

# 2019 Annual Statewide Pesticide Use Report Indexed by Chemical RIVERSIDE County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Avocado	0.04	1	2.5	A
abamectin	Bean, succulent	0.15	1	8.0	A
abamectin	Cantaloupe	2.32	15	135.05	A
abamectin	Celery	0.29	2	15.44	A
abamectin	Citrus	1.18	29	54.21	A
abamectin	Corn, human consumption	0.99	5	57.45	A
abamectin	Cotton	51.14	107	3,360.99	A
abamectin	Eggplant	2.73	11	167.0	A
abamectin	Grape	6.71	18	389.06	A
abamectin	Grapefruit	72.22	106	3,218.49	A
abamectin	Landscape maintenance	0.62	N/A	N/A	N/A
abamectin	Lemon	122.45	79	4,979.79	A
abamectin	Lime	0.02	2	1.0	A
abamectin	Melon	3.84	28	231.81	A
abamectin	N-grnhs flower	1.12	105	50.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-grnhs flower	11.82	1	2,200.0	S
abamectin	N-grnhs plants in containers	1.2	55	68.36	A
abamectin	N-grnhs plants in containers	0.03	2	22,333.0	S
abamectin	N-grnhs transplants	0.02	9	84,075.0	S
abamectin	N-outdr flower	22.12	30	423.78	A
abamectin	N-outdr plants in containers	4.0	142	416.42	A
abamectin	N-outdr plants in containers	0.01	1	2,500.0	C
abamectin	N-outdr plants in containers	<0.01	1	4,666.0	S
abamectin	N-outdr plants in containers	<0.01	N/A	100.0	U
abamectin	Onion, dry	50.8	67	2,992.5	A
abamectin	Orange	26.62	61	1,160.45	A
abamectin	Pepper, fruiting	87.09	196	5,316.18	A
abamectin	Pumpkin	0.46	1	100.0	A
abamectin	Strawberry	0.38	2	20.0	A
abamectin	Structural pest control	6.09	N/A	N/A	N/A
abamectin	Tangelo	4.93	6	210.0	A
abamectin	Tangerine	3.54	5	143.0	A
abamectin	Tomato	0.19	3	14.0	A
abamectin	Watermelon	5.44	8	337.16	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	139.34	20	882.0	A
acephate	Cotton	135.82	3	141.0	A
acephate	Grape	101.91	7	105.06	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acephate	Landscape maintenance	5.91	N/A	N/A	N/A
acephate	Lemon	85.15	2	175.56	A
acephate	N-grnhs flower	6.85	6	4.63	A
acephate	N-grnhs plants in containers	13.07	16	17.05	A
acephate	N-grnhs plants in containers	3.93	5	80,000.0	S
acephate	N-outdr flower	17.96	9	14.73	A
acephate	N-outdr plants in containers	189.65	111	349.98	A
acephate	N-outdr plants in containers	<0.01	1	1.0	S
acephate	Structural pest control	189.55	N/A	N/A	N/A
acequinocyl	N-grnhs plants in containers	15.35	5	29.5	A
acequinocyl	N-grnhs plants in containers	0.01	1	2,500.0	U
acequinocyl	N-outdr plants in containers	5.29	11	14.9	A
acetamiprid	Broccoli	13.78	8	185.7	A
acetamiprid	Brussels sprout	13.92	27	250.98	A
acetamiprid	Cantaloupe	1.86	1	18.5	A
acetamiprid	Cotton	30.23	7	300.6	A
acetamiprid	Eggplant	2.2	3	34.0	A
acetamiprid	Grape, wine	1.39	7	19.65	A
acetamiprid	Landscape maintenance	0.16	N/A	N/A	N/A
acetamiprid	N-grnhs plants in containers	0.17	2	3,750.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	N-outdr plants in containers	13.87	79	176.71	A
acetamiprid	N-outdr plants in containers	0.01	1	400.0	S
acetamiprid	N-outdr plants in containers	0.22	1	1,500.0	U
acetamiprid	Pepper, fruiting	54.7	40	960.05	A
acetamiprid	Squash	0.75	4	47.84	A
acetamiprid	Structural pest control	183.2	N/A	N/A	N/A
acetic acid	Basil, sweet	0.22	2	33.0	A
acetic acid	Broccoli	0.46	3	29.95	A
acetic acid	Lettuce, leaf	0.57	2	41.1	A
acibenzolar-s-methyl	Golf course turf	0.21	N/A	18.74	A
acibenzolar-s-methyl	Landscape maintenance	5.48	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, leaf	0.17	1	5.2	A
acibenzolar-s-methyl	N-grnhs transplants	0.69	21	21.0	A
acibenzolar-s-methyl	N-outdr plants in containers	<0.01	N/A	20.0	U
acibenzolar-s-methyl	Spinach	1.22	7	53.29	A
acibenzolar-s-methyl	Turf/sod	0.04	1	3.5	A
acid blue 9, diammonium salt	Landscape maintenance	74.72	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	23.84	N/A	20.5	A
acrolein	Rights of way	1,168.96	N/A	N/A	N/A
alcohols, c12-c14, aliphatic	Rights of way	48.21	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	104.63	N/A	N/A	N/A
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	0.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Animal premise	7.97	N/A	11.0	U
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Buildings/non-ag outdoor	68.51	N/A	20,500.0	S
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Farm/ag building	80.58	N/A	147.0	U
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Industrial hemp	0.02	3	8,631.0	S
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	N-grnhs transplants	7.67	13	207,000.0	S
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Structural pest control	2.07	N/A	N/A	N/A
alkyl (58% <sup>c14</sup> , 28% <sup>c16</sup> , 14% <sup>c12</sup> ) dimethylbenzyl ammonium chloride	Golf course turf	0.76	N/A	6.68	A
alkyl (58% <sup>c14</sup> , 28% <sup>c16</sup> , 14% <sup>c12</sup> ) dimethylbenzyl ammonium chloride	N-grnhs flower	0.57	N/A	300,000.0	S
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Food processing plant	17.38	N/A	4.0	U
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Lemon	0.15	6	253.0	A
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	9	9.0	A
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Tangelo	0.01	1	30.0	A
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Food processing plant	17.38	N/A	4.0	U
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Lemon	0.15	6	253.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	9	9.0	A
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Tangelo	0.01	1	30.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	133.0	153	5,326.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	2.31	1	32.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	5.19	7	76.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1.35	1	36.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	9.07	9	210.35	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	15.84	9	404.55	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	1.15	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Citrus	57.99	8	100.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Collard	0.05	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	3.85	9	90.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	38.33	32	1,124.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	0.01	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Date	226.22	185	3,414.35	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Eggplant	4.6	6	59.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	128.53	84	2,458.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	6.4	15	57.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	12.77	7	156.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	0.05	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.65	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	780.55	135	6,411.34	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	75.58	160	1,546.37	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lime	0.36	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mango	53.52	8	426.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	2.38	4	45.63	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.73	9	11.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	1.69	2	89.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	198.15	89	2,667.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Spinach	43.45	120	894.02	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.05	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	53.53	9	406.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	81.59	20	766.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turf/sod	43.57	37	517.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	249.08	163	3,215.13	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.58	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	202.71	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.53	1	10.0	A
alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	Structural pest control	0.73	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Broccoli	87.52	7	246.0	A
alpha-pinene beta-pinene copolymer	Eggplant	41.64	13	140.0	A
alpha-pinene beta-pinene copolymer	Grape	2,325.5	499	17,063.5	A
alpha-pinene beta-pinene copolymer	Lemon	71.81	17	486.0	A
alpha-pinene beta-pinene copolymer	Lime	14.11	5	86.0	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	1.73	13	267,625.0	S
alpha-pinene beta-pinene copolymer	Orange	20.15	1	10.0	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	259.13	48	984.5	A
alpha-pinene beta-pinene copolymer	Tangerine	124.27	6	280.0	A
alpha-pinene beta-pinene copolymer	Turf/sod	8.4	1	10.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	15.98	5	200.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	298.27	176	6,585.65	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bermudagrass	4.77	4	81.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	13.92	6	280.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	280.81	117	4,900.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	83.59	37	1,585.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.93	1	10.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	25.78	8	303.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	3.85	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	11.03	2	143.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	188.5	78	3,387.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	15.22	5	319.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.72	2	15.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	278.11	97	6,745.95	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	2.91	1	50.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	137.76	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	14.79	269	9,817.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alkyl (c8,c10) polyglucoside	Bermudagrass	0.06	2	91.0	A
alkyl (c8,c10) polyglucoside	Broccoli	0.61	12	238.55	A
alkyl (c8,c10) polyglucoside	Cotton	1.2	18	813.4	A
alkyl (c8,c10) polyglucoside	Grape	105.69	67	1,590.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	122.21	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	17.74	265	885.83	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.03	1	1.0	S
alkyl (c8,c10) polyglucoside	Pasture (forage - fodder)	0.02	2	40.0	A
alkyl (c8,c10) polyglucoside	Pepper, fruiting	8.28	3	53.33	A
alkyl (c8,c10) polyglucoside	Rights of way	268.7	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	1.46	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	0.2	1	40.0	A
alkyl (c8,c10) polyglucoside	Unknown	0.13	5	214.4	A
d-allethrin	Structural pest control	0.04	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Public health	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.85	N/A	N/A	N/A
aluminum phosphide	Alfalfa	208.58	20	2,329.5	A
aluminum phosphide	Avocado	0.9	1	6.0	A
aluminum phosphide	Beehive	17.33	1	170,000.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Commodity fumigation	38.19	N/A	N/A	N/A
aluminum phosphide	Date	42.35	N/A	3,076.54	T
aluminum phosphide	Grape	69.44	N/A	740.0	K
aluminum phosphide	Grape, wine	3.96	1	9.0	A
aluminum phosphide	Grapefruit	5.4	6	36.0	A
aluminum phosphide	Landscape maintenance	530.8	N/A	N/A	N/A
aluminum phosphide	Orange	0.98	1	4.0	A
aluminum phosphide	Pastureland	0.68	1	2.0	A
aluminum phosphide	Storage area/box	2.16	N/A	16,000.0	C
aluminum phosphide	Structural pest control	0.22	N/A	N/A	N/A
ametoctradin	Brussels sprout	4.31	2	18.42	A
ametoctradin	Cabbage	11.94	6	43.8	A
ametoctradin	Chinese broccoli (gai lon)	1.91	2	7.0	A
ametoctradin	Endive (escarole)	0.75	2	3.2	A
ametoctradin	Lettuce, head	17.13	8	77.42	A
ametoctradin	Lettuce, leaf	438.65	95	1,635.1	A
ametoctradin	Mustard	6.84	4	25.1	A
ametoctradin	N-grnhs flower	0.41	1	1.25	A
ametoctradin	N-grnhs plants in containers	0.07	1	0.03	A
ametoctradin	N-grnhs transplants	0.01	3	1,425.0	S
ametoctradin	N-outdr plants in containers	3.06	3	4.67	A
ametoctradin	Pepper, fruiting	30.02	3	110.0	A
ametoctradin	Spinach	75.28	43	294.93	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	3.13	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
aminocyclopyrachlor, potassium salt	Rights of way	77.25	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	49.27	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	322.84	N/A	N/A	N/A
4-aminopyridine	Landscape maintenance	0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.38	N/A	N/A	N/A
ammonium nonanoate	Grape	100.18	1	60.0	A
ammonium nitrate	Alfalfa	15.65	143	5,024.25	A
ammonium nitrate	Bermudagrass	0.17	1	36.0	A
ammonium nitrate	Broccoli	0.8	4	165.9	A
ammonium nitrate	Cantaloupe	1.51	5	325.0	A
ammonium nitrate	Cotton	4.3	28	1,028.11	A
ammonium nitrate	Grape	46.42	15	470.0	A
ammonium nitrate	Landscape maintenance	43.52	N/A	N/A	N/A
ammonium nitrate	N-outdr plants in containers	0.05	3	3.9	A
ammonium nitrate	Onion, dry	0.22	2	89.7	A
ammonium nitrate	Pepper, fruiting	3.95	3	53.33	A
ammonium nitrate	Rights of way	78.39	N/A	N/A	N/A
ammonium nitrate	Structural pest control	2.62	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	29.85	158	2,986.13	A
ammonium propionate	Alfalfa	7.92	2	48.0	A
ammonium propionate	Avocado	39.18	145	420.5	A
ammonium propionate	Grape, wine	4.43	7	42.8	A
ammonium propionate	Landscape maintenance	17.72	N/A	N/A	N/A
ammonium propionate	Nuts	1.09	5	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Alfalfa	1,781.9	531	18,212.22	A
ammonium sulfate	Avocado	9.8	145	420.5	A
ammonium sulfate	Basil, sweet	79.43	9	270.0	A
ammonium sulfate	Bermudagrass	12.1	3	127.0	A
ammonium sulfate	Broccoli	19.92	4	165.9	A
ammonium sulfate	Cantaloupe	37.4	5	325.0	A
ammonium sulfate	Cilantro	65.38	8	222.0	A
ammonium sulfate	Corn (forage - fodder)	100.09	11	655.4	A
ammonium sulfate	Cotton	1,713.51	246	11,871.61	A
ammonium sulfate	Dill	69.54	6	236.0	A
ammonium sulfate	Forage hay/silage	19.71	7	257.0	A
ammonium sulfate	Grape	92.83	15	470.0	A
ammonium sulfate	Grape, wine	1.11	7	42.8	A
ammonium sulfate	Grass, seed	47.71	5	161.8	A
ammonium sulfate	Herb, spice	69.26	12	235.0	A
ammonium sulfate	Kale	20.61	3	70.0	A
ammonium sulfate	Landscape maintenance	445.83	N/A	N/A	N/A
ammonium sulfate	N-outdr plants in containers	1.28	3	3.9	A
ammonium sulfate	Nuts	0.27	5	8.0	A
ammonium sulfate	Oat	10.01	3	263.3	A
ammonium sulfate	Onion, dry	13.24	3	134.7	A
ammonium sulfate	Parsley	34.2	4	116.0	A
ammonium sulfate	Pasture (forage - fodder)	3.41	2	40.0	A
ammonium sulfate	Pepper, fruiting	7.89	3	53.33	A
ammonium sulfate	Pumpkin	7.11	2	145.0	A
ammonium sulfate	Rights of way	484.88	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Sorghum (forage - fodder)	27.01	5	320.0	A
ammonium sulfate	Structural pest control	2.63	N/A	N/A	N/A
ammonium sulfate	Thyme	10.33	1	35.0	A
ammonium sulfate	Uncultivated ag	757.19	162	3,085.13	A
ammonium sulfate	Unknown	18.28	5	214.4	A
ammonium sulfate	Wheat	29.41	7	527.3	A
para-tert-amylphenol	Date	<0.01	37	37.0	A
para-tert-amylphenol	Farm/ag building	60.06	N/A	498.0	U
ancymidol	N-grnhs transplants	<0.01	21	7,565.0	S
aromatic 200	Alfalfa	1.53	1	0.5	A
atrazine	Corn (forage - fodder)	445.0	12	593.4	A
atrazine	Turf/sod	173.23	6	155.0	A
atrazine	Uncultivated ag	4.88	1	5.0	A
atrazine, other related	Corn (forage - fodder)	9.4	12	593.4	A
atrazine, other related	Turf/sod	3.66	6	155.0	A
atrazine, other related	Uncultivated ag	0.09	1	5.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	11.25	1	45.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	11.25	1	45.0	A
azadirachtin	Artichoke, globe	4.69	5	119.1	A
azadirachtin	Basil, sweet	10.15	152	315.5	A
azadirachtin	Bean, succulent	0.54	6	19.2	A
azadirachtin	Beet	10.86	17	394.5	A
azadirachtin	Bok choy	5.01	12	177.3	A
azadirachtin	Broccoli	18.69	23	622.27	A
azadirachtin	Cabbage	8.5	15	309.7	A
azadirachtin	Cauliflower	34.09	48	1,172.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Celery	6.43	10	227.7	A
azadirachtin	Chive	0.58	5	15.0	A
azadirachtin	Collard	3.53	31	128.9	A
azadirachtin	Corn, human consumption	8.64	18	327.5	A
azadirachtin	Daikon	0.08	1	2.9	A
azadirachtin	Date	2.73	2	60.0	A
azadirachtin	Dill	0.39	5	14.2	A
azadirachtin	Eggplant	3.71	16	135.0	A
azadirachtin	Grape	4.36	7	105.06	A
azadirachtin	Herb, spice	2.88	50	45.37	A
azadirachtin	Industrial hemp	0.03	5	2,634.33	A
azadirachtin	Industrial hemp	2.06	142	561,365.0	S
azadirachtin	Kale	20.5	29	748.1	A
azadirachtin	Landscape maintenance	0.97	N/A	N/A	N/A
azadirachtin	Lettuce, head	10.08	21	356.9	A
azadirachtin	Lettuce, leaf	35.16	71	1,197.65	A
azadirachtin	Melon	0.16	1	32.0	A
azadirachtin	Mint	1.01	27	25.1	A
azadirachtin	Mustard	0.08	2	3.0	A
azadirachtin	N-grnhs flower	2.11	90	67.07	A
azadirachtin	N-grnhs flower	<0.01	1	2,200.0	S
azadirachtin	N-grnhs plants in containers	3.81	101	92.89	A
azadirachtin	N-grnhs transplants	1.15	26	31.5	A
azadirachtin	N-grnhs transplants	0.14	9	217,300.0	S
azadirachtin	N-outdr flower	1.56	22	38.93	A
azadirachtin	N-outdr plants in containers	4.17	37	75.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Onion, green	7.41	12	262.3	A
azadirachtin	Oregano	0.43	9	14.0	A
azadirachtin	Parsley	0.02	1	0.5	A
azadirachtin	Pepper, fruiting	9.82	17	388.0	A
azadirachtin	Rosemary	0.36	7	8.0	A
azadirachtin	Rutabaga	0.27	3	9.6	A
azadirachtin	Sage	0.25	2	6.0	A
azadirachtin	Structural pest control	0.01	N/A	N/A	N/A
azadirachtin	Swiss chard	5.66	10	204.0	A
azadirachtin	Tarragon	0.31	10	7.25	A
azadirachtin	Thyme	0.13	3	8.0	A
azadirachtin	Turnip	0.03	1	1.2	A
azadirachtin	Watermelon	1.1	2	40.9	A
azoxystrobin	Artichoke, globe	7.93	1	32.0	A
azoxystrobin	Broccoli	6.29	24	112.35	A
azoxystrobin	Cabbage	12.75	33	76.17	A
azoxystrobin	Cantaloupe	10.0	3	55.0	A
azoxystrobin	Celery	0.29	8	1.92	A
azoxystrobin	Chinese amaranth (chinese spinach, tampala, yin choy)	1.95	2	30.0	A
azoxystrobin	Chinese broccoli (gai lon)	21.21	31	122.0	A
azoxystrobin	Eggplant	6.24	2	40.0	A
azoxystrobin	Golf course turf	23.38	N/A	52.7	A
azoxystrobin	Grape	1.12	4	4.5	A
azoxystrobin	Landscape maintenance	5.0	4	10.0	A
azoxystrobin	Landscape maintenance	700.19	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Lettuce, leaf	5.69	60	37.62	A
azoxystrobin	Melon	0.41	1	8.5	A
azoxystrobin	Mustard	109.57	86	481.5	A
azoxystrobin	N-grnhs flower	516.51	146	126.26	A
azoxystrobin	N-grnhs flower	1.83	2	195,485.98	S
azoxystrobin	N-grnhs plants in containers	17.81	111	93.5	A
azoxystrobin	N-grnhs plants in containers	<0.01	3	11.67	S
azoxystrobin	N-grnhs transplants	0.78	4	4.0	A
azoxystrobin	N-grnhs transplants	1.52	20	49,575.0	S
azoxystrobin	N-outdr flower	327.49	29	802.69	A
azoxystrobin	N-outdr plants in containers	87.93	69	522.22	A
azoxystrobin	Parsley	3.78	1	15.0	A
azoxystrobin	Pepper, fruiting	41.54	12	327.63	A
azoxystrobin	Pumpkin	2.08	1	16.0	A
azoxystrobin	Spinach	6.23	30	76.32	A
azoxystrobin	Squash	1.31	2	23.92	A
azoxystrobin	Structural pest control	0.38	N/A	N/A	N/A
azoxystrobin	Turf/sod	11.24	18	173.5	A
azoxystrobin	Vegetables, leafy	6.86	3	11.0	A
azoxystrobin	Watermelon	337.95	28	2,830.79	A
<b>bacillus amyloliquefaciens strain d747</b>	Arugula	61.32	10	27.81	A
<b>bacillus amyloliquefaciens strain d747</b>	Blueberry	45.0	2	90.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Broccoli	17.19	3	50.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Cauliflower	22.5	2	51.16	A
<b>bacillus amyloliquefaciens strain d747</b>	Cilantro	29.0	3	73.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Herb, spice	51.24	23	29.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain d747</b>	Industrial hemp	45.23	31	612,254.0	S
<b>bacillus amyloliquefaciens strain d747</b>	Kale	8.46	2	3.84	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, leaf	170.62	11	109.46	A
<b>bacillus amyloliquefaciens strain d747</b>	Mango	352.42	2	54.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Mint	30.84	2	3.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Onion, dry	1,842.3	4	139.4	A
<b>bacillus amyloliquefaciens strain d747</b>	Parsley	15.0	2	30.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Sage	79.3	2	9.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Spinach	2,123.27	17	481.89	A
<b>bacillus amyloliquefaciens strain d747</b>	Swiss chard	119.47	10	54.23	A
<b>bacillus amyloliquefaciens strain d747</b>	Watermelon	3.75	1	5.0	A
<b>bacillus firmus (strain i-1582)</b>	Golf course turf	17.5	N/A	4.1	A
<b>bacillus mycoides isolate j</b>	Grape, wine	1.6	5	16.0	A
<b>bacillus pumilus, strain qst 2808</b>	Grape	1,048.85	262	9,842.0	A
<b>bacillus pumilus, strain qst 2808</b>	Watermelon	0.6	1	5.0	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	346.17	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Grape	5.5	2	100.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	162.5	5	179.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Herb, spice	<0.01	1	2,300.0	S
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Pepper, fruiting	94.99	4	111.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Tomato	0.65	4	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Broccoli	0.1	1	5.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Cabbage	0.1	1	1.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Collard	0.1	1	5.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Kale	0.1	1	15.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Swiss chard	0.1	1	5.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	Turnip	0.1	1	1.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Bean, succulent	3.89	1	3.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Beet	414.26	18	392.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Bok choy	68.31	7	64.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	596.41	22	648.8	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	328.67	15	314.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Carrot	279.07	9	258.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	414.64	19	463.76	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Celery	192.89	10	185.9	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Chinese amaranth (chinese spinach, tampala, yin choy)	16.2	4	60.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Collard	100.12	23	94.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Corn, human consumption	489.89	23	473.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Daikon	6.64	1	8.2	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Dandelion green	11.34	1	10.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Eggplant	16.29	5	25.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	568.65	23	532.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Leek	110.84	9	104.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, head	374.76	25	350.2	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, leaf	680.32	63	690.45	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Mustard	2.59	1	2.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr plants in containers	8.64	9	22.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Onion, green	77.54	5	71.8	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Pepper, fruiting	89.9	5	140.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Radish	12.64	2	15.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Rutabaga	11.5	3	11.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Spinach	80.41	9	137.9	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Swiss chard	316.98	16	293.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Turnip	2.27	2	2.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Watermelon	50.06	2	61.8	A
<b>bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)</b>	Spinach	0.52	1	10.0	A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Landscape maintenance	59.96	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	N-grnhs transplants	0.01	1	375.0	S
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	386.53	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Structural pest control	0.71	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Uncultivated ag	<0.01	1	0.3	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Herb, spice	1.82	3	0.45	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Industrial hemp	1.33	7	51,597.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Landscape maintenance	32.04	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	130.11	36	831,700.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	1,761.03	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Soil fumigation/preplant	343.44	275	81.65	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Uncultivated ag	73.11	103	120.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Alfalfa	1,846.66	416	19,404.42	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Arugula	1.3	1	1.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Bean, succulent	15.55	5	14.4	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Beet	339.55	11	314.4	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Bok choy	81.16	6	77.9	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Broccoli	25.76	1	31.8	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cabbage	180.04	8	182.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	178.23	8	185.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Celery	94.07	6	89.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cilantro	32.4	1	30.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Collard	90.94	19	92.2	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Corn, human consumption	56.16	8	52.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Grape, wine	8.96	5	12.35	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Herb, spice	0.03	1	2,400.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	534.25	20	542.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Leek	65.88	2	61.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, head	266.98	16	247.2	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	596.48	46	552.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	28.12	76	34.32	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	<0.01	1	3.5	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	89.24	108	55.61	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	1.15	2	80,700.0	U
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	2.84	12	12.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	307.1	123	229.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	364.87	72	121.67	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Rutabaga	6.48	1	6.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Spinach	75.49	6	69.9	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Swiss chard	173.34	9	160.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Tomato	7.02	5	15.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Watermelon	66.74	2	61.8	A
<b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>	N-grnhs transplants	0.23	3	3.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Basil, sweet	3.26	27	42.15	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	111.27	7	106.7	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cabbage	49.09	1	38.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	125.04	5	105.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Celery	5.1	1	3.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Chinese greens	17.0	1	10.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Collard	10.2	2	8.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Eggplant	17.0	2	20.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Kale	82.88	2	65.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, head	9.05	1	7.1	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, leaf	59.11	3	67.8	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Mint	1.5	10	20.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs plants in containers	0.34	6	4.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	1.07	11	15.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	0.7	3	104,250.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr plants in containers	0.02	1	0.3	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Oregano	0.08	1	1.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Pepper, fruiting	29.75	3	30.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Pumpkin	12.75	1	16.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Rosemary	0.15	1	4.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Sage	0.49	3	6.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Tarragon	0.3	1	3.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Thyme	0.45	2	6.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Vegetables, leafy	22.1	2	13.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Watermelon	818.55	13	1,396.0	A
<b>beauveria bassiana strain gha</b>	Herb, spice	10.04	23	29.5	A
<b>beauveria bassiana strain gha</b>	Herb, spice	0.04	3	5,900.0	S
<b>beauveria bassiana strain gha</b>	Industrial hemp	0.88	1	0.01	A
<b>beauveria bassiana strain gha</b>	Industrial hemp	29.45	47	853,759.0	S
<b>beauveria bassiana strain gha</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	0.1	3	1.12	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beauveria bassiana strain gha	N-grnhs flower	<0.01	1	630.09	S
beauveria bassiana strain gha	N-grnhs plants in containers	3.61	10	9.01	A
beauveria bassiana strain gha	N-grnhs transplants	2.05	12	290,585.0	S
beauveria bassiana strain gha	N-outdr flower	4.87	12	21.95	A
beauveria bassiana strain gha	N-outdr plants in containers	7.6	3	17.0	A
beauveria bassiana strain gha	Public health	0.03	N/A	N/A	N/A
beauveria bassiana strain gha	Rosemary	0.88	3	2.5	A
beauveria bassiana strain gha	Structural pest control	0.27	N/A	N/A	N/A
beauveria bassiana strain gha	Tomato	7.04	11	33.0	A
benefin	Landscape maintenance	0.01	N/A	N/A	N/A
bensulide	Broccoli	1,444.19	39	374.4	A
bensulide	Brussels sprout	72.58	3	18.3	A
bensulide	Cabbage	3,594.53	351	891.13	A
bensulide	Canola (rape)	3.97	2	14.0	A
bensulide	Cantaloupe	122.67	5	41.25	A
bensulide	Cauliflower	222.01	5	49.66	A
bensulide	Celery	849.3	56	213.05	A
bensulide	Chinese broccoli (gai lon)	1,146.16	73	293.0	A
bensulide	Chinese greens	15.86	1	4.0	A
bensulide	Endive (escarole)	119.41	17	24.1	A
bensulide	Fennel	213.8	11	53.91	A
bensulide	Golf course turf	52.1	N/A	7.0	A
bensulide	Landscape maintenance	78.22	N/A	N/A	N/A
bensulide	Lettuce, head	1,107.52	44	279.26	A
bensulide	Lettuce, leaf	6,928.68	276	1,507.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bensulide	Melon	62.5	3	21.0	A
bensulide	Mustard	2,324.42	102	589.1	A
bensulide	N-grnhs flower	29.77	N/A	3.0	A
bensulide	Rapini	396.59	22	81.05	A
bensulide	Squash	128.89	1	22.0	A
bensulide	Uncultivated ag	249.42	12	70.0	A
bensulide	Vegetables, leafy	194.2	15	72.0	A
bentazon, sodium salt	Uncultivated ag	1.56	3	1.42	A
bentonite	Lemon	323.74	17	690.94	A
bentonite	Mango	160.2	4	178.0	A
bentonite	Tangelo	24.75	1	55.0	A
bentonite	Tangerine	105.6	7	274.0	A
benzoic acid	Artichoke, globe	6.31	32	584.08	A
benzoic acid	Bean, succulent	0.46	8	69.5	A
benzoic acid	Broccoli	7.99	19	207.29	A
benzoic acid	Brussels sprout	0.79	3	18.3	A
benzoic acid	Cabbage	1.06	27	24.42	A
benzoic acid	Cauliflower	3.51	65	743.27	A
benzoic acid	Celery	3.69	17	158.95	A
benzoic acid	Corn, human consumption	3.23	72	1,045.75	A
benzoic acid	Cotton	7.79	33	1,375.0	A
benzoic acid	Endive (escarole)	1.3	17	24.1	A
benzoic acid	Fennel	0.87	6	35.4	A
benzoic acid	Lettuce, head	8.65	35	216.48	A
benzoic acid	Lettuce, leaf	36.64	95	753.81	A
benzoic acid	N-outdr plants in containers	0.1	3	34.74	A
benzoic acid	Oat	2.17	5	509.0	A
benzoic acid	Pepper, fruiting	1.96	16	241.29	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
benzoic acid	Rapini	4.37	22	81.05	A
benzoic acid	Spinach	10.99	61	617.73	A
benzoic acid	Uncultivated ag	8.92	44	802.41	A
benzoic acid	Wheat	10.06	34	2,085.24	A
n6-benzyl adenine	N-grnhs flower	18.31	220	179.8	A
n6-benzyl adenine	N-grnhs flower	0.08	6	87,684.96	S
n6-benzyl adenine	N-grnhs plants in containers	3.36	236	57.69	A
n6-benzyl adenine	N-grnhs plants in containers	0.03	5	32,123.38	S
n6-benzyl adenine	N-outdr flower	4.27	177	45.03	A
n6-benzyl adenine	N-outdr plants in containers	4.38	124	65.22	A
ortho-benzyl-para-chlorophenol	Farm/ag building	307.08	N/A	498.0	U
bifenazate	Avocado	1.0	1	2.5	A
bifenazate	Landscape maintenance	1.17	N/A	N/A	N/A
bifenazate	Mint	0.43	2	2.75	A
bifenazate	N-grnhs flower	0.58	7	5.0	A
bifenazate	N-grnhs plants in containers	10.26	19	20.2	A
bifenazate	N-grnhs plants in containers	1.68	12	355,200.0	S
bifenazate	N-grnhs transplants	0.08	8	25,775.0	S
bifenazate	N-outdr flower	7.33	5	7.75	A
bifenazate	N-outdr plants in containers	9.67	31	43.76	A
bifenazate	N-outdr plants in containers	<0.01	2	10.0	S
bifenazate	Strawberry	18.5	4	38.0	A
bifenazate	Watermelon	192.5	5	440.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	Broccoli	67.74	44	858.64	A
bifenthrin	Brussels sprout	30.11	32	300.66	A
bifenthrin	Cabbage	9.03	12	20.5	A
bifenthrin	Cantaloupe	16.04	17	194.05	A
bifenthrin	Cotton	14.1	3	141.0	A
bifenthrin	County ag comm	<0.01	N/A	N/A	N/A
bifenthrin	Date	0.13	20	5.0	A
bifenthrin	Golf course turf	7.9	N/A	44.0	A
bifenthrin	Landscape maintenance	0.34	1	2.0	A
bifenthrin	Landscape maintenance	266.42	N/A	N/A	N/A
bifenthrin	Melon	47.48	28	531.4	A
bifenthrin	N-grnhs flower	8.8	101	74.2	A
bifenthrin	N-grnhs flower	0.11	1	82,200.0	S
bifenthrin	N-grnhs plants in containers	10.33	97	109.34	A
bifenthrin	N-grnhs plants in containers	0.05	6	15,686.65	S
bifenthrin	N-grnhs plants in containers	0.26	2	32,580.0	U
bifenthrin	N-grnhs transplants	1.3	7	7.0	A
bifenthrin	N-grnhs transplants	0.24	6	57,750.0	S
bifenthrin	N-outdr flower	43.31	37	406.8	A
bifenthrin	N-outdr plants in containers	87.75	523	857.93	A
bifenthrin	N-outdr plants in containers	45.68	191	184,886.5	C
bifenthrin	N-outdr plants in containers	<0.01	2	301.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	N-outdr plants in containers	0.47	3	4,326.0	U
bifenthrin	N-outdr transplants	0.31	N/A	0.25	A
bifenthrin	Nursery soil	37.54	3	155,736.0	C
bifenthrin	Okra	1.08	2	20.0	A
bifenthrin	Pepper, fruiting	10.04	3	120.28	A
bifenthrin	Pumpkin	3.04	1	100.0	A
bifenthrin	Regulatory pest control	0.99	N/A	N/A	N/A
bifenthrin	Rights of way	0.14	N/A	N/A	N/A
bifenthrin	Spinach	0.06	1	2.0	A
bifenthrin	Structural pest control	3,781.12	N/A	N/A	N/A
bifenthrin	Tomato	8.03	3	107.0	A
bifenthrin	Turf/sod	23.9	12	159.8	A
bifenthrin	Vegetables, leafy	2.97	1	2.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	138.72	829	30,047.31	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	0.36	1	12.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	1.25	7	255.28	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	0.96	4	253.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	84.14	308	14,568.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Forage hay/silage	2.89	21	451.2	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape	21.43	201	6,327.33	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	0.53	2	16.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grass, seed	1.01	4	155.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Landscape maintenance	5.59	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lemon	0.62	9	186.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	N-grnhs transplants	0.05	10	198,775.0	S
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Onion, dry	4.75	16	697.1	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pepper, fruiting	1.58	2	52.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	33.72	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Squash	0.52	1	17.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Tomato	0.3	1	25.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Uncultivated ag	24.67	82	5,032.8	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Uncultivated non-ag	4.6	22	566.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Unknown	0.99	3	92.4	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Wheat	1.27	8	252.3	A
<b>borax</b>	N-grnhs transplants	0.13	4	4.0	A
<b>borax</b>	Rights of way	828.63	N/A	N/A	N/A
<b>borax</b>	Structural pest control	24.41	N/A	N/A	N/A
<b>boric acid</b>	Landscape maintenance	3.96	N/A	N/A	N/A
<b>boric acid</b>	Rights of way	15.97	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	5,195.48	N/A	N/A	N/A
<b>boscalid</b>	Bean, succulent	21.01	7	43.7	A
<b>boscalid</b>	Celery	52.37	6	171.0	A
<b>boscalid</b>	Grape	486.09	113	2,915.99	A
<b>boscalid</b>	Grape, wine	99.81	85	593.22	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>boscalid</b>	Landscape maintenance	19.52	N/A	N/A	N/A
<b>boscalid</b>	Lettuce, leaf	39.5	5	129.0	A
<b>boscalid</b>	N-grnhs flower	21.83	54	64.74	A
<b>boscalid</b>	N-grnhs flower	0.03	1	5,770.6	S
<b>boscalid</b>	N-grnhs plants in containers	16.76	81	52.17	A
<b>boscalid</b>	N-grnhs plants in containers	0.03	1	6,251.48	S
<b>boscalid</b>	N-grnhs transplants	0.43	38	181,975.0	S
<b>boscalid</b>	N-outdr flower	3.02	47	13.72	A
<b>boscalid</b>	N-outdr plants in containers	28.47	53	61.62	A
<b>boscalid</b>	Pepper, fruiting	13.15	4	86.0	A
<b>boscalid</b>	Strawberry	6.05	2	18.0	A
<b>boscalid</b>	Uncultivated ag	6.3	1	40.0	A
<b>brodifacoum</b>	Buildings/non-ag outdoor	<0.01	N/A	17,500.0	S
<b>brodifacoum</b>	Structural pest control	0.21	N/A	N/A	N/A
<b>bromacil</b>	Chinese broccoli (gai lon)	1.76	1	4.0	A
<b>bromacil</b>	Chinese greens	0.04	1	4.0	A
<b>bromacil</b>	Date	0.61	5	16.0	A
<b>bromacil</b>	Grapefruit	2.6	12	52.0	A
<b>bromacil</b>	Landscape maintenance	0.2	N/A	N/A	N/A
<b>bromacil</b>	Orange	1.28	12	47.0	A
<b>bromacil, lithium salt</b>	Rights of way	18.58	N/A	N/A	N/A
<b>bromadiolone</b>	Avocado	<0.01	7	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Buildings/non-ag outdoor	<0.01	N/A	230.0	A
bromadiolone	Citrus	<0.01	1	20.0	A
bromadiolone	Grapefruit	<0.01	4	132.0	A
bromadiolone	Landscape maintenance	0.17	N/A	N/A	N/A
bromadiolone	Lemon	0.03	15	842.0	A
bromadiolone	Orange	0.01	11	357.0	A
bromadiolone	Public health	0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.01	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	2.19	N/A	N/A	N/A
bromadiolone	Tangelo	<0.01	3	130.0	A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.11	N/A	N/A	N/A
bromethalin	Vertebrate control	0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Industrial processing water	98.0	N/A	31,000.0	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	2,356.97	N/A	30,026.0	U
bromoxynil heptanoate	Alfalfa	476.5	85	1,830.2	A
bromoxynil heptanoate	Bermudagrass	13.71	3	59.0	A
bromoxynil heptanoate	Forage hay/silage	315.18	23	932.0	A
bromoxynil heptanoate	Onion, dry	359.97	62	2,588.9	A
bromoxynil heptanoate	Turf/sod	17.21	3	50.0	A
bromoxynil heptanoate	Uncultivated ag	3.47	2	10.0	A
bromoxynil heptanoate	Wheat	157.47	9	523.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromoxynil octanoate</b>	Alfalfa	494.15	85	1,830.2	A
<b>bromoxynil octanoate</b>	Bermudagrass	14.22	3	59.0	A
<b>bromoxynil octanoate</b>	Forage hay/silage	326.85	23	932.0	A
<b>bromoxynil octanoate</b>	Onion, dry	373.31	62	2,588.9	A
<b>bromoxynil octanoate</b>	Turf/sod	186.3	20	302.0	A
<b>bromoxynil octanoate</b>	Uncultivated ag	3.6	2	10.0	A
<b>bromoxynil octanoate</b>	Wheat	163.3	9	523.0	A
<b>buprofezin</b>	Broccoli	16.78	3	49.12	A
<b>buprofezin</b>	Cantaloupe	249.5	23	866.5	A
<b>buprofezin</b>	Cotton	705.97	52	2,325.9	A
<b>buprofezin</b>	Grape	215.01	20	418.9	A
<b>buprofezin</b>	Grape, wine	177.57	33	335.42	A
<b>buprofezin</b>	Melon	161.11	17	548.7	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Industrial hemp	7.71	4	2,634.32	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Industrial hemp	253.64	51	391,526.0	S
<b>2-butoxyethanol</b>	Rights of way	123.98	N/A	N/A	N/A
<b>butyl alcohol</b>	Corn, human consumption	4.8	11	215.0	A
<b>butyl alcohol</b>	Landscape maintenance	0.31	N/A	N/A	N/A
<b>butyl alcohol</b>	Pepper, fruiting	0.63	3	72.39	A
<b>butyl alcohol</b>	Rights of way	5.15	N/A	N/A	N/A
<b>butyl lactate</b>	Alfalfa	2.68	9	308.4	A
<b>butyl lactate</b>	Cotton	60.82	114	5,097.34	A
<b>butyl lactate</b>	Landscape maintenance	0.93	N/A	N/A	N/A
<b>butyl lactate</b>	Onion, dry	10.04	5	220.6	A
<b>butyl lactate</b>	Pepper, fruiting	0.61	2	36.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
butyl lactate	Tangerine	2.27	1	20.0	A
butyl lactate	Uncultivated ag	139.96	158	2,986.13	A
butyl lactate	Uncultivated non-ag	12.28	5	200.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	3,371.38	2,296	94,330.35	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Bermudagrass	22.72	21	700.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	1,156.72	440	21,431.64	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Forage hay/silage	0.98	2	62.0	A
calcium chloride	Alfalfa	189.3	472	17,825.39	A
calcium chloride	Artichoke, globe	7.52	4	95.55	A
calcium chloride	Broccoli	6.11	10	444.6	A
calcium chloride	Cantaloupe	3.33	5	158.25	A
calcium chloride	Cotton	41.77	59	2,334.75	A
calcium hydroxide	Grapefruit	2,162.0	7	235.0	A
calcium hydroxide	Lemon	233.04	2	35.0	A
calcium hydroxide	Orange	8,245.22	28	896.22	A
calcium hydroxide	Tangerine	184.0	1	20.0	A
calcium hypochlorite	Citrus	2,938.96	N/A	661,520.0	T
canola oil	N-grnhs transplants	0.23	3	33,900.0	S
capric acid	Avocado	7.2	3	58.8	A
capric acid	Blueberry	1,127.67	9	450.0	A
capric acid	Cilantro	28.79	1	20.0	A
capric acid	Date	9,066.55	67	4,438.75	A
capric acid	Garlic	604.19	5	253.8	A
capric acid	Grape, wine	2.4	1	3.25	A
capric acid	Landscape maintenance	241.26	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
capric acid	Lemon	3,185.98	27	2,256.4	A
capric acid	Mango	1,305.22	18	796.0	A
capric acid	N-outdr plants in containers	47.79	1	17.0	A
caprylic acid	Avocado	10.57	3	58.8	A
caprylic acid	Blueberry	1,656.27	9	450.0	A
caprylic acid	Cilantro	42.29	1	20.0	A
caprylic acid	Date	13,316.49	67	4,438.75	A
caprylic acid	Garlic	887.41	5	253.8	A
caprylic acid	Grape, wine	3.52	1	3.25	A
caprylic acid	Landscape maintenance	354.35	N/A	N/A	N/A
caprylic acid	Lemon	4,679.41	27	2,256.4	A
caprylic acid	Mango	1,917.05	18	796.0	A
caprylic acid	N-outdr plants in containers	70.22	2	19.0	A
capsicum oleoresin	Industrial hemp	0.46	8	130,396.0	S
capsicum oleoresin	Landscape maintenance	0.01	N/A	N/A	N/A
capsicum oleoresin	N-grnhs flower	0.46	17	5.46	A
capsicum oleoresin	N-grnhs plants in containers	1.26	36	9.73	A
capsicum oleoresin	N-grnhs transplants	0.11	13	84,555.0	S
capsicum oleoresin	N-outdr flower	5.07	41	34.61	A
capsicum oleoresin	N-outdr plants in containers	4.66	15	28.0	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Citrus	0.68	5	1.4	A
carbaryl	Citrus	2.96	N/A	1,639.0	U
carbaryl	Grapefruit	2,231.77	8	461.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Landscape maintenance	10.32	1	3.0	A
carbaryl	Landscape maintenance	96.95	N/A	N/A	N/A
carbaryl	Lemon	2,232.19	13	512.14	A
carbaryl	N-grnhs flower	35.46	N/A	7.0	A
carbaryl	N-outdr plants in containers	58.29	246	124.15	A
carbaryl	N-outdr plants in containers	0.03	1	400.0	S
carbaryl	Structural pest control	<0.01	N/A	N/A	N/A
carbaryl	Tangerine	16.04	1	4.0	A
carbon	Landscape maintenance	4.35	N/A	N/A	N/A
carbon	Rights of way	0.34	N/A	N/A	N/A
carfentrazone-ethyl	Avocado	14.13	50	481.54	A
carfentrazone-ethyl	Barley	5.01	6	434.0	A
carfentrazone-ethyl	Bermudagrass	6.67	6	229.78	A
carfentrazone-ethyl	Citrus	0.01	1	1.0	A
carfentrazone-ethyl	Date	0.52	2	37.0	A
carfentrazone-ethyl	Forage hay/silage	45.22	38	1,820.5	A
carfentrazone-ethyl	Golf course turf	4.69	N/A	715.08	A
carfentrazone-ethyl	Grape	3.07	13	181.34	A
carfentrazone-ethyl	Grass, seed	7.72	9	316.8	A
carfentrazone-ethyl	Landscape maintenance	61.17	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	0.37	1	25.0	A
carfentrazone-ethyl	N-grnhs flower	4.0	N/A	267.65	A
carfentrazone-ethyl	Oat	2.89	4	297.5	A
carfentrazone-ethyl	Pepper, fruiting	2.66	4	115.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
carfentrazone-ethyl	Rights of way	0.09	N/A	N/A	N/A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Turf/sod	7.19	31	495.42	A
carfentrazone-ethyl	Wheat	43.51	52	5,406.08	A
casein	Lemon	24.28	17	690.94	A
casein	Mango	12.02	4	178.0	A
casein	Tangelo	1.86	1	55.0	A
casein	Tangerine	7.92	7	274.0	A
chlorantraniliprole	Alfalfa	342.14	507	16,160.08	A
chlorantraniliprole	Artichoke, globe	35.63	30	543.1	A
chlorantraniliprole	Bean, succulent	26.25	13	308.42	A
chlorantraniliprole	Broccoli	41.24	24	471.71	A
chlorantraniliprole	Cardoon	1.2	2	12.0	A
chlorantraniliprole	Carrot	70.46	29	1,077.9	A
chlorantraniliprole	Cauliflower	35.78	41	520.9	A
chlorantraniliprole	Celery	52.52	40	469.45	A
chlorantraniliprole	Chinese amaranth (chinese spinach, tampala, yin choy)	1.05	2	20.0	A
chlorantraniliprole	Chinese cabbage (nappa)	1.32	2	19.0	A
chlorantraniliprole	Corn, human consumption	186.22	190	2,843.19	A
chlorantraniliprole	Eggplant	6.18	6	82.0	A
chlorantraniliprole	Endive (escarole)	1.21	9	12.6	A
chlorantraniliprole	Golf course turf	5.01	N/A	29.5	A
chlorantraniliprole	Landscape maintenance	0.63	1	3.0	A
chlorantraniliprole	Landscape maintenance	93.62	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Lettuce, head	16.45	27	183.76	A
chlorantraniliprole	Lettuce, leaf	148.4	140	1,599.69	A
chlorantraniliprole	N-grnhs flower	3.15	N/A	20.0	A
chlorantraniliprole	Pepper, fruiting	376.91	175	4,656.62	A
chlorantraniliprole	Pimento	0.91	2	14.0	A
chlorantraniliprole	Pumpkin	6.35	4	96.0	A
chlorantraniliprole	Rapini	2.24	5	22.4	A
chlorantraniliprole	Spinach	18.79	39	275.62	A
chlorantraniliprole	Squash	3.88	2	45.0	A
chlorantraniliprole	Squash, summer	2.86	1	36.21	A
chlorantraniliprole	Structural pest control	25.84	N/A	N/A	N/A
chlorantraniliprole	Tomato	5.48	3	68.0	A
chlorantraniliprole	Turf/sod	1.31	3	32.0	A
chlorantraniliprole	Watermelon	132.79	19	1,541.0	A
chlorfenapyr	Fumigation, other	0.21	N/A	N/A	N/A
chlorfenapyr	N-grnhs flower	0.04	2	1.0	A
chlorfenapyr	N-grnhs plants in containers	0.59	5	17.0	A
chlorfenapyr	N-grnhs transplants	0.07	10	25,425.0	S
chlorfenapyr	N-outdr flower	0.01	1	0.25	A
chlorfenapyr	N-outdr plants in containers	0.05	1	0.5	A
chlorfenapyr	Regulatory pest control	0.28	N/A	N/A	N/A
chlorfenapyr	Research commodity	0.05	N/A	N/A	N/A
chlorfenapyr	Structural pest control	299.72	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	20.81	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorine dioxide	Structural pest control	0.04	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	26.37	134	68.26	A
chlormequat chloride	N-grnhs flower	0.03	3	2,370.94	S
chlormequat chloride	N-grnhs plants in containers	31.33	192	81.06	A
chlormequat chloride	N-grnhs plants in containers	0.84	4	58,453.36	S
chlormequat chloride	N-outdr flower	2.44	20	7.14	A
chlormequat chloride	N-outdr plants in containers	0.67	11	2.75	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	186.86	N/A	435.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water systems - human potable/drinking	0.74	N/A	16.0	U
chlorophacinone	Landscape maintenance	0.24	N/A	N/A	N/A
chlorophacinone	Lemon	<0.01	1	20.0	A
chlorophacinone	Orange	<0.01	2	12.0	A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorophacinone	Tangelo	<0.01	1	20.0	A
chloropicrin	Structural pest control	3.1	N/A	N/A	N/A
chloropicrin	Watermelon	1,879.25	1	36.0	A
chlorothalonil	Broccoli	512.44	18	817.7	A
chlorothalonil	Cabbage	29.96	6	40.0	A
chlorothalonil	Chinese broccoli (gai lon)	17.23	5	23.0	A
chlorothalonil	Golf course turf	414.47	N/A	56.08	A
chlorothalonil	Golf course turf	7.49	N/A	40,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Landscape maintenance	62.19	3	6.0	A
chlorothalonil	Landscape maintenance	6,383.21	N/A	N/A	N/A
chlorothalonil	Mustard	23.97	6	32.0	A
chlorothalonil	N-grnhs flower	132.25	70	63.61	A
chlorothalonil	N-grnhs flower	22.47	N/A	120,000.0	S
chlorothalonil	N-grnhs plants in containers	55.48	78	48.38	A
chlorothalonil	N-grnhs plants in containers	5.24	5	45,000.0	S
chlorothalonil	N-grnhs transplants	25.69	23	23.0	A
chlorothalonil	N-grnhs transplants	0.5	8	11,850.0	S
chlorothalonil	N-outdr flower	79.47	68	67.71	A
chlorothalonil	N-outdr plants in containers	225.88	99	363.42	A
chlorothalonil	N-outdr plants in containers	<0.01	2	10.0	S
chlorothalonil	N-outdr plants in containers	0.12	N/A	20.0	U
chlorothalonil	Onion, dry	2,142.67	49	2,228.8	A
chlorothalonil	Structural pest control	0.11	N/A	N/A	N/A
chlorothalonil	Tomato	717.4	15	507.1	A
chlorothalonil	Turf/sod	546.01	9	90.5	A
chlorpyrifos	Date	0.16	3	0.75	A
chlorpyrifos	Grape	46.79	1	50.0	A
chlorpyrifos	Landscape maintenance	49.87	N/A	N/A	N/A
chlorpyrifos	Lemon	172.86	2	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	N-outdr plants in containers	1.29	23	5.75	A
chlorpyrifos	Orange	7.5	1	80.0	A
chlorpyrifos	Orchard floor	9.39	2	10.0	A
chlorpyrifos	Rights of way	197.83	N/A	N/A	N/A
chlorpyrifos	Structural pest control	1.8	N/A	N/A	N/A
chlorpyrifos	Tangerine	11.27	1	2.0	A
chlorpyrifos	Turf/sod	3.19	1	1.7	A
chlorsulfuron	Bermudagrass	1.69	1	36.0	A
chlorsulfuron	Landscape maintenance	0.7	N/A	N/A	N/A
chlorsulfuron	Oat	3.13	6	336.0	A
chlorsulfuron	Rights of way	113.68	N/A	N/A	N/A
chlorsulfuron	Wheat	32.7	27	3,141.67	A
chlorthal-dimethyl	Broccoli	2,288.4	23	416.5	A
chlorthal-dimethyl	Cabbage	3,364.02	170	1,053.6	A
chlorthal-dimethyl	Canola (rape)	5.75	3	16.0	A
chlorthal-dimethyl	Celery	2.26	1	2.0	A
chlorthal-dimethyl	Chinese broccoli (gai lon)	1,181.84	98	430.0	A
chlorthal-dimethyl	Chinese cabbage (nappa)	90.56	1	15.0	A
chlorthal-dimethyl	Chinese greens	233.2	11	59.0	A
chlorthal-dimethyl	Daikon	9.06	1	2.0	A
chlorthal-dimethyl	Date	60.38	1	10.0	A
chlorthal-dimethyl	Leek	33.96	5	10.0	A
chlorthal-dimethyl	Lettuce, leaf	301.87	15	80.0	A
chlorthal-dimethyl	Mustard	1,954.64	107	610.6	A
chlorthal-dimethyl	N-grnhs flower	305.65	N/A	241.0	A
chlorthal-dimethyl	Onion, dry	1,421.23	6	235.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Peas	184.9	8	49.0	A
chlorthal-dimethyl	Uncultivated ag	15.0	1	10.0	A
chlorthal-dimethyl	Vegetables, leafy	297.35	13	52.0	A
cholecalciferol	Landscape maintenance	0.09	N/A	N/A	N/A
cholecalciferol	Structural pest control	5.07	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.04	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Basil, sweet	12.9	9	18.0	A
chromobacterium subtsugae strain praa4-1	Chive	5.1	5	11.5	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	0.9	2	1,317.16	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	3.76	19	29,704.0	S
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	1.8	3	3.0	A
chromobacterium subtsugae strain praa4-1	Oregano	7.8	6	8.0	A
chromobacterium subtsugae strain praa4-1	Thyme	4.2	3	7.0	A
citric acid	Alfalfa	740.56	1,520	55,183.45	A
citric acid	Artichoke, globe	20.9	4	95.55	A
citric acid	Avocado	19.59	145	420.5	A
citric acid	Basil, sweet	5.53	11	303.0	A
citric acid	Bean, succulent	0.42	1	12.0	A
citric acid	Bermudagrass	1.44	7	255.28	A
citric acid	Blueberry	8.27	5	250.0	A
citric acid	Broccoli	19.3	13	474.55	A
citric acid	Cantaloupe	9.24	5	158.25	A
citric acid	Cilantro	3.66	8	222.0	A
citric acid	Corn (forage - fodder)	6.72	15	908.4	A
citric acid	Cotton	297.51	561	26,558.11	A
citric acid	Dill	3.89	6	236.0	A
citric acid	Forage hay/silage	4.44	28	708.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Grape	0.41	1	45.33	A
citric acid	Grape, wine	3.19	9	58.8	A
citric acid	Grass, seed	3.84	9	316.8	A
citric acid	Herb, spice	3.88	12	235.0	A
citric acid	Industrial hemp	0.92	8	84,000.0	S
citric acid	Kale	1.15	3	70.0	A
citric acid	Landscape maintenance	9.3	N/A	N/A	N/A
citric acid	Lettuce, leaf	2.85	2	41.1	A
citric acid	Nuts	0.55	5	8.0	A
citric acid	Oat	0.56	3	263.3	A
citric acid	Onion, dry	5.92	17	742.1	A
citric acid	Parsley	1.92	4	116.0	A
citric acid	Pepper, fruiting	1.82	2	52.0	A
citric acid	Pumpkin	0.4	2	145.0	A
citric acid	Rights of way	66.55	N/A	N/A	N/A
citric acid	Sorghum (forage - fodder)	1.51	5	320.0	A
citric acid	Squash	0.6	1	17.0	A
citric acid	Thyme	0.58	1	35.0	A
citric acid	Tomato	0.35	1	25.0	A
citric acid	Uncultivated ag	23.33	56	4,242.6	A
citric acid	Uncultivated non-ag	5.27	21	560.0	A
citric acid	Wheat	2.45	10	645.3	A
clarified hydrophobic extract of neem oil	Artichoke, globe	293.46	2	48.0	A
clarified hydrophobic extract of neem oil	Bean, succulent	15.48	4	13.2	A
clarified hydrophobic extract of neem oil	Beet	193.84	6	84.7	A
clarified hydrophobic extract of neem oil	Bok choy	227.64	10	140.6	A
clarified hydrophobic extract of neem oil	Cabbage	14.76	3	30.9	A
clarified hydrophobic extract of neem oil	Cauliflower	542.4	13	283.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Celery	63.16	2	44.1	A
clarified hydrophobic extract of neem oil	Collard	121.32	14	63.5	A
clarified hydrophobic extract of neem oil	Date	229.26	2	60.0	A
clarified hydrophobic extract of neem oil	Herb, spice	1.91	1	0.5	A
clarified hydrophobic extract of neem oil	Industrial hemp	106.71	25	305,800.0	S
clarified hydrophobic extract of neem oil	Landscape maintenance	7.49	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	213.98	8	158.0	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	246.84	11	129.2	A
clarified hydrophobic extract of neem oil	Mint	7.64	1	2.0	A
clarified hydrophobic extract of neem oil	N-grnhs flower	0.69	1	0.5	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	16.77	14	4.41	A
clarified hydrophobic extract of neem oil	N-grnhs transplants	64.74	40	12.13	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	36.58	5	4.82	A
clarified hydrophobic extract of neem oil	Rosemary	5.73	1	1.5	A
clarified hydrophobic extract of neem oil	Sage	76.42	7	20.0	A
clethodim	Alfalfa	2,807.97	391	12,879.32	A
clethodim	Broccoli	20.62	5	198.9	A
clethodim	Cantaloupe	32.16	5	325.0	A
clethodim	Carrot	205.05	44	1,575.3	A
clethodim	Celery	4.83	1	37.0	A
clethodim	Landscape maintenance	15.96	N/A	N/A	N/A
clethodim	Lettuce, leaf	12.29	1	94.0	A
clethodim	Onion, dry	257.72	36	1,452.1	A
clethodim	Pepper, fruiting	0.66	1	5.0	A
clethodim	Rights of way	7.35	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Broccoli	31.85	7	146.32	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>clopyralid, monoethanolamine salt</b>	Landscape maintenance	445.23	N/A	N/A	N/A
<b>clopyralid, monoethanolamine salt</b>	Rights of way	47.35	N/A	N/A	N/A
<b>clopyralid, triethylamine salt</b>	Landscape maintenance	0.83	N/A	N/A	N/A
<b>clothianidin</b>	Grape	0.1	1	10.0	A
<b>clothianidin</b>	Grape, wine	1.65	2	16.5	A
<b>clothianidin</b>	Landscape maintenance	130.04	N/A	N/A	N/A
<b>clothianidin</b>	N-grnhs flower	1.15	N/A	3.0	A
<b>clothianidin</b>	N-grnhs transplants	1.01	16	16.0	A
<b>clothianidin</b>	Structural pest control	12.81	N/A	N/A	N/A
<b>coconut diethanolamide</b>	Avocado	2.8	54	311.55	A
<b>coconut diethanolamide</b>	Landscape maintenance	1.26	N/A	N/A	N/A
<b>coconut diethanolamide</b>	Lemon	0.03	1	10.0	A
<b>coconut diethanolamide</b>	N-grnhs flower	0.15	28	32.65	A
<b>coconut diethanolamide</b>	N-grnhs plants in containers	0.04	4	8.8	A
<b>coconut diethanolamide</b>	N-grnhs plants in containers	0.01	1	5,600.0	U
<b>coconut diethanolamide</b>	N-outdr plants in containers	6.03	254	151.02	A
<b>coconut diethanolamide</b>	Orange	13.22	1	50.0	A
<b>coconut imidazoline sodium carboxylate</b>	Alfalfa	1.01	35	1,171.0	A
<b>copper diammonium diacetate complex</b>	N-outdr plants in containers	13.14	1	2.0	A
<b>copper ethanolamine complexes, mixed</b>	Landscape maintenance	1,133.49	N/A	N/A	N/A
<b>copper ethanolamine complexes, mixed</b>	Rights of way	0.97	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>copper ethanolamine complexes, mixed</b>	Water area	518.28	N/A	473.1	A
<b>copper ethylenediamine complex</b>	Landscape maintenance	1,447.62	N/A	N/A	N/A
<b>copper ethylenediamine complex</b>	Water area	224.12	N/A	13.0	A
<b>copper hydroxide</b>	Avocado	2.53	2	6.0	A
<b>copper hydroxide</b>	Citrus	101.34	6	37.77	A
<b>copper hydroxide</b>	Date	46.2	1	60.0	A
<b>copper hydroxide</b>	Garlic	72.28	4	156.8	A
<b>copper hydroxide</b>	Grape	3,705.66	96	3,906.0	A
<b>copper hydroxide</b>	Grape, wine	3,092.72	12	151.5	A
<b>copper hydroxide</b>	Grapefruit	2,107.27	27	855.5	A
<b>copper hydroxide</b>	Landscape maintenance	231.01	N/A	N/A	N/A
<b>copper hydroxide</b>	Lemon	669.91	16	487.68	A
<b>copper hydroxide</b>	N-grnhs plants in containers	6.97	6	66,000.0	S
<b>copper hydroxide</b>	N-grnhs transplants	10.15	14	14.0	A
<b>copper hydroxide</b>	N-outdr plants in containers	25.63	16	60.56	A
<b>copper hydroxide</b>	N-outdr plants in containers	0.44	1	5,000.0	S
<b>copper hydroxide</b>	Onion, dry	80.33	4	139.4	A
<b>copper hydroxide</b>	Orange	1,136.68	41	389.9	A
<b>copper hydroxide</b>	Pepper, fruiting	315.03	23	772.31	A
<b>copper hydroxide</b>	Potato	264.93	6	574.7	A
<b>copper hydroxide</b>	Rights of way	76.82	N/A	N/A	N/A
<b>copper octanoate</b>	Basil, sweet	7.14	13	28.0	A
<b>copper octanoate</b>	Broccoli	334.98	14	337.45	A
<b>copper octanoate</b>	Cauliflower	237.8	9	230.35	A
<b>copper octanoate</b>	Cilantro	121.74	3	73.0	A
<b>copper octanoate</b>	Eggplant	2.37	2	30.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper octanoate	Landscape maintenance	0.42	N/A	N/A	N/A
copper octanoate	Lemon	1,428.36	20	1,021.0	A
copper octanoate	Lettuce, leaf	403.68	16	395.48	A
copper octanoate	Mango	443.6	7	266.0	A
copper octanoate	N-grnhs flower	5.59	9	9.32	A
copper octanoate	N-grnhs plants in containers	27.89	12	10.93	A
copper octanoate	N-grnhs plants in containers	3.5	2	20,000.0	S
copper octanoate	N-grnhs transplants	13.68	20	14.35	A
copper octanoate	N-outdr flower	3.93	3	3.3	A
copper octanoate	N-outdr plants in containers	79.28	29	56.32	A
copper octanoate	Onion, dry	29.02	2	34.8	A
copper octanoate	Orange	200.95	5	139.5	A
copper octanoate	Parsley	50.03	2	30.0	A
copper octanoate	Pepper, fruiting	146.07	12	310.0	A
copper octanoate	Pomegranate	0.07	3	105.0	A
copper octanoate	Pomegranate	1.49	43	2,464.0	U
copper octanoate	Structural pest control	0.01	N/A	N/A	N/A
copper oxide (ous)	Citrus	16.78	1	20.0	A
copper oxide (ous)	Grapefruit	509.69	8	255.0	A
copper oxide (ous)	Lemon	622.96	11	705.0	A
copper oxide (ous)	Orange	1,879.82	28	896.22	A
copper oxide (ous)	Tangelo	20.98	2	25.0	A
copper oxide (ous)	Tangerine	75.51	2	60.0	A
copper oxychloride	Landscape maintenance	17.0	N/A	N/A	N/A
copper oxychloride	Lemon	19.29	1	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	N-outdr plants in containers	8.58	4	21.0	A
copper oxychloride	Orange	9.0	1	4.5	A
copper oxychloride	Pepper, fruiting	349.19	23	772.31	A
copper sulfate (basic)	Grape	902.69	19	634.8	A
copper sulfate (basic)	Water area	99.0	N/A	2.0	A
copper sulfate (pentahydrate)	Grape	1.15	1	6.0	A
copper sulfate (pentahydrate)	Landscape maintenance	28,509.44	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	2.21	4	7.25	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.49	5	2.23	A
copper sulfate (pentahydrate)	N-grnhs transplants	0.01	7	1,945.0	S
copper sulfate (pentahydrate)	N-outdr flower	13.27	9	10.06	A
copper sulfate (pentahydrate)	N-outdr plants in containers	49.12	14	49.48	A
copper sulfate (pentahydrate)	Rights of way	99.0	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	61,902.52	3	95,955.6	A
corn product, hydrolyzed	Grapefruit	22.54	1	10.0	A
corn product, hydrolyzed	Walnut	67.63	1	20.0	A
cottonseed oil	Alfalfa	3,110.62	120	5,015.6	A
cottonseed oil	Cotton	1,424.14	40	1,913.9	A
coyote urine	Landscape maintenance	0.15	N/A	N/A	N/A
cryolite	Pepper, fruiting	1,766.71	7	180.03	A
cube extracts	Structural pest control	<0.01	N/A	N/A	N/A
cyantraniliprole	Cabbage	2.24	16	13.94	A
cyantraniliprole	Cantaloupe	0.81	1	5.55	A
cyantraniliprole	Celery	1.36	2	15.44	A
cyantraniliprole	Citrus	3.37	28	34.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Eggplant	1.18	1	12.0	A
cyantraniliprole	Grape	7.01	4	80.0	A
cyantraniliprole	Grapefruit	251.75	87	2,405.49	A
cyantraniliprole	Landscape maintenance	0.06	N/A	N/A	N/A
cyantraniliprole	Lemon	17.95	6	186.0	A
cyantraniliprole	Lime	0.05	1	0.5	A
cyantraniliprole	Melon	0.64	1	4.38	A
cyantraniliprole	N-grnhs flower	193.63	167	376.27	A
cyantraniliprole	N-grnhs flower	<0.01	1	3.5	S
cyantraniliprole	N-grnhs plants in containers	21.88	85	65.11	A
cyantraniliprole	N-grnhs transplants	0.27	7	40,950.0	S
cyantraniliprole	N-outdr flower	21.61	30	53.45	A
cyantraniliprole	N-outdr plants in containers	27.54	27	62.74	A
cyantraniliprole	Orange	28.34	28	277.0	A
cyantraniliprole	Pepper, fruiting	162.84	83	1,739.41	A
cyantraniliprole	Squash	0.35	2	10.0	A
cyantraniliprole	Tangerine	0.31	1	3.0	A
cyantraniliprole	Tomato	28.52	6	207.0	A
cyazofamid	Basil, sweet	4.13	2	53.0	A
cyazofamid	Cabbage	0.37	1	5.7	A
cyazofamid	Landscape maintenance	19.07	N/A	N/A	N/A
cyazofamid	Mustard	0.52	1	8.0	A
cyazofamid	N-grnhs flower	0.78	8	16.13	A
cyazofamid	N-grnhs plants in containers	3.92	8	3.55	A
cyazofamid	N-outdr flower	<0.01	1	0.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	N-outdr plants in containers	74.02	7	383.05	A
cyclanilide	Cotton	111.98	79	2,880.6	A
cycloate	Canola (rape)	0.09	1	0.03	A
cycloate	Spinach	1,484.78	155	641.56	A
cyflufenamid	Cantaloupe	10.7	9	466.0	A
cyflufenamid	Eggplant	0.15	1	12.0	A
cyflufenamid	Grape	27.18	26	884.52	A
cyflufenamid	Grape, wine	0.16	1	7.0	A
cyflufenamid	Melon	6.22	7	270.0	A
cyflufenamid	N-grnhs plants in containers	0.35	4	2.88	A
cyflufenamid	N-outdr flower	0.13	1	0.75	A
cyflufenamid	Pepper, fruiting	14.37	32	699.56	A
cyflufenamid	Watermelon	10.96	16	476.07	A
cyflumetofen	N-grnhs flower	0.2	3	0.91	A
cyflumetofen	N-grnhs plants in containers	1.19	5	5.13	A
cyflumetofen	N-grnhs transplants	0.04	4	6,000.0	S
cyflumetofen	N-outdr flower	1.08	6	4.07	A
cyflumetofen	N-outdr plants in containers	1.42	5	10.5	A
cyfluthrin	Chinese amaranth (chinese spinach, tampala, yin choy)	6.0	11	160.0	A
cyfluthrin	Daikon	0.49	1	10.0	A
cyfluthrin	Eggplant	3.41	5	75.0	A
cyfluthrin	Grapefruit	0.93	1	18.0	A
cyfluthrin	Landscape maintenance	1.0	N/A	N/A	N/A
cyfluthrin	Lemon	49.71	13	720.18	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyfluthrin	N-grnhs flower	0.1	36	15.02	A
cyfluthrin	N-grnhs plants in containers	0.07	9	3.43	A
cyfluthrin	N-grnhs plants in containers	0.01	16	12,100.0	S
cyfluthrin	N-grnhs transplants	0.72	9	241,000.0	S
cyfluthrin	N-outdr flower	<0.01	1	0.4	A
cyfluthrin	N-outdr plants in containers	4.6	94	63.98	A
cyfluthrin	Orange	4.41	3	85.0	A
cyfluthrin	Regulatory pest control	0.13	N/A	N/A	N/A
cyfluthrin	Spinach	8.45	12	195.0	A
cyfluthrin	Structural pest control	164.72	N/A	N/A	N/A
cyfluthrin	Watermelon	4.15	2	180.0	A
cyfluthrin	Yam	0.97	1	20.0	A
beta-cyfluthrin	Alfalfa	180.43	180	8,278.1	A
beta-cyfluthrin	Citrus	0.7	5	17.4	A
beta-cyfluthrin	Citrus	0.04	2	2,434.0	U
beta-cyfluthrin	Grape	4.23	8	115.56	A
beta-cyfluthrin	Landscape maintenance	0.6	1	5.0	A
beta-cyfluthrin	Landscape maintenance	3.76	N/A	N/A	N/A
beta-cyfluthrin	Lemon	4.22	10	81.0	A
beta-cyfluthrin	N-outdr plants in containers	0.14	14	15.0	A
beta-cyfluthrin	N-outdr plants in containers	<0.01	2	4,026.2	C

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	2,814.0	S
beta-cyfluthrin	N-outdr plants in containers	0.22	1	102.0	U
beta-cyfluthrin	Orange	5.42	8	103.02	A
beta-cyfluthrin	Pepper, fruiting	3.42	6	195.0	A
beta-cyfluthrin	Public health	1.42	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	0.03	N/A	N/A	N/A
beta-cyfluthrin	Squash	0.52	1	22.0	A
beta-cyfluthrin	Structural pest control	1,654.93	N/A	N/A	N/A
beta-cyfluthrin	Tangelo	0.8	1	15.0	A
beta-cyfluthrin	Tangerine	3.96	5	78.0	A
beta-cyfluthrin	Vegetables, leafy	0.04	2	2.0	A
cymoxanil	Lettuce, head	5.51	4	29.5	A
cymoxanil	Lettuce, leaf	54.54	37	390.79	A
cymoxanil	Spinach	23.41	22	149.8	A
cypermethrin	Landscape maintenance	22.75	N/A	N/A	N/A
cypermethrin	Public health	15.78	N/A	N/A	N/A
cypermethrin	Regulatory pest control	0.23	N/A	N/A	N/A
cypermethrin	Structural pest control	2,162.43	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	157.55	92	3,209.47	A
(s)-cypermethrin	Bean, succulent	0.3	1	6.0	A
(s)-cypermethrin	Broccoli	29.18	28	603.52	A
(s)-cypermethrin	Brussels sprout	11.09	27	239.8	A
(s)-cypermethrin	Cabbage	37.9	254	1,381.37	A
(s)-cypermethrin	Canola (rape)	0.28	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Cardoon	0.45	3	9.69	A
(s)-cypermethrin	Cauliflower	11.29	16	234.68	A
(s)-cypermethrin	Celery	7.65	22	165.4	A
(s)-cypermethrin	Chinese broccoli (gai lon)	20.81	193	801.0	A
(s)-cypermethrin	Chinese greens	1.11	3	24.0	A
(s)-cypermethrin	Daikon	0.19	2	10.0	A
(s)-cypermethrin	Eggplant	6.14	9	153.0	A
(s)-cypermethrin	Endive (escarole)	0.22	3	4.8	A
(s)-cypermethrin	Fennel	3.11	12	67.28	A
(s)-cypermethrin	Grape	4.44	2	90.0	A
(s)-cypermethrin	Grapefruit	1.59	2	32.0	A
(s)-cypermethrin	Landscape maintenance	0.07	N/A	N/A	N/A
(s)-cypermethrin	Lemon	80.22	31	1,617.94	A
(s)-cypermethrin	Lettuce, leaf	79.77	158	1,686.58	A
(s)-cypermethrin	Mustard	27.27	194	1,062.6	A
(s)-cypermethrin	N-grnhs flower	2.64	N/A	97.0	A
(s)-cypermethrin	N-grnhs transplants	1.05	36	36.0	A
(s)-cypermethrin	Okra	1.39	2	40.0	A
(s)-cypermethrin	Peas	0.46	2	10.0	A
(s)-cypermethrin	Pepper, fruiting	73.98	71	1,725.16	A
(s)-cypermethrin	Rapini	3.24	18	70.1	A
(s)-cypermethrin	Spinach	1.12	41	20.86	A
(s)-cypermethrin	Squash	0.46	4	20.0	A
(s)-cypermethrin	Structural pest control	3.97	N/A	N/A	N/A
(s)-cypermethrin	Tangelo	4.73	2	95.0	A
(s)-cypermethrin	Tangerine	10.64	6	214.0	A
(s)-cypermethrin	Tomato	0.31	2	8.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Turf/sod	0.25	1	5.0	A
(s)-cypermethrin	Vegetables, leafy	2.19	9	48.0	A
cyprodinil	Grape, wine	1.27	3	4.5	A
cyprodinil	N-grnhs flower	5.95	43	37.52	A
cyprodinil	N-grnhs plants in containers	16.91	101	98.61	A
cyprodinil	N-outdr flower	0.75	6	5.9	A
cyprodinil	N-outdr plants in containers	3.53	24	34.15	A
cyromazine	N-grnhs transplants	1.15	14	429,100.0	S
cyromazine	Pepper, fruiting	170.81	61	1,629.16	A
cyromazine	Regulatory pest control	3.3	N/A	N/A	N/A
cyromazine	Watermelon	15.22	4	122.16	A
cytokinin (as kinetin)	Cotton	0.03	22	968.3	A
2,4-d	Landscape maintenance	0.82	N/A	N/A	N/A
2,4-d	Uncultivated ag	56.39	3	117.0	A
2,4-d, dimethylamine salt	Bermudagrass	170.2	5	150.0	A
2,4-d, dimethylamine salt	Forage hay/silage	76.57	1	90.0	A
2,4-d, dimethylamine salt	Landscape maintenance	266.5	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs flower	0.55	N/A	3.0	A
2,4-d, dimethylamine salt	N-grnhs flower	5.06	N/A	300,000.0	S
2,4-d, dimethylamine salt	Oat	886.57	16	1,206.71	A
2,4-d, dimethylamine salt	Rights of way	15.72	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	945.55	10	1,032.66	A
2,4-d, dimethylamine salt	Turf/sod	207.09	7	123.0	A
2,4-d, dimethylamine salt	Wheat	1,349.21	32	2,264.24	A
2,4-d, 2-ethylhexyl ester	Golf course turf	174.89	N/A	714.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Landscape maintenance	1,247.4	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	77.72	N/A	267.65	A
2,4-d, 2-ethylhexyl ester	Rights of way	4.16	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Sorghum (forage - fodder)	54.82	2	76.5	A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.04	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	122.26	23	329.42	A
2,4-d, 2-ethylhexyl ester	Wheat	160.52	3	112.0	A
2,4-d, isooctyl ester	Chinese broccoli (gai lon)	3.14	1	4.0	A
2,4-d, isooctyl ester	Chinese greens	0.08	1	4.0	A
2,4-d, isooctyl ester	Date	1.1	5	16.0	A
2,4-d, isooctyl ester	Landscape maintenance	0.35	N/A	N/A	N/A
2,4-d, isopropyl ester	Citrus	2.52	7	51.64	A
2,4-d, isopropyl ester	Citrus	20.69	N/A	1,851.3	T
2,4-d, isopropyl ester	Commodity fumigation	561.61	N/A	N/A	N/A
2,4-d, isopropyl ester	Grapefruit	161.15	56	1,747.11	A
2,4-d, isopropyl ester	Landscape maintenance	0.61	N/A	N/A	N/A
2,4-d, isopropyl ester	Lemon	8.19	36	115.0	A
2,4-d, isopropyl ester	Orange	68.99	74	1,167.04	A
2,4-d, isopropyl ester	Tangerine	1.44	1	20.0	A
2,4-d, triisopropanolamine salt	Landscape maintenance	96.71	N/A	N/A	N/A
daminozide	N-grnhs flower	200.27	149	107.8	A
daminozide	N-grnhs flower	1.43	6	19,545.08	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>daminozide</b>	N-grnhs plants in containers	60.38	187	55.88	A
<b>daminozide</b>	N-grnhs plants in containers	0.29	2	4,000.0	S
<b>daminozide</b>	N-grnhs transplants	0.99	14	24,332.0	S
<b>daminozide</b>	N-outdr flower	27.02	137	34.1	A
<b>daminozide</b>	N-outdr plants in containers	193.14	108	75.14	A
<b>dazomet</b>	Rights of way	255.74	N/A	N/A	N/A
<b>4-(2,4-db), dimethylamine salt</b>	Alfalfa	2,608.48	161	5,049.0	A
<b>ddvp</b>	Industrial site	2.08	N/A	2,000.0	K
<b>ddvp</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>ddvp</b>	Regulatory pest control	12.91	N/A	N/A	N/A
<b>ddvp</b>	Structural pest control	19.64	N/A	N/A	N/A
<b>ddvp, other related</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>ddvp, other related</b>	Regulatory pest control	0.97	N/A	N/A	N/A
<b>ddvp, other related</b>	Structural pest control	1.48	N/A	N/A	N/A
<b>(e)-5-decenol</b>	Peach	0.12	2	8.0	A
<b>(e)-5-decenyl acetate</b>	Peach	0.71	2	8.0	A
<b>deltamethrin</b>	Landscape maintenance	11.17	N/A	N/A	N/A
<b>deltamethrin</b>	Public health	25.05	N/A	N/A	N/A
<b>deltamethrin</b>	Regulatory pest control	0.55	N/A	N/A	N/A
<b>deltamethrin</b>	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Structural pest control	816.73	N/A	N/A	N/A
diatomaceous earth	Structural pest control	60.46	N/A	N/A	N/A
diazinon	Cabbage	3.47	3	10.0	A
diazinon	N-outdr plants in containers	13.39	9	14.0	A
diazinon	Spinach	227.81	4	114.8	A
diazinon	Watermelon	68.11	3	190.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	343.59	N/A	10.0	U
dicamba	Golf course turf	11.45	N/A	721.92	A
dicamba	Landscape maintenance	123.48	N/A	N/A	N/A
dicamba	N-grnhs flower	4.96	N/A	267.65	A
dicamba	Rights of way	1.82	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba	Turf/sod	7.61	24	379.42	A
dicamba, dimethylamine salt	Landscape maintenance	36.75	N/A	N/A	N/A
dicamba, dimethylamine salt	N-grnhs flower	0.23	N/A	3.0	A
dicamba, dimethylamine salt	N-grnhs flower	0.46	N/A	300,000.0	S
dicamba, dimethylamine salt	Ryegrass	111.78	2	349.0	A
dicamba, dimethylamine salt	Sorghum (forage - fodder)	23.06	2	76.5	A
dicamba, dimethylamine salt	Turf/sod	20.18	6	97.0	A
dicamba, dimethylamine salt	Wheat	16.88	3	112.0	A
dichlobenil	Rights of way	5.0	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	910.44	N/A	20.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	500.9	N/A	20.0	U
1,3-dichloropropene	Lemon	34,947.4	2	105.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Pepper, fruiting	9,065.85	4	69.2	A
1,3-dichloropropene	Watermelon	3,431.18	1	36.0	A
dicloran	Celery	247.39	15	98.98	A
didecyl dimethyl ammonium chloride	Animal premise	3.64	N/A	11.0	U
didecyl dimethyl ammonium chloride	Buildings/non-ag outdoor	31.32	N/A	20,500.0	S
didecyl dimethyl ammonium chloride	Farm/ag building	36.84	N/A	147.0	U
didecyl dimethyl ammonium chloride	Industrial hemp	0.02	3	8,631.0	S
didecyl dimethyl ammonium chloride	N-grnhs transplants	4.48	15	252,825.0	S
didecyl dimethyl ammonium chloride	Structural pest control	2.15	N/A	N/A	N/A
diethylene glycol	Date	3.26	1	60.0	A
diethylene glycol	Eggplant	11.58	6	120.0	A
diethylene glycol	Golf course turf	15.82	N/A	347.9	A
diethylene glycol	Grape	4,612.17	107	4,358.0	A
diethylene glycol	Landscape maintenance	166.12	N/A	N/A	N/A
diethylene glycol	Lemon	261.5	17	1,054.74	A
diethylene glycol	N-outdr plants in containers	1.17	27	12.5	A
diethylene glycol	Pepper, fruiting	168.02	48	1,420.0	A
diethylene glycol	Rights of way	51.32	N/A	N/A	N/A
diethylene glycol	Squash	13.12	10	119.6	A
diethylene glycol	Turf/sod	0.44	1	10.0	A
difenoconazole	Golf course turf	0.73	N/A	2.5	A
difenoconazole	Landscape maintenance	18.33	N/A	N/A	N/A
difenoconazole	Pepper, fruiting	7.84	4	86.0	A
difenoconazole	Watermelon	13.33	2	136.0	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
difethialone	Structural pest control	0.83	N/A	N/A	N/A
diflubenzuron	Grapefruit	4.69	1	30.0	A
diflubenzuron	N-grnhs transplants	0.04	2	65,250.0	S
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	296.52	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	25.71	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	52.93	1	140.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	134.85	5	319.9	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Unknown	54.37	1	72.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	829.23	36	2,332.5	A
dikegulac sodium	Landscape maintenance	187.38	N/A	N/A	N/A
dimethenamid-p	Landscape maintenance	16.33	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	214.64	117	145.42	A
dimethenamid-p	Onion, dry	616.86	32	1,193.7	A
dimethoate	Alfalfa	6,629.72	960	36,362.27	A
dimethoate	Cantaloupe	3.27	7	55.95	A
dimethoate	Cotton	158.74	47	827.59	A
dimethoate	Melon	2.35	9	40.21	A
dimethomorph	Broccoli	0.59	1	6.0	A
dimethomorph	Brussels sprout	3.23	2	18.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dimethomorph	Cabbage	8.97	6	43.8	A
dimethomorph	Canola (rape)	0.49	1	5.0	A
dimethomorph	Chinese broccoli (gai lon)	1.43	2	7.0	A
dimethomorph	Endive (escarole)	0.56	2	3.2	A
dimethomorph	Lettuce, head	12.87	8	77.42	A
dimethomorph	Lettuce, leaf	329.39	95	1,635.1	A
dimethomorph	Mustard	5.14	4	25.1	A
dimethomorph	N-grnhs flower	6.66	13	24.69	A
dimethomorph	N-grnhs plants in containers	2.99	15	7.4	A
dimethomorph	N-grnhs transplants	0.01	3	1,425.0	S
dimethomorph	N-outdr flower	0.72	3	1.69	A
dimethomorph	N-outdr plants in containers	29.92	10	16.67	A
dimethomorph	Pepper, fruiting	22.54	3	110.0	A
dimethomorph	Spinach	56.53	43	294.93	A
dimethomorph	Vegetables, leafy	0.49	1	5.0	A
dimethyl alkyl tertiary amines	Artichoke, globe	6.87	32	584.08	A
dimethyl alkyl tertiary amines	Bean, succulent	0.5	8	69.5	A
dimethyl alkyl tertiary amines	Broccoli	8.7	19	207.29	A
dimethyl alkyl tertiary amines	Brussels sprout	0.86	3	18.3	A
dimethyl alkyl tertiary amines	Cabbage	1.15	27	24.42	A
dimethyl alkyl tertiary amines	Cauliflower	3.82	65	743.27	A
dimethyl alkyl tertiary amines	Celery	4.02	17	158.95	A
dimethyl alkyl tertiary amines	Corn, human consumption	3.52	72	1,045.75	A
dimethyl alkyl tertiary amines	Cotton	8.52	33	1,375.0	A
dimethyl alkyl tertiary amines	Endive (escarole)	1.42	17	24.1	A
dimethyl alkyl tertiary amines	Fennel	0.95	6	35.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Lettuce, head	9.42	35	216.48	A
dimethyl alkyl tertiary amines	Lettuce, leaf	39.9	95	753.81	A
dimethyl alkyl tertiary amines	N-outdr plants in containers	0.11	3	34.74	A
dimethyl alkyl tertiary amines	Oat	2.37	5	509.0	A
dimethyl alkyl tertiary amines	Pepper, fruiting	2.13	16	241.29	A
dimethyl alkyl tertiary amines	Rapini	4.76	22	81.05	A
dimethyl alkyl tertiary amines	Spinach	11.97	61	617.73	A
dimethyl alkyl tertiary amines	Uncultivated ag	9.71	44	802.41	A
dimethyl alkyl tertiary amines	Wheat	11.0	34	2,085.24	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Alfalfa	92.79	113	5,349.7	A
dimethylpolysiloxane	Alfalfa	0.58	103	3,132.7	A
dimethylpolysiloxane	Arugula	0.03	1	1.6	A
dimethylpolysiloxane	Avocado	12.48	4	39.2	A
dimethylpolysiloxane	Basil, sweet	1.06	2	33.0	A
dimethylpolysiloxane	Bean, succulent	0.14	2	7.2	A
dimethylpolysiloxane	Beet	13.73	29	668.8	A
dimethylpolysiloxane	Bok choy	0.95	7	35.9	A
dimethylpolysiloxane	Broccoli	41.29	51	1,464.06	A
dimethylpolysiloxane	Cabbage	9.01	16	457.6	A
dimethylpolysiloxane	Carrot	198.96	174	6,140.0	A
dimethylpolysiloxane	Cauliflower	34.15	53	1,303.58	A
dimethylpolysiloxane	Celery	11.43	15	394.4	A
dimethylpolysiloxane	Citrus	0.13	18	102.68	A
dimethylpolysiloxane	Citrus	<0.01	2	18.0	U
dimethylpolysiloxane	Collard	3.9	51	211.5	A
dimethylpolysiloxane	Corn (forage - fodder)	18.57	2	175.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Corn, human consumption	31.52	56	1,060.1	A
dimethylpolysiloxane	Cotton	0.54	47	2,037.2	A
dimethylpolysiloxane	Daikon	0.19	2	11.1	A
dimethylpolysiloxane	Dandelion green	0.37	2	10.5	A
dimethylpolysiloxane	Date	0.91	3	94.0	A
dimethylpolysiloxane	Dill	0.23	5	14.2	A
dimethylpolysiloxane	Eggplant	31.63	34	460.0	A
dimethylpolysiloxane	Golf course turf	0.79	N/A	346.7	A
dimethylpolysiloxane	Grape	380.49	503	16,876.36	A
dimethylpolysiloxane	Grape, wine	0.17	41	265.85	A
dimethylpolysiloxane	Grapefruit	20.21	48	754.03	A
dimethylpolysiloxane	Industrial hemp	0.09	15	1,636,462.0	C
dimethylpolysiloxane	Industrial hemp	1.06	13	122,000.0	S
dimethylpolysiloxane	Kale	24.33	52	1,224.4	A
dimethylpolysiloxane	Landscape maintenance	0.01	1	5.0	A
dimethylpolysiloxane	Landscape maintenance	7.06	N/A	N/A	N/A
dimethylpolysiloxane	Leek	2.13	9	114.2	A
dimethylpolysiloxane	Lemon	1,376.58	142	5,421.99	A
dimethylpolysiloxane	Lettuce, head	11.34	42	640.8	A
dimethylpolysiloxane	Lettuce, leaf	106.06	236	5,087.73	A
dimethylpolysiloxane	Lime	15.96	2	30.3	A
dimethylpolysiloxane	Mustard	0.06	2	3.0	A
dimethylpolysiloxane	N-grnhs plants in containers	5.01	13	13.0	A
dimethylpolysiloxane	N-grnhs transplants	0.06	2	3,752.0	S
dimethylpolysiloxane	N-outdr plants in containers	5.61	51	43.76	A
dimethylpolysiloxane	Onion, green	2.45	6	135.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Orange	151.41	73	573.02	A
dimethylpolysiloxane	Pepper, fruiting	340.32	220	5,605.72	A
dimethylpolysiloxane	Public health	0.03	N/A	N/A	N/A
dimethylpolysiloxane	Radish	0.16	2	15.6	A
dimethylpolysiloxane	Rights of way	3.06	N/A	N/A	N/A
dimethylpolysiloxane	Rutabaga	0.42	5	21.0	A
dimethylpolysiloxane	Spinach	1.46	7	75.5	A
dimethylpolysiloxane	Squash	0.03	10	119.6	A
dimethylpolysiloxane	Strawberry	5.0	7	67.0	A
dimethylpolysiloxane	Structural pest control	0.02	N/A	N/A	N/A
dimethylpolysiloxane	Swiss chard	8.34	27	435.5	A
dimethylpolysiloxane	Tangelo	10.29	2	24.55	A
dimethylpolysiloxane	Tangerine	28.61	6	86.65	A
dimethylpolysiloxane	Tomato	11.1	10	371.6	A
dimethylpolysiloxane	Turf/sod	2.23	16	187.71	A
dimethylpolysiloxane	Turnip	0.05	2	2.4	A
dimethylpolysiloxane	Uncultivated ag	99.07	73	2,617.64	A
dimethylpolysiloxane	Watermelon	2.94	5	107.7	A
dinotefuran	Broccoli	15.93	28	365.38	A
dinotefuran	Brussels sprout	8.65	7	63.0	A
dinotefuran	Cantaloupe	2.42	2	55.5	A
dinotefuran	Cauliflower	6.67	4	37.5	A
dinotefuran	Citrus	0.15	N/A	848.0	U
dinotefuran	Cotton	97.58	21	790.6	A
dinotefuran	Eggplant	5.17	3	59.0	A
dinotefuran	Landscape maintenance	43.68	N/A	N/A	N/A
dinotefuran	Melon	1.8	3	41.25	A
dinotefuran	N-grnhs flower	2.63	3	2.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs flower	0.59	8	46,000.0	S
dinotefuran	N-grnhs plants in containers	24.37	22	22.58	A
dinotefuran	N-grnhs plants in containers	0.4	3	55,000.0	S
dinotefuran	N-grnhs transplants	2.58	24	24.0	A
dinotefuran	N-grnhs transplants	0.66	15	166,060.0	S
dinotefuran	N-outdr plants in containers	15.29	41	79.01	A
dinotefuran	N-outdr plants in containers	0.05	1	5,000.0	S
dinotefuran	Pepper, fruiting	37.21	15	423.22	A
dinotefuran	Regulatory pest control	0.23	N/A	N/A	N/A
dinotefuran	Rights of way	0.1	N/A	N/A	N/A
dinotefuran	Squash	7.0	2	44.0	A
dinotefuran	Structural pest control	531.04	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	N-grnhs transplants	2.88	13	207,000.0	S
dioctyl dimethyl ammonium chloride	Structural pest control	0.16	N/A	N/A	N/A
diphacinone	Alfalfa	<0.01	1	100.5	A
diphacinone	Avocado	<0.01	1	1.0	?
diphacinone	Avocado	0.12	139	659.4	A
diphacinone	Citrus	0.01	4	80.0	A
diphacinone	Date	<0.01	4	26.0	A
diphacinone	Fig	<0.01	3	240.0	A
diphacinone	Grape, wine	0.01	7	30.0	A
diphacinone	Grapefruit	0.19	98	881.7	A
diphacinone	Landscape maintenance	0.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Lemon	0.03	37	2,021.0	A
diphacinone	N-grnhs flower	<0.01	N/A	230.0	A
diphacinone	N-outdr plants in containers	0.01	4	16.2	A
diphacinone	Nuts	<0.01	4	10.5	A
diphacinone	Oat	0.01	2	40.0	A
diphacinone	Orange	0.11	115	2,560.23	A
diphacinone	Regulatory pest control	0.03	N/A	N/A	N/A
diphacinone	Rights of way	0.03	N/A	N/A	N/A
diphacinone	Structural pest control	0.14	N/A	N/A	N/A
diphacinone	Tangelo	<0.01	8	265.0	A
diphacinone	Tangerine	0.01	7	89.0	A
diphacinone	Uncultivated ag	<0.01	2	34.0	A
diphacinone	Vertebrate control	0.43	N/A	N/A	N/A
diphacinone	Watermelon	<0.01	2	80.0	A
diphacinone	Wheat	0.04	6	1,805.9	A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
diquat dibromide	Avocado	54.98	49	240.5	A
diquat dibromide	Golf course turf	340.88	N/A	357.26	A
diquat dibromide	Landscape maintenance	78.3	8	103.5	A
diquat dibromide	Landscape maintenance	6.26	4	150,000.0	S
diquat dibromide	Landscape maintenance	6,345.85	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	373.31	134	417.13	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>diquat dibromide</b>	N-grnhs plants in containers	154.8	138	199.66	A
<b>diquat dibromide</b>	N-grnhs plants in containers	3.69	10	94,532.1	S
<b>diquat dibromide</b>	N-outdr flower	141.23	91	193.06	A
<b>diquat dibromide</b>	N-outdr plants in containers	471.17	269	513.37	A
<b>diquat dibromide</b>	Nuts	3.35	3	7.5	A
<b>diquat dibromide</b>	Rights of way	0.04	1	0.01	A
<b>diquat dibromide</b>	Rights of way	493.7	N/A	N/A	N/A
<b>diquat dibromide</b>	Structural pest control	9.32	N/A	N/A	N/A
<b>diquat dibromide</b>	Water area	874.11	N/A	384.5	A
<b>disodium lauryl sulfosuccinate</b>	Structural pest control	0.18	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Grapefruit	6.04	2	18.0	A
<b>disodium octaborate tetrahydrate</b>	Rights of way	164.12	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Structural pest control	8,842.71	N/A	N/A	N/A
<b>dithiopyr</b>	Golf course turf	0.41	N/A	1.0	A
<b>dithiopyr</b>	Landscape maintenance	460.92	N/A	N/A	N/A
<b>dithiopyr</b>	N-grnhs flower	53.07	N/A	75.1	A
<b>dithiopyr</b>	N-outdr plants in containers	44.95	74	186.4	A
<b>dithiopyr</b>	N-outdr plants in containers	0.81	4	73,884.0	S
<b>dithiopyr</b>	Rights of way	204.39	N/A	N/A	N/A
<b>dithiopyr</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>diuron</b>	Alfalfa	465.6	5	194.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diuron	Cotton	280.82	111	5,349.76	A
diuron	Grapefruit	2.6	12	52.0	A
diuron	Landscape maintenance	197.6	N/A	N/A	N/A
diuron	Orange	1.28	12	47.0	A
diuron	Pastureland	16.0	1	75.0	A
diuron	Rights of way	1,872.13	N/A	N/A	N/A
diuron	Uncultivated non-ag	236.19	6	96.0	A
dodecylbenzene sulfonic acid	Avocado	12.13	54	311.55	A
dodecylbenzene sulfonic acid	Landscape maintenance	5.45	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Lemon	0.11	1	10.0	A
dodecylbenzene sulfonic acid	N-grnhs flower	0.66	28	32.65	A
dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.19	4	8.8	A
dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.03	1	5,600.0	U
dodecylbenzene sulfonic acid	N-outdr plants in containers	26.12	254	151.02	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	4.67	7	246.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	2.22	13	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	97.43	299	10,781.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.33	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	3.05	8	300.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	0.75	5	86.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.03	3	68,850.0	S
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.67	2	69.7	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	1.07	1	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	13.82	48	984.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	6.63	6	280.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.45	1	10.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	2.37	N/A	N/A	N/A
edta	Grape, wine	0.19	2	16.0	A
edta, tetrasodium salt	Avocado	0.75	54	311.55	A
edta, tetrasodium salt	Landscape maintenance	0.34	N/A	N/A	N/A
edta, tetrasodium salt	Lemon	0.01	1	10.0	A
edta, tetrasodium salt	N-grnhs flower	0.04	28	32.65	A
edta, tetrasodium salt	N-grnhs plants in containers	0.01	4	8.8	A
edta, tetrasodium salt	N-grnhs plants in containers	<0.01	1	5,600.0	U
edta, tetrasodium salt	N-outdr plants in containers	1.61	254	151.02	A
emamectin benzoate	Broccoli	6.7	16	548.14	A
emamectin benzoate	Brussels sprout	2.89	23	213.87	A
emamectin benzoate	Cabbage	0.13	12	10.87	A
emamectin benzoate	Cauliflower	2.17	9	148.5	A
emamectin benzoate	Celery	3.67	22	254.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Eggplant	0.14	1	12.0	A
emamectin benzoate	Landscape maintenance	0.92	N/A	N/A	N/A
emamectin benzoate	Pepper, fruiting	3.74	11	316.0	A
emamectin benzoate	Rights of way	0.21	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Uncultivated ag	42.7	3	142.0	A
endothall, dipotassium salt	Landscape maintenance	3.47	N/A	N/A	N/A
endothall, dipotassium salt	Water area	348.11	N/A	22.5	A
endothall, mono [n,n-dimethyl alkylamine] salt	Landscape maintenance	12.44	N/A	N/A	N/A
eptc	Alfalfa	11,328.47	108	4,774.65	A
eptc	Bean, succulent	6.97	2	17.0	A
eptc	Carrot	5,036.66	44	1,652.0	A
eptc	Potato	335.47	1	55.0	A
eptc	Uncultivated ag	4,191.48	20	699.0	A
esfenvalerate	Broccoli	7.03	13	155.13	A
esfenvalerate	Cabbage	1.56	42	57.24	A
esfenvalerate	Carrot	52.61	29	1,055.4	A
esfenvalerate	Cauliflower	19.71	40	425.48	A
esfenvalerate	Corn, human consumption	433.2	528	8,363.28	A
esfenvalerate	Eggplant	3.29	5	98.0	A
esfenvalerate	Landscape maintenance	0.02	N/A	N/A	N/A
esfenvalerate	N-grnhs transplants	0.21	4	4.0	A
esfenvalerate	Pepper, fruiting	37.15	47	1,073.0	A
esfenvalerate	Regulatory pest control	0.17	N/A	N/A	N/A
esfenvalerate	Structural pest control	203.08	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
esfenvalerate	Tomato	18.69	13	438.6	A
esfenvalerate	Vegetables, leafy	0.03	2	2.0	A
essential oils	Date	0.02	37	37.0	A
ethalfluralin	Cantaloupe	49.16	5	41.25	A
ethalfluralin	Melon	25.2	3	21.0	A
ethephon	Cotton	10,970.95	234	9,851.41	A
ethephon	Golf course turf	206.62	N/A	73.4	A
ethephon	Grape	1,043.83	103	2,380.05	A
ethephon	Landscape maintenance	105.81	12	24.0	A
ethephon	Landscape maintenance	2,241.25	N/A	N/A	N/A
ethephon	N-grnhs flower	14.72	55	41.52	A
ethephon	N-grnhs flower	2.68	4	53,984.96	S
ethephon	N-grnhs plants in containers	9.86	53	22.81	A
ethephon	N-grnhs plants in containers	1.43	22	139,657.0	U
ethephon	N-outdr flower	7.68	37	21.14	A
ethephon	N-outdr plants in containers	22.03	18	26.18	A
etofenprox	Public health	10.21	N/A	N/A	N/A
etofenprox	Structural pest control	4.8	N/A	N/A	N/A
ethofumesate	Golf course turf	23.74	N/A	12.0	A
ethofumesate	Landscape maintenance	1,752.18	N/A	N/A	N/A
ethofumesate	Onion, dry	693.45	31	1,502.1	A
ethofumesate	Turf/sod	263.92	20	292.5	A
ethyl alcohol	Date	3.86	37	37.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
ethylene	N-grnhs plants in containers	78.11	58	456,097.0	U
ethylene glycol	Grape, wine	3.58	5	51.5	A
ethylene glycol	Structural pest control	2.52	N/A	N/A	N/A
etoxazole	Corn (forage - fodder)	61.47	8	455.4	A
etoxazole	N-grnhs flower	0.48	9	8.08	A
etoxazole	N-grnhs plants in containers	1.99	14	21.3	A
etoxazole	N-grnhs transplants	0.02	5	21,275.0	S
etoxazole	N-outdr flower	0.2	5	3.07	A
etoxazole	N-outdr plants in containers	0.86	9	9.44	A
famoxadone	Lettuce, leaf	46.34	32	347.0	A
famoxadone	Spinach	23.41	22	149.8	A
fatty acids, mixed	Alfalfa	1,194.35	609	24,962.62	A
fatty acids, mixed	Bermudagrass	16.66	14	463.3	A
fatty acids, mixed	Corn (forage - fodder)	47.11	8	340.4	A
fatty acids, mixed	Cotton	891.4	226	11,213.5	A
fatty acids, mixed	Grape	398.93	97	3,147.5	A
fatty acids, mixed	Landscape maintenance	188.98	N/A	N/A	N/A
fatty acids, mixed	Lemon	23.09	6	175.74	A
fatty acids, mixed	N-grnhs plants in containers	0.04	2	5.5	A
fatty acids, mixed	N-outdr plants in containers	1.42	69	181.5	A
fatty acids, mixed	Onion, dry	9.35	1	45.0	A
fatty acids, mixed	Rights of way	113.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Ryegrass	1.41	2	349.0	A
fatty acids, mixed	Sorghum (forage - fodder)	0.31	2	76.5	A
fatty acids, mixed	Turf/sod	0.78	1	10.0	A
fatty acids, mixed	Wheat	0.39	3	112.0	A
fatty acids derived from tallow	Alfalfa	119.31	176	6,585.65	A
fatty acids derived from tallow	Bermudagrass	1.91	4	81.0	A
fatty acids derived from tallow	Corn (forage - fodder)	5.57	6	280.4	A
fatty acids derived from tallow	Cotton	112.32	117	4,900.1	A
fatty acids derived from tallow	Forage hay/silage	33.44	37	1,585.4	A
fatty acids derived from tallow	Grapefruit	0.77	1	10.0	A
fatty acids derived from tallow	Grass, seed	10.31	8	303.8	A
fatty acids derived from tallow	Lemon	1.54	1	20.0	A
fatty acids derived from tallow	Oat	4.41	2	143.3	A
fatty acids derived from tallow	Onion, dry	75.4	78	3,387.4	A
fatty acids derived from tallow	Uncultivated ag	6.09	5	319.9	A
fatty acids derived from tallow	Uncultivated non-ag	0.69	2	15.0	A
fatty acids derived from tallow	Wheat	111.25	97	6,745.95	A
fenamidone	Broccoli	116.05	8	452.6	A
fenamidone	Brussels sprout	5.16	2	20.0	A
fenamidone	Cabbage	1.83	18	8.09	A
fenamidone	Endive (escarole)	5.83	15	22.6	A
fenamidone	Herb, spice	0.26	1	1.0	A
fenamidone	Kale	2.64	1	10.0	A
fenamidone	Lettuce, head	23.63	12	91.6	A
fenamidone	Lettuce, leaf	316.57	175	1,252.45	A
fenamidone	Onion, dry	14.9	1	84.0	A
fenamidone	Spinach	53.85	41	211.71	A
fenamidone	Vegetables, leafy	1.23	2	11.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenarimol	Landscape maintenance	2.05	N/A	N/A	N/A
fenazaquin	N-grnhs transplants	0.1	6	9,275.0	S
fenazaquin	N-outdr plants in containers	23.91	16	63.37	A
fenhexamid	Grape	116.64	9	250.28	A
fenhexamid	Grape, wine	33.45	10	66.9	A
fenhexamid	N-grnhs flower	28.21	46	37.38	A
fenhexamid	N-grnhs plants in containers	21.73	59	34.68	A
fenhexamid	N-grnhs plants in containers	<0.01	1	6.67	S
fenhexamid	N-outdr flower	3.97	12	9.89	A
fenhexamid	N-outdr plants in containers	13.26	16	21.12	A
fenpropathrin	Citrus	40.74	38	145.29	A
fenpropathrin	Citrus	0.14	2	18.0	U
fenpropathrin	Cotton	20.02	1	90.0	A
fenpropathrin	Grapefruit	835.66	97	2,766.57	A
fenpropathrin	Kumquat	6.45	1	20.84	A
fenpropathrin	Landscape maintenance	3.5	N/A	N/A	N/A
fenpropathrin	Lemon	610.95	44	1,933.15	A
fenpropathrin	Lime	8.36	4	38.3	A
fenpropathrin	N-grnhs plants in containers	3.37	132	19.2	A
fenpropathrin	N-outdr flower	0.44	1	0.95	A
fenpropathrin	N-outdr plants in containers	24.39	77	117.85	A
fenpropathrin	N-outdr plants in containers	0.02	4	3,039.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenpropathrin	N-outdr plants in containers	0.06	3	19,830.0	U
fenpropathrin	N-outdr transplants	0.16	N/A	0.25	A
fenpropathrin	Orange	318.78	77	1,003.84	A
fenpropathrin	Tangelo	55.13	6	194.13	A
fenpropathrin	Tangerine	149.02	16	459.93	A
fenpyroximate	Cotton	1.07	1	10.0	A
fenpyroximate	Eggplant	3.06	3	29.0	A
fenpyroximate	N-grnhs plants in containers	4.02	5	19.4	A
fenpyroximate	N-outdr plants in containers	1.23	2	6.0	A
fenpyroximate	Pepper, fruiting	78.37	24	734.34	A
fenpyroximate	Watermelon	26.04	5	320.0	A
fenthion	Citrus	0.01	1	0.5	A
ferric sodium edta	Landscape maintenance	2.04	N/A	N/A	N/A
ferric sodium edta	N-grnhs flower	7.4	3	6.33	A
ferric sodium edta	N-grnhs plants in containers	309.49	13	48.06	A
ferric sodium edta	N-grnhs plants in containers	<0.01	2	12.0	S
ferric sodium edta	N-grnhs transplants	0.5	2	30,000.0	S
ferric sodium edta	N-outdr flower	184.34	2	10.67	A
ferric sodium edta	N-outdr plants in containers	57.05	12	198.5	A
ferrous sulfate	Alfalfa	5.26	35	1,171.0	A
fipronil	Landscape maintenance	1.07	N/A	N/A	N/A
fipronil	Regulatory pest control	2.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Structural pest control	995.5	N/A	N/A	N/A
flazasulfuron	Golf course turf	0.31	N/A	14.4	A
flazasulfuron	Landscape maintenance	1.96	N/A	N/A	N/A
flonicamid	Bean, succulent	1.23	1	14.0	A
flonicamid	Cabbage	4.5	8	54.6	A
flonicamid	Cantaloupe	79.44	15	908.0	A
flonicamid	Chinese broccoli (gai lon)	1.36	4	15.5	A
flonicamid	Cotton	1,031.93	250	11,959.86	A
flonicamid	Eggplant	2.68	1	20.0	A
flonicamid	Lettuce, leaf	3.63	6	41.4	A
flonicamid	Melon	101.81	22	1,163.9	A
flonicamid	Mint	0.55	7	9.25	A
flonicamid	Mustard	0.35	1	4.0	A
flonicamid	N-grnhs flower	2.23	15	16.02	A
flonicamid	N-grnhs plants in containers	9.28	61	81.23	A
flonicamid	N-grnhs plants in containers	<0.01	1	6.67	S
flonicamid	N-grnhs transplants	0.08	4	41,775.0	S
flonicamid	N-outdr flower	1.24	10	12.07	A
flonicamid	N-outdr plants in containers	0.28	1	3.25	A
flonicamid	Pepper, fruiting	96.95	32	822.65	A
flonicamid	Spinach	1.37	4	16.6	A
flonicamid	Strawberry	0.88	1	10.0	A
fluazifop-butyl	Landscape maintenance	0.45	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Landscape maintenance	263.14	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	48.03	N/A	N/A	N/A
fluazifop-p-butyl	Turf/sod	13.3	3	33.0	A
fluazinam	Golf course turf	13.24	N/A	33.38	A
fluazinam	Landscape maintenance	0.63	1	2.0	A
fluazinam	Landscape maintenance	73.32	N/A	N/A	N/A
flubendiamide	Alfalfa	25.26	9	298.1	A
fludioxonil	Citrus	130.18	N/A	109,283.97	T
fludioxonil	Golf course turf	0.6	N/A	3.0	A
fludioxonil	Grape, wine	0.84	3	4.5	A
fludioxonil	Landscape maintenance	34.82	N/A	N/A	N/A
fludioxonil	N-grnhs flower	22.35	88	57.01	A
fludioxonil	N-grnhs flower	0.14	3	27,500.04	S
fludioxonil	N-grnhs flower	<0.01	1	0.5	U
fludioxonil	N-grnhs plants in containers	33.59	222	132.06	A
fludioxonil	N-grnhs plants in containers	0.03	2	6,323.94	S
fludioxonil	N-grnhs transplants	0.05	5	37,500.0	S
fludioxonil	N-outdr flower	74.73	122	406.58	A
fludioxonil	N-outdr plants in containers	28.32	141	70.83	A
fluensulfone	Pepper, fruiting	177.96	5	142.54	A
fluensulfone	Watermelon	51.21	1	41.0	A
flumioxazin	Alfalfa	116.2	36	911.53	A
flumioxazin	Cotton	15.66	10	246.0	A
flumioxazin	Grape	27.15	7	220.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Landscape maintenance	49.19	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	54.21	104	307.06	A
flumioxazin	Rights of way	148.03	N/A	N/A	N/A
flumioxazin	Water area	1.53	N/A	4.0	A
fluopicolide	Carrot	72.78	17	592.7	A
fluopicolide	Lettuce, leaf	63.26	15	515.0	A
fluopyram	Artichoke, globe	3.41	7	27.5	A
fluopyram	Golf course turf	4.88	N/A	13.2	A
fluopyram	Grape	8.32	7	68.5	A
fluopyram	Landscape maintenance	10.43	N/A	N/A	N/A
fluopyram	Lemon	1.11	2	334.0	A
fluopyram	Pepper, fruiting	2.76	6	104.78	A
fluopyram	Tangelo	0.03	1	20.0	A
fluopyram	Tangerine	0.44	1	40.0	A
flupyradifurone	Alfalfa	6,387.6	1,385	60,248.16	A
flupyradifurone	Broccoli	19.34	4	148.5	A
flupyradifurone	Brussels sprout	14.83	11	94.85	A
flupyradifurone	Cotton	229.34	36	1,262.84	A
flupyradifurone	Eggplant	1.63	1	12.0	A
flupyradifurone	Landscape maintenance	1.58	N/A	N/A	N/A
flupyradifurone	Lemon	47.34	2	262.0	A
flupyradifurone	Lettuce, head	0.78	1	5.0	A
flupyradifurone	Lettuce, leaf	1.94	2	11.5	A
flupyradifurone	N-grnhs flower	4.44	13	15.23	A
flupyradifurone	N-grnhs plants in containers	0.9	5	4.8	A
flupyradifurone	N-outdr flower	11.56	27	38.88	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	N-outdr plants in containers	25.58	23	62.25	A
flupyradifurone	N-outdr plants in containers	1.0	N/A	1,200.0	U
flupyradifurone	Pepper, fruiting	31.71	8	235.0	A
flupyradifurone	Sorghum (forage - fodder)	32.85	2	180.0	A
flupyradifurone	Spinach	2.19	2	13.0	A
flurecol-methyl	Landscape maintenance	4.97	N/A	N/A	N/A
fluridone	Landscape maintenance	13.53	N/A	N/A	N/A
fluridone	Water area	4.75	N/A	47.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	37.44	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	2.35	N/A	N/A	N/A
flurprimidol	Golf course turf	1.67	N/A	28.0	A
flurprimidol	Landscape maintenance	139.66	N/A	N/A	N/A
flurprimidol	N-grnhs flower	10.06	48	126.64	A
flurprimidol	N-grnhs plants in containers	0.06	76	8.28	A
flurprimidol	N-grnhs plants in containers	<0.01	1	1,600.0	S
flurprimidol	N-outdr flower	0.06	25	4.75	A
flurprimidol	N-outdr plants in containers	0.01	7	0.95	A
flutolanil	Golf course turf	59.5	N/A	8.14	A
flutolanil	Landscape maintenance	373.32	N/A	N/A	N/A
flutolanil	N-grnhs flower	957.6	N/A	226.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flutolanil	N-outdr flower	42.25	N/A	6.0	A
flutolanil	N-outdr plants in containers	0.83	2	1.58	A
flutriafol	Cotton	163.04	17	627.1	A
flutriafol	Grape	3.87	13	50.0	A
flutriafol	Grape, wine	2.11	9	26.0	A
flutriafol	Pepper, fruiting	256.46	93	2,258.61	A
flutriafol	Tomato	0.06	1	0.5	A
tau-fluvalinate	Landscape maintenance	3.41	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	1.2	13	4.55	A
tau-fluvalinate	N-grnhs plants in containers	0.27	6	2.62	A
tau-fluvalinate	N-grnhs plants in containers	0.85	5	80,000.0	S
tau-fluvalinate	N-outdr flower	0.02	1	0.25	A
tau-fluvalinate	N-outdr plants in containers	18.72	33	127.7	A
tau-fluvalinate	N-outdr plants in containers	0.02	2	2,400.0	S
fluxapyroxad	Carrot	439.22	136	4,896.2	A
fluxapyroxad	Celery	43.14	15	343.07	A
fluxapyroxad	Eggplant	3.13	3	36.0	A
fluxapyroxad	Golf course turf	4.09	N/A	19.3	A
fluxapyroxad	Grape	4.25	2	41.18	A
fluxapyroxad	Landscape maintenance	16.6	N/A	N/A	N/A
fluxapyroxad	Lemon	4.89	2	50.0	A
fluxapyroxad	Lettuce, leaf	19.84	7	202.0	A
fluxapyroxad	N-grnhs flower	1.35	6	5.83	A
fluxapyroxad	N-grnhs flower	0.35	N/A	80,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	N-outdr flower	2.37	8	9.96	A
fluxapyroxad	N-outdr plants in containers	7.83	25	30.83	A
fluxapyroxad	N-outdr plants in containers	<0.01	1	1,000.0	S
fluxapyroxad	Orange	13.63	5	139.5	A
fluxapyroxad	Pepper, fruiting	63.22	27	729.0	A
fluxapyroxad	Watermelon	1.81	1	20.0	A
foramsulfuron	Golf course turf	8.81	N/A	389.25	A
foramsulfuron	Landscape maintenance	29.46	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	4.74	N/A	175.62	A
foramsulfuron	Turf/sod	6.69	17	164.86	A
forchlorfenuron	Grape	52.03	24	827.28	A
fosetyl-al	Chinese broccoli (gai lon)	957.58	125	488.4	A
fosetyl-al	Golf course turf	264.0	N/A	20.5	A
fosetyl-al	Landscape maintenance	738.67	N/A	N/A	N/A
fosetyl-al	Mustard	1.6	1	1.0	A
fosetyl-al	N-grnhs flower	14.36	16	3.8	A
fosetyl-al	N-grnhs plants in containers	148.36	55	44.33	A
fosetyl-al	N-grnhs transplants	0.17	8	4,905.0	S
fosetyl-al	N-outdr flower	16.29	6	6.06	A
fosetyl-al	N-outdr plants in containers	358.2	54	56.08	A
fosetyl-al	N-outdr plants in containers	0.6	1	270.0	C
fox urine	Landscape maintenance	0.26	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
freon 12	Structural pest control	0.68	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.03	N/A	N/A	N/A
garlic	Industrial hemp	1.4	8	130,396.0	S
garlic	N-grnhs flower	1.41	17	5.46	A
garlic	N-grnhs plants in containers	3.88	36	9.73	A
garlic	N-grnhs transplants	0.34	13	84,555.0	S
garlic	N-outdr flower	15.61	41	34.61	A
garlic	N-outdr plants in containers	14.31	13	26.5	A
gibberellins	Artichoke, globe	10.8	88	1,352.83	A
gibberellins	Avocado	20.54	36	404.06	A
gibberellins	Celery	0.52	4	17.6	A
gibberellins	Citrus	0.51	2	12.5	A
gibberellins	Citrus	26.36	N/A	7,405.35	T
gibberellins	Date	3.22	3	105.0	A
gibberellins	Grape	5,944.27	710	21,592.12	A
gibberellins	Landscape maintenance	0.3	N/A	N/A	N/A
gibberellins	Lemon	29.64	12	666.65	A
gibberellins	Lime	1.35	1	20.0	A
gibberellins	N-grnhs flower	0.15	17	3.84	A
gibberellins	N-grnhs plants in containers	0.02	21	3.63	A
gibberellins	N-outdr flower	0.09	5	1.46	A
gibberellins	N-outdr plants in containers	0.03	4	2.23	A
gibberellins	Orange	32.61	29	356.23	A
gibberellins	Uncultivated ag	19.88	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Cotton	425.95	11	734.76	A
glufosinate-ammonium	Golf course turf	6.54	N/A	8.0	A
glufosinate-ammonium	Grape	650.51	61	1,365.86	A
glufosinate-ammonium	Grape, wine	18.12	25	123.75	A
glufosinate-ammonium	Grapefruit	1.61	1	1.86	A
glufosinate-ammonium	Landscape maintenance	658.3	N/A	N/A	N/A
glufosinate-ammonium	Lemon	19.32	5	335.0	A
glufosinate-ammonium	N-grnhs flower	16.36	N/A	1.0	A
glufosinate-ammonium	N-grnhs flower	15.54	N/A	560,000.0	S
glufosinate-ammonium	N-grnhs plants in containers	2.51	N/A	3.0	A
glufosinate-ammonium	N-grnhs transplants	4.09	N/A	75,000.0	S
glufosinate-ammonium	N-outdr plants in containers	256.55	75	209.61	A
glufosinate-ammonium	Orange	12.95	3	21.0	A
glufosinate-ammonium	Rights of way	368.89	N/A	N/A	N/A
glufosinate-ammonium	Tangerine	27.81	6	152.0	A
glufosinate-ammonium	Uncultivated ag	286.46	7	571.8	A
glufosinate-ammonium	Uncultivated non-ag	7.93	2	15.0	A
glutaraldehyde	Animal premise	5.01	N/A	11.0	U
glutaraldehyde	Buildings/non-ag outdoor	43.07	N/A	20,500.0	S
glutaraldehyde	Farm/ag building	50.66	N/A	147.0	U
glutaraldehyde	Industrial processing water	19.5	N/A	10,000.0	U
glutaraldehyde	Water (industrial)	796.63	N/A	9.0	U
glycerol	Alfalfa	76.19	96	3,590.42	A
glycerol	Cotton	34.87	35	1,672.14	A
glycerol	Landscape maintenance	210.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Uncultivated ag	2.83	22	595.2	A
glycerol	Uncultivated non-ag	0.03	1	6.0	A
glycerol	Unknown	0.73	3	92.4	A
glycerol	Wheat	0.43	5	134.3	A
glyphosate	Landscape maintenance	0.79	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	3,266.04	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	53,950.14	880	34,510.38	A
glyphosate, isopropylamine salt	Avocado	6,195.91	632	3,649.34	A
glyphosate, isopropylamine salt	Citrus	40.51	10	162.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	582.59	9	412.4	A
glyphosate, isopropylamine salt	Cotton	24,480.07	291	13,120.46	A
glyphosate, isopropylamine salt	Date	8,440.09	477	5,432.53	A
glyphosate, isopropylamine salt	Eggplant	9.99	1	19.0	A
glyphosate, isopropylamine salt	Fig	47.76	6	480.0	A
glyphosate, isopropylamine salt	Forage hay/silage	5.0	1	5.0	A
glyphosate, isopropylamine salt	Golf course turf	48.13	N/A	112.0	A
glyphosate, isopropylamine salt	Grape	965.16	221	1,288.01	A
glyphosate, isopropylamine salt	Grape, wine	299.38	40	185.8	A
glyphosate, isopropylamine salt	Grapefruit	2,010.92	180	3,502.5	A
glyphosate, isopropylamine salt	Kumquat	24.48	2	20.0	A
glyphosate, isopropylamine salt	Landscape maintenance	286.49	11	148.0	A
glyphosate, isopropylamine salt	Landscape maintenance	22,078.98	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	8,817.34	267	11,644.15	A
glyphosate, isopropylamine salt	Lime	47.96	2	8.0	A
glyphosate, isopropylamine salt	N-grnhs flower	109.4	67	113.52	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	108.44	68	98.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	N-grnhs plants in containers	29.83	16	52,248.38	S
glyphosate, isopropylamine salt	N-grnhs transplants	2.57	9	202,602.0	S
glyphosate, isopropylamine salt	N-outdr flower	46.64	60	118.83	A
glyphosate, isopropylamine salt	N-outdr plants in containers	7,125.11	810	1,965.93	A
glyphosate, isopropylamine salt	N-outdr plants in containers	11.24	2	13,000.0	S
glyphosate, isopropylamine salt	Nuts	9.84	5	8.0	A
glyphosate, isopropylamine salt	Okra	7.75	7	17.0	A
glyphosate, isopropylamine salt	Onion, dry	436.59	6	291.0	A
glyphosate, isopropylamine salt	Orange	1,326.08	201	5,507.45	A
glyphosate, isopropylamine salt	Orchard floor	1.56	2	8.0	A
glyphosate, isopropylamine salt	Pasture (forage - fodder)	120.02	2	40.0	A
glyphosate, isopropylamine salt	Pastureland	29.91	1	75.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	44.01	2	44.0	A
glyphosate, isopropylamine salt	Rights of way	26.91	3	4.5	A
glyphosate, isopropylamine salt	Rights of way	41,112.96	N/A	N/A	N/A
glyphosate, isopropylamine salt	Ryegrass	79.61	7	490.0	A
glyphosate, isopropylamine salt	Structural pest control	3.63	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tangelo	180.28	35	1,140.0	A
glyphosate, isopropylamine salt	Tangerine	4,124.25	54	1,524.0	A
glyphosate, isopropylamine salt	Turf/sod	479.94	16	218.0	A
glyphosate, isopropylamine salt	Uncultivated ag	35,066.06	317	11,228.27	A
glyphosate, isopropylamine salt	Uncultivated non-ag	1,069.18	21	563.0	A
glyphosate, isopropylamine salt	Unknown	613.7	5	214.4	A
glyphosate, isopropylamine salt	Water area	143.78	N/A	30.5	A
glyphosate, isopropylamine salt	Water area	4.47	N/A	47,700.0	S
glyphosate, isopropylamine salt	Watermelon	49.87	7	738.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Wheat	183.59	9	666.0	A
glyphosate, monoammonium salt	Landscape maintenance	1,273.65	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	5,671.45	85	3,772.18	A
glyphosate, potassium salt	Avocado	1,106.61	175	912.9	A
glyphosate, potassium salt	Citrus	165.5	N/A	400.0	A
glyphosate, potassium salt	Corn (forage - fodder)	1,131.64	8	576.0	A
glyphosate, potassium salt	Cotton	4,634.0	58	2,293.38	A
glyphosate, potassium salt	Date	808.15	12	298.0	A
glyphosate, potassium salt	Farm/ag building	0.86	1	1.0	U
glyphosate, potassium salt	Fumigation, other	2.76	1	10.0	A
glyphosate, potassium salt	Grape	857.96	16	246.68	A
glyphosate, potassium salt	Grape, wine	2,533.89	250	2,239.41	A
glyphosate, potassium salt	Grapefruit	22.37	8	20.42	A
glyphosate, potassium salt	Industrial site	11.03	1	2.0	A
glyphosate, potassium salt	Landscape maintenance	2.5	4	13.0	A
glyphosate, potassium salt	Landscape maintenance	20.56	2	159,000.0	K
glyphosate, potassium salt	Landscape maintenance	43.57	9	329,200.0	S
glyphosate, potassium salt	Landscape maintenance	9,786.71	N/A	N/A	N/A
glyphosate, potassium salt	N-grnhs plants in containers	2.76	1	2.0	A
glyphosate, potassium salt	N-outdr plants in containers	2,496.96	214	818.0	A
glyphosate, potassium salt	N-outdr plants in containers	8.79	34	40,800.0	S



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	N-outdr plants in containers	36.8	3	3.0	U
glyphosate, potassium salt	Oat	9.05	1	15.0	A
glyphosate, potassium salt	Orange	204.98	73	288.5	A
glyphosate, potassium salt	Pastureland	2.07	1	1.0	A
glyphosate, potassium salt	Rights of way	5,745.97	N/A	N/A	N/A
glyphosate, potassium salt	Tangerine	13.79	1	9.0	A
glyphosate, potassium salt	Uncultivated ag	1,130.91	32	392.7	A
glyphosate, potassium salt	Uncultivated ag	13.79	N/A	1.5	U
glyphosate, potassium salt	Uncultivated non-ag	934.22	12	238.5	A
glyphosate, potassium salt	Uncultivated non-ag	5.52	1	2.0	U
glyphosate, potassium salt	Unknown	50.69	3	21.0	A
glyphosate, potassium salt	Wheat	297.93	7	270.3	A
halosulfuron-methyl	Alfalfa	12.35	8	264.0	A
halosulfuron-methyl	Artichoke, globe	2.63	1	28.0	A
halosulfuron-methyl	Corn, human consumption	0.89	1	19.0	A
halosulfuron-methyl	Eggplant	0.35	2	25.0	A
halosulfuron-methyl	Forage hay/silage	37.05	27	998.9	A
halosulfuron-methyl	Golf course turf	1.23	N/A	19.85	A
halosulfuron-methyl	Grass, seed	8.27	5	161.8	A
halosulfuron-methyl	Landscape maintenance	48.56	N/A	N/A	N/A
halosulfuron-methyl	N-grnhs flower	0.38	N/A	5.0	A
halosulfuron-methyl	N-outdr plants in containers	0.11	4	4.0	A
halosulfuron-methyl	N-outdr plants in containers	<0.01	1	2,000.0	S
halosulfuron-methyl	Pepper, fruiting	3.71	9	80.0	A
halosulfuron-methyl	Tomato	0.88	1	25.0	A
halosulfuron-methyl	Turf/sod	11.03	35	226.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Uncultivated ag	2.74	4	91.4	A
halosulfuron-methyl	Unknown	2.35	1	50.0	A
halosulfuron-methyl	Watermelon	14.3	8	438.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	0.99	4	141.0	A
heptamethyltrisiloxane ethoxylated	Broccoli	16.25	9	235.43	A
heptamethyltrisiloxane ethoxylated	Carrot	3.7	4	141.0	A
heptamethyltrisiloxane ethoxylated	Cauliflower	3.48	2	66.0	A
heptamethyltrisiloxane ethoxylated	Citrus	5.85	31	108.33	A
heptamethyltrisiloxane ethoxylated	Citrus	0.02	2	18.0	U
heptamethyltrisiloxane ethoxylated	Eggplant	0.63	1	12.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	10.67	15	57.25	A
heptamethyltrisiloxane ethoxylated	Grapefruit	47.77	35	636.03	A
heptamethyltrisiloxane ethoxylated	Landscape maintenance	0.53	1	5.0	A
heptamethyltrisiloxane ethoxylated	Landscape maintenance	1.12	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Lemon	202.67	62	1,203.0	A
heptamethyltrisiloxane ethoxylated	Lettuce, leaf	73.1	41	1,389.0	A
heptamethyltrisiloxane ethoxylated	Orange	25.3	49	250.24	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	14.74	11	296.0	A
heptamethyltrisiloxane ethoxylated	Tangelo	0.84	1	5.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	0.79	1	4.0	A
heptamethyltrisiloxane ethoxylated	Turf/sod	5.69	6	104.71	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	616.92	204	6,991.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bermudagrass	5.11	2	91.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	59.9	12	532.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Golf course turf	2.64	N/A	31.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	44.58	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pasture (forage - fodder)	4.5	2	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	4.25	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	4.5	3	94.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Unknown	13.72	2	122.0	A
hexazinone	Alfalfa	151.5	6	249.0	A
hexylene glycol	Rights of way	123.98	N/A	N/A	N/A
hexythiazox	Alfalfa	152.03	42	1,855.4	A
hexythiazox	Corn (forage - fodder)	31.73	4	253.0	A
hexythiazox	Corn, human consumption	2.81	2	20.0	A
hexythiazox	Date	95.53	157	607.85	A
hexythiazox	Eggplant	2.26	1	12.0	A
hexythiazox	Landscape maintenance	0.09	N/A	N/A	N/A
hexythiazox	N-grnhs flower	0.17	2	0.97	A
hexythiazox	N-grnhs plants in containers	1.39	8	6.63	A
hexythiazox	N-grnhs transplants	0.04	8	11,550.0	S
hexythiazox	N-outdr plants in containers	1.52	16	13.53	A
hexythiazox	Pepper, fruiting	7.33	2	39.0	A
hexythiazox	Strawberry	5.26	3	28.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
humic acid	Grape, wine	0.38	2	16.0	A
hydramethylnon	Landscape maintenance	3.07	N/A	N/A	N/A
hydramethylnon	N-grnhs flower	0.06	4	3.66	A
hydramethylnon	N-grnhs plants in containers	3.81	11	40.99	A
hydramethylnon	N-grnhs plants in containers	<0.01	4	1,015.5	S
hydramethylnon	N-outdr plants in containers	131.22	111	1,680.62	A
hydramethylnon	Public health	60.63	N/A	N/A	N/A
hydramethylnon	Structural pest control	7.24	N/A	N/A	N/A
hydramethylnon	Turf/sod	1.26	9	231.0	A
hydramethylnon	Turf/sod	<0.01	1	5,000.0	S
hydrogen cyanamide	Grape	67,531.65	116	3,783.54	A
hydrogen peroxide	Arugula	3.98	2	6.4	A
hydrogen peroxide	Basil, sweet	26.77	11	20.5	A
hydrogen peroxide	Blueberry	77.81	2	95.0	A
hydrogen peroxide	Citrus	3.12	N/A	787.2	T
hydrogen peroxide	Commodity fumigation	319.06	N/A	N/A	N/A
hydrogen peroxide	Eggplant	9.96	1	10.0	A
hydrogen peroxide	Endive (escarole)	2.34	15	23.5	A
hydrogen peroxide	Grape, wine	33.74	13	71.5	A
hydrogen peroxide	Industrial hemp	4.92	13	1,194,339.0	C
hydrogen peroxide	Industrial hemp	122.85	182	860,396.0	S
hydrogen peroxide	Landscape maintenance	22.59	N/A	N/A	N/A
hydrogen peroxide	Lettuce, head	19.39	25	208.37	A
hydrogen peroxide	Lettuce, leaf	1,658.43	148	1,678.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Mint	17.43	7	12.5	A
hydrogen peroxide	N-grnhs flower	0.55	3	0.54	A
hydrogen peroxide	N-grnhs transplants	1.0	9	9,975.0	S
hydrogen peroxide	N-outdr plants in containers	26.34	4	19.5	A
hydrogen peroxide	Pepper, fruiting	357.1	6	199.55	A
hydrogen peroxide	Sage	111.43	25	81.5	A
hydrogen peroxide	Spinach	312.42	43	543.25	A
hydrogen peroxide	Squash	12.45	1	10.0	A
hydrogen peroxide	Vegetables, leafy	14.94	2	6.0	A
hydrogen peroxide	Water (industrial)	12.39	N/A	1.0	U
hydrogen peroxide	Watermelon	72.67	4	29.2	A
hydroprene	Herb, spice	0.12	10	10.0	A
hydroprene	Regulatory pest control	<0.01	N/A	N/A	N/A
hydroprene	Structural pest control	146.59	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	13,897.59	578	21,271.34	A
hydrotreated paraffinic solvent	Bermudagrass	27.74	1	36.0	A
hydrotreated paraffinic solvent	Broccoli	288.7	11	378.5	A
hydrotreated paraffinic solvent	Cantaloupe	109.92	11	255.5	A
hydrotreated paraffinic solvent	Cotton	1,381.34	55	2,185.28	A
hydrotreated paraffinic solvent	Melon	93.45	11	255.06	A
hydrotreated paraffinic solvent	Onion, dry	51.84	2	89.7	A
hydrotreated paraffinic solvent	Structural pest control	0.77	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Artichoke, globe	29.53	4	95.55	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	12.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate</b>	Melon	11.15	2	64.0	A
<b>iba</b>	Industrial hemp	<0.01	1	1,080.0	S
<b>iba</b>	Industrial hemp	0.11	69	147,000.0	U
<b>iba</b>	N-grnhs plants in containers	<0.01	2	0.38	A
<b>iba</b>	N-grnhs transplants	0.56	9	15,975.0	S
<b>imazalil</b>	Citrus	562.81	N/A	158,241.62	T
<b>imazalil sulfate</b>	Citrus	438.11	N/A	76,976.24	T
<b>imazamox, ammonium salt</b>	Alfalfa	230.77	206	5,732.8	A
<b>imazamox, ammonium salt</b>	Landscape maintenance	0.26	N/A	N/A	N/A
<b>imazamox, ammonium salt</b>	Rights of way	2.12	N/A	N/A	N/A
<b>imazapic, ammonium salt</b>	Rights of way	23.15	N/A	N/A	N/A
<b>imazapyr, isopropylamine salt</b>	Landscape maintenance	2,297.1	N/A	N/A	N/A
<b>imazapyr, isopropylamine salt</b>	Rights of way	173.4	N/A	N/A	N/A
<b>imazethapyr, ammonium salt</b>	Alfalfa	296.39	127	4,535.6	A
<b>imidacloprid</b>	Artichoke, globe	169.35	39	669.67	A
<b>imidacloprid</b>	Avocado	<0.01	1	1.0	?
<b>imidacloprid</b>	Avocado	3.97	6	28.5	A
<b>imidacloprid</b>	Basil, sweet	63.86	6	202.0	A
<b>imidacloprid</b>	Bean, succulent	89.43	13	282.82	A
<b>imidacloprid</b>	Broccoli	224.6	60	714.75	A
<b>imidacloprid</b>	Brussels sprout	99.04	26	271.97	A
<b>imidacloprid</b>	Cabbage	54.02	122	753.02	A
<b>imidacloprid</b>	Cantaloupe	4.4	2	18.0	A
<b>imidacloprid</b>	Cardoon	1.52	1	6.0	A
<b>imidacloprid</b>	Cauliflower	273.62	65	754.24	A
<b>imidacloprid</b>	Celery	157.85	42	433.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Chinese broccoli (gai lon)	21.91	99	454.5	A
imidacloprid	Chinese greens	14.27	7	55.0	A
imidacloprid	Cilantro	74.12	8	222.0	A
imidacloprid	Citrus	25.73	17	61.5	A
imidacloprid	Citrus	19.43	4	4,523.0	U
imidacloprid	Cotton	1,020.91	105	4,918.6	A
imidacloprid	Daikon	1.32	4	25.0	A
imidacloprid	Dill	36.85	9	164.15	A
imidacloprid	Eggplant	32.8	18	254.0	A
imidacloprid	Endive (escarole)	7.59	15	21.0	A
imidacloprid	Golf course turf	123.56	N/A	271.1	A
imidacloprid	Grape	706.74	59	2,163.26	A
imidacloprid	Grape, wine	472.83	165	1,079.7	A
imidacloprid	Grapefruit	528.08	47	1,062.71	A
imidacloprid	Herb, spice	49.42	11	167.5	A
imidacloprid	Indian amaranth (hinn choy)	0.85	2	15.0	A
imidacloprid	Kale	3.79	1	10.0	A
imidacloprid	Kumquat	19.83	2	40.0	A
imidacloprid	Landscape maintenance	1.2	1	5.0	A
imidacloprid	Landscape maintenance	423.58	N/A	N/A	N/A
imidacloprid	Lemon	2,003.14	86	4,397.09	A
imidacloprid	Lettuce, head	87.8	38	243.04	A
imidacloprid	Lettuce, leaf	667.92	172	1,838.15	A
imidacloprid	Lime	39.03	7	94.04	A
imidacloprid	Mango	<0.01	1	2.0	U
imidacloprid	Melon	15.07	2	44.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Mustard	29.19	99	547.1	A
imidacloprid	N-grnhs flower	66.8	42	226.64	A
imidacloprid	N-grnhs plants in containers	119.46	56	92.41	A
imidacloprid	N-grnhs plants in containers	0.06	16	12,100.0	S
imidacloprid	N-grnhs transplants	1.39	6	6.0	A
imidacloprid	N-outdr flower	0.01	1	0.4	A
imidacloprid	N-outdr plants in containers	169.95	127	238.34	A
imidacloprid	N-outdr plants in containers	3.07	5	7,894.2	C
imidacloprid	N-outdr plants in containers	1.22	10	9,459.0	S
imidacloprid	N-outdr plants in containers	3.39	7	20,690.0	U
imidacloprid	Nursery soil	0.23	1	1.0	A
imidacloprid	Okra	5.48	4	90.0	A
imidacloprid	Orange	360.91	31	777.96	A
imidacloprid	Parsley	38.29	3	101.0	A
imidacloprid	Peas	1.26	1	5.0	A
imidacloprid	Pepper, fruiting	1,555.94	178	4,604.15	A
imidacloprid	Pimento	10.48	5	31.0	A
imidacloprid	Public health	101.81	N/A	N/A	N/A
imidacloprid	Pumpkin	20.23	4	96.0	A
imidacloprid	Radish	1.26	1	5.0	A
imidacloprid	Rapini	19.03	12	52.69	A
imidacloprid	Regulatory pest control	0.12	N/A	N/A	N/A
imidacloprid	Rosemary	1.74	4	5.5	A
imidacloprid	Spinach	159.84	64	446.76	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Squash	36.97	9	136.84	A
imidacloprid	Squash, summer	13.66	1	36.21	A
imidacloprid	Structural pest control	1,909.75	N/A	N/A	N/A
imidacloprid	Tangelo	169.98	10	348.18	A
imidacloprid	Tangerine	339.13	26	772.08	A
imidacloprid	Tarragon	0.22	4	0.95	A
imidacloprid	Thyme	13.27	1	35.0	A
imidacloprid	Tomato	22.89	5	83.0	A
imidacloprid	Turf/sod	30.62	4	71.0	A
imidacloprid	Vegetables, leafy	1.45	1	10.0	A
imidacloprid	Watermelon	360.79	25	1,107.28	A
indaziflam	Golf course turf	9.32	N/A	347.0	A
indaziflam	Grape	4.73	6	73.0	A
indaziflam	Grapefruit	117.23	84	2,359.75	A
indaziflam	Landscape maintenance	70.91	N/A	N/A	N/A
indaziflam	Lemon	21.93	10	332.35	A
indaziflam	N-grnhs flower	7.71	N/A	161.68	A
indaziflam	N-grnhs transplants	<0.01	2	3,752.0	S
indaziflam	N-outdr flower	0.06	4	4.54	A
indaziflam	N-outdr plants in containers	14.76	91	335.49	A
indaziflam	N-outdr plants in containers	<0.01	2	6.0	S
indaziflam	Orange	47.84	30	808.3	A
indaziflam	Rights of way	105.78	N/A	N/A	N/A
indaziflam	Structural pest control	0.19	N/A	N/A	N/A
indaziflam	Tangelo	3.58	3	55.0	A
indaziflam	Tangerine	3.91	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Walnut	1.04	1	20.0	A
indole	Animal premise	0.01	N/A	72.0	U
indole	Farm/ag building	0.01	N/A	36.0	U
indoxacarb	Alfalfa	2,185.37	1,045	46,865.73	A
indoxacarb	Broccoli	6.61	14	141.0	A
indoxacarb	Brussels sprout	2.36	4	36.0	A
indoxacarb	Celery	4.07	2	62.0	A
indoxacarb	Chinese greens	0.77	6	38.0	A
indoxacarb	Golf course turf	1.43	N/A	18.1	A
indoxacarb	Landscape maintenance	0.08	1	1.0	A
indoxacarb	Landscape maintenance	11.33	N/A	N/A	N/A
indoxacarb	N-grnhs flower	0.45	N/A	6.0	A
indoxacarb	N-outdr plants in containers	0.08	2	116.66	A
indoxacarb	Pepper, fruiting	49.57	26	769.0	A
indoxacarb	Public health	4.23	N/A	N/A	N/A
indoxacarb	Regulatory pest control	0.01	N/A	N/A	N/A
indoxacarb	Spinach	0.02	1	3.0	A
indoxacarb	Structural pest control	145.44	N/A	N/A	N/A
indoxacarb	Tomato	36.12	18	550.5	A
indoxacarb	Vegetables, leafy	0.86	7	34.0	A
indoxacarb	Watermelon	8.65	5	131.0	A
3-iodo-2-propynyl butylcarbamate	Landscape maintenance	1.07	5	5.0	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.22	N/A	N/A	N/A
iprodione	Golf course turf	94.35	N/A	26.14	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	Landscape maintenance	412.5	N/A	N/A	N/A
iprodione	N-grnhs flower	137.81	91	96.56	A
iprodione	N-grnhs flower	2.14	4	186,582.04	S
iprodione	N-grnhs plants in containers	120.49	157	98.68	A
iprodione	N-grnhs plants in containers	3.75	6	311,283.93	S
iprodione	N-outdr flower	44.24	79	55.56	A
iprodione	N-outdr plants in containers	84.37	97	63.32	A
iprodione	Turf/sod	275.46	7	116.0	A
iron phosphate	Avocado	1.71	2	20.6	A
iron phosphate	Citrus	0.17	1	20.0	A
iron phosphate	Date	0.02	1	3.0	A
iron phosphate	Grapefruit	18.27	8	322.0	A
iron phosphate	Landscape maintenance	14.04	N/A	N/A	N/A
iron phosphate	Lemon	5.53	5	178.0	A
iron phosphate	N-grnhs transplants	1.14	6	111,330.0	S
iron phosphate	N-outdr plants in containers	2.86	50	6.63	A
iron phosphate	Orange	44.84	10	481.0	A
iron phosphate	Structural pest control	5.38	N/A	N/A	N/A
iron phosphate	Tangelo	0.04	1	5.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	8.73	50	1,981.62	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	5.12	24	1,189.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.59	22	595.2	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.03	1	6.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Unknown	0.67	3	92.4	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Wheat	0.39	5	134.3	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	2.31	4	141.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Broccoli	32.63	14	209.51	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Citrus	0.48	13	5.65	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grapefruit	0.27	1	3.0	A
alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	Public health	158.14	N/A	N/A	N/A
isopropyl alcohol	Alfalfa	5.27	39	851.0	A
isopropyl alcohol	Avocado	3.69	54	311.55	A
isopropyl alcohol	Cotton	9.87	23	974.7	A
isopropyl alcohol	Grape	27.02	62	1,595.96	A
isopropyl alcohol	Grape, wine	0.65	5	51.5	A
isopropyl alcohol	Landscape maintenance	63.65	N/A	N/A	N/A
isopropyl alcohol	Lemon	3.74	8	226.0	A
isopropyl alcohol	N-grnhs flower	0.2	28	32.65	A
isopropyl alcohol	N-grnhs plants in containers	0.06	4	8.8	A
isopropyl alcohol	N-grnhs plants in containers	0.01	1	5,600.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
isopropyl alcohol	N-outdr plants in containers	7.96	254	151.02	A
isopropyl alcohol	Pepper, fruiting	2.3	3	72.0	A
isopropyl alcohol	Regulatory pest control	1.47	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	1,058.73	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Alfalfa	17.03	237	6,586.24	A
isopropylamine dodecylbenzene sulfonate	Bermudagrass	0.37	8	232.28	A
isopropylamine dodecylbenzene sulfonate	Cotton	4.01	64	2,300.66	A
isopropylamine dodecylbenzene sulfonate	Date	0.16	1	30.0	A
isopropylamine dodecylbenzene sulfonate	Forage hay/silage	1.53	25	651.7	A
isopropylamine dodecylbenzene sulfonate	Grape	34.22	295	7,456.87	A
isopropylamine dodecylbenzene sulfonate	Grass, seed	0.04	1	13.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.51	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Lemon	1.96	4	370.0	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	0.94	9	381.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	3.14	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sorghum (forage - fodder)	1.16	3	140.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	1.64	16	1,001.2	A
isopropylamine dodecylbenzene sulfonate	Uncultivated non-ag	0.04	2	40.0	A
isoxaben	Landscape maintenance	112.63	N/A	N/A	N/A
isoxaben	N-grnhs flower	20.68	2	7.0	A
isoxaben	N-grnhs plants in containers	6.11	10	6.13	A
isoxaben	N-outdr flower	17.68	16	16.28	A
isoxaben	N-outdr plants in containers	370.97	310	693.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Rights of way	247.4	N/A	N/A	N/A
isoxaben	Structural pest control	0.02	N/A	N/A	N/A
kaolin	Avocado	2,489.0	11	87.0	A
kaolin	Bean, unspecified	8.55	2	7.0	A
kaolin	Citrus	712.5	1	15.0	A
kaolin	Grapefruit	3,439.0	3	54.0	A
kaolin	Lemon	125,952.16	62	2,258.63	A
kaolin	Mango	16,910.0	4	178.0	A
kaolin	Olive	38.0	1	120.0	U
kaolin	Orange	2,422.5	3	34.0	A
kaolin	Tangelo	17,248.2	10	364.0	A
kaolin	Tangerine	24,092.0	13	459.0	A
(s)-kinoprene	N-grnhs transplants	0.97	10	217,160.0	S
(s)-kinoprene	N-outdr plants in containers	0.47	2	2.4	A
kresoxim-methyl	Grape	34.08	8	305.67	A
lactose	Lemon	24.28	17	690.94	A
lactose	Mango	12.02	4	178.0	A
lactose	Tangelo	1.86	1	55.0	A
lactose	Tangerine	7.92	7	274.0	A
lambda-cyhalothrin	Alfalfa	1,208.98	1,121	41,025.69	A
lambda-cyhalothrin	Bean, succulent	0.45	1	14.0	A
lambda-cyhalothrin	Bermudagrass	26.82	26	908.18	A
lambda-cyhalothrin	Broccoli	17.87	28	653.93	A
lambda-cyhalothrin	Brussels sprout	3.16	12	107.0	A
lambda-cyhalothrin	Cauliflower	13.33	39	451.72	A
lambda-cyhalothrin	Chinese broccoli (gai lon)	1.61	3	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Corn, human consumption	87.03	181	2,684.19	A
lambda-cyhalothrin	Cotton	3.89	2	98.0	A
lambda-cyhalothrin	Eggplant	1.03	3	45.0	A
lambda-cyhalothrin	Forage hay/silage	1.86	2	62.0	A
lambda-cyhalothrin	Golf course turf	1.0	N/A	11.48	A
lambda-cyhalothrin	Industrial hemp	<0.01	1	2,877.0	S
lambda-cyhalothrin	Landscape maintenance	33.87	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	6.85	36	237.13	A
lambda-cyhalothrin	Lettuce, leaf	14.44	70	541.67	A
lambda-cyhalothrin	Melon	0.63	5	24.0	A
lambda-cyhalothrin	N-grnhs flower	0.68	N/A	10.0	A
lambda-cyhalothrin	N-grnhs plants in containers	0.29	1	9.0	A
lambda-cyhalothrin	N-grnhs transplants	0.01	1	4,200.0	S
lambda-cyhalothrin	N-outdr plants in containers	3.25	19	105.0	A
lambda-cyhalothrin	Onion, dry	55.26	39	1,879.5	A
lambda-cyhalothrin	Pepper, fruiting	4.24	8	138.98	A
lambda-cyhalothrin	Public health	1.71	N/A	N/A	N/A
lambda-cyhalothrin	Rights of way	0.08	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	486.06	N/A	N/A	N/A
lambda-cyhalothrin	Turf/sod	1.91	3	25.0	A
lambda-cyhalothrin	Watermelon	25.69	4	635.0	A
lauric acid	Orange	2.64	1	50.0	A
lavandulyl senecioate	Grape	6.18	14	500.41	A
lavandulyl senecioate	Grape, wine	0.12	4	16.5	A
lecithin	Grape	121.05	54	1,280.5	A
lecithin	Grape, wine	25.36	32	157.45	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Landscape maintenance	233.04	N/A	N/A	N/A
lecithin	N-grnhs plants in containers	5.69	11	30.22	A
lecithin	N-outdr plants in containers	228.7	339	1,077.63	A
lecithin	N-outdr plants in containers	0.29	1	1.0	S
lecithin	Rights of way	202.71	N/A	N/A	N/A
lecithin	Ryegrass	32.97	2	349.0	A
lecithin	Sorghum (forage - fodder)	7.23	2	76.5	A
lecithin	Turf/sod	30.77	36	240.46	A
lecithin	Uncultivated ag	2.19	1	40.0	A
lecithin	Wheat	9.07	3	112.0	A
lime-sulfur	Grape	1,464.41	1	47.65	A
lime-sulfur	Grape, wine	7.7	1	10.0	A
limonene	Landscape maintenance	406.72	N/A	N/A	N/A
limonene	Structural pest control	1,783.78	N/A	N/A	N/A
linuron	Carrot	1,697.14	71	2,537.4	A
linuron	Cilantro	192.0	7	192.0	A
linuron	Dill	43.5	2	87.0	A
magnesium phosphide	Commodity fumigation	0.7	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	7.26	N/A	N/A	N/A
malathion	Alfalfa	4,172.11	97	3,345.77	A
malathion	Celery	6.64	3	5.0	A
malathion	Daikon	2.04	1	2.0	A
malathion	Grape	151.37	3	81.37	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
malathion	Landscape maintenance	6.87	N/A	N/A	N/A
malathion	Leek	4.09	1	3.5	A
malathion	N-grnhs flower	0.05	1	0.1	A
malathion	N-grnhs plants in containers	2.36	17	3.4	A
malathion	N-grnhs plants in containers	8.43	12	384,000.0	S
malathion	N-outdr flower	75.31	9	17.23	A
malathion	N-outdr plants in containers	125.86	31	111.15	A
mancozeb	Broccoli	612.3	16	440.75	A
mancozeb	Golf course turf	585.0	N/A	35.5	A
mancozeb	Landscape maintenance	216.0	6	12.0	A
mancozeb	Landscape maintenance	1,986.51	N/A	N/A	N/A
mancozeb	Lettuce, leaf	320.04	36	227.0	A
mancozeb	N-grnhs flower	143.8	4	12.51	A
mancozeb	N-grnhs plants in containers	16.16	9	17.49	A
mancozeb	N-outdr flower	5.22	7	6.36	A
mancozeb	N-outdr plants in containers	210.84	19	79.83	A
mancozeb	Onion, dry	3,734.98	36	1,666.1	A
mancozeb	Tomato	157.9	5	169.1	A
mancozeb	Turf/sod	102.28	8	53.5	A
mandipropamid	Basil, sweet	10.68	3	82.0	A
mandipropamid	Brussels sprout	9.29	9	71.39	A
mandipropamid	Cabbage	3.08	37	23.63	A
mandipropamid	Endive (escarole)	1.48	5	11.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Kale	3.92	1	30.0	A
mandipropamid	Lettuce, head	19.9	17	163.08	A
mandipropamid	Lettuce, leaf	149.54	164	1,152.21	A
mandipropamid	Onion, dry	52.74	14	531.1	A
mandipropamid	Orange	0.52	1	2.0	A
mandipropamid	Spinach	59.63	92	476.57	A
mandipropamid	Vegetables, leafy	0.52	1	4.0	A
maneb	N-grnhs transplants	14.4	9	9.0	A
manganese sulfate	Alfalfa	7.29	35	1,171.0	A
margosa oil	Artichoke, globe	43.51	1	23.55	A
margosa oil	Beet	261.26	14	353.5	A
margosa oil	Broccoli	45.09	3	76.9	A
margosa oil	Cabbage	151.52	9	258.4	A
margosa oil	Cauliflower	465.59	11	222.4	A
margosa oil	Celery	381.32	7	161.7	A
margosa oil	Collard	76.78	28	118.3	A
margosa oil	Daikon	1.7	1	2.9	A
margosa oil	Dill	8.33	5	14.2	A
margosa oil	Kale	468.55	26	692.0	A
margosa oil	Leek	95.46	1	36.1	A
margosa oil	Lettuce, head	693.93	16	282.3	A
margosa oil	Lettuce, leaf	1,229.63	45	594.6	A
margosa oil	Melon	14.78	1	32.0	A
margosa oil	Mustard	0.35	1	0.6	A
margosa oil	Onion, green	525.43	10	219.1	A
margosa oil	Rutabaga	2.11	1	3.6	A
margosa oil	Structural pest control	1.66	N/A	N/A	N/A
margosa oil	Swiss chard	259.48	9	184.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mcpa, dimethylamine salt	Landscape maintenance	213.69	N/A	N/A	N/A
mcpa, dimethylamine salt	Ryegrass	605.65	8	683.66	A
mcpa, dimethylamine salt	Wheat	1,108.05	29	2,001.94	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.86	N/A	N/A	N/A
mcpa, 2-ethyl hexyl ester	Turf/sod	0.53	1	50.0	A
mcpa, isoctyl ester	Golf course turf	12.28	N/A	7.84	A
mcpa, isoctyl ester	Landscape maintenance	461.42	N/A	N/A	N/A
mcpp	Landscape maintenance	0.37	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	103.6	N/A	N/A	N/A
mcpp-p, dimethylamine salt	N-grnhs flower	0.88	N/A	3.0	A
mcpp-p, dimethylamine salt	N-grnhs flower	1.35	N/A	300,000.0	S
mcpp-p, dimethylamine salt	Turf/sod	20.39	5	53.0	A
mcpp-p, potassium salt	Landscape maintenance	27.94	N/A	N/A	N/A
mecoprop-p	Golf course turf	35.17	N/A	708.08	A
mecoprop-p	Landscape maintenance	308.29	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	19.71	N/A	267.65	A
mecoprop-p	Rights of way	0.68	N/A	N/A	N/A
mecoprop-p	Structural pest control	0.01	N/A	N/A	N/A
mecoprop-p	Turf/sod	28.45	24	379.42	A
mefenoxam	Alfalfa	11.26	3	90.0	A
mefenoxam	Avocado	7.96	5	34.0	A
mefenoxam	Basil, sweet	67.82	22	136.59	A
mefenoxam	Broccoli	51.09	18	817.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Carrot	2,056.63	208	7,417.0	A
mefenoxam	Cilantro	96.28	7	192.0	A
mefenoxam	Dill	43.61	2	87.0	A
mefenoxam	Eggplant	19.56	2	39.0	A
mefenoxam	Golf course turf	5.41	N/A	8.2	A
mefenoxam	Grape	30.21	3	77.0	A
mefenoxam	Grapefruit	2.61	3	15.5	A
mefenoxam	Herb, spice	62.83	12	125.4	A
mefenoxam	Kale	5.01	1	10.0	A
mefenoxam	Landscape maintenance	3.1	2	5.0	A
mefenoxam	Landscape maintenance	141.5	N/A	N/A	N/A
mefenoxam	Lemon	105.61	3	157.03	A
mefenoxam	Lettuce, leaf	30.95	31	249.2	A
mefenoxam	N-grnhs flower	33.88	186	104.61	A
mefenoxam	N-grnhs flower	1.28	8	152,379.93	S
mefenoxam	N-grnhs flower	<0.01	1	0.5	U
mefenoxam	N-grnhs plants in containers	42.81	299	145.23	A
mefenoxam	N-grnhs plants in containers	0.86	5	149,717.24	S
mefenoxam	N-grnhs plants in containers	0.5	5	96,991.0	U
mefenoxam	N-grnhs transplants	0.49	27	33,005.0	S
mefenoxam	N-outdr flower	174.32	217	850.45	A
mefenoxam	N-outdr plants in containers	105.61	236	191.91	A
mefenoxam	N-outdr plants in containers	0.09	1	4,000.0	C

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mefenoxam	N-outdr plants in containers	0.22	6	23,506.0	S
mefenoxam	N-outdr plants in containers	<0.01	1	20.0	U
mefenoxam	Onion, dry	203.54	48	2,183.8	A
mefenoxam	Orange	22.31	10	222.8	A
mefenoxam	Parsley	50.62	3	101.0	A
mefenoxam	Pepper, fruiting	591.13	82	1,929.11	A
mefenoxam	Pimento	17.85	7	45.0	A
mefenoxam	Sage	0.05	7	0.43	A
mefenoxam	Spinach	137.96	62	440.56	A
mefenoxam	Thyme	17.56	1	35.0	A
mefenoxam	Tomato	140.5	21	626.1	A
mefenoxam	Turf/sod	8.41	3	53.0	A
mefenoxam	Watermelon	115.01	12	537.28	A
mefenoxam, other related	Avocado	0.17	4	30.0	A
mefenoxam, other related	Grapefruit	0.07	2	15.0	A
mefenoxam, other related	Landscape maintenance	0.06	1	3.0	A
mefenoxam, other related	Landscape maintenance	1.81	N/A	N/A	N/A
mefenoxam, other related	Lemon	<0.01	1	25.0	A
mefenoxam, other related	N-grnhs flower	0.81	143	83.49	A
mefenoxam, other related	N-grnhs flower	0.02	8	112,379.93	S
mefenoxam, other related	N-grnhs flower	<0.01	1	0.5	U
mefenoxam, other related	N-grnhs plants in containers	1.35	293	140.9	A
mefenoxam, other related	N-grnhs plants in containers	0.03	5	149,717.24	S
mefenoxam, other related	N-grnhs transplants	0.01	8	16,625.0	S
mefenoxam, other related	N-outdr flower	5.73	217	850.45	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>mefenoxam, other related</b>	N-outdr plants in containers	3.16	174	131.43	A
<b>mefenoxam, other related</b>	N-outdr plants in containers	<0.01	1	4,000.0	C
<b>mefenoxam, other related</b>	N-outdr plants in containers	<0.01	2	6.0	S
<b>mefenoxam, other related</b>	Orange	0.64	10	222.8	A
<b>mefluidide, diethanolamine salt</b>	Landscape maintenance	17.05	N/A	N/A	N/A
<b>mepiquat chloride</b>	Cotton	690.39	768	35,954.87	A
<b>mesotrione</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>mesotrione</b>	Turf/sod	50.94	12	225.0	A
<b>metaflumizone</b>	Grape	1.24	54	1,455.69	A
<b>metaflumizone</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>metaflumizone</b>	Lemon	0.03	1	30.0	A
<b>metaflumizone</b>	N-outdr plants in containers	0.7	33	700.45	A
<b>metalaxyl</b>	Landscape maintenance	19.7	N/A	N/A	N/A
<b>metalaxyl</b>	N-outdr plants in containers	0.25	1	10.0	A
<b>metaldehyde</b>	Avocado	1.12	2	2.0	A
<b>metaldehyde</b>	Grapefruit	334.92	15	318.13	A
<b>metaldehyde</b>	Landscape maintenance	4.43	N/A	N/A	N/A
<b>metaldehyde</b>	Lemon	29.96	3	51.0	A
<b>metaldehyde</b>	N-grnhs flower	5.49	8	9.23	A
<b>metaldehyde</b>	N-grnhs plants in containers	58.01	21	32.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	N-outdr flower	283.22	9	21.43	A
metaldehyde	N-outdr plants in containers	308.09	74	217.67	A
metaldehyde	N-outdr plants in containers	0.15	9	13,501.0	S
metaldehyde	Nursery soil	0.01	1	1,000.0	S
metaldehyde	Orange	340.89	31	581.81	A
metaldehyde	Structural pest control	1.82	N/A	N/A	N/A
metam-sodium	Artichoke, globe	8,254.95	2	48.75	A
metam-sodium	Brussels sprout	6,686.93	1	39.49	A
metam-sodium	Corn, human consumption	33,527.78	4	132.0	A
metam-sodium	Eggplant	4,317.97	2	19.5	A
metam-sodium	Grape	61,912.1	12	238.75	A
metam-sodium	Lettuce, leaf	7,358.5	1	31.04	A
metam-sodium	Pepper, fruiting	453,524.53	101	2,120.18	A
metam-sodium	Pimento	1,333.49	N/A	7.0	A
metam-sodium	Squash	13,699.82	6	84.04	A
metam-sodium	Strawberry	2,328.32	2	10.0	A
metam-sodium	Watermelon	45,787.44	9	312.9	A
metconazole	Landscape maintenance	4.25	N/A	N/A	N/A
methiocarb	N-grnhs flower	16.35	35	17.94	A
methiocarb	N-grnhs plants in containers	8.25	2	3.1	A
methiocarb	N-grnhs plants in containers	<0.01	1	0.5	S
methiocarb	N-grnhs transplants	3.89	2	7,650.0	S
methiocarb	N-outdr plants in containers	10.88	9	5.46	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methomyl	Onion, dry	154.77	4	229.3	A
methoprene	Landscape maintenance	5.92	N/A	N/A	N/A
methoprene	Public health	21.06	N/A	N/A	N/A
methoprene	Structural pest control	0.32	N/A	N/A	N/A
s-methoprene	Landscape maintenance	2.84	N/A	N/A	N/A
s-methoprene	N-grnhs flower	0.66	13	67.46	A
s-methoprene	N-grnhs plants in containers	0.19	4	25.5	A
s-methoprene	N-grnhs plants in containers	<0.01	2	9.5	S
s-methoprene	N-outdr flower	0.07	2	7.5	A
s-methoprene	N-outdr plants in containers	7.25	80	1,050.83	A
s-methoprene	Public health	246.14	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	0.85	N/A	N/A	N/A
s-methoprene	Turf/sod	0.86	9	231.0	A
s-methoprene	Turf/sod	<0.01	1	5,000.0	S
methoxyfenozide	Alfalfa	744.51	212	8,613.69	A
methoxyfenozide	Broccoli	59.28	13	446.23	A
methoxyfenozide	Brussels sprout	48.54	32	308.39	A
methoxyfenozide	Cabbage	7.54	19	63.4	A
methoxyfenozide	Cantaloupe	92.58	32	1,034.3	A
methoxyfenozide	Carrot	303.04	52	1,878.4	A
methoxyfenozide	Cauliflower	64.53	29	423.44	A
methoxyfenozide	Celery	56.15	14	356.5	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Chinese broccoli (gai lon)	7.41	7	105.0	A
methoxyfenozide	Chinese greens	3.95	5	28.0	A
methoxyfenozide	Cotton	9.78	2	139.0	A
methoxyfenozide	Date	35.31	2	100.0	A
methoxyfenozide	Eggplant	4.75	3	36.0	A
methoxyfenozide	Lettuce, leaf	1.69	2	12.0	A
methoxyfenozide	Lime	2.33	9	25.0	A
methoxyfenozide	Melon	152.61	64	1,598.79	A
methoxyfenozide	N-grnhs flower	6.21	N/A	65.0	A
methoxyfenozide	N-outdr plants in containers	0.26	4	4.0	A
methoxyfenozide	Peas	0.56	1	4.0	A
methoxyfenozide	Pepper, fruiting	98.69	22	599.0	A
methoxyfenozide	Squash	1.27	4	47.84	A
methoxyfenozide	Watermelon	93.48	20	618.53	A
methyl anthranilate	Landscape maintenance	2.3	N/A	N/A	N/A
methyl anthranilate	Structural pest control	0.11	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	1.61	N/A	N/A	N/A
methylated soybean oil	Alfalfa	16,384.82	1,751	77,412.84	A
methylated soybean oil	Artichoke, globe	233.53	32	584.08	A
methylated soybean oil	Avocado	484.71	240	1,707.48	A
methylated soybean oil	Basil, sweet	42.81	5	135.0	A
methylated soybean oil	Bean, succulent	16.89	8	69.5	A
methylated soybean oil	Bermudagrass	36.2	2	91.0	A
methylated soybean oil	Broccoli	483.18	39	653.49	A
methylated soybean oil	Brussels sprout	29.24	3	18.3	A
methylated soybean oil	Cabbage	39.06	27	24.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Cauliflower	129.77	65	743.27	A
methylated soybean oil	Celery	137.23	17	158.95	A
methylated soybean oil	Cilantro	7.1	1	30.0	A
methylated soybean oil	Citrus	29.46	21	73.45	A
methylated soybean oil	Corn (forage - fodder)	122.38	9	712.0	A
methylated soybean oil	Corn, human consumption	124.07	73	1,050.75	A
methylated soybean oil	Cotton	2,386.98	204	9,088.24	A
methylated soybean oil	Dill	40.69	4	149.0	A
methylated soybean oil	Endive (escarole)	48.18	17	24.1	A
methylated soybean oil	Fennel	32.42	6	35.4	A
methylated soybean oil	Forage hay/silage	101.94	3	251.9	A
methylated soybean oil	Golf course turf	20.27	N/A	32.9	A
methylated soybean oil	Grape	44.19	3	79.34	A
methylated soybean oil	Grape, wine	3.37	9	58.8	A
methylated soybean oil	Grapefruit	656.42	78	2,438.04	A
methylated soybean oil	Herb, spice	26.02	4	110.0	A
methylated soybean oil	Kale	32.26	4	100.0	A
methylated soybean oil	Kumquat	6.16	1	20.84	A
methylated soybean oil	Landscape maintenance	1,992.49	N/A	N/A	N/A
methylated soybean oil	Lemon	3,604.28	67	4,346.14	A
methylated soybean oil	Lettuce, head	320.13	35	216.48	A
methylated soybean oil	Lettuce, leaf	1,379.66	97	817.81	A
methylated soybean oil	Lime	5.81	3	19.0	A
methylated soybean oil	N-outdr plants in containers	89.87	35	76.84	A
methylated soybean oil	Oat	226.28	12	999.5	A
methylated soybean oil	Onion, dry	64.95	11	606.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Orange	39.73	13	163.78	A
methylated soybean oil	Parsley	3.58	1	15.0	A
methylated soybean oil	Pasture (forage - fodder)	31.87	2	40.0	A
methylated soybean oil	Peach	3.03	2	4.0	A
methylated soybean oil	Pepper, fruiting	1,206.79	76	2,053.29	A
methylated soybean oil	Pumpkin	48.57	2	145.0	A
methylated soybean oil	Rapini	161.69	22	81.05	A
methylated soybean oil	Rights of way	1,121.33	N/A	N/A	N/A
methylated soybean oil	Ryegrass	161.89	8	683.66	A
methylated soybean oil	Sorghum (forage - fodder)	68.22	2	180.0	A
methylated soybean oil	Spinach	406.6	61	617.73	A
methylated soybean oil	Squash	41.24	4	101.0	A
methylated soybean oil	Strawberry	18.19	2	19.0	A
methylated soybean oil	Tangelo	200.07	14	469.13	A
methylated soybean oil	Tangerine	354.54	25	765.81	A
methylated soybean oil	Tomato	215.16	12	264.5	A
methylated soybean oil	Turf/sod	15.12	35	230.46	A
methylated soybean oil	Uncultivated ag	414.89	52	1,192.41	A
methylated soybean oil	Unknown	97.19	2	122.0	A
methylated soybean oil	Wheat	805.75	56	4,941.24	A
methyl bromide	Turf/sod	16,948.12	3	45.1	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	3.78	N/A	N/A	N/A
methylene chloride	Structural pest control	0.37	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	66.09	N/A	435.0	U
2-methyl-4-isothiazolin-3-one	Water systems - human potable/drinking	0.26	N/A	16.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Alfalfa	0.07	13	432.0	A
methyl silicone resins	Cotton	0.12	7	242.6	A
methyl silicone resins	Grape	0.33	52	1,120.0	A
methyl silicone resins	N-outdr plants in containers	0.71	265	885.83	A
methyl silicone resins	N-outdr plants in containers	<0.01	1	1.0	S
methyl silicone resins	Public health	0.01	N/A	N/A	N/A
methyl silicone resins	Rights of way	0.08	N/A	N/A	N/A
methyl silicone resins	Uncultivated ag	0.01	1	40.0	A
metofluthrin	Structural pest control	0.31	N/A	N/A	N/A
s-metolachlor	Sorghum (forage - fodder)	222.83	3	140.0	A
s-metolachlor	Turf/sod	19.05	1	10.0	A
metrafenone	Eggplant	8.28	3	36.0	A
metrafenone	Grape	313.98	36	1,050.26	A
metrafenone	Pepper, fruiting	144.28	23	626.0	A
mineral oil	Alfalfa	552.83	25	748.4	A
mineral oil	Apple	1.86	2	106.0	?
mineral oil	Apple	9.31	10	1,082.0	U
mineral oil	Artichoke, globe	12.22	32	584.08	A
mineral oil	Arugula	1.49	1	1.0	A
mineral oil	Avocado	527.91	3	24.5	A
mineral oil	Basil, sweet	255.76	4	135.0	A
mineral oil	Bean, succulent	9.83	9	74.5	A
mineral oil	Bermudagrass	25.26	1	82.0	A
mineral oil	Broccoli	42.96	27	455.29	A
mineral oil	Brussels sprout	1.53	3	18.3	A
mineral oil	Cabbage	2.04	27	24.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Cauliflower	6.79	65	743.27	A
mineral oil	Celery	6.22	5	74.3	A
mineral oil	Cilantro	363.68	7	192.0	A
mineral oil	Citrus	6,681.54	73	155.12	A
mineral oil	Corn, human consumption	6.26	72	1,045.75	A
mineral oil	Date	27.56	2	37.0	A
mineral oil	Dill	164.82	2	87.0	A
mineral oil	Eggplant	11.66	13	140.0	A
mineral oil	Endive (escarole)	2.52	17	24.1	A
mineral oil	Fennel	1.5	2	17.89	A
mineral oil	Grape	10,186.32	592	19,932.19	A
mineral oil	Grape, wine	548.62	45	164.8	A
mineral oil	Grapefruit	57,094.74	196	5,847.32	A
mineral oil	Herb, spice	172.4	6	91.0	A
mineral oil	Industrial hemp	1,715.05	4	22,880.0	C
mineral oil	Industrial hemp	624.23	219	1,040,770.66	S
mineral oil	Kale	18.95	1	10.0	A
mineral oil	Landscape maintenance	1,116.02	N/A	N/A	N/A
mineral oil	Lemon	126,064.98	188	8,437.95	A
mineral oil	Lettuce, head	28.67	36	224.48	A
mineral oil	Lettuce, leaf	70.96	95	753.81	A
mineral oil	Lime	36.77	9	89.5	A
mineral oil	N-grnhs flower	132.79	11	19.15	A
mineral oil	N-grnhs plants in containers	268.68	11	20.6	A
mineral oil	N-grnhs transplants	7.2	19	285,475.0	S
mineral oil	N-outdr flower	6.99	3	1.11	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	N-outdr plants in containers	677.54	49	113.76	A
mineral oil	Onion, dry	4.2	2	69.7	A
mineral oil	Orange	16,040.79	89	1,695.15	A
mineral oil	Pepper, fruiting	323.76	75	1,390.79	A
mineral oil	Public health	518.49	N/A	N/A	N/A
mineral oil	Rapini	8.46	22	81.05	A
mineral oil	Research commodity	1.54	N/A	N/A	N/A
mineral oil	Rights of way	4,973.35	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	172.26	3	140.0	A
mineral oil	Spinach	21.28	61	617.73	A
mineral oil	Structural pest control	0.07	N/A	N/A	N/A
mineral oil	Swiss chard	5.96	1	4.0	A
mineral oil	Tangelo	2,379.16	8	315.98	A
mineral oil	Tangerine	21,591.72	24	1,029.8	A
mineral oil	Turf/sod	34.21	6	82.0	A
mineral oil	Uncultivated ag	78.11	46	974.02	A
modified phthalic glycerol alkyd resin	Grape	422.96	59	1,765.0	A
msma	Golf course turf	10.48	N/A	8.5	A
msma	Landscape maintenance	9.36	1	100,000.0	S
msma	Landscape maintenance	292.27	N/A	N/A	N/A
msma	N-outdr plants in containers	7.48	1	3.0	A
muscalure	Animal premise	0.05	N/A	72.0	U
muscalure	Farm/ag building	0.03	N/A	36.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
muscalure	Landscape maintenance	0.01	N/A	N/A	N/A
muscalure	Regulatory pest control	0.02	N/A	N/A	N/A
muscalure	Structural pest control	1.17	N/A	N/A	N/A
myclobutanil	Artichoke, globe	6.09	16	61.0	A
myclobutanil	Eggplant	13.55	8	123.0	A
myclobutanil	Golf course turf	6.7	N/A	8.0	A
myclobutanil	Grape	797.67	268	8,029.06	A
myclobutanil	Grape, wine	150.24	188	1,378.88	A
myclobutanil	Landscape maintenance	13.94	N/A	N/A	N/A
myclobutanil	N-grnhs flower	3.8	16	12.96	A
myclobutanil	N-grnhs plants in containers	0.72	17	5.0	A
myclobutanil	N-grnhs transplants	0.01	1	1,500.0	S
myclobutanil	N-outdr flower	1.59	4	5.99	A
myclobutanil	N-outdr plants in containers	6.78	25	74.75	A
myclobutanil	Okra	3.5	2	40.0	A
myclobutanil	Pepper, fruiting	151.25	57	1,465.82	A
myclobutanil	Pumpkin	5.62	1	45.0	A
myclobutanil	Squash	9.0	14	160.68	A
myclobutanil	Tomato	2.85	2	28.5	A
myclobutanil	Uncultivated ag	10.0	3	100.0	A
myclobutanil	Watermelon	5.0	1	40.0	A
naa, ammonium salt	Landscape maintenance	9.27	N/A	N/A	N/A
napropamide	Basil, sweet	270.0	4	135.0	A
napropamide	Herb, spice	182.0	6	91.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
nicarbazin	Structural pest control	1.8	N/A	N/A	N/A
nonanoic acid	Golf course turf	96.15	N/A	4.0	A
nonanoic acid	Landscape maintenance	106.56	1	3.0	A
nonanoic acid	Landscape maintenance	4,865.77	N/A	N/A	N/A
nonanoic acid	N-grnhs flower	127.87	N/A	3.0	A
nonanoic acid	N-outdr plants in containers	82.92	19	19.64	A
nonanoic acid, other related	Golf course turf	5.06	N/A	4.0	A
nonanoic acid, other related	Landscape maintenance	5.61	1	3.0	A
nonanoic acid, other related	Landscape maintenance	256.09	N/A	N/A	N/A
nonanoic acid, other related	N-grnhs flower	6.73	N/A	3.0	A
nonanoic acid, other related	N-outdr plants in containers	4.36	19	19.64	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	1,223.62	43	1,740.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3,074.67	2,292	97,881.59	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	90.88	240	1,707.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	8.03	5	135.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	7.22	7	254.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	26.68	24	503.32	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	2.23	5	41.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.33	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	5.37	8	67.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	36.87	15	992.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	39.65	12	220.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	847.44	373	16,676.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Date	1.26	1	60.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Dill	7.63	4	149.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	4.46	6	120.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	102.71	40	1,837.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	80.89	N/A	379.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	4,336.9	302	10,556.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.63	5	51.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	118.0	78	2,445.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	25.78	8	303.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	4.88	4	110.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	6.05	4	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kumquat	1.15	1	20.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,046.3	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	727.95	93	5,666.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	4.54	2	64.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	1.09	3	19.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	1.13	3	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.61	11	30.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	115.62	185	492.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	37.92	9	633.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	200.67	89	3,993.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	7.45	13	163.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.67	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.19	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.57	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	309.24	114	3,376.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	9.11	2	145.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	5.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	720.39	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	39.2	10	1,032.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	25.07	7	396.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	12.79	14	220.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	3.41	2	19.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	3.58	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	31.12	14	469.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	45.98	25	765.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	40.34	12	264.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	1.15	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	19.4	11	534.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.72	2	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Unknown	0.57	2	122.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	359.49	122	9,713.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	1,133.62	617	22,592.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Bermudagrass	2.22	1	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Broccoli	32.0	19	559.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cantaloupe	8.78	11	255.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Citrus	0.14	13	5.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	140.04	82	3,129.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	3.96	2	49.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grapefruit	0.08	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Melon	7.46	11	255.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	4.14	2	89.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	4.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	4.88	4	260.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	6.95	4	96.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	28.41	145	420.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	4.62	9	58.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	18.44	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	0.4	1	0.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nuts	0.79	5	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Turf/sod	3.87	2	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Alfalfa	0.29	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Grape	1.56	5	155.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	67.16	N/A	N/A	N/A
<b>norflurazon</b>	Lemon	102.18	2	60.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
novaluron	Brussels sprout	17.35	27	250.98	A
novaluron	Eggplant	0.94	1	12.0	A
novaluron	N-grnhs plants in containers	0.03	1	0.5	A
novaluron	Pepper, fruiting	49.24	33	645.05	A
novaluron	Regulatory pest control	0.04	N/A	N/A	N/A
novaluron	Squash	0.94	4	47.84	A
novaluron	Structural pest control	3.83	N/A	N/A	N/A
noviflumuron	Structural pest control	1.14	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.02	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.05	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	135.26	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	N-grnhs transplants	5.76	13	207,000.0	S
octyl decyl dimethyl ammonium chloride	Structural pest control	0.32	N/A	N/A	N/A
oleic acid	Grape	7.02	200	6,282.0	A
oleic acid	Lemon	0.21	9	186.0	A
oleic acid	Regulatory pest control	0.15	N/A	N/A	N/A
oleic acid	Structural pest control	0.1	N/A	N/A	N/A
oleic acid	Uncultivated ag	0.23	5	200.0	A
oleic acid, ethyl ester	Alfalfa	1,171.87	151	6,131.4	A
oleic acid, ethyl ester	Artichoke, globe	49.87	26	260.32	A
oleic acid, ethyl ester	Bean, succulent	34.65	24	180.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Broccoli	449.2	95	2,484.85	A
oleic acid, ethyl ester	Brussels sprout	213.37	122	1,113.06	A
oleic acid, ethyl ester	Cabbage	8.36	55	48.06	A
oleic acid, ethyl ester	Cantaloupe	287.14	46	2,043.05	A
oleic acid, ethyl ester	Cardoon	1.86	3	9.69	A
oleic acid, ethyl ester	Cauliflower	163.31	81	873.53	A
oleic acid, ethyl ester	Celery	144.34	88	780.87	A
oleic acid, ethyl ester	Corn (forage - fodder)	14.29	2	75.0	A
oleic acid, ethyl ester	Corn, human consumption	2,258.12	701	10,915.97	A
oleic acid, ethyl ester	Cotton	675.75	73	2,951.35	A
oleic acid, ethyl ester	Endive (escarole)	10.67	32	51.2	A
oleic acid, ethyl ester	Fennel	23.35	25	121.8	A
oleic acid, ethyl ester	Lemon	88.6	18	891.0	A
oleic acid, ethyl ester	Lettuce, head	120.0	73	563.8	A
oleic acid, ethyl ester	Lettuce, leaf	479.51	283	2,394.41	A
oleic acid, ethyl ester	Melon	297.17	65	2,382.6	A
oleic acid, ethyl ester	Onion, dry	238.29	28	1,374.9	A
oleic acid, ethyl ester	Pepper, fruiting	1,199.72	269	6,327.31	A
oleic acid, ethyl ester	Rapini	12.69	18	70.1	A
oleic acid, ethyl ester	Rights of way	184.49	N/A	N/A	N/A
oleic acid, ethyl ester	Spinach	3.26	2	17.0	A
oleic acid, ethyl ester	Uncultivated ag	84.96	17	453.39	A
oleic acid, ethyl ester	Watermelon	258.46	45	1,359.4	A
oleic acid, methyl ester	Broccoli	18.94	1	54.0	A
oleic acid, methyl ester	Carrot	24.6	4	141.0	A
oleic acid, methyl ester	Cauliflower	23.15	2	66.0	A
oleic acid, methyl ester	Citrus	37.47	18	102.68	A
oleic acid, methyl ester	Citrus	0.15	2	18.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid, methyl ester	Eggplant	4.2	1	12.0	A
oleic acid, methyl ester	Golf course turf	1.77	N/A	3.0	A
oleic acid, methyl ester	Grapefruit	316.64	34	633.03	A
oleic acid, methyl ester	Landscape maintenance	3.5	1	5.0	A
oleic acid, methyl ester	Landscape maintenance	285.31	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	1,346.61	62	1,203.0	A
oleic acid, methyl ester	Lettuce, leaf	485.7	41	1,389.0	A
oleic acid, methyl ester	Orange	168.11	49	250.24	A
oleic acid, methyl ester	Pepper, fruiting	97.91	11	296.0	A
oleic acid, methyl ester	Rights of way	957.83	N/A	N/A	N/A
oleic acid, methyl ester	Tangelo	5.6	1	5.0	A
oleic acid, methyl ester	Tangerine	5.25	1	4.0	A
oleic acid, methyl ester	Turf/sod	152.57	13	264.71	A
organosilicone, poly oxyalkylene ether copolymer	Golf course turf	0.24	N/A	1.2	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	2.5	N/A	N/A	N/A
oryzalin	Landscape maintenance	16.25	1	125,000.0	S
oryzalin	Landscape maintenance	1,788.53	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	5.2	1	3.0	A
oryzalin	Rights of way	932.31	N/A	N/A	N/A
oxadiazon	Landscape maintenance	110.4	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	36.5	10	18.67	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxadiazon	N-outdr plants in containers	9.0	4	93,644.0	S
oxadiazon	Turf/sod	39.93	2	40.0	A
oxamyl	Pepper, fruiting	406.38	21	437.12	A
oxathiapirolin	Citrus	14.17	1	130.0	A
oxathiapirolin	Endive (escarole)	0.13	3	8.3	A
oxathiapirolin	Grapefruit	5.68	3	94.56	A
oxathiapirolin	Lemon	54.29	11	1,117.0	A
oxathiapirolin	Lettuce, head	1.42	8	101.44	A
oxathiapirolin	Lettuce, leaf	12.9	36	829.78	A
oxathiapirolin	N-grnhs flower	1.22	11	2.8	A
oxathiapirolin	N-grnhs plants in containers	0.18	7	0.58	A
oxathiapirolin	N-outdr flower	1.41	5	1.23	A
oxathiapirolin	N-outdr plants in containers	1.0	3	3.25	A
oxathiapirolin	Onion, dry	6.32	14	531.1	A
oxathiapirolin	Orange	0.19	2	4.0	A
oxathiapirolin	Spinach	6.83	52	456.11	A
oxathiapirolin	Tangelo	8.84	5	175.0	A
oxathiapirolin	Tangerine	7.87	4	154.0	A
oxydemeton-methyl	Landscape maintenance	0.87	N/A	N/A	N/A
oxyfluorfen	Broccoli	116.4	49	1,017.79	A
oxyfluorfen	Cauliflower	215.87	64	802.27	A
oxyfluorfen	Celery	0.75	2	3.0	A
oxyfluorfen	Grape	86.62	6	170.58	A
oxyfluorfen	Landscape maintenance	21.2	N/A	N/A	N/A
oxyfluorfen	Lettuce, leaf	0.38	1	1.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oxyfluorfen	N-outdr plants in containers	299.0	117	200.5	A
oxyfluorfen	Onion, dry	411.15	73	2,955.3	A
oxyfluorfen	Pepper, fruiting	70.55	9	205.0	A
oxyfluorfen	Rights of way	322.16	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	115.62	26	455.4	A
oxyfluorfen	Watermelon	24.37	1	110.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.18	N/A	N/A	N/A
paclobutrazol	Golf course turf	3.13	N/A	32.0	A
paclobutrazol	Landscape maintenance	298.13	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	17.91	584	436.94	A
paclobutrazol	N-grnhs flower	0.01	6	14,607.53	S
paclobutrazol	N-grnhs plants in containers	1.5	381	96.26	A
paclobutrazol	N-grnhs plants in containers	<0.01	2	4,000.5	S
paclobutrazol	N-grnhs transplants	0.05	32	342,000.0	S
paclobutrazol	N-outdr flower	2.52	236	443.91	A
paclobutrazol	N-outdr plants in containers	1.45	179	93.23	A
paecilomyces fumosoroseus apopka strain 97	Basil, sweet	52.8	65	131.0	A
paecilomyces fumosoroseus apopka strain 97	Beet	29.2	2	73.0	A
paecilomyces fumosoroseus apopka strain 97	Blueberry	54.0	3	135.0	A
paecilomyces fumosoroseus apopka strain 97	Bok choy	7.6	2	19.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
paecilomyces fumosoroseus apopka strain 97	Cauliflower	2.8	1	7.0	A
paecilomyces fumosoroseus apopka strain 97	Celery	140.32	14	350.8	A
paecilomyces fumosoroseus apopka strain 97	Chive	3.2	4	13.0	A
paecilomyces fumosoroseus apopka strain 97	Collard	18.28	10	45.7	A
paecilomyces fumosoroseus apopka strain 97	Daikon	2.12	1	5.3	A
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	<0.01	2	226.0	C
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	15.57	56	505,130.0	S
paecilomyces fumosoroseus apopka strain 97	Kale	195.0	20	487.5	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	22.84	6	57.1	A
paecilomyces fumosoroseus apopka strain 97	Mint	0.4	1	2.0	A
paecilomyces fumosoroseus apopka strain 97	N-grnhs transplants	0.5	2	2.0	A
paecilomyces fumosoroseus apopka strain 97	Oregano	5.8	12	15.5	A
paecilomyces fumosoroseus apopka strain 97	Rosemary	2.0	1	5.0	A
paecilomyces fumosoroseus apopka strain 97	Spinach	9.12	2	22.8	A
paecilomyces fumosoroseus apopka strain 97	Swiss chard	55.04	4	137.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Thyme	6.4	4	16.0	A
purpureocillium lilacinum strain 251	Grape, wine	1.2	1	1.0	A
paraquat dichloride	Alfalfa	145.77	10	243.5	A
paraquat dichloride	Bean, succulent	12.41	1	12.0	A
paraquat dichloride	Bermudagrass	31.41	1	25.5	A
paraquat dichloride	Grape	6,846.37	195	5,744.18	A
paraquat dichloride	Lemon	295.31	3	360.0	A
paraquat dichloride	Pepper, fruiting	296.12	12	302.0	A
paraquat dichloride	Squash	17.6	1	17.0	A
paraquat dichloride	Uncultivated ag	1,064.61	31	916.39	A
paraquat dichloride	Unknown	69.84	4	49.97	A
pcnb	Chinese broccoli (gai lon)	9.45	2	6.0	A
pcp, other related	Chinese broccoli (gai lon)	0.26	1	4.0	A
pcp, other related	Chinese greens	0.01	1	4.0	A
pcp, other related	Date	0.09	5	16.0	A
pcp, other related	Landscape maintenance	0.03	N/A	N/A	N/A
pendimethalin	Alfalfa	42,485.95	669	27,378.78	A
pendimethalin	Artichoke, globe	596.2	33	616.08	A
pendimethalin	Bean, succulent	331.14	37	514.07	A
pendimethalin	Bermudagrass	357.37	2	107.5	A
pendimethalin	Carrot	2,424.72	72	2,560.6	A
pendimethalin	Celery	0.27	3	0.23	A
pendimethalin	Corn, human consumption	1,005.42	74	1,103.25	A
pendimethalin	Cotton	5,825.78	101	4,860.23	A
pendimethalin	Eggplant	11.36	2	24.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pendimethalin	Golf course turf	22.66	N/A	6.0	A
pendimethalin	Grape	1,429.26	35	873.16	A
pendimethalin	Landscape maintenance	802.4	N/A	N/A	N/A
pendimethalin	Lemon	94.7	1	30.0	A
pendimethalin	N-outdr plants in containers	465.27	178	245.93	A
pendimethalin	Okra	9.47	2	10.0	A
pendimethalin	Onion, dry	1,985.62	59	2,687.9	A
pendimethalin	Onion, green	0.71	1	1.0	A
pendimethalin	Pepper, fruiting	1,024.36	61	1,397.64	A
pendimethalin	Tomato	37.88	2	40.0	A
pendimethalin	Turf/sod	171.16	7	219.0	A
pendimethalin	Uncultivated ag	2,782.42	87	2,919.07	A
penoxsulam	Landscape maintenance	6.63	N/A	N/A	N/A
penoxsulam	Rights of way	3.02	N/A	N/A	N/A
pentachlorophenol	Chinese broccoli (gai lon)	2.3	1	4.0	A
pentachlorophenol	Chinese greens	0.06	1	4.0	A
pentachlorophenol	Date	0.81	5	16.0	A
pentachlorophenol	Landscape maintenance	0.26	N/A	N/A	N/A
penthiopyrad	Bean, succulent	31.38	14	102.7	A
penthiopyrad	Brussels sprout	74.44	36	312.98	A
penthiopyrad	Celery	27.63	17	118.67	A
penthiopyrad	Eggplant	10.71	3	36.0	A
penthiopyrad	Fennel	9.25	8	39.51	A
penthiopyrad	Golf course turf	6.19	N/A	9.16	A
penthiopyrad	Landscape maintenance	2.75	2	4.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penthiopyrad	Landscape maintenance	118.95	N/A	N/A	N/A
penthiopyrad	N-grnhs transplants	2.65	11	11.0	A
penthiopyrad	Onion, dry	126.53	13	570.1	A
penthiopyrad	Pepper, fruiting	569.14	76	2,038.47	A
penthiopyrad	Pumpkin	49.13	4	232.0	A
penthiopyrad	Strawberry	4.9	2	19.0	A
penthiopyrad	Turf/sod	15.65	1	23.0	A
penthiopyrad	Watermelon	191.51	16	968.0	A
permethrin	Animal premise	34.36	N/A	41.0	U
permethrin	Broccoli	7.99	5	58.79	A
permethrin	Brussels sprout	20.84	22	209.07	A
permethrin	Cabbage	1.63	12	10.87	A
permethrin	Celery	53.37	47	330.91	A
permethrin	Endive (escarole)	2.6	12	16.9	A
permethrin	Fennel	3.59	6	24.01	A
permethrin	Herb, spice	0.09	10	10.0	A
permethrin	Landscape maintenance	39.7	N/A	N/A	N/A
permethrin	Lettuce, head	9.39	10	62.79	A
permethrin	Lettuce, leaf	86.46	69	569.02	A
permethrin	N-grnhs flower	284.66	27	286.3	A
permethrin	N-grnhs plants in containers	8.64	13	14.93	A
permethrin	N-grnhs plants in containers	0.1	1	5,000.0	S
permethrin	N-grnhs transplants	0.69	11	369,100.0	S
permethrin	N-outdr flower	63.39	40	169.22	A
permethrin	N-outdr plants in containers	49.3	31	52.5	A
permethrin	Pepper, fruiting	5.98	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Public health	431.15	N/A	N/A	N/A
permethrin	Regulatory pest control	17.01	N/A	N/A	N/A
permethrin	Structural pest control	2,338.15	N/A	N/A	N/A
permethrin, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Arugula	0.29	2	6.4	A
peroxyacetic acid	Basil, sweet	1.98	11	20.5	A
peroxyacetic acid	Blueberry	5.74	2	95.0	A
peroxyacetic acid	Citrus	2.13	N/A	787.2	T
peroxyacetic acid	Commodity fumigation	217.54	N/A	N/A	N/A
peroxyacetic acid	Eggplant	0.74	1	10.0	A
peroxyacetic acid	Endive (escarole)	0.17	15	23.5	A
peroxyacetic acid	Grape, wine	2.49	13	71.5	A
peroxyacetic acid	Industrial hemp	0.36	13	1,194,339.0	C
peroxyacetic acid	Industrial hemp	7.27	160	740,968.0	S
peroxyacetic acid	Landscape maintenance	14.28	N/A	N/A	N/A
peroxyacetic acid	Lettuce, head	1.43	25	208.37	A
peroxyacetic acid	Lettuce, leaf	694.64	148	1,678.59	A
peroxyacetic acid	Mint	1.29	7	12.5	A
peroxyacetic acid	N-grnhs flower	0.04	3	0.54	A
peroxyacetic acid	N-grnhs transplants	0.05	5	6,525.0	S
peroxyacetic acid	N-outdr plants in containers	1.97	4	19.5	A
peroxyacetic acid	Pepper, fruiting	53.7	6	199.55	A
peroxyacetic acid	Sage	8.22	25	81.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
peroxyacetic acid	Spinach	23.07	43	543.25	A
peroxyacetic acid	Squash	0.92	1	10.0	A
peroxyacetic acid	Vegetables, leafy	1.1	2	6.0	A
peroxyacetic acid	Water (industrial)	2.62	N/A	1.0	U
peroxyacetic acid	Watermelon	13.46	4	29.2	A
petroleum distillates	Landscape maintenance	0.59	N/A	N/A	N/A
petroleum distillates	Structural pest control	31.93	N/A	N/A	N/A
petroleum distillates, aromatic	Alfalfa	84.36	2	48.0	A
petroleum distillates, aromatic	Citrus	0.01	1	0.5	A
petroleum distillates, aromatic	Landscape maintenance	389.94	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.04	N/A	N/A	N/A
petroleum distillates, refined	Grape	3,551.71	22	233.87	A
petroleum distillates, refined	Grape, wine	1,523.0	66	375.03	A
petroleum distillates, refined	Public health	506.32	N/A	N/A	N/A
petroleum distillates, refined	Rosemary	14.07	1	2.0	A
petroleum oil, paraffin based	Alfalfa	2,833.28	238	6,656.24	A
petroleum oil, paraffin based	Bermudagrass	59.85	8	232.28	A
petroleum oil, paraffin based	Broccoli	77.74	3	101.2	A
petroleum oil, paraffin based	Carrot	46.05	2	50.0	A
petroleum oil, paraffin based	Cauliflower	19.22	1	25.0	A
petroleum oil, paraffin based	Celery	104.45	5	136.0	A
petroleum oil, paraffin based	Cotton	652.55	64	2,300.66	A
petroleum oil, paraffin based	Date	26.21	1	30.0	A
petroleum oil, paraffin based	Eggplant	4.61	1	12.0	A
petroleum oil, paraffin based	Forage hay/silage	249.67	25	651.7	A
petroleum oil, paraffin based	Grape	6,105.86	306	7,700.75	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum oil, paraffin based	Grass, seed	6.08	1	13.0	A
petroleum oil, paraffin based	Landscape maintenance	83.11	N/A	N/A	N/A
petroleum oil, paraffin based	Lemon	1,455.92	10	724.0	A
petroleum oil, paraffin based	Onion, dry	152.6	9	381.0	A
petroleum oil, paraffin based	Pepper, fruiting	65.58	6	171.0	A
petroleum oil, paraffin based	Rights of way	14,446.86	N/A	N/A	N/A
petroleum oil, paraffin based	Sorghum (forage - fodder)	188.55	3	140.0	A
petroleum oil, paraffin based	Turf/sod	42.92	4	49.0	A
petroleum oil, paraffin based	Uncultivated ag	267.31	16	1,001.2	A
petroleum oil, paraffin based	Uncultivated non-ag	6.08	2	40.0	A
petroleum oil, unclassified	Chinese broccoli (gai lon)	276.66	1	4.0	A
petroleum oil, unclassified	Chinese greens	6.92	1	4.0	A
petroleum oil, unclassified	Citrus	17.59	N/A	1.0	A
petroleum oil, unclassified	Date	96.83	5	16.0	A
petroleum oil, unclassified	Grapefruit	10,594.87	6	104.5	A
petroleum oil, unclassified	Landscape maintenance	46.48	N/A	N/A	N/A
petroleum oil, unclassified	Lemon	68,652.79	24	864.14	A
petroleum oil, unclassified	Tangerine	281.48	1	4.0	A
phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin	Public health	44.32	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	18.45	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phenylethyl propionate	Structural pest control	0.6	N/A	N/A	N/A
ortho-phenylphenol	Date	0.01	37	37.0	A
ortho-phenylphenol	Farm/ag building	243.94	N/A	498.0	U
phorate	Cotton	7,545.64	91	4,601.0	A
phosphine	Commodity fumigation	65.86	N/A	N/A	N/A
phosphine	Date	2.98	N/A	46,080.0	C
phosphine	Fumigation, other	7.14	N/A	N/A	N/A
phosphoric acid	Alfalfa	671.06	462	16,575.37	A
phosphoric acid	Avocado	2.39	54	311.55	A
phosphoric acid	Basil, sweet	24.58	9	270.0	A
phosphoric acid	Broccoli	17.57	20	419.98	A
phosphoric acid	Cilantro	20.23	8	222.0	A
phosphoric acid	Citrus	0.04	13	5.65	A
phosphoric acid	Corn (forage - fodder)	30.97	11	655.4	A
phosphoric acid	Cotton	523.95	236	11,656.9	A
phosphoric acid	Dill	21.52	6	236.0	A
phosphoric acid	Forage hay/silage	6.1	7	257.0	A
phosphoric acid	Grapefruit	0.02	1	3.0	A
phosphoric acid	Grass, seed	14.76	5	161.8	A
phosphoric acid	Herb, spice	21.43	12	235.0	A
phosphoric acid	Kale	6.38	3	70.0	A
phosphoric acid	Landscape maintenance	3.5	N/A	N/A	N/A
phosphoric acid	Lemon	0.02	1	10.0	A
phosphoric acid	N-grnhs flower	0.13	28	32.65	A
phosphoric acid	N-grnhs plants in containers	0.04	4	8.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	N-grnhs plants in containers	0.01	1	5,600.0	U
phosphoric acid	N-outdr plants in containers	5.16	255	151.33	A
phosphoric acid	Oat	3.1	3	263.3	A
phosphoric acid	Onion, dry	2.43	1	45.0	A
phosphoric acid	Parsley	10.58	4	116.0	A
phosphoric acid	Pumpkin	2.2	2	145.0	A
phosphoric acid	Rights of way	99.4	N/A	N/A	N/A
phosphoric acid	Sorghum (forage - fodder)	8.36	5	320.0	A
phosphoric acid	Structural pest control	9.74	N/A	N/A	N/A
phosphoric acid	Thyme	3.2	1	35.0	A
phosphoric acid	Uncultivated ag	0.23	1	5.0	A
phosphoric acid	Wheat	9.1	7	527.3	A
pine oil	Golf course turf	1.53	N/A	6.68	A
pine oil	N-grnhs flower	1.15	N/A	300,000.0	S
pine oil	Structural pest control	0.09	N/A	N/A	N/A
piperonyl butoxide	Animal premise	34.36	N/A	41.0	U
piperonyl butoxide	Herb, spice	5.33	7	12.25	A
piperonyl butoxide	Landscape maintenance	1.01	N/A	N/A	N/A
piperonyl butoxide	Mint	1.71	3	4.0	A
piperonyl butoxide	N-outdr plants in containers	0.12	2	0.26	A
piperonyl butoxide	Public health	732.0	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	160.48	N/A	N/A	N/A
piperonyl butoxide	Rosemary	5.29	9	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>piperonyl butoxide</b>	Structural pest control	730.04	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Herb, spice	1.33	7	12.25	A
<b>piperonyl butoxide, other related</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Mint	0.43	3	4.0	A
<b>piperonyl butoxide, other related</b>	N-outdr plants in containers	0.03	2	0.26	A
<b>piperonyl butoxide, other related</b>	Public health	83.09	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Regulatory pest control	40.06	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Rosemary	1.32	9	12.0	A
<b>piperonyl butoxide, other related</b>	Structural pest control	73.81	N/A	N/A	N/A
<b>polyacrylamide, polyethylene glycol mixture</b>	Rights of way	2.65	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Alfalfa	9.4	64	2,327.5	A
<b>polyacrylamide polymer</b>	Basil, sweet	0.82	3	59.0	A
<b>polyacrylamide polymer</b>	Bermudagrass	0.52	3	59.0	A
<b>polyacrylamide polymer</b>	Cotton	2.94	11	483.1	A
<b>polyacrylamide polymer</b>	Grape	0.11	3	90.0	A
<b>polyacrylamide polymer</b>	Pumpkin	0.68	2	145.0	A
<b>polyacrylamide polymer</b>	Ryegrass	1.35	7	583.66	A
<b>polyacrylamide polymer</b>	Uncultivated ag	2.69	10	516.9	A
<b>polyacrylamide polymer</b>	Wheat	2.79	13	824.8	A
<b>polyacrylic polymer</b>	Alfalfa	27.54	224	7,684.07	A
<b>polyacrylic polymer</b>	Basil, sweet	2.22	9	270.0	A
<b>polyacrylic polymer</b>	Cilantro	1.83	8	222.0	A
<b>polyacrylic polymer</b>	Corn (forage - fodder)	2.8	11	655.4	A
<b>polyacrylic polymer</b>	Cotton	43.88	207	10,360.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylic polymer	Dill	1.95	6	236.0	A
polyacrylic polymer	Forage hay/silage	0.55	7	257.0	A
polyacrylic polymer	Grass, seed	1.34	5	161.8	A
polyacrylic polymer	Herb, spice	1.94	12	235.0	A
polyacrylic polymer	Kale	0.58	3	70.0	A
polyacrylic polymer	Landscape maintenance	0.22	N/A	N/A	N/A
polyacrylic polymer	Oat	0.28	3	263.3	A
polyacrylic polymer	Onion, dry	0.22	1	45.0	A
polyacrylic polymer	Parsley	0.96	4	116.0	A
polyacrylic polymer	Pumpkin	0.2	2	145.0	A
polyacrylic polymer	Rights of way	7.82	N/A	N/A	N/A
polyacrylic polymer	Sorghum (forage - fodder)	0.76	5	320.0	A
polyacrylic polymer	Thyme	0.29	1	35.0	A
polyacrylic polymer	Uncultivated ag	0.02	1	5.0	A
polyacrylic polymer	Wheat	0.82	7	527.3	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	589.54	1,499	69,050.14	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	133.43	269	2,045.34	A
polyalkene oxide modified heptamethyl trisiloxane	Basil, sweet	2.14	5	135.0	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	6.65	12	264.77	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.35	1	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	1.43	8	67.8	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	6.12	9	712.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	0.23	1	5.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	69.88	132	6,236.74	A
polyalkene oxide modified heptamethyl trisiloxane	Dill	2.03	4	149.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	5.1	3	251.9	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	29.22	73	2,315.04	A
polyalkene oxide modified heptamethyl trisiloxane	Herb, spice	1.3	4	110.0	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	1.61	4	100.0	A
polyalkene oxide modified heptamethyl trisiloxane	Kumquat	0.31	1	20.84	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	26.2	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	107.34	39	1,723.14	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	1.21	2	64.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lime	0.29	3	19.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	2.23	11	45.75	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	48.25	86	306.88	A
polyalkene oxide modified heptamethyl trisiloxane	Oat	7.17	7	490.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	3.25	11	606.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	1.99	13	163.78	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.18	1	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	0.15	2	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	56.72	60	1,812.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	2.43	2	145.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.76	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Ryegrass	8.09	8	683.66	A
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	3.41	2	180.0	A
polyalkene oxide modified heptamethyl trisiloxane	Squash	2.06	4	101.0	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	0.91	2	19.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	6.69	11	349.13	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	7.12	14	398.81	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	10.76	12	264.5	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.41	1	36.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Wheat	21.05	22	2,856.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape	58.63	46	1,065.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Uncultivated ag	1.12	1	20.0	A
polybutenes	Structural pest control	18.32	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Broccoli	0.54	6	28.08	A
polyether modified polysiloxane	Blueberry	13.68	3	135.0	A
polyether modified polysiloxane	Eggplant	17.51	8	90.0	A
polyether modified polysiloxane	Grape	49.54	4	109.33	A
polyether modified polysiloxane	Grape, wine	0.51	2	4.25	A
polyether modified polysiloxane	Grapefruit	11.16	4	120.0	A
polyether modified polysiloxane	Lemon	227.13	28	2,623.0	A
polyether modified polysiloxane	N-grnhs transplants	1.61	12	265,225.0	S
polyether modified polysiloxane	Pepper, fruiting	83.79	18	465.0	A
polyether modified polysiloxane	Tangelo	10.32	3	120.0	A
polyether modified polysiloxane	Tangerine	33.07	11	367.0	A
polyethoxylated castor oil	Grape	1.47	2	29.34	A
polyethoxylated castor oil	Grapefruit	3.72	4	120.0	A
polyethoxylated castor oil	Lemon	75.71	28	2,623.0	A
polyethoxylated castor oil	Tangelo	3.44	3	120.0	A
polyethoxylated castor oil	Tangerine	11.02	11	367.0	A
polyethylene glycol	Alfalfa	33.3	39	851.0	A
polyethylene glycol	Cotton	62.36	23	974.7	A
polyethylene glycol	Grape	170.67	62	1,595.96	A
polyethylene glycol	Landscape maintenance	18.38	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Lemon	23.39	7	216.0	A
polyethylene glycol	Pepper, fruiting	14.56	3	72.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	10.18	41	265.85	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	2.53	8	18.5	A
polyethylene glycol oleate	Alfalfa	214.88	113	5,349.7	A
polyethylene glycol stearate	Alfalfa	292.97	151	6,131.4	A
polyethylene glycol stearate	Artichoke, globe	12.47	26	260.32	A
polyethylene glycol stearate	Bean, succulent	8.66	24	180.4	A
polyethylene glycol stearate	Broccoli	112.3	95	2,484.85	A
polyethylene glycol stearate	Brussels sprout	53.34	122	1,113.06	A
polyethylene glycol stearate	Cabbage	2.09	55	48.06	A
polyethylene glycol stearate	Cantaloupe	71.79	46	2,043.05	A
polyethylene glycol stearate	Cardoon	0.46	3	9.69	A
polyethylene glycol stearate	Cauliflower	40.83	81	873.53	A
polyethylene glycol stearate	Celery	36.09	88	780.87	A
polyethylene glycol stearate	Corn (forage - fodder)	3.57	2	75.0	A
polyethylene glycol stearate	Corn, human consumption	564.53	701	10,915.97	A
polyethylene glycol stearate	Cotton	168.94	73	2,951.35	A
polyethylene glycol stearate	Endive (escarole)	2.67	32	51.2	A
polyethylene glycol stearate	Fennel	5.84	25	121.8	A
polyethylene glycol stearate	Lemon	22.15	18	891.0	A
polyethylene glycol stearate	Lettuce, head	30.0	73	563.8	A
polyethylene glycol stearate	Lettuce, leaf	119.88	283	2,394.41	A
polyethylene glycol stearate	Melon	74.29	65	2,382.6	A
polyethylene glycol stearate	Onion, dry	59.57	28	1,374.9	A
polyethylene glycol stearate	Pepper, fruiting	299.93	269	6,327.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyethylene glycol stearate	Rapini	3.17	18	70.1	A
polyethylene glycol stearate	Rights of way	45.62	N/A	N/A	N/A
polyethylene glycol stearate	Spinach	0.81	2	17.0	A
polyethylene glycol stearate	Uncultivated ag	21.24	17	453.39	A
polyethylene glycol stearate	Watermelon	64.62	45	1,359.4	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	1.1	18	272.5	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Pepper, fruiting	0.14	3	30.0	A
polymerized pinene	Landscape maintenance	41.39	N/A	N/A	N/A
polymerized pinene	Onion, dry	11.91	2	69.7	A
polyoxin d, zinc salt	Golf course turf	4.34	N/A	16.5	A
polyoxin d, zinc salt	Landscape maintenance	14.92	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, leaf	0.64	4	120.0	A
polyoxin d, zinc salt	N-outdr plants in containers	0.82	3	14.5	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	212.91	265	885.83	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	0.32	1	1.0	S
polyoxyethylene dioleate	Golf course turf	0.01	N/A	1.2	A
polyoxyethylene dioleate	Landscape maintenance	0.05	N/A	N/A	N/A
polyoxyethylene dioleate	Rights of way	0.35	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Arugula	0.13	1	1.6	A
polyoxyethylene polyoxypropylene	Basil, sweet	4.21	2	33.0	A
polyoxyethylene polyoxypropylene	Bean, succulent	0.57	2	7.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Beet	54.22	29	668.8	A
polyoxyethylene polyoxypropylene	Bok choy	3.76	7	35.9	A
polyoxyethylene polyoxypropylene	Broccoli	127.96	42	1,089.06	A
polyoxyethylene polyoxypropylene	Cabbage	35.6	16	457.6	A
polyoxyethylene polyoxypropylene	Carrot	32.15	15	359.8	A
polyoxyethylene polyoxypropylene	Cauliflower	124.21	48	1,141.58	A
polyoxyethylene polyoxypropylene	Celery	11.35	26	292.37	A
polyoxyethylene polyoxypropylene	Collard	15.4	51	211.5	A
polyoxyethylene polyoxypropylene	Corn, human consumption	124.31	45	845.1	A
polyoxyethylene polyoxypropylene	Daikon	0.77	2	11.1	A
polyoxyethylene polyoxypropylene	Dandelion green	1.45	2	10.5	A
polyoxyethylene polyoxypropylene	Date	1.56	1	15.0	A
polyoxyethylene polyoxypropylene	Dill	0.92	5	14.2	A
polyoxyethylene polyoxypropylene	Eggplant	5.43	9	45.0	A
polyoxyethylene polyoxypropylene	Fennel	0.03	15	64.0	A
polyoxyethylene polyoxypropylene	Grape	1,050.14	298	10,057.5	A
polyoxyethylene polyoxypropylene	Grape, wine	4.27	15	57.25	A
polyoxyethylene polyoxypropylene	Grapefruit	45.19	3	60.0	A
polyoxyethylene polyoxypropylene	Kale	96.11	52	1,224.4	A
polyoxyethylene polyoxypropylene	Leek	8.42	9	114.2	A
polyoxyethylene polyoxypropylene	Lemon	163.03	5	443.47	A
polyoxyethylene polyoxypropylene	Lettuce, head	44.78	42	640.8	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	211.34	145	2,099.73	A
polyoxyethylene polyoxypropylene	Mustard	0.24	2	3.0	A
polyoxyethylene polyoxypropylene	Onion, green	9.68	6	135.8	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	51.09	15	459.0	A
polyoxyethylene polyoxypropylene	Radish	0.62	2	15.6	A
polyoxyethylene polyoxypropylene	Rutabaga	1.67	5	21.0	A
polyoxyethylene polyoxypropylene	Spinach	5.76	7	75.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyoxyethylene polyoxypropylene</b>	Strawberry	19.74	7	67.0	A
<b>polyoxyethylene polyoxypropylene</b>	Swiss chard	32.95	27	435.5	A
<b>polyoxyethylene polyoxypropylene</b>	Tomato	43.83	10	371.6	A
<b>polyoxyethylene polyoxypropylene</b>	Turnip	0.19	2	2.4	A
<b>polyoxyethylene polyoxypropylene</b>	Watermelon	11.61	5	107.7	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Grape	11.17	46	1,065.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Uncultivated ag	0.21	1	20.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Alfalfa	9.37	1	70.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Grape	49.83	5	155.0	A
<b>polyoxyethylene sorbitan mixed fatty acid esters</b>	Rights of way	2,149.06	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monolaurate</b>	Alfalfa	23.57	9	308.4	A
<b>polyoxyethylene sorbitan monolaurate</b>	Cotton	534.93	114	5,097.34	A
<b>polyoxyethylene sorbitan monolaurate</b>	Landscape maintenance	8.19	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monolaurate</b>	Onion, dry	88.26	5	220.6	A
<b>polyoxyethylene sorbitan monolaurate</b>	Pepper, fruiting	5.4	2	36.0	A
<b>polyoxyethylene sorbitan monolaurate</b>	Tangerine	20.0	1	20.0	A
<b>polyoxyethylene sorbitan monolaurate</b>	Uncultivated ag	1,230.97	158	2,986.13	A
<b>polyoxyethylene sorbitan monolaurate</b>	Uncultivated non-ag	108.02	5	200.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Alfalfa	68.11	237	6,586.24	A
<b>polyoxyethylene sorbitan monooleate</b>	Bermudagrass	1.47	8	232.28	A
<b>polyoxyethylene sorbitan monooleate</b>	Cotton	16.04	64	2,300.66	A
<b>polyoxyethylene sorbitan monooleate</b>	Date	0.64	1	30.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Forage hay/silage	6.14	25	651.7	A
<b>polyoxyethylene sorbitan monooleate</b>	Grape	136.88	295	7,456.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Grass, seed	0.15	1	13.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	2.04	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Lemon	7.85	4	370.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	3.75	9	381.0	A
polyoxyethylene sorbitan monooleate	Rights of way	12.67	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	4.63	3	140.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	6.57	16	1,001.2	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.15	2	40.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	448.66	237	6,586.24	A
polyoxyethylene sorbitan trioleate	Bermudagrass	9.68	8	232.28	A
polyoxyethylene sorbitan trioleate	Cotton	105.59	64	2,300.66	A
polyoxyethylene sorbitan trioleate	Date	4.24	1	30.0	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	40.4	25	651.7	A
polyoxyethylene sorbitan trioleate	Grape	901.11	295	7,456.87	A
polyoxyethylene sorbitan trioleate	Grass, seed	0.98	1	13.0	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	13.45	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Lemon	51.67	4	370.0	A
polyoxyethylene sorbitan trioleate	Onion, dry	24.69	9	381.0	A
polyoxyethylene sorbitan trioleate	Rights of way	82.78	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sorghum (forage - fodder)	30.51	3	140.0	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	43.25	16	1,001.2	A
polyoxyethylene sorbitan trioleate	Uncultivated non-ag	0.98	2	40.0	A
polypropylene glycol	Public health	0.01	N/A	N/A	N/A
polypropylene glycol	Rights of way	0.1	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.27	15	663.2	A
polysaccharide polymer	Bermudagrass	0.06	3	59.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polysaccharide polymer	Uncultivated ag	0.3	10	516.9	A
polysaccharide polymer	Wheat	0.31	13	824.8	A
polysiloxane	Alfalfa	1.02	116	3,847.1	A
polysiloxane	Bermudagrass	0.02	2	91.0	A
polysiloxane	Pasture (forage - fodder)	0.01	2	40.0	A
polysiloxane	Rights of way	0.05	N/A	N/A	N/A
polysiloxane	Unknown	0.06	5	214.4	A
polysorbate 65	Alfalfa	5.43	3	92.5	A
polysorbate 65	Basil, sweet	22.57	4	135.0	A
polysorbate 65	Cilantro	32.09	7	192.0	A
polysorbate 65	Dill	14.54	2	87.0	A
polysorbate 65	Herb, spice	15.21	6	91.0	A
polysorbate 65	Kale	1.67	1	10.0	A
polysorbate 65	Landscape maintenance	14.21	N/A	N/A	N/A
polysorbate 65	Rights of way	161.61	N/A	N/A	N/A
potash soap	Arugula	57.25	16	65.09	A
potash soap	Basil, sweet	225.99	44	83.0	A
potash soap	Broccoli	711.26	12	215.99	A
potash soap	Cauliflower	351.55	5	86.36	A
potash soap	Chive	8.33	1	4.0	A
potash soap	Cilantro	2.08	1	0.5	A
potash soap	Citrus	9.58	1	2.3	A
potash soap	Dill	4.16	1	1.0	A
potash soap	Eggplant	192.55	10	80.0	A
potash soap	Herb, spice	246.0	44	48.45	A
potash soap	Industrial hemp	82.38	43	299,712.0	S
potash soap	Kale	3.58	2	3.84	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potash soap	Landscape maintenance	70.69	N/A	N/A	N/A
potash soap	Lettuce, leaf	546.94	13	148.62	A
potash soap	Mint	264.88	63	68.0	A
potash soap	N-grnhs flower	33.86	17	13.78	A
potash soap	N-grnhs plants in containers	74.95	20	20.77	A
potash soap	N-grnhs plants in containers	0.22	1	2,333.0	S
potash soap	N-grnhs transplants	66.81	16	16.0	A
potash soap	N-grnhs transplants	15.42	10	48,750.0	S
potash soap	N-outdr flower	243.33	25	43.42	A
potash soap	N-outdr plants in containers	169.68	13	28.64	A
potash soap	N-outdr plants in containers	0.45	1	4,666.0	S
potash soap	Oregano	43.19	8	12.0	A
potash soap	Pepper, fruiting	1,404.96	31	690.38	A
potash soap	Public health	0.01	N/A	N/A	N/A
potash soap	Research commodity	10.5	N/A	N/A	N/A
potash soap	Rosemary	145.39	24	32.95	A
potash soap	Structural pest control	0.29	N/A	N/A	N/A
potash soap	Swiss chard	51.92	10	55.36	A
potash soap	Thyme	89.51	10	31.25	A
potash soap	Watermelon	62.45	1	10.0	A
potassium bicarbonate	Basil, sweet	4.92	1	2.0	A
potassium bicarbonate	Beet	760.9	8	254.3	A
potassium bicarbonate	Grape	459.47	17	141.12	A
potassium bicarbonate	Grape, wine	400.24	33	212.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium bicarbonate	Herb, spice	26.35	39	54.65	A
potassium bicarbonate	Industrial hemp	0.73	3	757,044.0	C
potassium bicarbonate	Industrial hemp	9.82	14	163,900.0	S
potassium bicarbonate	Lettuce, head	208.61	3	84.8	A
potassium bicarbonate	Mint	25.31	8	6.8	A
potassium bicarbonate	N-grnhs flower	17.77	8	8.75	A
potassium bicarbonate	N-grnhs plants in containers	0.33	4	0.82	A
potassium bicarbonate	N-outdr flower	65.02	10	20.25	A
potassium bicarbonate	N-outdr plants in containers	67.15	5	13.1	A
potassium bicarbonate	Rosemary	7.78	11	8.05	A
potassium bicarbonate	Sage	168.53	20	57.5	A
potassium hydroxide	Grape	9.53	52	1,120.0	A
potassium hydroxide	N-outdr plants in containers	20.58	265	885.83	A
potassium hydroxide	N-outdr plants in containers	0.03	1	1.0	S
potassium hydroxide	Uncultivated ag	0.24	1	40.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	22,318.18	4	77.33	A
potassium n-methyldithiocarbamate	Uncultivated ag	2,901.36	2	10.14	A
potassium nitrate	Landscape maintenance	3.15	N/A	N/A	N/A
potassium nitrate	Rights of way	1.91	N/A	N/A	N/A
potassium phosphite	Basil, sweet	337.72	5	135.0	A
potassium phosphite	Cabbage	272.44	25	155.6	A
potassium phosphite	Chinese broccoli (gai lon)	13.61	2	14.0	A
potassium phosphite	Dill	182.6	2	73.0	A
potassium phosphite	Golf course turf	104.43	N/A	8.2	A
potassium phosphite	Grape	189.11	4	108.76	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium phosphite	Herb, spice	293.45	56	58.2	A
potassium phosphite	Industrial hemp	20.05	7	82,884.0	S
potassium phosphite	Kale	100.04	2	40.0	A
potassium phosphite	Landscape maintenance	2,299.69	N/A	N/A	N/A
potassium phosphite	Lettuce, head	38.11	4	29.5	A
potassium phosphite	Lettuce, leaf	729.11	17	453.79	A
potassium phosphite	Mustard	18.47	4	19.0	A
potassium phosphite	N-outdr plants in containers	24.17	7	34.0	A
potassium phosphite	Onion, dry	599.46	13	486.1	A
potassium phosphite	Oregano	9.38	2	2.0	A
potassium phosphite	Rosemary	9.38	1	1.5	A
potassium phosphite	Sage	3.13	2	1.0	A
potassium phosphite	Tarragon	6.25	1	1.0	A
potassium phosphite	Thyme	1.56	1	0.5	A
potassium silicate	Broccoli	24.66	2	8.1	A
potassium silicate	Cabbage	117.89	2	42.1	A
potassium silicate	Collard	23.75	3	7.8	A
potassium silicate	Industrial hemp	3.12	7	98,900.0	S
potassium silicate	Kale	73.06	3	24.0	A
potassium silicate	Lettuce, leaf	496.82	9	163.2	A
potassium silicate	Spinach	97.42	2	32.0	A
prallethrin	Landscape maintenance	0.07	N/A	N/A	N/A
prallethrin	Public health	8.89	N/A	N/A	N/A
prallethrin	Regulatory pest control	0.04	N/A	N/A	N/A
prallethrin	Rights of way	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	49.8	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
prodiamine	Golf course turf	251.17	N/A	540.0	A
prodiamine	Landscape maintenance	7.81	5	31.5	A
prodiamine	Landscape maintenance	7,687.06	N/A	N/A	N/A
prodiamine	N-grnhs flower	382.42	2	568.22	A
prodiamine	N-grnhs plants in containers	158.09	11	202.79	A
prodiamine	N-outdr flower	43.75	16	16.28	A
prodiamine	N-outdr plants in containers	284.95	135	231.65	A
prodiamine	Orange	0.1	4	24.0	A
prodiamine	Rights of way	110.9	N/A	N/A	N/A
prodiamine	Structural pest control	0.24	N/A	N/A	N/A
prodiamine	Turf/sod	18.2	4	36.0	A
prometryn	Celery	294.55	56	527.66	A
prometryn	Fennel	79.78	27	128.01	A
propamocarb	Landscape maintenance	72.12	N/A	N/A	N/A
propamocarb hydrochloride	Golf course turf	66.18	N/A	8.2	A
propamocarb hydrochloride	Landscape maintenance	173.78	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	1.72	2	2.0	A
propamocarb hydrochloride	Pepper, fruiting	177.51	10	334.12	A
propetamphos	Structural pest control	0.16	N/A	N/A	N/A
propiconazole	Celery	30.88	33	287.1	A
propiconazole	Dill	8.15	2	73.0	A
propiconazole	Golf course turf	26.19	N/A	28.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propiconazole	Landscape maintenance	2.91	3	6.0	A
propiconazole	Landscape maintenance	214.44	N/A	N/A	N/A
propiconazole	N-grnhs flower	7.28	3	16.91	A
propiconazole	N-grnhs plants in containers	<0.01	2	0.13	A
propiconazole	N-grnhs plants in containers	1.02	11	121,500.0	S
propiconazole	N-outdr flower	12.67	17	36.04	A
propiconazole	N-outdr plants in containers	20.53	40	105.56	A
propiconazole	N-outdr plants in containers	0.04	1	5,000.0	S
propiconazole	Turf/sod	103.02	15	180.0	A
propionic acid	Grape	66.26	53	1,230.5	A
propionic acid	Landscape maintenance	201.63	N/A	N/A	N/A
propionic acid	N-grnhs plants in containers	5.69	11	30.22	A
propionic acid	N-outdr plants in containers	179.13	340	1,077.94	A
propionic acid	N-outdr plants in containers	0.21	1	1.0	S
propionic acid	Ryegrass	32.97	2	349.0	A
propionic acid	Sorghum (forage - fodder)	7.23	2	76.5	A
propionic acid	Uncultivated ag	1.62	1	40.0	A
propionic acid	Wheat	9.07	3	112.0	A
propoxur	Structural pest control	0.27	N/A	N/A	N/A
propylene glycol	Alfalfa	61.28	77	2,713.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Cotton	28.22	31	1,305.1	A
propylene glycol	Golf course turf	15.81	N/A	346.7	A
propylene glycol	Grape, wine	5.17	41	265.85	A
propylene glycol	Landscape maintenance	52.02	N/A	N/A	N/A
propylene glycol	N-grnhs plants in containers	4.92	11	45.75	A
propylene glycol	N-outdr plants in containers	19.9	89	295.78	A
propylene glycol	Orange	4.5	1	50.0	A
propyzamide	Alfalfa	137.17	2	96.0	A
propyzamide	Cabbage	0.16	4	0.1	A
propyzamide	Landscape maintenance	0.65	N/A	N/A	N/A
propyzamide	Lettuce, head	9.41	2	18.0	A
propyzamide	Lettuce, leaf	314.46	136	480.02	A
propyzamide	Turf/sod	145.02	6	193.33	A
putrescent whole egg solids	Animal premise	1.02	N/A	72.0	U
putrescent whole egg solids	Farm/ag building	0.54	N/A	36.0	U
pymetrozine	Landscape maintenance	0.92	N/A	N/A	N/A
pymetrozine	N-grnhs flower	15.49	58	52.93	A
pymetrozine	N-grnhs plants in containers	8.8	52	34.71	A
pymetrozine	N-outdr flower	69.51	24	406.71	A
pymetrozine	N-outdr plants in containers	9.93	10	29.54	A
pyraclostrobin	Cabbage	1.1	2	5.5	A
pyraclostrobin	Carrot	439.22	136	4,896.2	A
pyraclostrobin	Celery	43.14	15	343.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Chinese broccoli (gai lon)	13.18	17	65.9	A
pyraclostrobin	Eggplant	6.24	3	36.0	A
pyraclostrobin	Golf course turf	18.94	N/A	41.2	A
pyraclostrobin	Grape	255.38	115	2,957.17	A
pyraclostrobin	Grape, wine	50.7	85	593.22	A
pyraclostrobin	Landscape maintenance	0.99	1	2.0	A
pyraclostrobin	Landscape maintenance	108.34	N/A	N/A	N/A
pyraclostrobin	Lemon	233.64	16	1,066.64	A
pyraclostrobin	Lettuce, leaf	19.84	7	202.0	A
pyraclostrobin	Lime	5.92	2	30.3	A
pyraclostrobin	Mustard	6.24	6	31.2	A
pyraclostrobin	N-grnhs flower	19.23	65	88.84	A
pyraclostrobin	N-grnhs flower	0.72	1	85,770.6	S
pyraclostrobin	N-grnhs plants in containers	26.14	128	130.05	A
pyraclostrobin	N-grnhs plants in containers	0.02	1	6,251.48	S
pyraclostrobin	N-grnhs transplants	0.85	38	181,975.0	S
pyraclostrobin	N-outdr flower	5.41	60	39.33	A
pyraclostrobin	N-outdr plants in containers	29.79	80	105.78	A
pyraclostrobin	N-outdr plants in containers	<0.01	1	1,000.0	S
pyraclostrobin	N-outdr plants in containers	0.2	1	1,500.0	U
pyraclostrobin	Orange	30.38	7	155.78	A
pyraclostrobin	Pepper, fruiting	126.08	27	729.0	A
pyraclostrobin	Squash	0.4	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Strawberry	3.07	2	18.0	A
pyraclostrobin	Tangelo	3.82	1	19.55	A
pyraclostrobin	Tangerine	11.35	2	64.65	A
pyraclostrobin	Uncultivated ag	3.2	1	40.0	A
pyraclostrobin	Watermelon	1.81	1	20.0	A
pyraflufen-ethyl	Alfalfa	0.24	2	73.8	A
pyraflufen-ethyl	Cotton	7.78	47	1,931.15	A
pyraflufen-ethyl	Golf course turf	0.01	N/A	6.0	A
pyraflufen-ethyl	Grape	0.34	72	1,579.0	A
pyraflufen-ethyl	Landscape maintenance	0.02	N/A	N/A	N/A
pyraflufen-ethyl	Onion, dry	0.95	6	291.0	A
pyraflufen-ethyl	Pepper, fruiting	0.18	3	53.33	A
pyraflufen-ethyl	Uncultivated ag	1.96	11	633.7	A
pyrethrins	Artichoke, globe	1.24	1	24.0	A
pyrethrins	Basil, sweet	13.24	128	303.5	A
pyrethrins	Beet	0.44	2	9.6	A
pyrethrins	Broccoli	6.17	7	139.35	A
pyrethrins	Chive	0.32	2	6.0	A
pyrethrins	Cilantro	0.95	2	38.5	A
pyrethrins	Citrus	4.55	10	110.3	A
pyrethrins	Collard	0.48	3	10.6	A
pyrethrins	Corn, human consumption	11.56	32	223.6	A
pyrethrins	Dill	0.05	1	1.0	A
pyrethrins	Eggplant	2.01	6	60.0	A
pyrethrins	Grape	3.01	3	72.5	A
pyrethrins	Grapefruit	28.63	25	604.5	A
pyrethrins	Herb, spice	4.92	69	78.2	A
pyrethrins	Industrial hemp	5.26	152	372,911.13	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Industrial hemp	0.04	3	8,955.0	U
pyrethrins	Kale	3.73	4	86.1	A
pyrethrins	Kumquat	0.64	4	12.0	A
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Lemon	183.67	100	3,673.76	A
pyrethrins	Lettuce, head	0.2	1	5.0	A
pyrethrins	Lime	1.58	5	29.0	A
pyrethrins	Melon	2.69	2	64.0	A
pyrethrins	Mint	3.13	55	68.1	A
pyrethrins	Mustard	0.11	1	2.4	A
pyrethrins	N-grnhs plants in containers	0.09	5	3.75	A
pyrethrins	N-grnhs transplants	1.26	38	39.0	A
pyrethrins	N-outdr flower	0.91	12	14.37	A
pyrethrins	N-outdr plants in containers	5.77	11	31.76	A
pyrethrins	Olive	0.01	1	1.0	A
pyrethrins	Orange	3.87	5	71.0	A
pyrethrins	Oregano	0.6	8	12.0	A
pyrethrins	Parsley	0.02	1	0.3	A
pyrethrins	Pepper, fruiting	1.5	5	50.0	A
pyrethrins	Pomegranate	0.01	1	65.0	A
pyrethrins	Pomegranate	0.33	35	1,963.0	U
pyrethrins	Public health	68.54	N/A	N/A	N/A
pyrethrins	Regulatory pest control	40.02	N/A	N/A	N/A
pyrethrins	Rosemary	2.18	25	41.7	A
pyrethrins	Rutabaga	0.14	1	3.0	A
pyrethrins	Sage	0.15	1	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyrethrins	Structural pest control	88.21	N/A	N/A	N/A
pyrethrins	Swiss chard	1.28	1	28.0	A
pyrethrins	Tangelo	30.5	17	586.98	A
pyrethrins	Tangerine	28.13	15	570.0	A
pyrethrins	Thyme	0.6	4	12.0	A
pyridaben	N-grnhs flower	6.38	5	12.75	A
pyridaben	N-grnhs plants in containers	7.45	16	15.05	A
pyridaben	N-grnhs transplants	0.06	4	6,525.0	S
pyridaben	N-outdr flower	0.35	1	1.25	A
pyridaben	N-outdr plants in containers	0.85	4	3.49	A
pyridalyl	N-grnhs transplants	1.37	5	71,355.0	S
pyridalyl	N-outdr plants in containers	0.7	1	2.0	A
pyrifluquinazon	N-grnhs flower	1.2	15	14.77	A
pyrifluquinazon	N-grnhs plants in containers	6.28	50	47.16	A
pyrifluquinazon	N-outdr flower	0.52	11	8.75	A
pyrifluquinazon	N-outdr plants in containers	3.83	1	10.5	A
pyrimethanil	Citrus	137.03	N/A	32,220.37	T
pyriproxyfen	Brussels sprout	5.04	8	75.0	A
pyriproxyfen	Cotton	249.4	96	4,138.96	A
pyriproxyfen	Grapefruit	0.94	1	10.0	A
pyriproxyfen	Landscape maintenance	0.42	N/A	N/A	N/A
pyriproxyfen	Lemon	38.98	12	539.0	A
pyriproxyfen	N-grnhs flower	1.7	20	82.85	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	N-grnhs plants in containers	0.79	10	7.08	A
pyriproxyfen	N-grnhs plants in containers	<0.01	1	800.0	S
pyriproxyfen	N-grnhs transplants	0.24	16	307,750.0	S
pyriproxyfen	N-outdr flower	0.06	2	4.32	A
pyriproxyfen	N-outdr plants in containers	0.75	21	95.74	A
pyriproxyfen	Public health	0.21	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	0.04	N/A	N/A	N/A
pyriproxyfen	Structural pest control	93.03	N/A	N/A	N/A
pyriproxyfen	Tangerine	0.27	1	4.0	A
pyroxsulam	Forage hay/silage	1.24	4	93.6	A
pyroxsulam	Wheat	51.77	68	3,934.1	A
qst 713 strain of dried bacillus subtilis	Basil, sweet	1.37	5	12.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	11.79	1	45.0	A
qst 713 strain of dried bacillus subtilis	Chive	1.37	5	12.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	35.78	14	137.11	A
qst 713 strain of dried bacillus subtilis	Herb, spice	2.23	47	59.9	A
qst 713 strain of dried bacillus subtilis	Industrial hemp	0.22	5	805,870.0	C
qst 713 strain of dried bacillus subtilis	Industrial hemp	20.77	119	1,051,965.0	S
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.04	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Mint	1.71	11	15.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	10.18	79	68.9	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.3	2	113,692.73	S
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	8.88	58	48.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	<0.01	2	5.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	5.01	44	44.0	A
qst 713 strain of dried bacillus subtilis	N-outdr flower	0.95	10	6.03	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	5.35	32	47.98	A
qst 713 strain of dried bacillus subtilis	Oregano	0.34	2	3.0	A
qst 713 strain of dried bacillus subtilis	Rosemary	0.11	1	1.0	A
qst 713 strain of dried bacillus subtilis	Thyme	0.23	1	2.0	A
qst 713 strain of dried bacillus subtilis	Watermelon	1.14	1	10.0	A
quinclorac	Landscape maintenance	9.6	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	75.7	N/A	N/A	N/A
quinoxifen	Artichoke, globe	3.22	9	33.5	A
quinoxifen	Cantaloupe	6.6	2	69.0	A
quinoxifen	Grape	199.26	96	2,351.72	A
quinoxifen	Grape, wine	54.31	58	658.96	A
quinoxifen	Melon	9.03	7	94.09	A
quinoxifen	Pepper, fruiting	79.06	45	882.88	A
quinoxifen	Watermelon	45.32	17	472.29	A
resmethrin	Structural pest control	0.2	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Cannabis (all or unspecified)	0.07	4	4,876.0	S
reynoutria sachalinensis	Industrial hemp	0.01	2	1,317.16	A
reynoutria sachalinensis	Industrial hemp	<0.01	2	226.0	C
reynoutria sachalinensis	Industrial hemp	33.44	372	1,062,955.8	S
reynoutria sachalinensis	Industrial hemp	0.14	7	14,500.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	N-grnhs transplants	1.52	14	14.0	A
rim sulfuron	Grape	58.26	53	1,360.4	A
rim sulfuron	Grapefruit	138.72	84	2,359.75	A
rim sulfuron	Landscape maintenance	0.33	N/A	N/A	N/A
rim sulfuron	Lemon	13.74	10	332.35	A
rim sulfuron	Orange	31.85	30	808.3	A
rim sulfuron	Rights of way	27.21	N/A	N/A	N/A
rim sulfuron	Tangelo	1.72	3	55.0	A
rim sulfuron	Tangerine	1.88	2	60.0	A
rim sulfuron	Walnut	1.25	1	20.0	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	0.01	N/A	N/A	N/A
saflufenacil	Alfalfa	15.55	29	353.23	A
saflufenacil	Grapefruit	2.34	2	51.0	A
saflufenacil	Lemon	14.69	3	516.0	A
saflufenacil	Orange	0.66	1	19.5	A
saflufenacil	Tangerine	1.84	7	102.0	A
saponin	Celery	35.45	12	132.57	A
sethoxydim	Bean, succulent	1.32	1	5.0	A
sethoxydim	Eggplant	3.0	1	10.0	A
sethoxydim	Grape	6.56	2	15.0	A
sethoxydim	Landscape maintenance	0.03	N/A	N/A	N/A
sethoxydim	Okra	4.55	3	23.0	A
sethoxydim	Uncultivated ag	7.01	1	10.0	A
siduron	Landscape maintenance	2.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica aerogel	Structural pest control	344.18	N/A	N/A	N/A
silicone defoamer	Avocado	0.32	54	311.55	A
silicone defoamer	Landscape maintenance	0.14	N/A	N/A	N/A
silicone defoamer	Lemon	<0.01	1	10.0	A
silicone defoamer	N-grnhs flower	0.02	28	32.65	A
silicone defoamer	N-grnhs plants in containers	0.01	4	8.8	A
silicone defoamer	N-grnhs plants in containers	<0.01	1	5,600.0	U
silicone defoamer	N-outdr plants in containers	0.68	254	151.02	A
silica filled polydimethylsiloxane	Alfalfa	0.01	9	308.4	A
silica filled polydimethylsiloxane	Cotton	0.3	114	5,097.34	A
silica filled polydimethylsiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Onion, dry	0.05	5	220.6	A
silica filled polydimethylsiloxane	Pepper, fruiting	<0.01	2	36.0	A
silica filled polydimethylsiloxane	Tangerine	0.01	1	20.0	A
silica filled polydimethylsiloxane	Uncultivated ag	0.7	158	2,986.13	A
silica filled polydimethylsiloxane	Uncultivated non-ag	0.06	5	200.0	A
simazine	Avocado	1,389.24	159	815.37	A
simazine	Grape, wine	167.84	25	191.1	A
simazine	Grapefruit	23.4	3	13.0	A
simazine	Landscape maintenance	52.5	N/A	N/A	N/A
simazine	Lemon	4.5	1	2.5	A
sodium bromide	Industrial processing water	105.93	N/A	30,000.0	U
sodium bromide	Water (industrial)	1,130.21	N/A	391.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	1,247.09	N/A	36.0	U
sodium carbonate peroxyhydrate	Landscape maintenance	4,526.25	N/A	N/A	N/A
sodium carbonate peroxyhydrate	N-grnhs plants in containers	170.0	1	5.0	A
sodium carbonate peroxyhydrate	Rights of way	34,212.5	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Squash	4.25	1	1.0	A
sodium carbonate peroxyhydrate	Water area	5,036.25	N/A	293.5	A
sodium carbonate peroxyhydrate	Water area	459.0	N/A	2,310.0	K
sodium chlorate	Cotton	3,434.55	14	691.2	A
sodium chlorate	N-outdr flower	4.19	1	1.25	A
sodium chlorite	Industrial hemp	0.19	5	4,175.0	S
sodium chlorite	Water (industrial)	137.29	N/A	3.0	U
sodium cyanide	Commodity fumigation	2,617.83	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	85.09	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	131.4	N/A	145.0	U
sodium dichloro-s-triazinetrione dihydrate	Industrial processing water	4.95	N/A	1,000.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	495.0	N/A	9.0	U
sodium diisooctylsulfosuccinate	Celery	0.04	18	120.97	A
sodium diisooctylsulfosuccinate	Fennel	0.02	15	64.0	A
sodium hydroxide	Alfalfa	18.26	46	1,608.8	A
sodium hydroxide	Cotton	8.02	11	483.1	A
sodium hypochlorite	Citrus	19,505.94	N/A	2,497,760.0	T
sodium hypochlorite	Ditch bank	16,628.16	N/A	58.0	U
sodium hypochlorite	Farm/ag building	3.15	N/A	2.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium hypochlorite	Food processing plant	354.86	N/A	5.0	U
sodium hypochlorite	Industrial processing water	76.74	N/A	30,000.0	U
sodium hypochlorite	Water (industrial)	2,160.08	N/A	386.0	U
sodium lauroampho acetate	Structural pest control	64.22	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	43.58	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	21.03	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	943.63	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.2	2	48.0	A
sodium polyacrylate	Avocado	0.98	145	420.5	A
sodium polyacrylate	Grape, wine	0.11	7	42.8	A
sodium polyacrylate	Landscape maintenance	0.44	N/A	N/A	N/A
sodium polyacrylate	Nuts	0.03	5	8.0	A
sodium tetraborate (pentahydrate)	Structural pest control	58.7	N/A	N/A	N/A
sodium xylene sulfonate	Avocado	3.73	54	311.55	A
sodium xylene sulfonate	Landscape maintenance	1.68	N/A	N/A	N/A
sodium xylene sulfonate	Lemon	0.03	1	10.0	A
sodium xylene sulfonate	N-grnhs flower	0.2	28	32.65	A
sodium xylene sulfonate	N-grnhs plants in containers	0.06	4	8.8	A
sodium xylene sulfonate	N-grnhs plants in containers	0.01	1	5,600.0	U
sodium xylene sulfonate	N-outdr plants in containers	8.04	254	151.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan fatty acid esters	Alfalfa	2.05	1	70.0	A
sorbitan fatty acid esters	Grape	10.9	5	155.0	A
sorbitan fatty acid esters	Rights of way	470.11	N/A	N/A	N/A
sorbitan trioleate	Alfalfa	5.43	3	92.5	A
sorbitan trioleate	Basil, sweet	22.57	4	135.0	A
sorbitan trioleate	Cilantro	32.09	7	192.0	A
sorbitan trioleate	Dill	14.54	2	87.0	A
sorbitan trioleate	Herb, spice	15.21	6	91.0	A
sorbitan trioleate	Kale	1.67	1	10.0	A
sorbitan trioleate	Landscape maintenance	14.21	N/A	N/A	N/A
sorbitan trioleate	Rights of way	161.61	N/A	N/A	N/A
sorbitol	Grape, wine	0.68	2	16.0	A
soybean oil	Industrial hemp	3.55	8	130,396.0	S
soybean oil	N-grnhs flower	3.58	17	5.46	A
soybean oil	N-grnhs plants in containers	9.83	36	9.73	A
soybean oil	N-grnhs transplants	0.62	10	50,655.0	S
soybean oil	N-outdr flower	39.56	41	34.61	A
soybean oil	N-outdr plants in containers	36.25	13	26.5	A
spinetoram	Artichoke, globe	47.39	79	1,203.84	A
spinetoram	Arugula	0.01	1	0.3	A
spinetoram	Avocado	2.41	2	22.0	A
spinetoram	Basil, sweet	2.39	1	38.0	A
spinetoram	Bean, succulent	7.39	14	127.6	A
spinetoram	Broccoli	50.48	84	1,276.97	A
spinetoram	Brussels sprout	28.21	54	478.38	A
spinetoram	Cabbage	0.65	12	10.29	A
spinetoram	Cardoon	0.61	3	9.69	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinetoram	Cauliflower	8.01	20	174.02	A
spinetoram	Celery	24.19	61	433.74	A
spinetoram	Chinese amaranth (chinese spinach, tampala, yin choy)	4.23	10	135.0	A
spinetoram	Chinese cabbage (nappa)	0.08	1	2.0	A
spinetoram	Chinese greens	1.9	12	71.0	A
spinetoram	Chive	0.04	1	0.5	A
spinetoram	Citrus	1.56	1	20.0	A
spinetoram	Date	6.25	2	70.0	A
spinetoram	Dill	3.87	2	76.0	A
spinetoram	Eggplant	8.17	10	138.0	A
spinetoram	Endive (escarole)	1.99	26	42.8	A
spinetoram	Fennel	7.52	25	121.8	A
spinetoram	Grape	332.75	153	4,670.81	A
spinetoram	Grape, wine	2.66	3	36.7	A
spinetoram	Grapefruit	28.67	11	317.0	A
spinetoram	Herb, spice	4.59	13	73.0	A
spinetoram	Kale	3.77	2	60.0	A
spinetoram	Landscape maintenance	1.57	N/A	N/A	N/A
spinetoram	Lemon	384.04	76	4,356.9	A
spinetoram	Lettuce, head	13.93	46	298.86	A
spinetoram	Lettuce, leaf	172.88	284	3,439.92	A
spinetoram	Mint	0.07	2	0.9	A
spinetoram	Onion, dry	57.58	27	1,180.2	A
spinetoram	Orange	63.11	27	668.3	A
spinetoram	Peach	0.44	2	4.0	A
spinetoram	Pepper, fruiting	276.76	182	4,857.59	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Rapini	4.19	18	70.1	A
spinetoram	Rosemary	0.21	4	3.8	A
spinetoram	Sage	0.06	2	0.75	A
spinetoram	Soil fumigation/preplant	0.05	1	1.0	A
spinetoram	Spinach	35.33	100	811.77	A
spinetoram	Squash	2.01	1	35.0	A
spinetoram	Tangelo	18.59	6	230.0	A
spinetoram	Tangerine	28.1	10	332.0	A
spinetoram	Tomato	11.35	7	196.0	A
spinetoram	Uncultivated ag	2.5	1	40.0	A
spinetoram	Vegetables, leafy	1.39	12	55.0	A
spinetoram	Walnut	1.64	1	20.0	A
spinetoram	Watermelon	2.69	3	86.08	A
spinetoram	Yam	2.92	8	65.0	A
spinosad	Artichoke, globe	9.66	10	155.59	A
spinosad	Arugula	15.81	22	162.16	A
spinosad	Avocado	6.4	2	39.2	A
spinosad	Basil, sweet	13.39	68	154.0	A
spinosad	Bean, succulent	0.56	1	6.0	A
spinosad	Beet	2.35	2	18.9	A
spinosad	Broccoli	17.41	7	149.63	A
spinosad	Cabbage	100.68	166	1,170.9	A
spinosad	Carrot	39.62	19	448.6	A
spinosad	Cauliflower	14.74	5	133.3	A
spinosad	Chinese broccoli (gai lon)	64.5	173	683.1	A
spinosad	Chive	4.47	16	48.0	A
spinosad	Collard	0.41	1	3.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	Corn, human consumption	33.56	26	397.5	A
spinosad	Date	2.61	1	28.0	A
spinosad	Eggplant	4.47	6	45.0	A
spinosad	Grape	8.88	6	90.49	A
spinosad	Grapefruit	19.14	12	150.25	A
spinosad	Herb, spice	0.79	9	8.5	A
spinosad	Jicama	<0.01	1	0.5	A
spinosad	Kale	4.58	3	37.54	A
spinosad	Landscape maintenance	2.76	N/A	N/A	N/A
spinosad	Lemon	184.21	27	1,332.38	A
spinosad	Lettuce, head	16.43	10	132.3	A
spinosad	Lettuce, leaf	41.56	33	387.82	A
spinosad	Melon	7.67	4	82.4	A
spinosad	Mint	2.13	14	23.5	A
spinosad	Mustard	100.24	169	948.3	A
spinosad	N-grnhs flower	4.42	85	48.34	A
spinosad	N-grnhs flower	<0.01	2	1,266.63	S
spinosad	N-grnhs plants in containers	4.82	44	62.25	A
spinosad	N-grnhs plants in containers	0.39	4	18,307.0	U
spinosad	N-grnhs transplants	4.61	45	45.0	A
spinosad	N-grnhs transplants	0.02	5	17,550.0	S
spinosad	N-outdr flower	100.45	61	460.34	A
spinosad	N-outdr plants in containers	16.11	64	96.85	A
spinosad	N-outdr plants in containers	0.07	18	4,275.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	0.02	N/A	100.0	U
spinosad	Olive	0.02	15	5,394.0	U
spinosad	Onion, dry	2.28	1	18.4	A
spinosad	Onion, green	5.51	2	44.4	A
spinosad	Orange	0.18	1	10.0	A
spinosad	Oregano	1.63	11	19.5	A
spinosad	Pepper, fruiting	27.32	10	226.0	A
spinosad	Public health	229.09	N/A	N/A	N/A
spinosad	Research commodity	<0.01	N/A	N/A	N/A
spinosad	Rosemary	1.21	4	13.0	A
spinosad	Spinach	62.16	25	615.65	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Swiss chard	12.13	16	115.84	A
spinosad	Tangerine	31.01	5	194.0	A
spinosad	Thyme	3.07	11	33.0	A
spinosad	Watermelon	7.67	2	61.8	A
spirodiclofen	Tangelo	25.33	1	80.0	A
spirodiclofen	Tangerine	12.67	1	40.0	A
spiromesifen	Broccoli	34.95	25	314.26	A
spiromesifen	Cantaloupe	75.42	16	607.75	A
spiromesifen	Corn (forage - fodder)	19.03	2	75.0	A
spiromesifen	Corn, human consumption	5.08	2	20.0	A
spiromesifen	Cotton	2,539.01	208	10,249.16	A
spiromesifen	Eggplant	14.39	7	115.0	A
spiromesifen	Landscape maintenance	5.85	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Melon	53.86	17	440.99	A
spiromesifen	N-grnhs plants in containers	0.61	4	2.8	A
spiromesifen	Pepper, fruiting	268.15	88	2,131.22	A
spiromesifen	Tomato	0.5	1	4.0	A
spiromesifen	Watermelon	139.81	18	1,343.58	A
spirotramat	Artichoke, globe	23.1	9	188.72	A
spirotramat	Broccoli	2.76	1	35.0	A
spirotramat	Brussels sprout	23.63	34	300.2	A
spirotramat	Cabbage	27.34	61	348.59	A
spirotramat	Cardoon	0.76	3	9.69	A
spirotramat	Cauliflower	13.12	14	169.52	A
spirotramat	Celery	21.37	17	285.26	A
spirotramat	Chinese broccoli (gai lon)	10.37	32	131.7	A
spirotramat	Citrus	3.18	4	21.1	A
spirotramat	Citrus	0.1	2	1,298.0	U
spirotramat	Eggplant	6.15	5	82.0	A
spirotramat	Endive (escarole)	0.15	1	1.9	A
spirotramat	Fennel	9.59	25	121.8	A
spirotramat	Grape	122.82	53	1,030.49	A
spirotramat	Grape, wine	5.49	17	84.5	A
spirotramat	Grapefruit	133.94	23	875.0	A
spirotramat	Kale	1.89	1	30.0	A
spirotramat	Landscape maintenance	2.21	N/A	N/A	N/A
spirotramat	Lemon	251.77	31	1,635.94	A
spirotramat	Lettuce, head	2.65	5	33.7	A
spirotramat	Lettuce, leaf	43.21	38	559.83	A
spirotramat	Lime	0.4	2	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Mustard	15.32	35	194.6	A
spirotetramat	N-grnhs flower	0.04	2	0.58	A
spirotetramat	N-grnhs transplants	0.01	2	2,700.0	S
spirotetramat	N-outdr flower	0.22	1	2.5	A
spirotetramat	N-outdr plants in containers	4.02	17	34.4	A
spirotetramat	Nursery soil	0.01	1	1.0	A
spirotetramat	Orange	176.24	47	1,125.27	A
spirotetramat	Pepper, fruiting	150.94	77	1,989.3	A
spirotetramat	Spinach	6.31	12	83.45	A
spirotetramat	Tangelo	25.19	6	160.0	A
spirotetramat	Tangerine	9.45	2	60.0	A
streptomyces griseoviridis strain k61	Industrial hemp	0.09	8	69,597.0	S
streptomyces lydicus wyec 108	Basil, sweet	<0.01	7	18.0	A
streptomyces lydicus wyec 108	Chive	<0.01	5	12.0	A
streptomyces lydicus wyec 108	Industrial hemp	<0.01	10	245,000.0	S
streptomyces lydicus wyec 108	Mint	<0.01	6	7.0	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	26	26.0	A
streptomyces lydicus wyec 108	Sage	0.01	16	55.0	A
streptomyces lydicus wyec 108	Thyme	<0.01	1	2.0	A
streptomycin sulfate	N-grnhs flower	0.97	16	5.58	A
streptomycin sulfate	N-grnhs plants in containers	0.33	6	2.5	A
streptomycin sulfate	N-grnhs transplants	0.05	2	4,950.0	S
streptomycin sulfate	N-outdr plants in containers	7.11	10	22.45	A
strychnine	Avocado	0.56	84	168.6	A
strychnine	Citrus	0.04	1	20.0	A
strychnine	Date	0.06	7	137.0	A
strychnine	Fig	0.09	2	160.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
strychnine	Grape, wine	0.6	17	161.4	A
strychnine	Grapefruit	1.3	54	737.13	A
strychnine	Landscape maintenance	27.17	N/A	N/A	N/A
strychnine	Lemon	0.46	30	2,503.5	A
strychnine	Nuts	0.01	1	1.0	A
strychnine	Olive	0.1	8	20.0	A
strychnine	Orange	0.53	48	1,217.31	A
strychnine	Regulatory pest control	0.22	N/A	N/A	N/A
strychnine	Structural pest control	0.47	N/A	N/A	N/A
strychnine	Tangelo	0.04	11	330.0	A
strychnine	Tangerine	0.04	7	49.0	A
strychnine	Vertebrate control	0.01	N/A	N/A	N/A
styrene butadiene copolymer	N-grnhs plants in containers	6.65	11	45.75	A
styrene butadiene copolymer	N-outdr plants in containers	4.45	2	18.3	A
sulfentrazone	Golf course turf	79.82	N/A	560.74	A
sulfentrazone	Landscape maintenance	86.41	N/A	N/A	N/A
sulfentrazone	N-grnhs flower	1.52	N/A	4.69	A
sulfentrazone	Rights of way	19.46	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	87.77	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	474.63	N/A	N/A	N/A
sulfosulfuron	Golf course turf	19.54	N/A	340.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfosulfuron	Landscape maintenance	1.61	N/A	N/A	N/A
sulfosulfuron	Turf/sod	2.81	3	40.0	A
sulfoxaflor	Brussels sprout	2.18	8	69.7	A
sulfoxaflor	Celery	1.98	2	74.55	A
sulfoxaflor	Cotton	59.37	16	845.0	A
sulfoxaflor	Lettuce, head	0.62	3	20.0	A
sulfoxaflor	Lettuce, leaf	4.19	18	135.38	A
sulfoxaflor	Spinach	2.16	10	70.7	A
sulfur	Alfalfa	19,735.25	91	3,984.9	A
sulfur	Bean, succulent	2,682.02	21	173.45	A
sulfur	Broccoli	3,052.04	33	1,582.92	A
sulfur	Cantaloupe	647.13	34	668.05	A
sulfur	Carrot	89,395.67	343	10,081.87	A
sulfur	Corn, human consumption	187.2	8	52.0	A
sulfur	Cotton	348.22	11	378.5	A
sulfur	Date	1,530.2	10	441.5	A
sulfur	Eggplant	540.4	8	91.0	A
sulfur	Grape	106,624.92	1,238	39,244.32	A
sulfur	Grape, wine	7,333.0	239	2,071.3	A
sulfur	Grapefruit	734.81	4	59.0	A
sulfur	Industrial hemp	0.49	2	0.02	A
sulfur	Industrial hemp	77.05	48	553,600.0	S
sulfur	Landscape maintenance	19.13	N/A	N/A	N/A
sulfur	Lemon	18,810.21	42	1,723.0	A
sulfur	Lime	312.0	2	40.0	A
sulfur	Mango	3,400.0	5	212.0	A
sulfur	Melon	5,149.85	72	1,474.08	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfur	Mint	84.0	13	20.0	A
sulfur	Onion, dry	5,067.42	24	1,068.5	A
sulfur	Pepper, fruiting	70,005.17	230	5,828.49	A
sulfur	Pimento	406.7	4	26.0	A
sulfur	Residential	4.0	1	8,600.0	S
sulfur	Rights of way	1.91	N/A	N/A	N/A
sulfur	Spinach	64.8	1	6.0	A
sulfur	Squash	1,715.0	3	92.0	A
sulfur	Tangelo	1,080.99	2	90.0	A
sulfur	Tangerine	7,572.39	13	528.0	A
sulfur	Tomato	14,386.47	29	714.5	A
sulfur	Turf/sod	448.0	4	73.0	A
sulfur	Uncultivated ag	208.0	6	220.0	A
sulfur	Watermelon	9,446.23	36	1,121.11	A
sulfur dioxide	Commodity fumigation	735.0	1	2.56	A
sulfur dioxide	Commodity fumigation	78.0	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	16.0	N/A	N/A	N/A
sulfuryl fluoride	Commodity fumigation	53.89	9	9.0	A
sulfuryl fluoride	Commodity fumigation	3,260.47	N/A	N/A	N/A
sulfuryl fluoride	Date	1,197.6	N/A	1,296,959.0	P
sulfuryl fluoride	Date	282.43	N/A	270.26	T
sulfuryl fluoride	Fumigation, other	89.82	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	69,090.27	N/A	N/A	N/A
tall oil	Alfalfa	1,528.74	578	21,271.34	A
tall oil	Bermudagrass	3.05	1	36.0	A
tall oil	Broccoli	31.76	11	378.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil	Cantaloupe	12.09	11	255.5	A
tall oil	Cotton	151.95	55	2,185.28	A
tall oil	Landscape maintenance	15.55	N/A	N/A	N/A
tall oil	Melon	10.28	11	255.06	A
tall oil	Onion, dry	5.7	2	89.7	A
tall oil fatty acids	Alfalfa	232.52	313	10,458.7	A
tall oil fatty acids	Bermudagrass	3.29	3	173.0	A
tall oil fatty acids	Broccoli	15.27	3	101.2	A
tall oil fatty acids	Carrot	9.04	2	50.0	A
tall oil fatty acids	Cauliflower	3.77	1	25.0	A
tall oil fatty acids	Celery	20.51	5	136.0	A
tall oil fatty acids	Cotton	33.16	43	1,837.6	A
tall oil fatty acids	Eggplant	0.9	1	12.0	A
tall oil fatty acids	Golf course turf	30.18	N/A	381.4	A
tall oil fatty acids	Grape	948.03	95	2,860.57	A
tall oil fatty acids	Landscape maintenance	176.12	N/A	N/A	N/A
tall oil fatty acids	Lemon	89.98	6	344.0	A
tall oil fatty acids	N-grnhs transplants	0.02	10	198,775.0	S
tall oil fatty acids	N-outdr plants in containers	2.17	27	12.5	A
tall oil fatty acids	Pasture (forage - fodder)	0.94	2	40.0	A
tall oil fatty acids	Pepper, fruiting	12.88	6	171.0	A
tall oil fatty acids	Rights of way	278.12	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	18.85	3	140.0	A
tall oil fatty acids	Turf/sod	32.49	10	199.0	A
tall oil fatty acids	Uncultivated ag	4.92	5	179.0	A
tall oil fatty acids	Unknown	2.86	2	122.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tartrazine	Landscape maintenance	5.24	N/A	N/A	N/A
tartrazine	Water area	1.97	N/A	20.5	A
tebuconazole	Golf course turf	5.77	N/A	10.0	A
tebuconazole	Grape	452.08	114	4,017.07	A
tebuconazole	Landscape maintenance	8.82	3	7.0	A
tebuconazole	Landscape maintenance	195.03	N/A	N/A	N/A
tebuconazole	N-outdr plants in containers	1.35	1	1.2	A
tebuconazole	Onion, dry	108.99	23	927.2	A
tebuthiuron	Rights of way	180.0	N/A	N/A	N/A
terbuthylazine	Water (industrial)	1.83	N/A	1.0	U
terrazole	Landscape maintenance	6.19	N/A	N/A	N/A
terrazole	N-outdr flower	0.61	1	0.38	A
tetrachloroethylene	Structural pest control	1.08	N/A	N/A	N/A
tetrachlorvinphos	Regulatory pest control	56.02	N/A	N/A	N/A
tetraconazole	Grape	3.33	2	81.86	A
tetraconazole	Pepper, fruiting	39.24	24	638.05	A
tetraconazole	Watermelon	10.97	3	168.2	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.22	N/A	N/A	N/A
tetramethrin	Structural pest control	0.43	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Avocado	14.21	54	311.55	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.39	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lemon	0.13	1	10.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.78	28	32.65	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.22	4	8.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.03	1	5,600.0	U
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	30.62	254	151.02	A
tetrapotassium pyrophosphate	Avocado	1.87	54	311.55	A
tetrapotassium pyrophosphate	Landscape maintenance	0.84	N/A	N/A	N/A
tetrapotassium pyrophosphate	Lemon	0.02	1	10.0	A
tetrapotassium pyrophosphate	N-grnhs flower	0.1	28	32.65	A
tetrapotassium pyrophosphate	N-grnhs plants in containers	0.03	4	8.8	A
tetrapotassium pyrophosphate	N-grnhs plants in containers	<0.01	1	5,600.0	U
tetrapotassium pyrophosphate	N-outdr plants in containers	4.02	254	151.02	A
thiabendazole	Citrus	1,088.62	N/A	52,120.97	T
thiamethoxam	Avocado	0.12	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Broccoli	0.46	1	11.01	A
thiamethoxam	Citrus	3.01	30	36.61	A
thiamethoxam	Cole crop	0.19	1	4.0	A
thiamethoxam	Eggplant	0.56	1	12.0	A
thiamethoxam	Golf course turf	1.09	N/A	4.04	A
thiamethoxam	Grape	0.81	1	13.0	A
thiamethoxam	Grapefruit	116.12	49	1,499.33	A
thiamethoxam	Landscape maintenance	35.84	N/A	N/A	N/A
thiamethoxam	Lemon	244.21	93	4,162.0	A
thiamethoxam	Lime	0.04	1	0.5	A
thiamethoxam	N-grnhs flower	0.46	4	4.25	A
thiamethoxam	N-grnhs plants in containers	7.05	14	16.08	A
thiamethoxam	N-grnhs plants in containers	<0.01	1	800.0	S
thiamethoxam	N-grnhs transplants	0.04	1	27,900.0	S
thiamethoxam	N-outdr plants in containers	4.96	9	25.19	A
thiamethoxam	N-outdr plants in containers	0.01	N/A	20.0	U
thiamethoxam	Orange	30.09	25	400.43	A
thiamethoxam	Pepper, fruiting	43.86	30	739.5	A
thiamethoxam	Structural pest control	140.89	N/A	N/A	N/A
thiamethoxam	Tangelo	16.04	5	205.0	A
thiamethoxam	Tangerine	9.1	6	177.0	A
thiamethoxam	Tomato	0.28	1	6.0	A
thidiazuron	Cotton	614.15	138	6,178.76	A
thiencarbazone-methyl	Golf course turf	0.33	N/A	16.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiencarbazone-methyl	Landscape maintenance	1.45	N/A	N/A	N/A
thiophanate	Landscape maintenance	44.88	N/A	N/A	N/A
thiophanate	N-grnhs transplants	0.33	1	2,800.0	S
thiophanate-methyl	Cucumber	1.75	2	4.0	A
thiophanate-methyl	Golf course turf	73.57	N/A	18.5	A
thiophanate-methyl	Grape	164.51	14	237.27	A
thiophanate-methyl	Grape, wine	7.32	5	20.9	A
thiophanate-methyl	Landscape maintenance	6.18	1	1.0	A
thiophanate-methyl	Landscape maintenance	506.13	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	75.68	51	34.87	A
thiophanate-methyl	N-grnhs flower	4.07	9	81,159.14	S
thiophanate-methyl	N-grnhs plants in containers	21.24	24	15.56	A
thiophanate-methyl	N-grnhs plants in containers	0.5	2	10,000.0	S
thiophanate-methyl	N-grnhs transplants	11.59	25	46,625.0	S
thiophanate-methyl	N-outdr flower	977.36	27	402.95	A
thiophanate-methyl	N-outdr plants in containers	163.09	118	189.48	A
thiophanate-methyl	N-outdr plants in containers	6.41	7	27,256.0	S
thiophanate-methyl	N-outdr plants in containers	2.17	1	3,000.0	U
thiophanate-methyl	Turf/sod	275.46	7	116.0	A
thiophanate-methyl	Watermelon	308.99	11	1,002.78	A
thyme	Structural pest control	0.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thyme oil	Structural pest control	0.24	N/A	N/A	N/A
tolfenpyrad	N-grnhs flower	0.01	1	0.3	A
tolfenpyrad	N-outdr flower	2.66	8	10.73	A
tolfenpyrad	N-outdr plants in containers	13.12	14	45.29	A
topramezone	Landscape maintenance	0.59	N/A	N/A	N/A
topramezone	Turf/sod	1.14	3	52.0	A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
triadimefon	Golf course turf	12.62	N/A	7.98	A
triadimefon	Landscape maintenance	80.36	N/A	N/A	N/A
triadimefon	N-grnhs flower	142.95	N/A	105.94	A
triadimefon	N-grnhs flower	3.75	N/A	120,000.0	S
triadimefon	N-outdr plants in containers	22.04	11	19.98	A
tribenuron-methyl	Forage hay/silage	1.04	2	166.0	A
tribenuron-methyl	Oat	3.33	7	530.8	A
tribenuron-methyl	Wheat	9.16	12	821.3	A
s,s,s-tributyl phosphotrithioate	Cotton	3,364.58	77	2,612.1	A
trichlorofluoromethane	Structural pest control	1.61	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Basil, sweet	0.69	1	33.0	A
trichoderma harzianum rifai strain krl-ag2	Herb, spice	0.82	128	35.72	A
trichoderma harzianum rifai strain krl-ag2	Industrial hemp	0.01	7	65,597.0	S
trichoderma harzianum rifai strain krl-ag2	Mint	0.02	1	1.5	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.11	46	80,204.63	S
trichoderma harzianum rifai strain krl-ag2	N-outdr flower	0.08	2	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.07	2	4.0	A
trichoderma harzianum rifai strain krl-ag2	Soil fumigation/preplant	0.02	1	0.25	A
trichoderma harzianum rifai strain krl-ag2	Uncultivated ag	0.15	51	51.0	A
trichoderma icc 012 asperellum	Industrial hemp	0.02	8	83,597.0	S
trichoderma icc 080 gamsii	Industrial hemp	0.02	8	83,597.0	S
trichoderma virens strain g-41	Basil, sweet	0.37	1	33.0	A
trichoderma virens strain g-41	Herb, spice	<0.01	1	0.5	A
trichoderma virens strain g-41	Industrial hemp	0.01	7	65,597.0	S
trichoderma virens strain g-41	Mint	0.01	1	1.5	A
triclopyr, butoxyethyl ester	Golf course turf	66.09	N/A	154.84	A
triclopyr, butoxyethyl ester	Landscape maintenance	123.38	12	150.75	A
triclopyr, butoxyethyl ester	Landscape maintenance	3,844.8	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	108.62	N/A	137.5	A
triclopyr, butoxyethyl ester	Rights of way	2,406.57	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	207.6	7	151.0	A
triclopyr, triethylamine salt	Landscape maintenance	32.82	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	263.95	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	125.04	827	29,999.31	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bean, succulent	0.34	1	12.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	1.15	7	255.28	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	0.89	4	253.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	76.36	308	14,568.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	2.67	21	451.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	0.33	1	45.33	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grass, seed	0.93	4	155.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	4.38	16	697.1	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	1.46	2	52.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	31.13	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Squash	0.48	1	17.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	0.28	1	25.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	21.49	77	4,832.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	4.24	22	566.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Unknown	0.74	3	92.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	1.07	8	252.3	A
triethanolamine	Avocado	4.76	54	311.55	A
triethanolamine	Grape, wine	1.24	2	16.0	A
triethanolamine	Landscape maintenance	2.14	N/A	N/A	N/A
triethanolamine	Lemon	0.04	1	10.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triethanolamine	N-grnhs flower	0.26	28	32.65	A
triethanolamine	N-grnhs plants in containers	0.08	4	8.8	A
triethanolamine	N-grnhs plants in containers	0.01	1	5,600.0	U
triethanolamine	N-outdr plants in containers	10.25	254	151.02	A
trifloxystrobin	Artichoke, globe	3.41	7	27.5	A
trifloxystrobin	Golf course turf	4.85	N/A	17.98	A
trifloxystrobin	Grape	257.91	82	2,936.69	A
trifloxystrobin	Landscape maintenance	18.58	N/A	N/A	N/A
trifloxystrobin	N-grnhs flower	28.58	N/A	105.94	A
trifloxystrobin	N-grnhs transplants	0.69	11	11.0	A
trifloxystrobin	N-grnhs transplants	0.01	2	4,950.0	S
trifloxystrobin	N-outdr plants in containers	1.61	16	36.48	A
trifloxystrobin	Tomato	0.07	1	0.5	A
trifloxystrobin	Uncultivated ag	3.8	1	40.0	A
trifloxysulfuron-sodium	Golf course turf	30.15	N/A	540.0	A
trifloxysulfuron-sodium	Landscape maintenance	0.07	1	27.0	A
trifloxysulfuron-sodium	Landscape maintenance	93.19	N/A	N/A	N/A
trifloxysulfuron-sodium	N-grnhs flower	0.52	N/A	24.38	A
trifloxysulfuron-sodium	N-grnhs flower	0.08	N/A	210,000.0	S
trifloxysulfuron-sodium	Turf/sod	0.04	1	2.5	A
triflumizole	Cantaloupe	115.75	9	463.0	A
triflumizole	Grape	10.99	1	73.89	A
triflumizole	Melon	77.38	10	346.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	N-grnhs plants in containers	0.06	1	3,000.0	U
triflumizole	Watermelon	58.74	6	235.08	A
trifluralin	Alfalfa	35,942.34	477	18,037.04	A
trifluralin	Bermudagrass	1,166.4	19	583.2	A
trifluralin	Broccoli	22.38	8	44.0	A
trifluralin	Cabbage	135.63	214	171.57	A
trifluralin	Cantaloupe	701.86	18	640.7	A
trifluralin	Celery	298.79	74	382.5	A
trifluralin	Chinese broccoli (gai lon)	1.1	2	10.0	A
trifluralin	Chinese greens	31.63	13	62.0	A
trifluralin	Cotton	2,583.2	24	1,291.6	A
trifluralin	Date	2.98	1	6.0	A
trifluralin	Kale	8.24	1	10.0	A
trifluralin	Landscape maintenance	94.03	N/A	N/A	N/A
trifluralin	Leek	3.03	1	2.0	A
trifluralin	Lettuce, leaf	16.32	9	32.4	A
trifluralin	Melon	625.43	18	583.16	A
trifluralin	Mustard	1.99	1	4.0	A
trifluralin	N-grnhs flower	70.49	N/A	189.0	A
trifluralin	N-outdr flower	2.19	N/A	58.0	A
trifluralin	N-outdr plants in containers	926.79	139	305.29	A
trifluralin	Okra	12.66	2	16.0	A
trifluralin	Peas	31.38	11	59.0	A
trifluralin	Pepper, fruiting	19.35	2	21.0	A
trifluralin	Radish	12.2	3	20.0	A
trifluralin	Rights of way	0.8	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Structural pest control	0.08	N/A	N/A	N/A
trifluralin	Uncultivated ag	65.2	1	32.6	A
trifluralin	Vegetables, leafy	7.95	1	10.0	A
trimethylamine	Animal premise	0.03	N/A	72.0	U
trimethylamine	Farm/ag building	0.02	N/A	36.0	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	3.48	1	54.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	4.53	4	141.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	4.26	2	66.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Citrus	6.89	18	102.68	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Citrus	0.03	2	18.0	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Eggplant	0.77	1	12.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	18.97	41	265.85	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grapefruit	58.24	34	633.03	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.64	1	5.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.37	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	247.7	62	1,203.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	89.34	41	1,389.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	3.06	11	45.75	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	6.76	10	36.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	30.92	49	250.24	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	18.01	11	296.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangelo	1.03	1	5.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	0.97	1	4.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Turf/sod	6.96	6	104.71	A
trinexapac-ethyl	Golf course turf	127.16	N/A	1,410.79	A
trinexapac-ethyl	Landscape maintenance	6.74	27	81.0	A
trinexapac-ethyl	Landscape maintenance	2,586.09	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	75.94	N/A	1,039.99	A
trinexapac-ethyl	N-grnhs flower	0.04	N/A	40,000.0	S
trinexapac-ethyl	N-outdr flower	0.35	N/A	6.0	A
trinexapac-ethyl	N-outdr flower	0.04	N/A	40,000.0	S
trinexapac-ethyl	Turf/sod	3.16	2	27.0	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	11.4	N/A	13.0	A
triticonazole	Landscape maintenance	5.15	3	6.0	A
triticonazole	Landscape maintenance	28.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	2.82	8	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Golf course turf	0.38	N/A	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	363.35	108	2,516.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	3.37	9	58.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	333.34	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	33.78	6	175.74	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	133.71	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	36.46	40	366.46	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.43	1	40.0	A
uniconzole-p	N-grnhs flower	0.04	30	8.29	A
uniconzole-p	N-grnhs plants in containers	<0.01	1	0.35	A
uniconzole-p	N-grnhs transplants	<0.01	1	2,400.0	S
uniconzole-p	N-outdr flower	0.01	6	1.97	A
uniconzole-p	N-outdr plants in containers	0.01	14	19.75	A
urea dihydrogen sulfate	Alfalfa	97.36	826	29,998.81	A
urea dihydrogen sulfate	Bean, succulent	0.2	1	12.0	A
urea dihydrogen sulfate	Bermudagrass	0.69	7	255.28	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.53	4	253.0	A
urea dihydrogen sulfate	Cotton	873.41	314	14,867.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Forage hay/silage	1.6	21	451.2	A
urea dihydrogen sulfate	Grape	0.2	1	45.33	A
urea dihydrogen sulfate	Grass, seed	0.56	4	155.0	A
urea dihydrogen sulfate	Onion, dry	2.63	16	697.1	A
urea dihydrogen sulfate	Pepper, fruiting	0.88	2	52.0	A
urea dihydrogen sulfate	Rights of way	18.68	N/A	N/A	N/A
urea dihydrogen sulfate	Squash	0.29	1	17.0	A
urea dihydrogen sulfate	Tomato	0.17	1	25.0	A
urea dihydrogen sulfate	Uncultivated ag	19.62	77	4,832.8	A
urea dihydrogen sulfate	Uncultivated non-ag	2.61	22	566.0	A
urea dihydrogen sulfate	Unknown	2.18	3	92.4	A
urea dihydrogen sulfate	Wheat	1.66	8	252.3	A
vegetable oil	Alfalfa	7,011.04	609	24,962.62	A
vegetable oil	Bermudagrass	97.77	14	463.3	A
vegetable oil	Corn (forage - fodder)	276.54	8	340.4	A
vegetable oil	Cotton	5,232.66	226	11,213.5	A
vegetable oil	Onion, dry	54.87	1	45.0	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
xylene	Landscape maintenance	0.75	N/A	N/A	N/A
zinc phosphide	Alfalfa	0.9	N/A	4.5	A
zinc phosphide	Landscape maintenance	25.1	N/A	N/A	N/A
zinc phosphide	Rights of way	1.09	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.66	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.35	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
zinc sulfate	Alfalfa	11.34	35	1,171.0	A
unknown	Landscape maintenance	None	N/A	N/A	N/A
vinyl ester polymer	Celery	14.13	18	120.97	A
vinyl ester polymer	Fennel	7.48	15	64.0	A