural pest control	Methoprene	291.24	N/A	N/A	N/A
Structural pest control	Methyl anthranilate	18.81	N/A	N/A	N/A
Structural pest control	Methylene chloride	0.15	N/A	N/A	N/A
Structural pest control	Metofluthrin	5.03	N/A	N/A	N/A
Structural pest control	Mineral oil	23.81	N/A	N/A	N/A
Structural pest control	Muscalure	0.63	N/A	N/A	N/A
Structural pest control	N-octyl bicycloheptene dicarboximide	178.16	N/A	N/A	N/A
Structural pest control	Nicarbazin	0.02	N/A	N/A	N/A
Structural pest control	Novaluron	22.26	N/A	N/A	N/A
Structural pest control	Noviflumuron	3.15	N/A	N/A	N/A
Structural pest control	Octyl decyl dimethyl ammonium chloride	20.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Ortho-benzyl-para-chlorophenol	0.02	N/A	N/A	N/A
Structural pest control	Ortho-phenylphenol	0.02	N/A	N/A	N/A
Structural pest control	Oxadiazon	2.3	N/A	N/A	N/A
Structural pest control	Para-tert-amylphenol	<0.01	N/A	N/A	N/A
Structural pest control	Permethrin	11,633.77	N/A	N/A	N/A
Structural pest control	Permethrin, other related	0.01	N/A	N/A	N/A
Structural pest control	Peroxyacetic acid	0.6	N/A	N/A	N/A
Structural pest control	Petroleum distillates	10.39	N/A	N/A	N/A
Structural pest control	Petroleum distillates, aromatic	0.21	N/A	N/A	N/A
Structural pest control	Phenothrin	7.65	N/A	N/A	N/A
Structural pest control	Phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Phenylethyl propionate	0.65	N/A	N/A	N/A
Structural pest control	Phosmet	0.15	N/A	N/A	N/A
Structural pest control	Phosphoric acid	0.05	N/A	N/A	N/A
Structural pest control	Pine oil	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Piperonyl butoxide	1,368.82	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide, other related	36.27	N/A	N/A	N/A
Structural pest control	Polybutenes	0.52	N/A	N/A	N/A
Structural pest control	Potash soap	4.12	N/A	N/A	N/A
Structural pest control	Prallethrin	33.58	N/A	N/A	N/A
Structural pest control	Propoxur	0.14	N/A	N/A	N/A
Structural pest control	Putrescent whole egg solids	0.03	N/A	N/A	N/A
Structural pest control	Pyrethrins	120.69	N/A	N/A	N/A
Structural pest control	Pyriproxyfen	192.06	N/A	N/A	N/A
Structural pest control	Resmethrin	0.29	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	S-methoprene	1.85	N/A	N/A	N/A
Structural pest control	Silica aerogel	366.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Silicone defoamer	0.01	N/A	N/A	N/A
Structural pest control	Sodium bromide	26.64	N/A	N/A	N/A
Structural pest control	Sodium chlorite	0.06	N/A	N/A	N/A
Structural pest control	Sodium decyl sulfate	15.13	N/A	N/A	N/A
Structural pest control	Sodium dichloro-s-triazinetrione	0.03	N/A	N/A	N/A
Structural pest control	Sodium hypochlorite	150.88	N/A	N/A	N/A
Structural pest control	Sodium lauroampho acetate	11.42	N/A	N/A	N/A
Structural pest control	Sodium lauryl sulfate	7.71	N/A	N/A	N/A
Structural pest control	Sodium nitrate	0.38	N/A	N/A	N/A
Structural pest control	Sodium xylene sulfonate	0.08	N/A	N/A	N/A
Structural pest control	Spinosad	0.08	N/A	N/A	N/A
Structural pest control	Strychnine	252.14	N/A	N/A	N/A
Structural pest control	Sulfaquinoxaline	0.02	N/A	N/A	N/A
Structural pest control	Sulfluramid	1.75	N/A	N/A	N/A
Structural pest control	Sulfometuron-methyl	0.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Sulfur	0.29	N/A	N/A	N/A
Structural pest control	Sulfuryl fluoride	431,284.71	N/A	N/A	N/A
Structural pest control	Tau-fluvalinate	2.31	N/A	N/A	N/A
Structural pest control	Tetrachloroethylene	0.45	N/A	N/A	N/A
Structural pest control	Tetramethrin	0.2	N/A	N/A	N/A
Structural pest control	Tetrapotassium pyrophosphate	0.04	N/A	N/A	N/A
Structural pest control	Thiamethoxam	681.5	N/A	N/A	N/A
Structural pest control	Thyme	0.45	N/A	N/A	N/A
Structural pest control	Thyme oil	<0.01	N/A	N/A	N/A
Structural pest control	Tralomethrin	0.03	N/A	N/A	N/A
Structural pest control	Trichlorfon	0.02	N/A	N/A	N/A
Structural pest control	Trichlorofluoromethane	8.46	N/A	N/A	N/A
Structural pest control	Triethanolamine	0.1	N/A	N/A	N/A
Structural pest control	Triflumizole	2.05	N/A	N/A	N/A
Structural pest control	Trimethylamine	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Triptolide	<0.01	N/A	N/A	N/A
Structural pest control	Warfarin	0.04	N/A	N/A	N/A
Structural pest control	Z,e-9,12-tetradecadien-1-yl acetate	1.49	N/A	N/A	N/A
Structural pest control	Zeta-cypermethrin	0.11	N/A	N/A	N/A
Structural pest control	Zinc phosphide	8.19	N/A	N/A	N/A
Sweet potato	Benzenesulfonic acid, c10-16-alkyl derivatives	<0.01	1	0.1	A
Sweet potato	Citric acid	<0.01	1	0.1	A
Sweet potato	Ethanolamine	<0.01	1	0.1	A
Sweet potato	Flonicamid	0.01	1	0.1	A
Sweet potato	Isopropyl alcohol	<0.01	1	0.1	A
Sweet potato	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	1	0.1	A
Sweet potato	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.01	1	0.1	A
Sweet potato	Phosphoric acid	<0.01	1	0.1	A
Sweet potato	Propylene glycol	<0.01	1	0.1	A
Sweet potato	Sodium xylene sulfonate	<0.01	1	0.1	A
Sweet potato	Spinetoram	0.01	1	0.1	A
Sweet potato	Tall oil fatty acids	<0.01	1	0.1	A
Swiss chard	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.14	2	6,750.0	S
Swiss chard	Mineral oil	0.83	2	3,150.0	S
Tangelo	Copper hydroxide	9.77	1	12.73	A
Tangelo	Mineral oil	764.92	3	38.19	A
Tangelo	Polyether modified polysiloxane	1.69	1	12.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Spinosad	1.58	1	12.73	A
Tangelo	Thiamethoxam	8.15	2	130.34	A
Tangerine	Abamectin	0.04	1	2.0	A
Tangerine	Alkyl (c8,c10) polyglucoside	9.07	18	29.0	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.02	12	600.6	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.73	4	18.0	A
Tangerine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.09	2	2.7	A
Tangerine	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	14.43	3	31.0	A
Tangerine	Alpha-pinene beta-pinene copolymer	37.92	12	600.6	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.2	4	18.0	A
Tangerine	Ammonium nitrate	4.32	18	29.0	A
Tangerine	Ammonium propionate	3.77	4	18.0	A
Tangerine	Ammonium sulfate	9.58	22	47.0	A
Tangerine	Capric acid	751.68	19	588.0	A
Tangerine	Caprylic acid	1,104.03	19	588.0	A
Tangerine	Citric acid	1.89	4	18.0	A
Tangerine	Copper hydroxide	57.71	3	48.81	A
Tangerine	Corn product, hydrolyzed	4.74	3	19.0	A
Tangerine	Dimethylpolysiloxane	0.49	23	36.4	A
Tangerine	Diphacinone	0.02	5	167.6	A
Tangerine	Flupyradifurone	0.37	2	2.7	A
Tangerine	Glufosinate-ammonium	17.55	18	39.0	A
Tangerine	Glyphosate, isopropylamine salt	4,372.15	93	1,376.8	A
Tangerine	Glyphosate, potassium salt	4.14	2	16.0	A
Tangerine	Heptamethyltrisiloxane ethoxylated	0.07	2	2.7	A
Tangerine	Imidacloprid	25.16	3	99.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Malathion	2.68	3	19.0	A
Tangerine	Metaflumizone	0.01	2	10.0	A
Tangerine	Methylated soybean oil	10.25	4	18.0	A
Tangerine	Mineral oil	6,016.81	46	1,442.73	A
Tangerine	Oleic acid, methyl ester	0.47	2	2.7	A
Tangerine	Oxathiapiprolin	0.19	1	2.3	A
Tangerine	Polyalkene oxide modified heptamethyl trisiloxane	11.92	2	29.0	A
Tangerine	Polyether modified polysiloxane	17.33	3	48.81	A
Tangerine	Polyoxyethylene polyoxypropylene	0.21	1	2.0	A
Tangerine	Pyrethrins	3.95	4	95.5	A
Tangerine	Sodium polyacrylate	0.09	4	18.0	A
Tangerine	Spinosad	14.32	18	119.56	A
Tangerine	Spirotetramat	0.34	2	2.7	A
Tangerine	Strychnine	13.62	17	409.8	A
Tangerine	Tall oil fatty acids	2.2	4	18.0	A
Tangerine	Thiamethoxam	12.55	1	66.9	A
Tarragon	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.03	2	1.0	A
Tarragon	Azadirachtin	0.09	8	4.0	A
Tarragon	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.04	1	0.5	A
Tarragon	Beauveria bassiana strain gha	0.14	2	1.0	A
Tarragon	Chromobacterium subtsugae strain praa4-1	0.3	1	0.5	A
Tarragon	Hydrogen peroxide	0.39	2	1.0	A
Tarragon	Peroxyacetic acid	0.03	2	1.0	A
Tarragon	Pyrethrins	0.09	5	2.5	A
Tarragon	Spinosad	0.16	5	2.5	A
Tomato	Abamectin	32.11	37	1,518.97	A
Tomato	Acetamiprid	3.94	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	418.51	245	10,691.62	A
Tomato	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.13	21	1.77	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	403.24	178	8,129.7	A
Tomato	Alpha-cypermethrin	7.92	8	329.66	A
Tomato	Alpha-pinene beta-pinene copolymer	0.42	1	1.0	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	147.48	22	916.0	A
Tomato	Azadirachtin	112.42	69	2,468.23	A
Tomato	Azadirachtin	0.08	11	222,000.0	S
Tomato	Azoxystrobin	5.85	1	60.0	A
Tomato	Bacillus amyloliquefaciens strain mbi 600	48.82	37	1,775.26	A
Tomato	Bacillus thuringiensis (berliner)	0.42	7	141,000.0	S
Tomato	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	396.12	13	587.96	A
Tomato	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.32	1	8.0	A
Tomato	Beauveria bassiana strain gha	0.21	3	0.33	A
Tomato	Beauveria bassiana strain gha	5.94	14	282,000.0	S
Tomato	Beta-cyfluthrin	30.07	31	1,302.72	A
Tomato	Bifenthrin	3.88	4	50.0	A
Tomato	Boscalid	3.1	11	221,000.0	S
Tomato	Chlorantraniliprole	77.85	30	1,329.1	A
Tomato	Chloropicrin	60,482.07	70	610.93	A
Tomato	Chlorothalonil	3,090.98	58	2,142.38	A
Tomato	Clarified hydrophobic extract of neem oil	5.88	4	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Copper hydroxide	0.71	3	3.0	A
Tomato	Cuprous oxide	16.78	2	16.0	A
Tomato	Cyantraniliprole	188.51	40	1,704.38	A
Tomato	Cyfluthrin	28.67	14	632.36	A
Tomato	Cymoxanil	89.51	19	734.36	A
Tomato	Cyprodinil	0.8	2	2.5	A
Tomato	Cyromazine	112.12	23	938.02	A
Tomato	Diazinon	1,079.64	14	693.24	A
Tomato	Diethylene glycol	56.6	22	916.0	A
Tomato	Difenoconazole	207.44	44	1,927.08	A
Tomato	Dimethylpolysiloxane	1.27	44	919.77	A
Tomato	Dinotefuran	128.17	15	732.36	A
Tomato	Esfenvalerate	34.27	21	743.66	A
Tomato	Ethephon	582.86	9	464.2	A
Tomato	Famoxadone	89.51	19	734.36	A
Tomato	Fatty acids, mixed	101.53	24	1,006.0	A
Tomato	Fenpropathrin	123.69	13	594.36	A
Tomato	Fenpyroximate	33.02	8	279.5	A
Tomato	Flonicamid	165.99	32	1,266.22	A
Tomato	Fludioxonil	41.6	9	248.5	A
Tomato	Fluensulfone	176.69	2	166.38	A
Tomato	Fluxapyroxad	48.09	14	553.36	A
Tomato	Halosulfuron-methyl	4.83	2	103.0	A
Tomato	Heptamethyltrisiloxane ethoxylated	672.07	178	8,129.7	A
Tomato	Hydrogen peroxide	450.57	16	741.36	A
Tomato	Imidacloprid	293.86	31	772.71	A
Tomato	Iron phosphate	0.07	1	7,200.0	S
Tomato	Kaolin	23.75	1	2.0	A
Tomato	Lambda-cyhalothrin	38.91	28	1,328.6	A
Tomato	Lecithin	17.01	2	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Malathion	1,175.76	17	793.66	A
Tomato	Mandipropamid	214.28	45	1,987.08	A
Tomato	Mefenoxam	166.52	16	782.24	A
Tomato	Mefentrifluconazole	36.36	7	279.66	A
Tomato	Metam-sodium	17,564.83	10	152.4	A
Tomato	Methoxyfenozide	16.94	3	120.0	A
Tomato	Methylated soybean oil	1,419.22	220	9,683.62	A
Tomato	Mineral oil	61.68	13	9.08	A
Tomato	Mineral oil	0.83	2	3,600.0	S
Tomato	Myclobutanil	0.55	6	6.0	A
Tomato	Novaluron	123.44	35	1,573.22	A
Tomato	Oxamyl	1,773.41	49	2,232.38	A
Tomato	Oxathiapiprolin	15.87	3	150.0	A
Tomato	Penthiopyrad	138.68	13	576.66	A
Tomato	Peroxyacetic acid	41.01	16	741.36	A
Tomato	Petroleum oil, unclassified	2.84	2	0.5	A
Tomato	Piperonyl butoxide	0.4	4	1.25	A
Tomato	Piperonyl butoxide, other related	0.1	4	1.25	A
Tomato	Polyalkene oxide modified heptamethyl trisiloxane	70.96	220	9,683.62	A
Tomato	Polyether modified polysiloxane	5.27	29	583,000.0	S
Tomato	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.61	21	1.77	A
Tomato	Polyoxyethylene polyoxypropylene	268.83	178	8,129.7	A
Tomato	Potash soap	476.37	19	181.25	A
Tomato	Potassium bicarbonate	17.0	8	160,000.0	S
Tomato	Propamocarb hydrochloride	1,587.8	47	2,122.54	A
Tomato	Propionic acid	17.01	2	90.0	A
Tomato	Propylene glycol	0.44	22	3.77	A
Tomato	Pydiflumetofen	24.56	7	246.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Pymetrozine	0.06	2	0.75	A
Tomato	Pyraclostrobin	95.91	14	553.36	A
Tomato	Pyraclostrobin	1.58	11	221,000.0	S
Tomato	Pyrethrins	0.19	17	2.46	A
Tomato	Pyrimethanil	89.77	13	611.2	A
Tomato	Pyriproxyfen	74.34	28	1,226.72	A
Tomato	Qst 713 strain of dried bacillus subtilis	0.09	1	20,000.0	S
Tomato	Rimsulfuron	3.22	2	103.0	A
Tomato	Spinetoram	179.06	53	2,291.08	A
Tomato	Spinosad	251.23	43	1,776.63	A
Tomato	Spiromesifen	13.1	10	105.5	A
Tomato	Spirotetramat	99.72	32	1,270.72	A
Tomato	Sulfur	10,575.06	44	1,676.38	A
Tomato	Tall oil fatty acids	0.1	1	2.0	A
Tomato	Zeta-cypermethrin	12.75	13	511.16	A
Tropical/subtropical fruit	Alkylaryl sulfonates	0.01	1	3.0	A
Tropical/subtropical fruit	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.22	1	3.0	A
Tropical/subtropical fruit	Castor oil ethoxylate	1.17	8	45.8	A
Tropical/subtropical fruit	Coconut oil amine acetate	0.01	1	3.0	A
Tropical/subtropical fruit	Dinotefuran	<0.01	1	1.0	A
Tropical/subtropical fruit	Glyphosate, potassium salt	154.79	16	68.34	A
Tropical/subtropical fruit	Imidacloprid	4.66	20	32.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tropical/subtropical fruit	Malathion	8.98	2	3.0	A
Tropical/subtropical fruit	Petroleum distillates	0.19	1	3.0	A
Tropical/subtropical fruit	Polyoxyethylene soybean oil fatty acid ester	8.74	8	45.8	A
Tropical/subtropical fruit	Spinosad	<0.01	19	655.0	U
Tropical/subtropical fruit	Sugar	0.02	1	3.0	A
Tropical/subtropical fruit	Tall oil	1.17	8	45.8	A
Turf/sod	2,4-d, 2-ethylhexyl ester	27.11	4	50.0	A
Turf/sod	2,4-d, dimethylamine salt	106.6	4	73.0	A
Turf/sod	2,4-dp-p, isooctyl ester	8.94	3	40.0	A
Turf/sod	Bifenthrin	2.16	3	40.0	A
Turf/sod	Carfentrazone-ethyl	1.06	4	50.0	A
Turf/sod	Dicamba	1.71	4	50.0	A
Turf/sod	Dicamba, dimethylamine salt	9.56	4	73.0	A
Turf/sod	Foramsulfuron	1.96	4	46.0	A
Turf/sod	Glyphosate, isopropylamine salt	179.71	4	58.0	A
Turf/sod	Mcpa, dimethylamine salt	28.4	4	73.0	A
Turf/sod	Mecoprop-p	2.38	1	10.0	A
Turf/sod	Mesotrione	12.5	4	50.0	A
Turf/sod	Trinexapac-ethyl	3.78	3	60.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.67	2	50.0	A
Uncultivated ag	Ammonium propionate	18.86	2	50.0	A
Uncultivated ag	Ammonium sulfate	4.71	2	50.0	A
Uncultivated ag	Castor oil ethoxylate	0.61	4	28.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Citric acid	9.43	2	50.0	A
Uncultivated ag	Diphacinone	<0.01	1	1.0	A
Uncultivated ag	Diquat dibromide	36.14	2	50.0	A
Uncultivated ag	Glyphosate, isopropylamine salt	122.83	14	78.0	A
Uncultivated ag	Glyphosate, isopropylamine salt	8.74	8	46,169.8	S
Uncultivated ag	Glyphosate, potassium salt	59.22	11	45.9	A
Uncultivated ag	Metaldehyde	0.72	1	5.0	A
Uncultivated ag	Mineral oil	1,458.71	3	75.0	A
Uncultivated ag	Oxyfluorfen	30.34	3	60.0	A
Uncultivated ag	Polyoxyethylene soybean oil fatty acid ester	4.61	4	28.0	A
Uncultivated ag	Simazine	31.83	2	18.0	A
Uncultivated ag	Sodium polyacrylate	0.47	2	50.0	A
Uncultivated ag	Strychnine	<0.01	1	0.1	A
Uncultivated ag	Tall oil	0.61	4	28.0	A
Uncultivated non-ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.4	N/A	4.0	A
Uncultivated non-ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.55	N/A	86.0	A
Uncultivated non-ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.27	N/A	7.28	A
Uncultivated non-ag	Aromatic 200	8.52	N/A	43.0	A
Uncultivated non-ag	Citric acid	0.62	N/A	47.0	A
Uncultivated non-ag	Edta	0.05	N/A	4.0	A
Uncultivated non-ag	Glycerol	0.14	N/A	4.0	A
Uncultivated non-ag	Glyphosate, isopropylamine salt	72.84	N/A	46.64	A
Uncultivated non-ag	Humic acid	0.11	N/A	4.0	A
Uncultivated non-ag	Imazapyr, isopropylamine salt	1.18	N/A	2.0	A
Uncultivated non-ag	Lecithin	0.24	N/A	1.64	A
Uncultivated non-ag	Methylated soybean oil	13.07	N/A	48.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.98	N/A	90.0	A
Uncultivated non-ag	Oleic acid, methyl ester	0.92	N/A	1.64	A
Uncultivated non-ag	Oxyfluorfen	5.19	N/A	43.0	A
Uncultivated non-ag	Sorbitol	0.33	N/A	8.0	A
Uncultivated non-ag	Tall oil fatty acids	1.15	N/A	5.64	A
Uncultivated non-ag	Triclopyr, butoxyethyl ester	4.44	N/A	2.0	A
Uncultivated non-ag	Triethanolamine	0.35	N/A	4.0	A
Uncultivated non-ag	Urea dihydrogen sulfate	0.16	N/A	43.0	A
Uncultivated non-ag	Xanthan gum	0.14	N/A	4.0	A
Upland cress	Azadirachtin	0.08	9	1.43	A
Upland cress	Beauveria bassiana strain gha	0.9	6	1.15	A
Upland cress	Chromobacterium subtsugae strain praa4-1	1.84	8	1.23	A
Upland cress	Paecilomyces fumosoroseus apopka strain 97	0.4	6	1.12	A
Upland cress	Potash soap	1.58	4	0.66	A
Upland cress	Pyrethrins	0.07	5	0.8	A
Vegetable	Malathion	2.04	2	2.0	A
Vegetables, fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.59	30	9.5	A
Vegetables, fruiting	Azoxystrobin	0.07	6	1.7	A
Vegetables, fruiting	Benzenesulfonic acid, c10-16-alkyl derivatives	0.08	8	3.0	A
Vegetables, fruiting	Buprofezin	0.18	1	0.5	A
Vegetables, fruiting	Capsicum oleoresin	0.07	1	0.5	A
Vegetables, fruiting	Chlorantraniliprole	0.09	6	1.35	A
Vegetables, fruiting	Chlorfenapyr	0.05	1	0.5	A
Vegetables, fruiting	Citric acid	0.02	8	3.0	A
Vegetables, fruiting	Clarified hydrophobic extract of neem oil	0.45	1	0.5	A
Vegetables, fruiting	Cyantraniliprole	0.11	4	1.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, fruiting	Cyprodinil	0.34	5	1.2	A
Vegetables, fruiting	Dimethylpolysiloxane	0.32	2	0.35	A
Vegetables, fruiting	Dinotefuran	0.04	2	1.0	A
Vegetables, fruiting	Ethanolamine	0.02	8	3.0	A
Vegetables, fruiting	Ethylene glycol monomethyl ether	0.86	30	9.5	A
Vegetables, fruiting	Fenpyroximate	0.18	5	2.0	A
Vegetables, fruiting	Flonicamid	0.6	20	6.6	A
Vegetables, fruiting	Fludioxonil	0.23	5	1.2	A
Vegetables, fruiting	Flupyradifurone	0.12	2	1.0	A
Vegetables, fruiting	Garlic	0.22	1	0.5	A
Vegetables, fruiting	Imidacloprid	0.05	2	0.7	A
Vegetables, fruiting	Isooctyl phthalate	0.87	30	9.5	A
Vegetables, fruiting	Isopropyl alcohol	0.72	38	12.5	A
Vegetables, fruiting	Mandipropamid	0.07	1	0.5	A
Vegetables, fruiting	Morpholine	0.38	30	9.5	A
Vegetables, fruiting	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	8	3.0	A
Vegetables, fruiting	Oleic acid	1.21	30	9.5	A
Vegetables, fruiting	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.19	8	3.0	A
Vegetables, fruiting	Phosphoric acid	0.03	8	3.0	A
Vegetables, fruiting	Polyoxin d, zinc salt	0.03	15	5.4	A
Vegetables, fruiting	Potash soap	2.93	6	2.25	A
Vegetables, fruiting	Potassium phosphite	1.77	3	1.0	A
Vegetables, fruiting	Propylene glycol	<0.01	8	3.0	A
Vegetables, fruiting	Pyraclostrobin	0.02	1	0.25	A
Vegetables, fruiting	Pyrethrins	0.11	10	3.3	A
Vegetables, fruiting	Sodium diisooctylsulfosuccinate	0.11	30	9.5	A
Vegetables, fruiting	Sodium xylene sulfonate	<0.01	8	3.0	A
Vegetables, fruiting	Soybean oil	0.55	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, fruiting	Spinetoram	0.22	12	3.35	A
Vegetables, fruiting	Spinosad	0.17	6	1.5	A
Vegetables, fruiting	Spiromesifen	0.36	4	1.5	A
Vegetables, fruiting	Spirotetramat	0.05	3	0.6	A
Vegetables, fruiting	Tall oil fatty acids	0.02	8	3.0	A
Vegetables, fruiting	Thiamethoxam	0.04	1	0.5	A
Vegetables, fruiting	Triflumizole	0.28	3	1.1	A
Vegetables, leafy	Acetamiprid	<0.01	4	1,200.0	S
Vegetables, leafy	Afidopyropen	0.75	22	33.5	A
Vegetables, leafy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	31.51	314	522.9	A
Vegetables, leafy	Ametoctradin	0.78	2	4.5	A
Vegetables, leafy	Azadirachtin	0.01	2	0.27	A
Vegetables, leafy	Azadirachtin	<0.01	1	2,000.0	S
Vegetables, leafy	Azoxystrobin	3.21	41	50.05	A
Vegetables, leafy	Bacillus amyloliquefaciens strain d747	0.91	1	0.26	A
Vegetables, leafy	Bacillus thuringiensis (berliner)	0.01	2	4,000.0	S
Vegetables, leafy	Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.13	2	1.75	A
Vegetables, leafy	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	22.1	12	26.0	A
Vegetables, leafy	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.84	1	1.5	A
Vegetables, leafy	Beauveria bassiana strain gha	0.3	7	14,000.0	S
Vegetables, leafy	Benzenesulfonic acid, c10-16-alkyl derivatives	14.26	345	537.5	A
Vegetables, leafy	Buprofezin	0.34	2	3.0	A
Vegetables, leafy	Capsicum oleoresin	0.99	5	6.75	A
Vegetables, leafy	Chlorantraniliprole	2.3	27	36.7	A
Vegetables, leafy	Chlorothalonil	1.5	1	1.0	A
Vegetables, leafy	Chromobacterium subtsugae strain praa4-1	0.07	1	0.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	Citric acid	2.61	345	537.5	A
Vegetables, leafy	Clarified hydrophobic extract of neem oil	1.81	3	1.75	A
Vegetables, leafy	Clarified hydrophobic extract of neem oil	3.75	2	26,000.0	S
Vegetables, leafy	Copper octanoate	40.6	178	244.9	A
Vegetables, leafy	Cyantraniliprole	1.55	18	22.85	A
Vegetables, leafy	Cyazofamid	6.05	62	84.85	A
Vegetables, leafy	Cyprodinil	57.79	132	249.0	A
Vegetables, leafy	Dimethomorph	0.59	2	4.5	A
Vegetables, leafy	Dimethylpolysiloxane	9.15	7	14.0	A
Vegetables, leafy	Dinotefuran	0.21	5	4.75	A
Vegetables, leafy	Ethanolamine	2.58	345	537.5	A
Vegetables, leafy	Ethylene glycol monomethyl ether	45.69	314	522.9	A
Vegetables, leafy	Flonicamid	16.77	124	192.65	A
Vegetables, leafy	Fludioxonil	38.82	133	250.5	A
Vegetables, leafy	Flupyradifurone	1.43	7	13.2	A
Vegetables, leafy	Garlic	3.04	5	6.75	A
Vegetables, leafy	Hydrogen peroxide	6.75	5	5.9	A
Vegetables, leafy	Imidacloprid	2.91	17	32.8	A
Vegetables, leafy	Isaria fumosorosea strain fe 9901	0.27	1	1.5	A
Vegetables, leafy	Isooctyl phthalate	46.33	314	522.9	A
Vegetables, leafy	Isopropyl alcohol	41.97	659	1,060.4	A
Vegetables, leafy	Mandipropamid	21.37	134	185.85	A
Vegetables, leafy	Methoxyfenozide	0.09	1	0.5	A
Vegetables, leafy	Mineral oil	126.97	9	18.0	A
Vegetables, leafy	Mineral oil	8.38	2	26,000.0	S
Vegetables, leafy	Morpholine	20.03	314	522.9	A
Vegetables, leafy	Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	1.01	345	537.5	A
Vegetables, leafy	Oleic acid	64.85	314	522.9	A
Vegetables, leafy	Oxathiapiprolin	0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	33.27	345	537.5	A
Vegetables, leafy	Penthiopyrad	2.27	5	7.25	A
Vegetables, leafy	Peroxyacetic acid	0.33	2	3.5	A
Vegetables, leafy	Phosphoric acid	4.35	345	537.5	A
Vegetables, leafy	Polyether modified polysiloxane	0.04	3	0.48	A
Vegetables, leafy	Polyether modified polysiloxane	0.2	6	12,000.0	S
Vegetables, leafy	Polyoxin d, zinc salt	3.36	417	745.85	A
Vegetables, leafy	Potash soap	29.6	19	26.86	A
Vegetables, leafy	Potassium phosphite	132.92	58	78.35	A
Vegetables, leafy	Propylene glycol	0.66	345	537.5	A
Vegetables, leafy	Pydiflumetofen	0.18	1	1.5	A
Vegetables, leafy	Pyraclostrobin	3.7	22	46.0	A
Vegetables, leafy	Pyrethrins	1.8	41	50.59	A
Vegetables, leafy	Qst 713 strain of dried bacillus subtilis	0.01	1	0.26	A
Vegetables, leafy	Qst 713 strain of dried bacillus subtilis	0.02	2	4,000.0	S
Vegetables, leafy	Reynoutria sachalinensis	50.04	184	260.5	A
Vegetables, leafy	Sodium diisooctylsulfosuccinate	6.11	314	522.9	A
Vegetables, leafy	Sodium xylene sulfonate	0.66	345	537.5	A
Vegetables, leafy	Soybean oil	7.69	5	6.75	A
Vegetables, leafy	Spinetoram	8.05	80	124.85	A
Vegetables, leafy	Spinosad	6.48	39	64.04	A
Vegetables, leafy	Spiromesifen	5.21	27	45.75	A
Vegetables, leafy	Spirotetramat	1.34	11	18.7	A
Vegetables, leafy	Tall oil fatty acids	2.68	345	537.5	A
Vegetables, leafy	Thiamethoxam	0.26	5	4.65	A
Vegetables, leafy	Triflumizole	57.76	119	236.75	A
Vertebrate control	3-chloro-p-toluidine hydrochloride	<0.01	N/A	N/A	N/A
Vertebrate control	Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	Bromethalin	0.06	N/A	N/A	N/A
Vertebrate control	Cholecalciferol	0.04	N/A	N/A	N/A
Vertebrate control	Didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Vertebrate control	Diocetyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Vertebrate control	Diphacinone	<0.01	1	700.0	S
Vertebrate control	Diphacinone	0.13	N/A	N/A	N/A
Vertebrate control	Imidacloprid	0.02	N/A	N/A	N/A
Vertebrate control	Methyl anthranilate	0.05	N/A	N/A	N/A
Vertebrate control	Octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Vertebrate control	Strychnine	4.05	N/A	N/A	N/A
Vertebrate control	Zinc phosphide	0.63	N/A	N/A	N/A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	953.65	N/A	232.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	524.67	N/A	232.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,788.51	N/A	232.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	7.25	N/A	2.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	50.42	N/A	900.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	143.64	N/A	900.0	U
Water (industrial)	Diocetyl dimethyl ammonium chloride	50.84	N/A	1.0	U
Water (industrial)	Glutaraldehyde	1,885.73	N/A	184.0	U
Water (industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	141.87	N/A	110.0	U
Water (industrial)	Sodium bromide	8,633.32	N/A	1,524.0	U
Water (industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	781.91	N/A	18.0	U
Water (industrial)	Sodium chlorate	68,775.6	N/A	4.0	U
Water (industrial)	Sodium dichloro-s-triazinetriene	90.0	N/A	2.0	U
Water (industrial)	Sodium dichloro-s-triazinetriene dihydrate	49.5	N/A	1.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	Sodium hypochlorite	2.54	N/A	5,000.0	C
Water (industrial)	Sodium hypochlorite	3,470.03	N/A	1,721.0	U
Water area	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	16.5	N/A	205.01	A
Water area	Copper ethanolamine complexes, mixed	1,948.51	N/A	952.87	A
Water area	Copper sulfate (pentahydrate)	18,628.01	N/A	760.0	A
Water area	Diquat dibromide	29.11	N/A	9.0	A
Water area	Endothall, dipotassium salt	56.27	N/A	9.75	A
Water area	Flumioxazin	2.76	N/A	6.75	A
Water area	Fluridone	1.5	N/A	5.0	A
Water area	Glyphosate, isopropylamine salt	14.72	N/A	8.0	A
Water area	Glyphosate, isopropylamine salt	9.51	N/A	101,475.0	S
Water area	Hydrogen peroxide	9.27	N/A	30.0	A
Water area	Imazamox, ammonium salt	4.76	N/A	17.0	A
Water area	Peroxyacetic acid	2.36	N/A	30.0	A
Water area	Sodium carbonate peroxyhydrate	34,905.25	N/A	825.5	A
Water systems - human potable/drinking	Sodium hypochlorite	80.75	N/A	2.0	U
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	4	4.0	A
Watermelon	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.62	2	2.0	A
Watermelon	Capric acid	50.39	3	2.86	A
Watermelon	Caprylic acid	74.0	3	2.86	A
Watermelon	Dimethylpolysiloxane	0.1	1	1.0	A
Watermelon	Fatty acids, mixed	0.01	4	4.0	A
Watermelon	Lecithin	0.12	4	4.0	A
Watermelon	Potash soap	49.97	3	2.86	A
Watermelon	Propionic acid	0.12	4	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Pyrethrins	0.33	11	10.86	A
Watermelon	Qst 713 strain of dried bacillus subtilis	0.34	3	3.0	A
Watermelon	Spinosad	0.37	4	4.0	A
Watermelon	Sulfur	20.4	7	7.0	A