

# 2019 Annual Statewide Pesticide Use Report Indexed by Chemical SAN LUIS OBISPO 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	39.01	113	1,965.65	A
abamectin	Celery	22.38	175	1,201.55	A
abamectin	Citrus	0.91	7	42.0	A
abamectin	Grape, wine	4.56	7	314.62	A
abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
abamectin	Lemon	8.05	18	464.5	A
abamectin	Lettuce, head	1.54	21	142.9	A
abamectin	Lettuce, leaf	0.02	13	0.63	A
abamectin	N-grnhs flower	1.21	42	90.33	A
abamectin	N-grnhs plants in containers	0.68	21	10.49	A
abamectin	N-grnhs plants in containers	0.44	68	1,467,674.0	S
abamectin	N-grnhs transplants	0.24	34	33.11	A
abamectin	N-grnhs transplants	0.02	11	488,000.0	S
abamectin	N-outdr flower	0.74	83	395.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.12	7	10.55	A
abamectin	Onion, dry	6.19	2	300.0	A
abamectin	Raspberry	0.02	3	1.23	A
abamectin	Spinach	11.81	101	712.31	A
abamectin	Strawberry	61.33	88	3,368.66	A
abamectin	Structural pest control	0.02	N/A	N/A	N/A
abamectin	Tomato	0.01	3	0.21	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	73.04	6	74.9	A
acephate	Cauliflower	43.84	4	45.2	A
acephate	Celery	330.94	50	340.95	A
acephate	Landscape maintenance	5.32	N/A	N/A	N/A
acephate	Lettuce, head	1,514.42	166	1,561.08	A
acephate	N-grnhs flower	20.71	10	38.0	A
acephate	N-grnhs plants in containers	0.58	4	60,200.0	S
acephate	N-grnhs transplants	1.33	3	2.0	A
acephate	N-outdr flower	4.36	9	26.5	A
acephate	N-outdr plants in containers	20.53	18	73.1	A
acephate	N-outdr plants in containers	0.37	1	300.0	U
acephate	Pepper, fruiting	1.46	1	3.0	A
acephate	Structural pest control	16.72	N/A	N/A	N/A
acequinocyl	Grape, wine	13.15	1	33.0	A
acequinocyl	N-grnhs flower	0.83	5	9.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acequinocyl	N-grnhs plants in containers	1.54	14	482,988.0	S
acequinocyl	N-grnhs transplants	3.27	32	32.27	A
acequinocyl	N-grnhs transplants	0.26	3	70,000.0	S
acequinocyl	N-outdr plants in containers	0.3	2	81,437.0	S
acequinocyl	Raspberry	0.47	1	1.18	A
acequinocyl	Strawberry	1,058.53	72	2,667.28	A
acetamiprid	Blackberry	3.22	2	32.0	A
acetamiprid	Blueberry	0.05	1	0.37	A
acetamiprid	Bok choy	7.52	51	103.3	A
acetamiprid	Broccoli	1.25	2	16.8	A
acetamiprid	Brussels sprout	73.53	103	988.45	A
acetamiprid	Cauliflower	2.53	3	34.1	A
acetamiprid	Celery	28.31	60	381.19	A
acetamiprid	Chinese cabbage (nappa)	27.32	57	423.85	A
acetamiprid	Grape, wine	6.3	2	60.0	A
acetamiprid	Kale	0.14	2	1.7	A
acetamiprid	Lettuce, head	60.9	93	822.95	A
acetamiprid	Lettuce, leaf	0.98	3	13.1	A
acetamiprid	N-grnhs plants in containers	0.3	8	241,134.0	S
acetamiprid	N-grnhs transplants	0.81	10	13.05	A
acetamiprid	N-grnhs transplants	0.09	1	43,848.0	S
acetamiprid	N-outdr flower	36.79	83	447.4	A
acetamiprid	N-outdr plants in containers	0.1	2	81,437.0	S
acetamiprid	Peas	2.72	3	36.5	A
acetamiprid	Pumpkin	0.08	1	1.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acetamiprid	Research commodity	0.04	N/A	N/A	N/A
acetamiprid	Strawberry	551.82	136	4,442.02	A
acetamiprid	Strawberry	0.06	1	30,240.0	S
acetamiprid	Structural pest control	16.71	N/A	N/A	N/A
acibenzolar-s-methyl	Chinese cabbage (nappa)	0.11	1	3.5	A
acibenzolar-s-methyl	Landscape maintenance	0.05	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	6.46	48	207.65	A
acibenzolar-s-methyl	Lettuce, leaf	30.82	241	985.5	A
acibenzolar-s-methyl	N-outdr plants in containers	0.02	1	3.0	A
acibenzolar-s-methyl	Spinach	13.48	138	609.05	A
acibenzolar-s-methyl	Squash	<0.01	1	2.0	A
acibenzolar-s-methyl	Strawberry	21.36	47	1,146.7	A
acibenzolar-s-methyl	Tomato	0.01	3	6.0	A
acid blue 9, diammonium salt	Water area	0.15	N/A	0.5	A
acrolein	Water area	211.81	2	8.0	A
acrylamide/sodium acrylate copolymer	Grape, wine	0.84	1	12.0	A
acrylamide/sodium acrylate copolymer	Pastureland	0.53	1	40.0	A
acrylic acid	Grape, wine	1.62	1	20.0	A
agrobacterium radiobacter	N-grnhs transplants	38.87	46	205.62	A
alcohols, c12-c14, aliphatic	Rights of way	14.57	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Blackberry	8.6	2	32.0	A
1-alkyl (c6-c18) amino-3-aminopropane diacetate	Landscape maintenance	0.38	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.39	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	Rights of way	0.08	N/A	N/A	N/A
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</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	Landscape maintenance	1.03	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	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Landscape maintenance	1.03	N/A	N/A	N/A
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blackberry	9.38	2	52.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	1.82	1	6.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	6.7	2	12.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	12.41	4	34.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	13.43	24	145.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	49.89	6	360.09	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,253.02	892	41,676.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Industrial hemp	0.97	9	0.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	0.81	3	6.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	13.8	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	32.99	4	36.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	97.06	12	1,494.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Raspberry	2.09	1	29.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	0.74	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	62.09	18	468.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.08	2	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Unknown	2.22	2	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	243.46	44	1,202.85	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.84	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	17.17	2	62.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	4.79	1	34.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	11.26	2	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	67.31	2	685.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	4.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	4.72	2	11.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	26.52	N/A	495.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.14	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Avocado	16.47	4	61.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Blackberry	0.59	2	1.69	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	2.82	3	5.88	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	29.02	2	60.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Raspberry	0.34	1	0.7	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.02	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Broccoli	7.14	28	282.5	A
alpha-pinene beta-pinene copolymer	Celery	1.63	11	55.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	84.9	30	459.76	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	46.56	136	229.93	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	29.22	165	214.52	A
alpha-pinene beta-pinene copolymer	Strawberry	1,795.67	130	4,921.5	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	0.28	1	11.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Brussels sprout	24.39	8	100.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	8.1	7	76.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	6.22	4	43.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	30.93	31	249.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.65	1	4.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	36.53	27	311.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	11.52	8	103.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	1,140.39	138	3,146.27	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Celery	0.02	2	19.6	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	41.64	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Bean, unspecified	0.08	1	2.0	A
alkyl (c8,c10) polyglucoside	Cabbage	0.27	1	5.0	A
alkyl (c8,c10) polyglucoside	Cauliflower	0.41	2	15.0	A
alkyl (c8,c10) polyglucoside	Chinese cabbage (nappa)	0.05	1	1.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	31.61	10	282.75	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	9.61	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	1.48	6	27.5	A
alkyl (c8,c10) polyglucoside	N-grnhs plants in containers	0.1	1	0.33	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	5.34	8	3.99	A
alkyl (c8,c10) polyglucoside	Olive	61.24	2	415.0	A
alkyl (c8,c10) polyglucoside	Regulatory pest control	50.86	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	246.89	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	110.25	135	4,937.75	A
alkyl (c8,c10) polyglucoside	Tomatillo	0.08	1	2.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alkyl (c8,c10) polyglucoside	Uncultivated ag	4.17	2	31.0	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	27.4	N/A	122.0	A
d-trans allethrin	Structural pest control	0.14	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.77	N/A	N/A	N/A
aluminum phosphide	Almond	12.19	3	6.0	A
aluminum phosphide	Avocado	15.33	3	28.5	A
aluminum phosphide	Bean, succulent	1.2	1	5.05	A
aluminum phosphide	Grape, wine	25.19	38	393.96	A
aluminum phosphide	Landscape maintenance	359.64	N/A	N/A	N/A
aluminum phosphide	N-grnhs flower	0.57	N/A	55.0	A
aluminum phosphide	Olive	0.03	1	1.0	A
aluminum phosphide	Rangeland	4.63	N/A	25.0	A
aluminum phosphide	Regulatory pest control	0.63	N/A	N/A	N/A
aluminum phosphide	Rights of way	3.0	N/A	N/A	N/A
aluminum phosphide	Squash	0.75	1	4.0	A
aluminum phosphide	Uncultivated ag	23.04	1	540.5	A
aluminum phosphide	Vertebrate control	2,079.88	N/A	N/A	N/A
ametoctradin	Kale	0.38	1	1.4	A
ametoctradin	Lettuce, head	1,122.78	413	4,116.4	A
ametoctradin	Lettuce, leaf	153.5	85	563.35	A
ametoctradin	N-grnhs transplants	0.25	9	185,000.0	S
ametoctradin	Spinach	100.99	99	369.89	A
aminocyclopyrachlor	Landscape maintenance	7.01	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	2.96	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	10.92	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	County ag comm	2.26	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>
aminopyralid, triisopropanolamine salt	Landscape maintenance	38.45	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	3.21	1	34.0	A
aminopyralid, triisopropanolamine salt	Rangeland	653.56	19	3,253.0	A
aminopyralid, triisopropanolamine salt	Regulatory pest control	16.02	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	328.61	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated ag	18.09	1	150.0	A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.35	N/A	4.0	A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
amitraz	Beehive	<0.01	N/A	200.0	U
amitraz	Regulatory pest control	<0.01	N/A	N/A	N/A
ammonium nitrate	Grape, wine	1.95	5	17.75	A
ammonium nitrate	Landscape maintenance	25.91	N/A	N/A	N/A
ammonium nitrate	N-grnhs plants in containers	0.05	1	0.33	A
ammonium nitrate	N-outdr plants in containers	2.54	8	3.99	A
ammonium nitrate	Regulatory pest control	53.44	N/A	N/A	N/A
ammonium nitrate	Rights of way	208.64	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	1.78	N/A	10.0	A
ammonium nitrate	Uncultivated non-ag	98.26	N/A	122.0	A
ammonium propionate	Alfalfa	12.58	5	133.31	A
ammonium propionate	Avocado	28.92	4	75.34	A
ammonium propionate	Barley	6.64	10	564.0	A
ammonium propionate	Broccoli	1.77	4	25.8	A
ammonium propionate	Brussels sprout	10.93	31	286.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Cauliflower	1.22	14	93.0	A
ammonium propionate	Grape, wine	1,462.5	317	6,762.72	A
ammonium propionate	Kale	0.83	1	3.5	A
ammonium propionate	Leek	1.0	1	4.2	A
ammonium propionate	Lemon	1.84	6	16.4	A
ammonium propionate	N-grnhs transplants	0.09	5	9.32	A
ammonium propionate	N-outdr flower	43.16	95	490.0	A
ammonium propionate	N-outdr transplants	0.77	30	85.35	A
ammonium propionate	Olive	13.35	4	74.86	A
ammonium propionate	Onion, dry	7.07	1	20.0	A
ammonium propionate	Pistachio	13.44	3	54.0	A
ammonium propionate	Rangeland	23.15	1	262.0	A
ammonium propionate	Rights of way	387.23	N/A	N/A	N/A
ammonium propionate	Strawberry	7,734.37	519	17,253.5	A
ammonium propionate	Uncultivated ag	24.07	9	351.0	A
ammonium sulfate	Alfalfa	50.28	8	383.31	A
ammonium sulfate	Avocado	58.12	8	143.21	A
ammonium sulfate	Barley	1.66	10	564.0	A
ammonium sulfate	Broccoli	0.38	1	6.4	A
ammonium sulfate	Brussels sprout	1.83	1	15.5	A
ammonium sulfate	Carrot	93.65	4	128.0	A
ammonium sulfate	Forage hay/silage	35.75	1	644.04	A
ammonium sulfate	Grape	271.63	6	360.09	A
ammonium sulfate	Grape, wine	7,376.52	748	19,548.2	A
ammonium sulfate	Kale	0.21	1	3.5	A
ammonium sulfate	Landscape maintenance	211.56	N/A	N/A	N/A
ammonium sulfate	Leek	0.25	1	4.2	A
ammonium sulfate	Lemon	142.13	10	309.4	A
ammonium sulfate	N-grnhs flower	107.43	185	245.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	N-grnhs plants in containers	0.09	1	0.33	A
ammonium sulfate	N-outdr flower	10.79	95	490.0	A
ammonium sulfate	N-outdr plants in containers	5.09	8	3.99	A
ammonium sulfate	Olive	158.37	6	489.86	A
ammonium sulfate	Onion, dry	1.77	1	20.0	A
ammonium sulfate	Pistachio	215.48	7	204.0	A
ammonium sulfate	Rangeland	5.79	1	262.0	A
ammonium sulfate	Regulatory pest control	39.49	N/A	N/A	N/A
ammonium sulfate	Rights of way	282.37	N/A	N/A	N/A
ammonium sulfate	Strawberry	2,233.73	538	17,612.5	A
ammonium sulfate	Structural pest control	200.81	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	120.8	17	500.0	A
ammonium sulfate	Water area	0.5	1	1.0	A
amyl acetate	Broccoli	0.1	3	19.4	A
amyl acetate	Brussels sprout	1.44	30	271.4	A
amyl acetate	Cauliflower	0.49	14	93.0	A
amyl acetate	N-grnhs transplants	0.04	5	9.32	A
amyl acetate	N-outdr transplants	0.31	30	85.35	A
para-tert-amylphenol	Strawberry	0.01	1	48.5	A
ancymidol	N-grnhs transplants	0.05	154	651,775.0	S
aromatic 200	Carrot	161.91	4	128.0	A
aromatic 200	Grape, wine	2,877.49	311	3,313.49	A
aromatic 200	Lemon	44.8	5	180.5	A
aromatic 200	Uncultivated ag	118.37	2	97.5	A
aspergillus flavus strain af36	Pistachio	<0.01	1	40.0	A
azadirachtin	Bean, unspecified	0.05	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Beet	6.08	5	222.9	A
azadirachtin	Blackberry	2.46	7	84.45	A
azadirachtin	Blueberry	8.75	32	268.03	A
azadirachtin	Broccoli	3.53	3	129.6	A
azadirachtin	Cabbage	0.11	2	2.5	A
azadirachtin	Carrot	33.37	19	783.61	A
azadirachtin	Cauliflower	3.79	4	137.9	A
azadirachtin	Celery	3.9	23	127.4	A
azadirachtin	Chinese cabbage (nappa)	0.17	4	4.0	A
azadirachtin	Collard	2.34	9	85.3	A
azadirachtin	Corn, human consumption	0.21	1	5.0	A
azadirachtin	Daikon	0.38	4	16.8	A
azadirachtin	Grape	13.87	19	548.7	A
azadirachtin	Grape, wine	13.84	7	449.81	A
azadirachtin	Industrial hemp	0.29	9	0.45	A
azadirachtin	Kale	11.69	16	424.65	A
azadirachtin	Mustard	0.7	9	25.4	A
azadirachtin	N-grnhs flower	12.11	227	328.51	A
azadirachtin	N-grnhs flower	0.17	16	121,433.0	S
azadirachtin	N-grnhs plants in containers	0.37	5	21.3	A
azadirachtin	N-grnhs plants in containers	0.37	7	739,584.0	S
azadirachtin	N-grnhs transplants	4.7	84	137.91	A
azadirachtin	N-grnhs transplants	0.41	53	2,353,197.0	S
azadirachtin	N-outdr flower	0.23	11	30.0	A
azadirachtin	N-outdr flower	0.02	3	14,500.0	S
azadirachtin	N-outdr plants in containers	0.1	3	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-outdr plants in containers	<0.01	2	4,200.0	S
azadirachtin	N-outdr transplants	3.13	77	109.5	A
azadirachtin	N-outdr transplants	0.15	4	86,257.0	S
azadirachtin	Onion, dry	21.62	11	472.7	A
azadirachtin	Pepper, fruiting	0.12	1	4.0	A
azadirachtin	Radish	0.17	3	6.3	A
azadirachtin	Raspberry	2.24	6	87.45	A
azadirachtin	Spinach	0.5	3	11.61	A
azadirachtin	Squash, zucchini	0.32	5	8.25	A
azadirachtin	Strawberry	146.57	172	4,271.46	A
azadirachtin	Structural pest control	0.12	N/A	N/A	N/A
azadirachtin	Swiss chard	6.75	9	247.3	A
azadirachtin	Tomato	0.04	4	1.65	A
azadirachtin	Tomato	<0.01	1	1,200.0	S
azoxystrobin	Artichoke, globe	84.82	28	338.2	A
azoxystrobin	Blackberry	11.57	3	48.0	A
azoxystrobin	Bok choy	7.28	46	29.95	A
azoxystrobin	Broccoli	169.67	73	703.85	A
azoxystrobin	Brussels sprout	90.74	42	365.95	A
azoxystrobin	Cabbage	10.21	4	40.5	A
azoxystrobin	Carrot	52.71	6	261.0	A
azoxystrobin	Cauliflower	17.66	8	70.7	A
azoxystrobin	Celery	19.63	17	81.4	A
azoxystrobin	Chinese cabbage (nappa)	145.76	84	608.5	A
azoxystrobin	Fennel	2.85	2	11.3	A
azoxystrobin	Grape	0.15	1	0.89	A
azoxystrobin	Grape, wine	516.7	67	2,421.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Kale	0.57	4	2.75	A
azoxystrobin	Landscape maintenance	25.29	N/A	N/A	N/A
azoxystrobin	Lettuce, head	12.64	5	52.3	A
azoxystrobin	Lettuce, leaf	0.03	3	0.13	A
azoxystrobin	N-grnhs flower	0.14	5	12,300.0	S
azoxystrobin	N-grnhs plants in containers	0.13	1	16,000.0	S
azoxystrobin	N-grnhs transplants	6.0	44	43.4	A
azoxystrobin	N-grnhs transplants	2.18	6	268,558.0	S
azoxystrobin	N-outdr flower	2.17	9	16.5	A
azoxystrobin	N-outdr transplants	6.22	18	53.37	A
azoxystrobin	N-outdr transplants	2.19	24	887,808.0	S
azoxystrobin	Pepper, fruiting	5.32	2	23.4	A
azoxystrobin	Potato	0.5	2	2.0	A
azoxystrobin	Radish	0.08	2	1.0	A
azoxystrobin	Research commodity	0.01	N/A	N/A	N/A
azoxystrobin	Spinach	42.58	22	174.71	A
azoxystrobin	Strawberry	52.45	9	882.3	A
azoxystrobin	Strawberry	0.33	1	58,464.0	S
azoxystrobin	Tomato	0.03	2	0.32	A
azoxystrobin	Tomato	<0.01	1	1,200.0	S
azoxystrobin	Unknown	0.12	1	0.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Brussels sprout	24.23	1	5.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Grape, wine	4,506.97	27	575.72	A
<b>bacillus amyloliquefaciens strain d747</b>	Kale	33.62	3	12.5	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs plants in containers	156.39	9	30.75	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs transplants	1,118.65	105	166.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain d747</b>	N-outdr transplants	1,270.01	123	220.67	A
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	1,708.95	14	272.9	A
<b>bacillus mycoides isolate j</b>	N-grnhs plants in containers	0.85	3	6.75	A
<b>bacillus mycoides isolate j</b>	N-grnhs transplants	7.4	27	61.68	A
<b>bacillus mycoides isolate j</b>	N-outdr transplants	2.1	21	19.51	A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	614.29	161	5,493.08	A
<b>bacillus pumilus, strain qst 2808</b>	Raspberry	0.02	1	0.15	A
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	20.35	6	259.0	A
<b>bacillus subtilis gb03</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	N-grnhs plants in containers	<0.01	2	1.75	A
<b>bacillus subtilis gb03</b>	N-grnhs transplants	0.03	9	8.12	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Grape, wine	32.19	10	306.88	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Strawberry	22.84	23	699.5	A
<b>bacillus subtilis strain iab/bs03</b>	Strawberry	0.15	2	100.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	26.33	10	108.8	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Brussels sprout	523.53	62	685.3	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cauliflower	63.15	9	84.2	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Blackberry	2.31	2	2.14	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	88.05	4	83.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Brussels sprout	93.85	8	129.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	26.46	7	24.5	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>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Celery	150.16	23	141.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Chinese cabbage (nappa)	9.91	4	9.2	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Collard	48.52	6	58.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	240.08	8	280.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Mustard	10.61	4	13.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs flower	28.89	20	53.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs plants in containers	3.21	2	10.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs transplants	4.44	6	10.31	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr flower	45.63	21	84.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr transplants	12.49	20	33.41	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Onion, dry	213.73	2	197.9	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Radish	6.8	3	8.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Raspberry	5.48	3	5.07	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Strawberry	2,227.24	96	4,984.68	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Swiss chard	9.15	1	11.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs plants in containers	3.46	7	6.9	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs transplants	95.65	51	173.45	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	23.23	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Landscape maintenance	0.06	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Beet	77.0	1	71.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blackberry	9.13	5	16.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Collard	8.37	1	15.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Grape	181.52	12	405.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Grape, wine	201.64	7	410.25	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	39.85	3	66.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Landscape maintenance	2.42	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. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	25.38	18	43.92	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	0.06	3	8,150.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	0.1	1	0.25	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	31.59	25	70.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Raspberry	0.49	4	0.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Strawberry	16.95	4	31.23	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Swiss chard	12.2	1	11.3	A
<b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>	N-grnhs transplants	0.21	4	2.0	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Broccoli	52.68	8	97.8	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Brussels sprout	331.08	65	551.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Cauliflower	135.42	25	225.7	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Kale	6.3	2	10.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	23.44	6	80.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cabbage	1.91	1	1.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	41.74	7	37.2	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Celery	1.91	1	1.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Chinese cabbage (nappa)	2.55	2	2.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Corn, human consumption	12.75	2	10.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Kale	15.94	4	12.55	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs plants in containers	9.22	9	17.8	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	0.79	2	1.65	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr transplants	0.78	7	196,711.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Radish	<0.01	1	0.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Raspberry	73.95	3	87.0	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. kurstaki, strain sa-11</b>	Strawberry	1,234.53	51	1,264.17	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>beauveria bassiana strain gha</b>	Grape	0.28	3	1.31	A
<b>beauveria bassiana strain gha</b>	Grape, wine	1.42	1	6.0	A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	21.52	6	18.0	A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	0.01	1	800.0	S
<b>beauveria bassiana strain gha</b>	N-grnhs plants in containers	0.44	4	67,800.0	S
<b>beauveria bassiana strain gha</b>	N-grnhs transplants	14.87	29	42.98	A
<b>beauveria bassiana strain gha</b>	N-outdr plants in containers	0.13	1	5,000.0	S
<b>beauveria bassiana strain gha</b>	N-outdr transplants	7.7	21	30.27	A
<b>beauveria bassiana strain gha</b>	Raspberry	0.88	1	1.71	A
<b>beauveria bassiana strain gha</b>	Strawberry	46.62	4	116.5	A
<b>beauveria bassiana strain gha</b>	Tomato	0.02	1	1,200.0	S
<b>benefin</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>bensulide</b>	Broccoli	3.73	1	1.25	A
<b>bensulide</b>	Brussels sprout	1.98	1	1.0	A
<b>bensulide</b>	Cauliflower	1.98	1	1.0	A
<b>bensulide</b>	Chinese cabbage (nappa)	38.67	15	34.9	A
<b>bensulide</b>	Lettuce, head	154.35	21	89.5	A
<b>bentazon, sodium salt</b>	Bean, succulent	41.47	13	68.05	A
<b>bentazon, sodium salt</b>	Bean, unspecified	75.11	17	63.0	A
<b>bentazon, sodium salt</b>	Peas	0.99	1	3.0	A
<b>bentonite</b>	Lemon	9.0	1	10.0	A
<b>benzoic acid</b>	Rangeland	0.57	1	100.0	A
<b>benzoic acid</b>	Rights of way	5.32	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>beta-conglutin</b>	Strawberry	76.64	8	133.28	A
<b>bifenazate</b>	Blackberry	1.07	2	2.14	A
<b>bifenazate</b>	Grape, wine	9.41	1	18.8	A
<b>bifenazate</b>	N-grnhs flower	8.5	10	10.01	A
<b>bifenazate</b>	N-grnhs flower	0.03	1	1,800.0	S
<b>bifenazate</b>	N-grnhs plants in containers	22.06	24	12.79	A
<b>bifenazate</b>	N-grnhs plants in containers	2.21	18	545,274.0	S
<b>bifenazate</b>	N-grnhs transplants	2.93	16	19.74	A
<b>bifenazate</b>	N-grnhs transplants	0.22	2	52,000.0	S
<b>bifenazate</b>	Raspberry	0.87	1	1.74	A
<b>bifenazate</b>	Research commodity	1.75	N/A	N/A	N/A
<b>bifenazate</b>	Strawberry	2,552.07	148	5,217.24	A
<b>bifenthrin</b>	Blackberry	1.2	1	12.0	A
<b>bifenthrin</b>	Broccoli	1.27	2	12.6	A
<b>bifenthrin</b>	Brussels sprout	46.16	46	463.98	A
<b>bifenthrin</b>	Cauliflower	71.34	78	718.9	A
<b>bifenthrin</b>	Celery	40.35	68	404.2	A
<b>bifenthrin</b>	Chinese cabbage (nappa)	6.98	35	69.8	A
<b>bifenthrin</b>	Kale	0.02	1	0.05	A
<b>bifenthrin</b>	Landscape maintenance	4.36	N/A	N/A	N/A
<b>bifenthrin</b>	Lettuce, head	14.63	23	146.6	A
<b>bifenthrin</b>	N-grnhs flower	0.04	3	17,800.0	S
<b>bifenthrin</b>	N-grnhs plants in containers	0.42	10	1.73	A
<b>bifenthrin</b>	N-grnhs plants in containers	0.03	2	6,800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	N-grnhs transplants	1.77	13	21.5	A
bifenthrin	N-outdr flower	<0.01	1	1,750.0	S
bifenthrin	N-outdr plants in containers	1.95	6	2.16	A
bifenthrin	N-outdr transplants	1.75	11	26.22	A
bifenthrin	N-outdr transplants	1.4	19	661,887.0	S
bifenthrin	Radish	2.83	6	100.55	A
bifenthrin	Strawberry	560.13	144	4,479.65	A
bifenthrin	Structural pest control	507.96	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	16.26	11	742.31	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	0.92	4	67.87	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	1.59	2	32.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	8.65	124	106.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	541.9	537	5,143.29	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	44.65	30	145.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	52.86	70	465.04	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>	Carrot	58.04	8	331.6	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cauliflower	154.9	118	1,043.79	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Celery	303.28	262	2,271.1	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Chinese cabbage (nappa)	106.92	292	1,718.12	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Fennel	2.62	5	37.6	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	681.13	763	14,962.93	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Kale	0.24	8	8.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Landscape maintenance	0.12	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lemon	20.95	25	937.9	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lettuce, head	1,075.88	944	9,666.79	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>	Lettuce, leaf	119.17	115	861.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	N-grnhs flower	0.1	1	1.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Oat	7.45	5	152.2	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Olive	0.26	2	12.86	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Onion, dry	3.91	4	165.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Parsley	0.73	1	6.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pepper, fruiting	11.08	28	309.81	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pistachio	0.29	1	14.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	11.5	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Spinach	8.08	76	186.66	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>	Strawberry	83.44	21	916.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Tangerine	1.14	2	25.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Uncultivated ag	24.63	7	162.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Water area	0.02	1	1.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Wheat	2.83	6	400.0	A
<b>bispyribac-sodium</b>	Landscape maintenance	0.06	N/A	N/A	N/A
<b>borax</b>	Blackberry	0.01	1	1.0	A
<b>borax</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>borax</b>	Raspberry	0.01	1	1.5	A
<b>borax</b>	Rights of way	10,395.01	N/A	N/A	N/A
<b>borax</b>	Strawberry	46.3	134	5,394.96	A
<b>borax</b>	Structural pest control	1.79	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	223.0	N/A	N/A	N/A
<b>boscalid</b>	Blackberry	6.21	2	17.14	A
<b>boscalid</b>	Broccoli	70.85	23	179.5	A
<b>boscalid</b>	Brussels sprout	63.48	19	176.1	A
<b>boscalid</b>	Cabbage	0.35	1	1.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
boscalid	Cauliflower	212.55	57	539.7	A
boscalid	Celery	45.66	13	115.9	A
boscalid	Grape	40.5	5	241.06	A
boscalid	Grape, wine	3,783.71	520	13,785.18	A
boscalid	Landscape maintenance	1.46	N/A	N/A	N/A
boscalid	Lettuce, head	497.75	150	1,194.7	A
boscalid	Lettuce, leaf	166.09	76	393.34	A
boscalid	N-grnhs flower	4.5	32	49.78	A
boscalid	N-grnhs flower	0.06	5	7,650.0	S
boscalid	N-grnhs plants in containers	3.72	25	9.91	A
boscalid	N-grnhs plants in containers	0.7	8	137,030.0	S
boscalid	N-grnhs transplants	6.25	61	198.5	A
boscalid	N-grnhs transplants	0.47	58	317,294.8	S
boscalid	N-outdr flower	1.43	6	33.0	A
boscalid	N-outdr plants in containers	0.34	5	0.67	A
boscalid	Peach	0.08	1	0.43	A
boscalid	Raspberry	0.83	2	2.28	A
boscalid	Research commodity	0.76	N/A	N/A	N/A
boscalid	Strawberry	716.1	44	2,135.24	A
brodifacoum	Structural pest control	0.09	N/A	N/A	N/A
bromacil	Landscape maintenance	2.48	N/A	N/A	N/A
bromacil	Rights of way	6.0	N/A	N/A	N/A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Structural pest control	0.87	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.09	N/A	N/A	N/A
bromethalin	Structural pest control	0.02	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	Water (industrial)	54.2	N/A	802,083.83	K
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	7.59	N/A	56.0	U
bromoxynil heptanoate	Alfalfa	55.16	6	158.81	A
bromoxynil heptanoate	Barley	50.84	5	213.0	A
bromoxynil heptanoate	Forage hay/silage	110.29	17	550.0	A
bromoxynil heptanoate	Oat	164.33	15	519.2	A
bromoxynil heptanoate	Onion, dry	59.24	24	790.8	A
bromoxynil octanoate	Alfalfa	57.2	6	158.81	A
bromoxynil octanoate	Barley	52.73	5	213.0	A
bromoxynil octanoate	Carrot	13.77	1	34.0	A
bromoxynil octanoate	Corn (forage - fodder)	12.27	5	23.05	A
bromoxynil octanoate	Forage hay/silage	122.18	19	575.0	A
bromoxynil octanoate	Oat	170.41	15	519.2	A
bromoxynil octanoate	Onion, dry	61.44	24	790.8	A
bromoxynil octanoate	Uncultivated ag	38.52	2	95.0	A
buprofezin	Blueberry	0.14	1	0.37	A
buprofezin	Grape, wine	544.68	16	716.96	A
buprofezin	N-grnhs flower	0.21	2	16,000.0	S
buprofezin	N-grnhs plants in containers	1.64	4	158,266.0	S
buprofezin	N-outdr plants in containers	0.88	2	7,600.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>buprofezin</b>	Strawberry	251.69	16	682.3	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Blueberry	39.4	1	6.07	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Grape, wine	27.7	1	1.6	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Industrial hemp	519.32	1	60.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	N-grnhs transplants	249.11	42	77.24	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	N-outdr transplants	174.73	37	66.22	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Strawberry	267.62	3	30.93	A
<b>2-butoxyethanol</b>	Rights of way	37.48	N/A	N/A	N/A
<b>butyl alcohol</b>	Landscape maintenance	6.96	N/A	N/A	N/A
<b>butyl alcohol</b>	Rights of way	3.58	N/A	N/A	N/A
<b>butyl lactate</b>	Landscape maintenance	39.53	N/A	N/A	N/A
<b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b>	Grape, wine	82.1	6	522.12	A
<b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b>	Landscape maintenance	23.21	N/A	N/A	N/A
<b>alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate</b>	Strawberry	915.52	134	3,193.77	A
<b>calcium chloride</b>	Cabbage	0.09	2	3.5	A
<b>calcium chloride</b>	Celery	0.08	1	1.5	A
<b>calcium chloride</b>	Chinese cabbage (nappa)	0.09	3	3.5	A
<b>calcium chloride</b>	Lettuce, head	0.05	1	1.0	A
<b>calcium chloride</b>	Squash, zucchini	0.47	5	8.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
calcium chloride	Strawberry	11.14	13	283.1	A
calcium hydroxide	Lemon	3,687.93	16	452.4	A
calcium hypochlorite	Ditch bank	4,866.08	N/A	38.0	U
calcium hypochlorite	Landscape maintenance	3.76	N/A	N/A	N/A
calcium hypochlorite	Rights of way	2.6	N/A	N/A	N/A
capric acid	Bean, unspecified	2.88	1	0.4	A
capric acid	Beet	2.88	1	0.4	A
capric acid	Blueberry	28.79	1	13.33	A
capric acid	Cabbage	34.19	2	3.0	A
capric acid	Carrot	207.13	4	113.9	A
capric acid	Celery	16.2	2	2.0	A
capric acid	Chinese cabbage (nappa)	3.6	1	0.5	A
capric acid	Cilantro	148.46	13	20.25	A
capric acid	Corn, human consumption	35.99	1	5.0	A
capric acid	Grape, wine	43.19	2	6.8	A
capric acid	Landscape maintenance	0.07	N/A	N/A	N/A
capric acid	Melon	24.59	8	5.45	A
capric acid	Peas	3.6	1	0.5	A
capric acid	Pumpkin	50.39	2	4.5	A
capric acid	Tropical/subtropical fruit	24.11	7	2.25	A
capric acid	Uncultivated ag	82.8	4	5.3	A
caprylic acid	Bean, unspecified	4.23	1	0.4	A
caprylic acid	Beet	4.23	1	0.4	A
caprylic acid	Blueberry	42.29	1	13.33	A
caprylic acid	Cabbage	50.22	2	3.0	A
caprylic acid	Carrot	304.23	4	113.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
caprylic acid	Celery	23.79	2	2.0	A
caprylic acid	Chinese cabbage (nappa)	5.29	1	0.5	A
caprylic acid	Cilantro	218.05	13	20.25	A
caprylic acid	Corn, human consumption	52.86	1	5.0	A
caprylic acid	Grape, wine	63.43	2	6.8	A
caprylic acid	Landscape maintenance	0.11	N/A	N/A	N/A
caprylic acid	Melon	36.12	8	5.45	A
caprylic acid	Peas	5.29	1	0.5	A
caprylic acid	Pumpkin	74.0	2	4.5	A
caprylic acid	Tropical/subtropical fruit	35.4	7	2.25	A
caprylic acid	Uncultivated ag	121.61	4	5.3	A
capsicum oleoresin	N-grnhs plants in containers	0.06	2	4.5	A
captan	Strawberry	52,643.22	810	28,905.77	A
captan	Strawberry	0.26	1	58,464.0	S
captan, other related	Strawberry	485.75	423	13,640.34	A
carbaryl	Landscape maintenance	7.71	N/A	N/A	N/A
carbaryl	N-grnhs flower	<0.01	1	1.0	A
carbaryl	Research commodity	0.16	N/A	N/A	N/A
carbaryl	Squash	6.25	1	5.0	A
carbaryl	Strawberry	26.07	1	13.0	A
carbo methoxy ether cellulose, sodium salt	Grape	1.0	9	182.5	A
carbo methoxy ether cellulose, sodium salt	Grape, wine	0.19	2	11.8	A
carbon	Landscape maintenance	71.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Vertebrate control	6.6	N/A	N/A	N/A
carfentrazone-ethyl	Avocado	0.06	2	2.0	A
carfentrazone-ethyl	Cauliflower	0.47	2	18.1	A
carfentrazone-ethyl	Corn (forage - fodder)	0.08	3	10.0	A
carfentrazone-ethyl	Corn, human consumption	0.01	2	1.5	A
carfentrazone-ethyl	Forage hay/silage	1.2	2	160.0	A
carfentrazone-ethyl	Golf course turf	0.21	N/A	9.0	A
carfentrazone-ethyl	Grape, wine	102.26	192	4,413.65	A
carfentrazone-ethyl	Kale	0.17	1	6.0	A
carfentrazone-ethyl	Landscape maintenance	5.38	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	8.9	25	1,189.5	A
carfentrazone-ethyl	Oat	0.86	4	116.0	A
carfentrazone-ethyl	Rights of way	0.29	N/A	N/A	N/A
carfentrazone-ethyl	Strawberry	6.92	7	236.7	A
carfentrazone-ethyl	Tangerine	0.34	1	12.5	A
carfentrazone-ethyl	Wheat	2.96	6	400.0	A
casein	Lemon	0.68	1	10.0	A
chlorantraniliprole	Artichoke, globe	9.39	12	146.6	A
chlorantraniliprole	Bok choy	2.88	46	41.3	A
chlorantraniliprole	Broccoli	359.32	610	5,566.83	A
chlorantraniliprole	Brussels sprout	186.72	237	2,188.56	A
chlorantraniliprole	Cabbage	52.28	173	825.9	A
chlorantraniliprole	Cauliflower	93.06	158	1,251.38	A
chlorantraniliprole	Celery	13.92	20	184.06	A
chlorantraniliprole	Chinese cabbage (nappa)	55.43	179	783.93	A
chlorantraniliprole	Grape	6.56	2	120.03	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorantraniliprole	Kale	0.88	9	12.7	A
chlorantraniliprole	Landscape maintenance	4.03	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	141.04	310	2,638.03	A
chlorantraniliprole	Lettuce, leaf	7.73	30	139.36	A
chlorantraniliprole	N-grnhs transplants	0.21	1	23,760.0	S
chlorantraniliprole	Pepper, fruiting	7.31	10	111.47	A
chlorantraniliprole	Radish	0.08	4	0.61	A
chlorantraniliprole	Research commodity	0.14	N/A	N/A	N/A
chlorantraniliprole	Spinach	14.1	15	149.74	A
chlorantraniliprole	Strawberry	288.84	96	2,990.45	A
chlorantraniliprole	Structural pest control	4.68	N/A	N/A	N/A
chlorantraniliprole	Tomato	0.55	2	6.0	A
chlorfenapyr	N-grnhs flower	0.08	1	1.0	A
chlorfenapyr	N-grnhs flower	0.04	3	8,000.0	S
chlorfenapyr	N-grnhs plants in containers	2.73	17	9.75	A
chlorfenapyr	N-grnhs plants in containers	8.67	18	547,042.0	S
chlorfenapyr	N-grnhs transplants	0.08	2	2.0	A
chlorfenapyr	N-outdr plants in containers	0.08	3	0.39	A
chlorfenapyr	N-outdr plants in containers	0.18	4	9,700.0	S
chlorfenapyr	Structural pest control	5.14	N/A	N/A	N/A
chlorine dioxide	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>
chlormequat chloride	N-grnhs plants in containers	11.13	38	2.1	A
chlormequat chloride	N-grnhs transplants	0.01	1	0.01	A
chlormequat chloride	N-grnhs transplants	0.21	4	25,500.0	S
chlormequat chloride	N-outdr plants in containers	0.2	1	0.05	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1.32	N/A	168.0	U
chlorophacinone	Grape, wine	0.14	8	1,013.23	A
chlorophacinone	Landscape maintenance	0.1	N/A	N/A	N/A
chlorophacinone	Rights of way	0.02	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.31	N/A	N/A	N/A
chloropicrin	Avocado	594.0	1	3.0	A
chloropicrin	Blackberry	15,556.53	1	68.0	A
chloropicrin	Strawberry	575,429.36	110	3,092.62	A
chloropicrin	Structural pest control	59.17	N/A	N/A	N/A
chlorothalonil	Broccoli	31.52	4	28.0	A
chlorothalonil	Brussels sprout	500.98	43	442.95	A
chlorothalonil	Carrot	187.85	3	125.0	A
chlorothalonil	Cauliflower	338.09	35	298.5	A
chlorothalonil	Celery	997.82	69	483.3	A
chlorothalonil	Chinese cabbage (nappa)	356.18	44	303.45	A
chlorothalonil	County ag comm	131.45	N/A	N/A	N/A
chlorothalonil	Golf course turf	21.01	N/A	3.0	A
chlorothalonil	Landscape maintenance	260.42	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	0.9	6	33,075.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs transplants	10.85	11	17.12	A
chlorothalonil	N-grnhs transplants	2.13	51	464,750.0	S
chlorothalonil	N-outdr flower	38.4	34	226.5	A
chlorothalonil	N-outdr plants in containers	396.75	6	22.0	A
chlorothalonil	N-outdr transplants	76.73	7	11.7	A
chlorothalonil	N-outdr transplants	17.08	13	556,610.0	S
chlorothalonil	Onion, dry	10.43	2	10.0	A
chlorothalonil	Peach	2.23	2	0.82	A
chlorothalonil	Potato	3.2	2	2.8	A
chlorothalonil	Research commodity	0.91	N/A	N/A	N/A
chlorothalonil	Rights of way	0.32	N/A	N/A	N/A
chlorothalonil	Squash	5.99	2	4.0	A
chlorothalonil	Tomato	33.92	9	23.74	A
chlorpyrifos	N-outdr flower	9.0	18	48.5	A
chlorsulfuron	Barley	6.95	13	630.0	A
chlorsulfuron	Corn (forage - fodder)	0.35	5	23.05	A
chlorsulfuron	Forage hay/silage	7.4	14	713.0	A
chlorsulfuron	Landscape maintenance	4.4	N/A	N/A	N/A
chlorsulfuron	Oat	2.82	13	212.5	A
chlorsulfuron	Oat (forage - fodder)	0.34	4	42.5	A
chlorsulfuron	Rights of way	12.33	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	1,582.19	165	309.41	A
chlorthal-dimethyl	Broccoli	145.2	3	16.5	A
chlorthal-dimethyl	Brussels sprout	4,353.88	115	990.5	A
chlorthal-dimethyl	Cabbage	16.6	1	2.75	A
chlorthal-dimethyl	Cauliflower	179.62	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Celery	56.15	1	12.4	A
chlorthal-dimethyl	Chinese cabbage (nappa)	3,489.34	117	490.85	A
chlorthal-dimethyl	Kale	190.72	21	42.2	A
chlorthal-dimethyl	Leek	12.68	1	4.2	A
chlorthal-dimethyl	Radish	75.47	1	25.0	A
cholecalciferol	Structural pest control	0.27	N/A	N/A	N/A
cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Blueberry	43.98	2	70.26	A
chromobacterium subtsugae strain praa4-1	Celery	0.9	1	1.5	A
chromobacterium subtsugae strain praa4-1	Corn, human consumption	4.5	1	5.0	A
chromobacterium subtsugae strain praa4-1	Grape, wine	64.11	4	89.94	A
chromobacterium subtsugae strain praa4-1	N-grnhs flower	1.18	6	54,600.0	S
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	57.08	47	70.13	A
chromobacterium subtsugae strain praa4-1	N-outdr flower	0.45	2	12,500.0	S
chromobacterium subtsugae strain praa4-1	N-outdr plants in containers	0.04	1	1,000.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	26.78	30	40.6	A
chromobacterium subtsugae strain praa4-1	Onion, dry	43.61	9	48.45	A
chromobacterium subtsugae strain praa4-1	Spinach	37.5	7	47.0	A
chromobacterium subtsugae strain praa4-1	Strawberry	615.35	52	1,015.5	A
citric acid	Alfalfa	6.29	5	133.31	A
citric acid	Avocado	14.46	4	75.34	A
citric acid	Barley	3.32	10	564.0	A
citric acid	Broccoli	1.53	4	25.8	A
citric acid	Brussels sprout	14.49	31	286.9	A
citric acid	Cabbage	0.26	2	3.5	A
citric acid	Carrot	5.24	4	128.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Cauliflower	3.65	14	93.0	A
citric acid	Celery	0.22	1	1.5	A
citric acid	Chinese cabbage (nappa)	0.26	3	3.5	A
citric acid	Grape, wine	927.84	553	14,076.59	A
citric acid	Kale	0.41	1	3.5	A
citric acid	Landscape maintenance	23.5	N/A	N/A	N/A
citric acid	Leek	0.5	1	4.2	A
citric acid	Lemon	9.62	17	517.4	A
citric acid	Lettuce, head	0.15	1	1.0	A
citric acid	N-grnhs flower	6.02	185	245.5	A
citric acid	N-grnhs transplants	0.28	5	9.32	A
citric acid	N-outdr flower	21.58	95	490.0	A
citric acid	N-outdr transplants	2.31	30	85.35	A
citric acid	Olive	6.67	4	74.86	A
citric acid	Onion, dry	3.54	1	20.0	A
citric acid	Peas	1.04	1	8.0	A
citric acid	Pistachio	6.72	3	54.0	A
citric acid	Rangeland	11.58	1	262.0	A
citric acid	Rights of way	194.21	N/A	N/A	N/A
citric acid	Squash, zucchini	1.31	5	8.25	A
citric acid	Strawberry	3,914.94	551	17,895.6	A
citric acid	Tangerine	1.32	2	25.0	A
citric acid	Uncultivated ag	28.05	16	467.0	A
clarified hydrophobic extract of neem oil	Beet	94.76	1	24.8	A
clarified hydrophobic extract of neem oil	Blackberry	67.21	4	33.59	A
clarified hydrophobic extract of neem oil	Blueberry	602.92	25	131.49	A
clarified hydrophobic extract of neem oil	Chinese cabbage (nappa)	2.87	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Collard	25.22	2	13.2	A
clarified hydrophobic extract of neem oil	Daikon	9.17	1	4.8	A
clarified hydrophobic extract of neem oil	Grape, wine	9.32	1	12.0	A
clarified hydrophobic extract of neem oil	Industrial hemp	0.34	1	40.0	C
clarified hydrophobic extract of neem oil	Kale	193.73	6	101.4	A
clarified hydrophobic extract of neem oil	Landscape maintenance	26.39	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	7.83	5	47.3	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	10.85	6	75.8	A
clarified hydrophobic extract of neem oil	Mustard	19.11	3	10.0	A
clarified hydrophobic extract of neem oil	N-grnhs transplants	7.64	2	5.33	A
clarified hydrophobic extract of neem oil	N-outdr transplants	4.3	2	3.0	A
clarified hydrophobic extract of neem oil	Onion, dry	589.4	3	308.5	A
clarified hydrophobic extract of neem oil	Strawberry	16,071.32	149	4,250.03	A
clarified hydrophobic extract of neem oil	Vegetables, fruiting	1.0	11	1.1	A
clethodim	Alfalfa	50.74	7	194.31	A
clethodim	Bean, succulent	3.18	3	35.0	A
clethodim	Brussels sprout	7.37	10	61.12	A
clethodim	Cabbage	0.73	1	6.0	A
clethodim	Cilantro	5.51	7	45.5	A
clethodim	Grape, wine	0.65	1	5.0	A
clethodim	Kale	0.8	3	6.6	A
clethodim	Landscape maintenance	1,052.48	N/A	N/A	N/A
clethodim	Onion, dry	164.98	15	706.1	A
clethodim	Regulatory pest control	6.67	N/A	N/A	N/A
clethodim	Rights of way	46.93	N/A	N/A	N/A
clethodim	Spinach	1.02	1	8.4	A
clethodim	Uncultivated non-ag	19.45	N/A	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Barley	0.02	1	26.0	A
clopyralid, monoethanolamine salt	Golf course turf	1.67	N/A	13.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	21.9	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Regulatory pest control	70.18	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	4.14	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	5.98	N/A	N/A	N/A
clothianidin	Brussels sprout	6.01	6	30.2	A
clothianidin	Cabbage	0.3	2	4.5	A
clothianidin	Cauliflower	16.4	23	245.5	A
clothianidin	Chinese cabbage (nappa)	0.6	1	3.0	A
clothianidin	County ag comm	1.25	N/A	N/A	N/A
clothianidin	Grape, wine	172.98	20	1,224.24	A
clothianidin	Landscape maintenance	0.17	N/A	N/A	N/A
clothianidin	Radish	0.3	2	1.5	A
clothianidin	Structural pest control	8.48	N/A	N/A	N/A
coconut diethanolamide	Cabbage	0.09	2	16.8	A
coconut diethanolamide	Ditch bank	0.13	N/A	40.0	A
coconut diethanolamide	Ditch bank	0.1	N/A	3.0	U
coconut diethanolamide	N-outdr plants in containers	<0.01	1	3.0	U
coconut diethanolamide	Rights of way	1.13	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Carrot	27.38	3	258.3	A
copper	N-grnhs transplants	0.01	19	124,500.0	S
copper ammonium complex	Landscape maintenance	3.59	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 diammonium diacetate complex</b>	Landscape maintenance	0.53	N/A	N/A	N/A
<b>copper ethanolamine complexes, mixed</b>	Ditch bank	12.51	N/A	1.0	A
<b>copper ethanolamine complexes, mixed</b>	Golf course turf	6.91	N/A	7.0	A
<b>copper ethanolamine complexes, mixed</b>	Landscape maintenance	41.44	N/A	N/A	N/A
<b>copper ethanolamine complexes, mixed</b>	Water area	44.85	N/A	3.5	A
<b>copper ethylenediamine complex</b>	Landscape maintenance	20.21	N/A	N/A	N/A
<b>copper hydroxide</b>	Apple	0.61	1	0.22	A
<b>copper hydroxide</b>	Blackberry	9.6	1	16.0	A
<b>copper hydroxide</b>	Broccoli	7.49	4	21.65	A
<b>copper hydroxide</b>	Brussels sprout	90.03	24	260.35	A
<b>copper hydroxide</b>	Cauliflower	404.89	121	1,171.0	A
<b>copper hydroxide</b>	Celery	809.02	133	1,108.47	A
<b>copper hydroxide</b>	Grape	112.96	8	310.0	A
<b>copper hydroxide</b>	Grape, wine	12,671.9	522	24,976.53	A
<b>copper hydroxide</b>	Landscape maintenance	19.44	N/A	N/A	N/A
<b>copper hydroxide</b>	Lemon	175.22	4	62.4	A
<b>copper hydroxide</b>	N-grnhs flower	16.34	2	7.5	A
<b>copper hydroxide</b>	N-grnhs flower	3.49	5	23,155.0	S
<b>copper hydroxide</b>	N-grnhs transplants	4.56	13	11.26	A
<b>copper hydroxide</b>	N-grnhs transplants	6.63	7	419,440.0	S
<b>copper hydroxide</b>	N-outdr plants in containers	11.08	9	32.0	A
<b>copper hydroxide</b>	N-outdr transplants	2.61	5	7.8	A
<b>copper hydroxide</b>	N-outdr transplants	41.91	48	2,157,431.0	S
<b>copper hydroxide</b>	Olive	1,432.33	7	485.0	A
<b>copper hydroxide</b>	Onion, dry	642.07	24	1,219.3	A
<b>copper hydroxide</b>	Parsley	131.52	24	85.4	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper hydroxide	Peach	2.29	2	0.82	A
copper hydroxide	Pear	2.53	2	0.93	A
copper hydroxide	Peas	29.59	5	61.0	A
copper hydroxide	Research commodity	0.68	N/A	N/A	N/A
copper hydroxide	Rights of way	740.79	N/A	N/A	N/A
copper hydroxide	Tomato	0.33	2	0.48	A
copper octanoate	Cabbage	2.08	1	2.5	A
copper octanoate	Corn, human consumption	5.0	1	4.0	A
copper octanoate	N-grnhs transplants	35.5	35	63.67	A
copper octanoate	N-outdr transplants	39.51	50	93.64	A
copper octanoate	Strawberry	56.95	7	136.59	A
copper oxide (ous)	Grape, wine	431.01	49	496.58	A
copper oxide (ous)	Landscape maintenance	14.26	N/A	N/A	N/A
copper oxide (ous)	Lemon	134.24	3	55.0	A
copper oxide (ous)	Lettuce, head	8.37	2	13.3	A
copper oxide (ous)	N-outdr flower	0.01	1	7.0	A
copper oxide (ous)	N-outdr transplants	4.2	1	1.3	A
copper oxide (ous)	Olive	364.97	4	64.0	A
copper oxide (ous)	Orange	83.9	1	35.0	A
copper oxychloride	Broccoli	0.67	1	10.95	A
copper oxychloride	Grape, wine	73.25	15	253.55	A
copper oxychloride	Onion, dry	471.4	10	989.5	A
copper sulfate (basic)	Broccoli	0.26	1	10.95	A
copper sulfate (basic)	Lemon	1,414.93	13	400.0	A
copper sulfate (pentahydrate)	Landscape maintenance	75.82	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	2.24	3	246,960.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>copper sulfate (pentahydrate)</b>	N-grnhs transplants	0.03	6	71,750.0	S
<b>copper sulfate (pentahydrate)</b>	Vertebrate control	23.07	N/A	N/A	N/A
<b>copper sulfate (pentahydrate)</b>	Water area	1,683.0	N/A	152.0	A
<b>copper triethanolamine complex</b>	Landscape maintenance	22.71	N/A	N/A	N/A
<b>corn product, hydrolyzed</b>	Walnut	1.05	1	11.0	A
<b>cyantraniliprole</b>	Bok choy	6.63	45	50.74	A
<b>cyantraniliprole</b>	Broccoli	6.36	13	77.9	A
<b>cyantraniliprole</b>	Brussels sprout	97.98	121	1,264.13	A
<b>cyantraniliprole</b>	Cauliflower	27.64	43	380.4	A
<b>cyantraniliprole</b>	Celery	77.77	123	829.92	A
<b>cyantraniliprole</b>	Chinese cabbage (nappa)	89.74	206	704.18	A
<b>cyantraniliprole</b>	Kale	1.09	4	12.5	A
<b>cyantraniliprole</b>	N-grnhs flower	26.09	99	159.61	A
<b>cyantraniliprole</b>	N-grnhs flower	0.07	1	600.0	S
<b>cyantraniliprole</b>	N-grnhs plants in containers	3.25	12	4.37	A
<b>cyantraniliprole</b>	N-grnhs plants in containers	<0.01	1	1,800.0	S
<b>cyantraniliprole</b>	N-grnhs transplants	239.89	170	42.87	A
<b>cyantraniliprole</b>	N-outdr flower	3.91	21	49.5	A
<b>cyantraniliprole</b>	N-outdr transplants	1,722.35	1,002	467.43	A
<b>cyantraniliprole</b>	N-outdr transplants	261.17	106	657,387.0	S
<b>cyantraniliprole</b>	Strawberry	40.06	12	357.72	A
<b>cyazofamid</b>	Landscape maintenance	0.98	N/A	N/A	N/A
<b>cyazofamid</b>	N-grnhs flower	0.06	6	6.0	A
<b>cyazofamid</b>	N-grnhs plants in containers	0.1	3	1.36	A
<b>cyazofamid</b>	N-grnhs transplants	0.65	6	9.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	N-grnhs transplants	0.39	4	9,600.0	S
cyazofamid	N-outdr flower	0.55	8	14.5	A
cyazofamid	N-outdr plants in containers	0.09	1	0.46	A
cyazofamid	N-outdr transplants	5.31	31	87.2	A
cyazofamid	Research commodity	0.02	N/A	N/A	N/A
cycloate	Spinach	1,410.63	110	418.65	A
cyflufenamid	Grape	2.76	2	120.03	A
cyflufenamid	Grape, wine	205.34	401	8,912.08	A
cyflufenamid	N-grnhs transplants	0.03	2	58,000.0	S
cyflufenamid	Research commodity	<0.01	N/A	N/A	N/A
cyflufenamid	Strawberry	45.74	46	1,986.5	A
cyflufenamid	Strawberry	0.05	2	102,312.0	S
cyflumetofen	Grape, wine	196.13	49	1,109.63	A
cyflumetofen	N-grnhs flower	1.65	2	9.0	A
cyflumetofen	N-grnhs flower	0.01	1	1,800.0	S
cyflumetofen	N-grnhs plants in containers	1.57	11	8.6	A
cyflumetofen	N-grnhs plants in containers	1.86	10	394,233.0	S
cyflumetofen	N-grnhs transplants	0.17	2	41,780.0	S
cyflumetofen	Strawberry	632.82	97	3,329.78	A
cyfluthrin	Alfalfa	7.09	6	156.31	A
cyfluthrin	Grape, wine	2.15	4	51.5	A
cyfluthrin	Landscape maintenance	0.19	N/A	N/A	N/A
cyfluthrin	Lemon	44.8	34	983.0	A
cyfluthrin	N-grnhs flower	3.83	59	161.3	A
cyfluthrin	N-grnhs transplants	0.04	3	0.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyfluthrin	N-outdr flower	1.05	12	44.0	A
cyfluthrin	Structural pest control	5.83	N/A	N/A	N/A
cyfluthrin	Tangerine	1.76	1	32.5	A
beta-cyfluthrin	Alfalfa	11.35	3	540.0	A
beta-cyfluthrin	Bok choy	12.01	233	491.85	A
beta-cyfluthrin	Broccoli	45.08	257	1,898.41	A
beta-cyfluthrin	Brussels sprout	11.59	51	460.45	A
beta-cyfluthrin	Cabbage	26.82	221	1,104.66	A
beta-cyfluthrin	Carrot	3.09	3	125.0	A
beta-cyfluthrin	Cauliflower	18.57	92	781.91	A
beta-cyfluthrin	Celery	2.19	13	90.8	A
beta-cyfluthrin	Chinese cabbage (nappa)	25.61	314	1,079.15	A
beta-cyfluthrin	Endive (escarole)	0.1	4	4.35	A
beta-cyfluthrin	Grape	3.22	2	120.03	A
beta-cyfluthrin	Kale	3.25	41	119.56	A
beta-cyfluthrin	Landscape maintenance	0.76	N/A	N/A	N/A
beta-cyfluthrin	Lemon	0.69	2	16.0	A
beta-cyfluthrin	Lettuce, head	30.58	162	1,280.03	A
beta-cyfluthrin	Lettuce, leaf	24.45	249	1,004.72	A
beta-cyfluthrin	N-outdr plants in containers	0.14	10	2.58	A
beta-cyfluthrin	Parsley	0.17	2	6.25	A
beta-cyfluthrin	Regulatory pest control	0.44	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	11.32	N/A	N/A	N/A
beta-cyfluthrin	Vertebrate control	0.01	N/A	N/A	N/A
cymoxanil	Lettuce, head	346.78	214	1,851.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cymoxanil	Lettuce, leaf	15.25	9	81.25	A
cymoxanil	Potato	0.24	2	2.0	A
cymoxanil	Research commodity	0.12	N/A	N/A	N/A
cypermethrin	Blueberry	0.02	1	0.37	A
cypermethrin	Onion, dry	14.8	6	273.3	A
cypermethrin	Structural pest control	52.12	N/A	N/A	N/A
(s)-cypermethrin	Artichoke, globe	4.25	7	85.7	A
(s)-cypermethrin	Blackberry	3.18	4	64.0	A
(s)-cypermethrin	Bok choy	25.27	249	517.69	A
(s)-cypermethrin	Broccoli	7.83	20	162.25	A
(s)-cypermethrin	Cabbage	7.46	36	150.28	A
(s)-cypermethrin	Cauliflower	10.87	22	226.6	A
(s)-cypermethrin	Celery	9.25	26	195.56	A
(s)-cypermethrin	Chinese cabbage (nappa)	51.45	205	1,075.32	A
(s)-cypermethrin	Cilantro	31.15	135	633.29	A
(s)-cypermethrin	Endive (escarole)	0.04	1	1.0	A
(s)-cypermethrin	Kale	8.37	33	170.8	A
(s)-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
(s)-cypermethrin	Leek	0.19	1	4.0	A
(s)-cypermethrin	Lemon	18.03	31	381.39	A
(s)-cypermethrin	Lettuce, head	9.96	22	198.4	A
(s)-cypermethrin	Lettuce, leaf	17.22	74	349.95	A
(s)-cypermethrin	Onion, dry	12.42	2	250.0	A
(s)-cypermethrin	Orange	0.3	1	6.0	A
(s)-cypermethrin	Pepper, fruiting	22.72	40	464.96	A
(s)-cypermethrin	Pistachio	1.98	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Potato	0.04	1	1.0	A
(s)-cypermethrin	Pumpkin	0.06	1	1.5	A
(s)-cypermethrin	Radish	0.92	4	100.0	A
(s)-cypermethrin	Spinach	41.81	139	865.16	A
(s)-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
cyprodinil	Blackberry	5.25	1	16.0	A
cyprodinil	Broccoli	241.9	74	737.1	A
cyprodinil	Brussels sprout	109.24	33	335.1	A
cyprodinil	Grape	54.98	3	140.81	A
cyprodinil	Grape, wine	1,293.07	232	6,244.23	A
cyprodinil	Lettuce, leaf	0.12	5	0.19	A
cyprodinil	N-grnhs flower	34.43	110	243.4	A
cyprodinil	N-grnhs plants in containers	0.07	1	0.14	A
cyprodinil	N-grnhs transplants	2.34	15	9.62	A
cyprodinil	N-outdr flower	3.47	37	195.0	A
cyprodinil	N-outdr plants in containers	0.56	6	0.97	A
cyprodinil	N-outdr transplants	4.69	12	16.58	A
cyprodinil	Onion, dry	22.72	9	48.45	A
cyprodinil	Parsley	1.68	3	5.1	A
cyprodinil	Strawberry	3,124.58	269	9,784.27	A
cyprodinil	Unknown	9.38	1	20.0	A
cyromazine	Celery	58.08	49	467.94	A
cyromazine	N-grnhs flower	0.19	1	3,600.0	S
cyromazine	N-grnhs transplants	0.62	4	2.75	A
cyromazine	N-grnhs transplants	0.44	15	692,000.0	S
cyromazine	N-outdr flower	0.24	2	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Landscape maintenance	0.27	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Landscape maintenance	0.84	N/A	N/A	N/A
2,4-d, diethanolamine salt	Landscape maintenance	7.19	N/A	N/A	N/A
2,4-d, dimethylamine salt	Alfalfa	15.32	1	27.0	A
2,4-d, dimethylamine salt	Barley	5,455.02	45	7,908.11	A
2,4-d, dimethylamine salt	Barley (forage - fodder)	3.38	1	3.0	A
2,4-d, dimethylamine salt	Forage hay/silage	618.18	34	1,247.5	A
2,4-d, dimethylamine salt	Landscape maintenance	209.95	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	122.58	10	207.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	10.69	3	19.0	A
2,4-d, dimethylamine salt	Pastureland	94.11	7	49.75	A
2,4-d, dimethylamine salt	Rangeland	135.25	4	123.0	A
2,4-d, dimethylamine salt	Rights of way	96.71	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	57.95	2	103.0	A
2,4-d, dimethylamine salt	Uncultivated ag	4.09	1	5.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	2.36	N/A	6.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	109.04	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	1.9	N/A	N/A	N/A
2,4-d, isoctyl ester	Rights of way	0.21	N/A	N/A	N/A
2,4-d, isopropyl ester	Lemon	0.3	2	26.5	A
daminozide	N-grnhs plants in containers	58.96	59	4.0	A
daminozide	N-grnhs transplants	0.04	4	0.04	A
daminozide	N-grnhs transplants	2.35	7	14,800.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>daminozide</b>	N-outdr plants in containers	0.85	1	0.05	A
<b>4-(2,4-db), dimethylamine salt</b>	N-grnhs flower	7.05	N/A	2.0	A
<b>deet</b>	Landscape maintenance	0.46	N/A	N/A	N/A
<b>deltamethrin</b>	Structural pest control	54.07	N/A	N/A	N/A
<b>diatomaceous earth</b>	Mustard	48.45	1	3.8	A
<b>diatomaceous earth</b>	Radish	138.98	2	10.9	A
<b>diatomaceous earth</b>	Squash, zucchini	35.7	2	4.0	A
<b>diatomaceous earth</b>	Structural pest control	8.25	N/A	N/A	N/A
<b>diazinon</b>	Bean, succulent	4.96	2	1.25	A
<b>diazinon</b>	Brussels sprout	3.97	1	1.0	A
<b>diazinon</b>	Landscape maintenance	0.12	N/A	N/A	N/A
<b>diazinon</b>	Strawberry	35.0	2	35.0	A
<b>dicamba</b>	Golf course turf	0.15	N/A	6.0	A
<b>dicamba</b>	Landscape maintenance	6.87	N/A	N/A	N/A
<b>dicamba</b>	Rights of way	0.13	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Barley	373.2	26	5,090.86	A
<b>dicamba, dimethylamine salt</b>	Forage hay/silage	173.09	31	1,308.0	A
<b>dicamba, dimethylamine salt</b>	Landscape maintenance	5.95	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Pastureland	6.22	1	33.0	A
<b>dicamba, dimethylamine salt</b>	Rangeland	35.61	2	141.0	A
<b>dicamba, dimethylamine salt</b>	Rights of way	2.26	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Sudangrass	25.35	5	42.0	A
<b>dichlobenil</b>	Uncultivated ag	49.52	1	14.0	A
<b>1,3-dichloro-5,5-dimethylhydantoin</b>	Water (industrial)	28.9	N/A	802,083.83	K



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	4.05	N/A	56.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	15.9	N/A	802,083.83	K
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	2.23	N/A	56.0	U
1,3-dichloropropene	Blackberry	10,179.61	1	68.0	A
1,3-dichloropropene	Brussels sprout	2,393.9	2	30.2	A
1,3-dichloropropene	Cabbage	1,307.93	1	11.0	A
1,3-dichloropropene	Carrot	27,971.79	6	221.41	A
1,3-dichloropropene	Chinese cabbage (nappa)	53,905.6	47	453.36	A
1,3-dichloropropene	Grape, wine	25,692.83	1	77.5	A
1,3-dichloropropene	Strawberry	201,642.72	58	1,767.71	A
dicloran	Celery	380.91	28	152.4	A
dicloran	Lettuce, head	253.69	37	338.31	A
didecyl dimethyl ammonium chloride	Fumigation, other	34.79	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Landscape maintenance	0.15	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Rights of way	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Barley	151.91	28	1,448.25	A
diethylene glycol	Cabbage	1.51	1	13.7	A
diethylene glycol	Forage hay/silage	34.45	14	476.0	A
diethylene glycol	Grape, wine	10,195.26	955	34,038.32	A
diethylene glycol	Landscape maintenance	232.91	N/A	N/A	N/A
diethylene glycol	Lemon	227.94	13	649.0	A
diethylene glycol	Oat	18.2	5	282.0	A
diethylene glycol	Radish	0.09	1	0.5	A
diethylene glycol	Rights of way	6.13	N/A	N/A	N/A
diethylene glycol	Strawberry	15.26	6	149.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Uncultivated ag	25.15	11	375.0	A
difenoconazole	Bok choy	0.06	1	0.5	A
difenoconazole	Chinese cabbage (nappa)	4.37	4	38.2	A
difenoconazole	Grape	0.09	1	0.89	A
difenoconazole	Grape, wine	53.62	110	3,623.79	A
difenoconazole	N-outdr plants in containers	0.01	1	0.17	A
difenoconazole	Strawberry	4.73	3	66.0	A
difenoconazole	Tomato	0.02	1	0.24	A
difenoconazole	Tomato	<0.01	1	1,200.0	S
difethialone	Structural pest control	1.13	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	54.45	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	30.25	1	40.0	A
dikegulac sodium	Landscape maintenance	0.97	N/A	N/A	N/A
dimethamid-p	Onion, dry	510.16	14	1,036.6	A
dimethoate	Bean, succulent	0.74	1	1.5	A
dimethoate	N-grnhs transplants	0.12	1	0.5	A
dimethoate	Pepper, fruiting	0.93	1	3.0	A
dimethomorph	Broccoli	1.64	1	8.32	A
dimethomorph	Cabbage	2.48	1	12.5	A
dimethomorph	Kale	0.29	1	1.4	A
dimethomorph	Lettuce, head	1,617.92	806	8,055.09	A
dimethomorph	Lettuce, leaf	144.5	107	719.55	A
dimethomorph	N-grnhs flower	15.25	21	70.04	A
dimethomorph	N-grnhs transplants	2.44	7	10.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	N-grnhs transplants	0.19	9	185,000.0	S
dimethomorph	N-outdr flower	14.63	22	67.0	A
dimethomorph	Spinach	75.83	99	369.89	A
dimethomorph	Tomato	0.59	1	3.0	A
dimethyl alkyl tertiary amines	Rangeland	0.62	1	100.0	A
dimethyl alkyl tertiary amines	Rights of way	5.8	N/A	N/A	N/A
3,7-dimethyl-6-octen-1-ol	Grape	3.07	7	184.5	A
3,7-dimethyl-6-octen-1-ol	Grape, wine	1.9	2	246.0	A
dimethylpolysiloxane	Alfalfa	0.32	11	923.31	A
dimethylpolysiloxane	Avocado	12.08	7	53.34	A
dimethylpolysiloxane	Barley	0.35	28	1,448.25	A
dimethylpolysiloxane	Beet	9.06	13	420.2	A
dimethylpolysiloxane	Blackberry	0.2	6	92.0	A
dimethylpolysiloxane	Bok choy	54.08	43	218.2	A
dimethylpolysiloxane	Broccoli	72.3	188	2,111.86	A
dimethylpolysiloxane	Brussels sprout	641.51	265	2,619.43	A
dimethylpolysiloxane	Cabbage	1.71	7	41.4	A
dimethylpolysiloxane	Cauliflower	232.94	263	2,436.6	A
dimethylpolysiloxane	Celery	177.05	126	792.45	A
dimethylpolysiloxane	Chinese cabbage (nappa)	0.26	1	9.4	A
dimethylpolysiloxane	Collard	2.74	13	136.1	A
dimethylpolysiloxane	Corn, human consumption	1.34	2	10.0	A
dimethylpolysiloxane	Daikon	0.31	4	15.6	A
dimethylpolysiloxane	Forage hay/silage	2.1	18	1,363.04	A
dimethylpolysiloxane	Grape	0.14	6	360.09	A
dimethylpolysiloxane	Grape, wine	387.73	2,342	76,427.46	A
dimethylpolysiloxane	Kale	45.52	49	792.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Landscape maintenance	7.09	N/A	N/A	N/A
dimethylpolysiloxane	Leek	1.1	1	4.0	A
dimethylpolysiloxane	Lemon	113.93	24	935.5	A
dimethylpolysiloxane	Lettuce, head	94.29	128	547.2	A
dimethylpolysiloxane	Lettuce, leaf	0.89	1	13.4	A
dimethylpolysiloxane	Mustard	0.52	9	25.9	A
dimethylpolysiloxane	N-grnhs flower	43.14	452	1,071.7	A
dimethylpolysiloxane	N-grnhs plants in containers	8.04	55	12.6	A
dimethylpolysiloxane	N-grnhs plants in containers	9.27	54	1,567,888.0	S
dimethylpolysiloxane	N-grnhs transplants	27.65	56	92.82	A
dimethylpolysiloxane	N-grnhs transplants	0.23	3	65,000.0	S
dimethylpolysiloxane	N-outdr flower	8.93	107	472.4	A
dimethylpolysiloxane	N-outdr plants in containers	4.17	40	11.41	A
dimethylpolysiloxane	N-outdr transplants	34.28	51	124.97	A
dimethylpolysiloxane	N-outdr transplants	<0.01	2	71,151.0	S
dimethylpolysiloxane	Oat	2.67	18	509.5	A
dimethylpolysiloxane	Oat (forage - fodder)	0.01	4	42.5	A
dimethylpolysiloxane	Olive	0.03	8	25.5	A
dimethylpolysiloxane	Onion, dry	22.57	60	1,231.45	A
dimethylpolysiloxane	Parsley	0.02	4	10.35	A
dimethylpolysiloxane	Peas	16.3	5	61.0	A
dimethylpolysiloxane	Pistachio	0.3	5	164.0	A
dimethylpolysiloxane	Potato	0.01	5	5.8	A
dimethylpolysiloxane	Radish	0.34	5	17.4	A
dimethylpolysiloxane	Rangeland	0.82	16	2,426.0	A
dimethylpolysiloxane	Regulatory pest control	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rights of way	17.19	N/A	N/A	N/A
dimethylpolysiloxane	Strawberry	1,913.62	339	16,419.31	A
dimethylpolysiloxane	Sudangrass	0.01	5	42.0	A
dimethylpolysiloxane	Swiss chard	6.93	12	281.2	A
dimethylpolysiloxane	Tangerine	17.15	1	32.5	A
dimethylpolysiloxane	Uncultivated ag	0.22	14	545.5	A
dinotefuran	Bok choy	1.41	25	13.2	A
dinotefuran	Broccoli	2.37	3	24.0	A
dinotefuran	Brussels sprout	12.01	12	68.5	A
dinotefuran	Cauliflower	3.15	2	18.0	A
dinotefuran	Chinese cabbage (nappa)	34.83	52	324.05	A
dinotefuran	Grape, wine	2.4	2	15.0	A
dinotefuran	Landscape maintenance	0.72	N/A	N/A	N/A
dinotefuran	N-grnhs flower	29.55	91	198.62	A
dinotefuran	N-grnhs flower	0.96	6	8,200.0	S
dinotefuran	N-grnhs plants in containers	0.68	2	0.17	A
dinotefuran	N-grnhs plants in containers	2.05	18	319,616.0	S
dinotefuran	N-grnhs transplants	2.03	8	23.76	A
dinotefuran	N-grnhs transplants	0.2	1	23,760.0	S
dinotefuran	N-outdr flower	2.8	10	38.5	A
dinotefuran	N-outdr plants in containers	5.74	7	4.14	A
dinotefuran	N-outdr plants in containers	0.1	1	60,984.0	S
dinotefuran	N-outdr transplants	2.69	11	30.33	A
dinotefuran	Research commodity	0.31	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>dinotefuran</b>	Spinach	32.57	47	308.67	A
<b>dinotefuran</b>	Structural pest control	43.95	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Landscape maintenance	0.15	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Rights of way	0.03	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>diphacinone</b>	Commodity fumigation	0.01	N/A	N/A	N/A
<b>diphacinone</b>	Fumigation, other	<0.01	N/A	N/A	N/A
<b>diphacinone</b>	Golf course turf	<0.01	4	225.0	A
<b>diphacinone</b>	Grape, wine	0.2	26	2,244.6	A
<b>diphacinone</b>	Industrial hemp	<0.01	N/A	6.0	A
<b>diphacinone</b>	Landscape maintenance	0.44	N/A	N/A	N/A
<b>diphacinone</b>	Lemon	<0.01	3	7.62	A
<b>diphacinone</b>	N-grnhs flower	<0.01	N/A	60.0	A
<b>diphacinone</b>	N-outdr plants in containers	<0.01	6	74.0	U
<b>diphacinone</b>	Olive	0.01	16	160.0	A
<b>diphacinone</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>diphacinone</b>	Rights of way	0.23	N/A	N/A	N/A
<b>diphacinone</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>diphacinone</b>	Uncultivated ag	0.04	3	110.0	A
<b>diphacinone</b>	Uncultivated non-ag	<0.01	N/A	16.0	A
<b>diphacinone</b>	Vertebrate control	0.84	N/A	N/A	N/A
<b>diphacinone, sodium salt</b>	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>
<b>dipropyl isocinchomeronate</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>diquat dibromide</b>	Ditch bank	11.19	N/A	40.0	A
<b>diquat dibromide</b>	Ditch bank	9.32	N/A	3.0	U
<b>diquat dibromide</b>	Golf course turf	3.73	N/A	2.5	A
<b>diquat dibromide</b>	Landscape maintenance	55.99	N/A	N/A	N/A
<b>diquat dibromide</b>	N-outdr plants in containers	1.35	7	3.13	A
<b>diquat dibromide</b>	Rights of way	915.73	N/A	N/A	N/A
<b>diquat dibromide</b>	Uncultivated ag	19.58	2	21.0	A
<b>diquat dibromide</b>	Water area	7.46	N/A	1.0	A
<b>disodium octaborate anhydrous</b>	Rights of way	0.72	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Landscape maintenance	0.26	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Structural pest control	1,909.77	N/A	N/A	N/A
<b>dithiopyr</b>	Golf course turf	39.63	N/A	111.0	A
<b>dithiopyr</b>	Landscape maintenance	28.44	N/A	N/A	N/A
<b>diuron</b>	Alfalfa	148.0	2	185.0	A
<b>diuron</b>	Landscape maintenance	292.8	N/A	N/A	N/A
<b>diuron</b>	Rights of way	6.0	N/A	N/A	N/A
<b>dodecylbenzene sulfonic acid</b>	Cabbage	0.37	2	16.8	A
<b>dodecylbenzene sulfonic acid</b>	Ditch bank	0.57	N/A	40.0	A
<b>dodecylbenzene sulfonic acid</b>	Ditch bank	0.43	N/A	3.0	U
<b>dodecylbenzene sulfonic acid</b>	N-outdr plants in containers	0.01	1	3.0	U
<b>dodecylbenzene sulfonic acid</b>	Rights of way	4.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	3.25	25	319.43	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.36	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	4.88	7	162.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	2.48	136	229.93	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.56	165	214.52	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	1,310.65	240	8,785.77	A
2-(2,4-dp), dimethylamine salt	N-grnhs flower	0.76	N/A	5.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Cabbage	0.02	2	16.8	A
edta, tetrasodium salt	Ditch bank	0.03	N/A	40.0	A
edta, tetrasodium salt	Ditch bank	0.03	N/A	3.0	U
edta, tetrasodium salt	N-outdr plants in containers	<0.01	1	3.0	U
edta, tetrasodium salt	Rights of way	0.3	N/A	N/A	N/A
emamectin benzoate	Bok choy	0.55	14	42.05	A
emamectin benzoate	Broccoli	0.56	5	43.3	A
emamectin benzoate	Brussels sprout	8.48	58	599.0	A
emamectin benzoate	Cabbage	3.12	18	227.7	A
emamectin benzoate	Cauliflower	2.13	15	166.0	A
emamectin benzoate	Chinese cabbage (nappa)	2.82	33	223.35	A
emamectin benzoate	Landscape maintenance	0.17	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>emamectin benzoate</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>emulsifiable methylated vegetable oil</b>	Broccoli	93.39	10	76.5	A
<b>emulsifiable methylated vegetable oil</b>	Brussels sprout	155.02	19	120.97	A
<b>emulsifiable methylated vegetable oil</b>	Cauliflower	179.79	20	168.69	A
<b>emulsifiable methylated vegetable oil</b>	Grape, wine	0.33	1	3.83	A
<b>emulsifiable methylated vegetable oil</b>	Lemon	8.89	1	8.0	A
<b>emulsifiable methylated vegetable oil</b>	Lettuce, head	60.03	9	90.66	A
<b>emulsifiable methylated vegetable oil</b>	Rights of way	13.33	N/A	N/A	N/A
<b>endothall, dipotassium salt</b>	Landscape maintenance	4.41	N/A	N/A	N/A
<b>eptc</b>	Bean, succulent	104.55	15	55.5	A
<b>eptc</b>	Bean, unspecified	151.05	10	44.5	A
<b>eptc</b>	Carrot	147.83	1	48.9	A
<b>esfenvalerate</b>	Artichoke, globe	15.6	30	361.2	A
<b>esfenvalerate</b>	Cauliflower	0.53	1	10.6	A
<b>esfenvalerate</b>	Chinese cabbage (nappa)	13.46	48	302.65	A
<b>esfenvalerate</b>	Lettuce, head	1.94	4	38.8	A
<b>esfenvalerate</b>	N-grnhs plants in containers	<0.01	13	0.16	A
<b>esfenvalerate</b>	N-grnhs transplants	0.02	2	1.12	A
<b>esfenvalerate</b>	Structural pest control	28.18	N/A	N/A	N/A
<b>essential oils</b>	Strawberry	0.06	1	48.5	A
<b>ethephon</b>	County ag comm	18.83	N/A	N/A	N/A
<b>ethephon</b>	Golf course turf	69.87	2	21.0	A
<b>ethephon</b>	Grape	29.76	2	120.03	A
<b>ethephon</b>	Landscape maintenance	60.77	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>
etofenprox	Structural pest control	7.95	N/A	N/A	N/A
ethoprop	Cabbage	330.4	21	102.58	A
ethyl alcohol	Strawberry	11.05	1	48.5	A
ethylene glycol	Grape, wine	34.35	4	151.65	A
ethylene glycol	N-grnhs transplants	0.53	9	3.5	A
ethylene glycol	Raspberry	0.44	5	5.83	A
etoxazole	Avocado	1.04	6	8.98	A
etoxazole	Grape, wine	210.26	64	1,634.06	A
etoxazole	N-grnhs plants in containers	0.46	16	3.41	A
etoxazole	N-grnhs transplants	0.32	2	102,312.0	S
etoxazole	N-outdr plants in containers	0.04	2	0.33	A
etoxazole	Raspberry	0.17	1	1.24	A
etoxazole	Research commodity	0.04	N/A	N/A	N/A
etoxazole	Strawberry	17.98	2	133.18	A
farnesol	Grape	1.23	7	184.5	A
farnesol	Grape, wine	0.76	2	246.0	A
fatty acids, methyl esters	Alfalfa	217.31	3	250.0	A
fatty acids, methyl esters	Grape, wine	90.77	1	109.15	A
fatty acids, mixed	Alfalfa	0.04	1	23.0	A
fatty acids, mixed	Brussels sprout	0.39	9	94.7	A
fatty acids, mixed	Cauliflower	0.58	14	122.9	A
fatty acids, mixed	Forage hay/silage	1.02	1	60.0	A
fatty acids, mixed	Fumigation, other	0.05	N/A	N/A	N/A
fatty acids, mixed	Golf course turf	0.43	N/A	43.0	A
fatty acids, mixed	Grape, wine	426.63	147	7,778.24	A
fatty acids, mixed	Landscape maintenance	0.92	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>
fatty acids, mixed	N-grnhs transplants	0.38	89	97.28	A
fatty acids, mixed	N-outdr transplants	0.94	153	175.82	A
fatty acids, mixed	Oat	26.78	5	268.0	A
fatty acids, mixed	Pastureland	0.61	4	240.0	A
fatty acids, mixed	Pistachio	0.32	1	40.0	A
fatty acids, mixed	Rights of way	9.2	N/A	N/A	N/A
fatty acids, mixed	Strawberry	37.3	38	1,326.47	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	1.22	8	218.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Olive	0.2	1	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	5.92	2	32.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	32.3	124	106.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	1,827.87	515	4,831.42	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	164.14	30	145.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	190.42	70	465.04	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	92.74	4	203.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	568.67	118	1,043.79	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	1,102.91	262	2,271.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (nappa)	399.17	292	1,718.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	9.78	5	37.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	0.89	8	8.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	3,677.8	944	9,666.79	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	441.13	115	861.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-grnhs flower	0.38	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat	23.83	5	152.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	0.69	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	2.73	1	6.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	41.36	28	309.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	25.86	76	186.66	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	307.33	17	834.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	8.38	1	11.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	9.04	6	400.0	A
fatty acids derived from tallow	Brussels sprout	9.76	8	100.6	A
fatty acids derived from tallow	Cabbage	3.24	7	76.0	A
fatty acids derived from tallow	Cauliflower	2.49	4	43.6	A
fatty acids derived from tallow	Celery	12.37	31	249.6	A
fatty acids derived from tallow	Grape, wine	0.26	1	4.25	A
fatty acids derived from tallow	Lettuce, head	14.61	27	311.4	A
fatty acids derived from tallow	Lettuce, leaf	4.61	8	103.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Strawberry	456.16	138	3,146.27	A
fenamidone	Bok choy	0.72	4	2.75	A
fenamidone	Chinese cabbage (nappa)	9.41	6	37.75	A
fenamidone	Kale	0.26	1	1.0	A
fenamidone	Lettuce, head	100.3	38	381.5	A
fenamidone	Lettuce, leaf	59.52	20	225.1	A
fenamidone	N-grnhs transplants	0.03	1	0.25	A
fenamidone	N-outdr flower	4.54	10	16.0	A
fenamidone	Onion, dry	1.73	2	10.0	A
fenamidone	Research commodity	0.04	N/A	N/A	N/A
fenamidone	Spinach	36.73	29	139.85	A
fenhexamid	Grape	0.34	1	0.8	A
fenhexamid	Grape, wine	1,437.29	91	2,877.43	A
fenhexamid	Landscape maintenance	2.53	N/A	N/A	N/A
fenhexamid	Lettuce, leaf	0.06	2	0.08	A
fenhexamid	N-grnhs plants in containers	0.13	1	0.08	A
fenhexamid	N-grnhs plants in containers	7.05	3	409,248.0	S
fenhexamid	N-grnhs transplants	4.98	16	25.89	A
fenhexamid	N-outdr flower	6.5	13	65.5	A
fenhexamid	N-outdr plants in containers	1.54	5	0.7	A
fenhexamid	N-outdr transplants	3.66	4	5.96	A
fenhexamid	Strawberry	2,049.49	108	3,229.54	A
fenhexamid	Strawberry	2.55	2	90,208.0	S
fenpropathrin	Avocado	527.41	12	1,064.5	A
fenpropathrin	Blueberry	2.07	4	6.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Grape	25.02	2	120.03	A
fenpropathrin	Grape, wine	0.94	2	8.0	A
fenpropathrin	Lemon	264.69	25	831.0	A
fenpropathrin	N-outdr plants in containers	1.92	17	6.13	A
fenpropathrin	Strawberry	925.97	89	3,013.52	A
fenpyroximate	Grape, wine	89.72	21	836.94	A
fenpyroximate	Lemon	21.15	8	241.0	A
fenpyroximate	N-grnhs flower	0.83	6	15.5	A
fenpyroximate	N-grnhs plants in containers	4.2	19	9.45	A
fenpyroximate	N-grnhs plants in containers	0.51	11	389,818.0	S
fenpyroximate	N-grnhs transplants	1.37	17	17.7	A
fenpyroximate	N-outdr plants in containers	0.24	5	0.71	A
fenpyroximate	N-outdr plants in containers	0.09	2	81,458.0	S
fenpyroximate	Strawberry	129.24	18	1,202.47	A
ferric sodium edta	Lemon	2.25	3	23.0	A
ferric sodium edta	Orange	35.0	1	35.0	A
fipronil	Rights of way	0.1	N/A	N/A	N/A
fipronil	Structural pest control	213.89	N/A	N/A	N/A
flazasulfuron	Grape, wine	54.86	68	2,673.67	A
flonicamid	Bok choy	1.25	11	15.45	A
flonicamid	Broccoli	0.88	1	10.0	A
flonicamid	Brussels sprout	18.16	23	207.6	A
flonicamid	Cauliflower	0.79	1	9.0	A
flonicamid	Chinese cabbage (nappa)	7.76	16	106.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Lettuce, head	103.8	125	1,185.35	A
flonicamid	Lettuce, leaf	1.45	2	16.6	A
flonicamid	N-grnhs flower	19.04	115	264.28	A
flonicamid	N-grnhs flower	0.01	6	6,500.0	S
flonicamid	N-grnhs plants in containers	<0.01	1	3,600.0	S
flonicamid	N-grnhs transplants	0.73	5	9.51	A
flonicamid	N-outdr flower	2.46	10	37.25	A
flonicamid	N-outdr flower	<0.01	1	2,000.0	S
flonicamid	N-outdr transplants	0.98	5	11.41	A
flonicamid	Strawberry	753.68	250	9,035.25	A
fluazifop-butyl	Landscape maintenance	0.11	N/A	N/A	N/A
fluazifop-p-butyl	Carrot	5.02	1	10.5	A
fluazifop-p-butyl	County ag comm	0.05	N/A	N/A	N/A
fluazifop-p-butyl	Grape, wine	111.03	21	362.91	A
fluazifop-p-butyl	Landscape maintenance	6.75	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	10.04	N/A	N/A	N/A
fluazinam	Landscape maintenance	14.31	N/A	N/A	N/A
fluazinam	N-outdr plants in containers	1.54	1	3.0	A
fluazinam	Rights of way	2.52	N/A	N/A	N/A
flubendiamide	Bok choy	1.0	4	14.5	A
flubendiamide	Chinese cabbage (nappa)	0.68	1	9.2	A
fludioxonil	Blackberry	3.5	1	16.0	A
fludioxonil	Broccoli	161.27	74	737.1	A
fludioxonil	Brussels sprout	72.83	33	335.1	A
fludioxonil	Grape, wine	50.02	19	294.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Landscape maintenance	25.5	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	0.08	5	0.19	A
fludioxonil	N-grnhs flower	22.96	110	243.4	A
fludioxonil	N-grnhs flower	0.01	2	450.0	S
fludioxonil	N-grnhs plants in containers	0.11	3	0.41	A
fludioxonil	N-grnhs plants in containers	<0.01	3	1,832.0	S
fludioxonil	N-grnhs transplants	1.61	16	10.37	A
fludioxonil	N-grnhs transplants	4.31	43	733,500.0	S
fludioxonil	N-outdr flower	6.81	73	340.5	A
fludioxonil	N-outdr plants in containers	0.54	9	1.44	A
fludioxonil	N-outdr transplants	3.13	12	16.58	A
fludioxonil	Parsley	1.12	3	5.1	A
fludioxonil	Strawberry	2,082.32	267	9,756.27	A
flumioxazin	Alfalfa	5.61	3	72.0	A
flumioxazin	Apple	0.03	1	0.08	A
flumioxazin	Celery	8.14	17	87.2	A
flumioxazin	Grape, wine	1,930.6	248	5,774.47	A
flumioxazin	Landscape maintenance	40.04	N/A	N/A	N/A
flumioxazin	Olive	97.16	3	254.0	A
flumioxazin	Peach	0.04	1	0.13	A
flumioxazin	Pear	0.04	1	0.13	A
flumioxazin	Pistachio	3.57	1	14.0	A
flumioxazin	Rights of way	1.12	N/A	N/A	N/A
flumioxazin	Strawberry	79.83	32	954.3	A
fluopicolide	Bok choy	0.09	2	1.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Chinese cabbage (nappa)	2.74	5	29.55	A
fluopicolide	Lettuce, head	10.35	10	83.9	A
fluopicolide	Lettuce, leaf	1.03	1	8.3	A
fluopicolide	N-grnhs transplants	2.05	22	20.25	A
fluopicolide	N-grnhs transplants	0.2	10	190,250.0	S
fluopicolide	N-outdr flower	2.25	21	39.0	A
fluopicolide	N-outdr transplants	6.62	25	57.19	A
fluopyram	Artichoke, globe	4.61	4	47.2	A
fluopyram	Bok choy	1.75	25	15.75	A
fluopyram	Brussels sprout	49.13	65	565.45	A
fluopyram	Cabbage	1.15	2	9.13	A
fluopyram	Cauliflower	42.41	36	341.5	A
fluopyram	Celery	4.7	7	57.54	A
fluopyram	Chinese cabbage (nappa)	42.04	46	367.4	A
fluopyram	Grape, wine	1,512.63	370	14,356.09	A
fluopyram	Landscape maintenance	0.49	N/A	N/A	N/A
fluopyram	N-grnhs transplants	2.43	9	18.66	A
fluopyram	N-grnhs transplants	0.66	2	102,816.0	S
fluopyram	N-outdr transplants	3.8	13	31.57	A
fluopyram	N-outdr transplants	1.31	6	511,488.0	S
fluopyram	Parsley	0.65	1	5.25	A
fluopyram	Research commodity	0.29	N/A	N/A	N/A
fluopyram	Spinach	9.87	9	79.62	A
fluopyram	Strawberry	1,146.53	240	10,043.59	A
fluopyram	Strawberry	0.18	1	58,464.0	S
fluopyradifurone	Bok choy	25.11	42	143.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Broccoli	5.74	3	36.7	A
flupyradifurone	Brussels sprout	144.88	76	814.6	A
flupyradifurone	Cauliflower	48.26	31	264.5	A
flupyradifurone	Celery	20.99	16	125.35	A
flupyradifurone	Chinese cabbage (nappa)	39.5	43	237.42	A
flupyradifurone	Cilantro	7.82	5	49.1	A
flupyradifurone	Grape, wine	2.17	2	11.98	A
flupyradifurone	Kale	8.98	11	49.7	A
flupyradifurone	Lemon	30.99	7	169.5	A
flupyradifurone	Lettuce, head	201.7	122	1,115.91	A
flupyradifurone	Lettuce, leaf	44.09	29	251.35	A
flupyradifurone	N-grnhs plants in containers	40.52	74	9.04	A
flupyradifurone	N-grnhs plants in containers	0.32	11	150,200.0	S
flupyradifurone	N-grnhs transplants	0.3	3	77,000.0	S
flupyradifurone	N-outdr plants in containers	0.77	4	0.12	A
flupyradifurone	Potato	0.18	1	1.0	A
flupyradifurone	Pumpkin	0.21	1	1.5	A
flupyradifurone	Radish	4.55	1	25.0	A
flupyradifurone	Research commodity	0.08	N/A	N/A	N/A
flupyradifurone	Spinach	28.35	25	182.83	A
flupyradifurone	Strawberry	776.4	118	5,035.13	A
flupyradifurone	Tangerine	6.56	1	32.5	A
fluroxypyr, 1-methylheptyl ester	Rights of way	13.59	N/A	N/A	N/A
flurprimidol	Golf course turf	3.7	N/A	36.0	A
flurprimidol	Landscape maintenance	5.99	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>
flutolanil	Landscape maintenance	6.04	N/A	N/A	N/A
flutriafol	Grape, wine	404.61	116	4,978.26	A
flutriafol	Strawberry	796.34	164	7,103.08	A
tau-fluvalinate	Landscape maintenance	0.12	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	1.2	2	9.0	A
tau-fluvalinate	N-grnhs plants in containers	0.78	7	122,000.0	S
fluxapyroxad	Broccoli	5.43	11	61.25	A
fluxapyroxad	Brussels sprout	3.04	6	34.5	A
fluxapyroxad	Cauliflower	35.05	42	394.5	A
fluxapyroxad	Celery	12.86	8	71.06	A
fluxapyroxad	Chinese cabbage (nappa)	8.23	31	93.95	A
fluxapyroxad	Landscape maintenance	72.26	N/A	N/A	N/A
fluxapyroxad	Lettuce, leaf	0.15	6	0.37	A
fluxapyroxad	Onion, dry	1.64	2	10.0	A
fluxapyroxad	Strawberry	348.22	44	1,997.94	A
fluxapyroxad	Tomato	0.02	1	0.05	A
forchlorfenuron	Grape, wine	0.11	1	17.43	A
fosetyl-al	Avocado	184.0	1	46.0	A
fosetyl-al	Blackberry	19.2	1	8.0	A
fosetyl-al	Landscape maintenance	24.4	N/A	N/A	N/A
fosetyl-al	N-grnhs flower	112.4	26	84.54	A
fosetyl-al	N-grnhs transplants	11.9	8	5.25	A
fosetyl-al	N-grnhs transplants	0.4	2	3,200.0	S
fosetyl-al	N-outdr flower	95.2	36	110.5	A
fosetyl-al	N-outdr transplants	39.42	8	14.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fosetyl-al</b>	N-outdr transplants	34.92	27	1,368,651.0	S
<b>free fatty acids and/or amine salts</b>	Landscape maintenance	0.51	N/A	N/A	N/A
<b>gamma-cyhalothrin</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>garlic</b>	N-grnhs plants in containers	0.17	2	4.5	A
<b>geraniol</b>	Grape	3.07	7	184.5	A
<b>geraniol</b>	Grape, wine	1.9	2	246.0	A
<b>gibberellins</b>	Artichoke, globe	5.35	14	168.4	A
<b>gibberellins</b>	Avocado	24.83	42	477.29	A
<b>gibberellins</b>	Grape	7.81	25	856.41	A
<b>gibberellins</b>	Lemon	6.26	16	179.0	A
<b>gibberellins</b>	N-grnhs flower	0.12	2	2.5	A
<b>gibberellins</b>	N-grnhs flower	0.11	6	30,275.0	S
<b>gibberellins</b>	N-grnhs plants in containers	0.15	8	0.13	A
<b>gibberellins</b>	N-grnhs transplants	0.13	1	55,188.0	S
<b>gibberellins</b>	Strawberry	0.13	1	641.3	A
<b>gibberellins</b>	Tangerine	0.54	1	32.5	A
<b>glufosinate-ammonium</b>	Apple	0.47	1	0.78	A
<b>glufosinate-ammonium</b>	Citrus	37.4	16	87.98	A
<b>glufosinate-ammonium</b>	Grape	274.34	4	240.06	A
<b>glufosinate-ammonium</b>	Grape, wine	22,069.35	1,189	23,446.75	A
<b>glufosinate-ammonium</b>	Landscape maintenance	56.78	N/A	N/A	N/A
<b>glufosinate-ammonium</b>	Lemon	537.2	23	721.4	A
<b>glufosinate-ammonium</b>	Olive	3.27	2	2.91	A
<b>glufosinate-ammonium</b>	Pistachio	128.57	4	150.0	A
<b>glufosinate-ammonium</b>	Rights of way	218.38	N/A	N/A	N/A
<b>glufosinate-ammonium</b>	Unknown	2.86	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Grape, wine	104.02	16	652.93	A
glycerol	Olive	6.2	1	3.0	A
glyphosate, dimethylamine salt	Rights of way	30.72	N/A	N/A	N/A
glyphosate, isopropylamine salt	Avocado	1,581.12	80	1,306.3	A
glyphosate, isopropylamine salt	Bok choy	6.15	4	12.2	A
glyphosate, isopropylamine salt	Broccoli	102.49	18	163.3	A
glyphosate, isopropylamine salt	Brussels sprout	128.13	20	195.5	A
glyphosate, isopropylamine salt	Cauliflower	88.4	21	167.9	A
glyphosate, isopropylamine salt	Cilantro	1.56	1	3.1	A
glyphosate, isopropylamine salt	Citrus	313.93	13	79.9	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	19.69	6	14.5	A
glyphosate, isopropylamine salt	Corn, human consumption	1.5	2	1.5	A
glyphosate, isopropylamine salt	Fennel	3.52	2	5.0	A
glyphosate, isopropylamine salt	Fumigation, other	107.81	N/A	N/A	N/A
glyphosate, isopropylamine salt	Golf course turf	62.69	6	289.5	A
glyphosate, isopropylamine salt	Grape	240.33	2	120.03	A
glyphosate, isopropylamine salt	Grape, wine	31,998.41	566	15,644.27	A
glyphosate, isopropylamine salt	Kale	12.99	2	9.5	A
glyphosate, isopropylamine salt	Landscape maintenance	7,744.11	N/A	N/A	N/A
glyphosate, isopropylamine salt	Leek	4.2	1	4.2	A
glyphosate, isopropylamine salt	Lemon	1,265.09	46	958.5	A
glyphosate, isopropylamine salt	N-grnhs flower	0.12	1	1,080.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	190.94	88	190.25	A
glyphosate, isopropylamine salt	N-outdr plants in containers	1.99	1	2.0	U
glyphosate, isopropylamine salt	Olive	1,905.44	8	1,035.0	A
glyphosate, isopropylamine salt	Onion, dry	99.91	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Orange	1.03	4	5.5	A
glyphosate, isopropylamine salt	Pastureland	961.58	6	240.4	A
glyphosate, isopropylamine salt	Pistachio	1,297.66	12	387.0	A
glyphosate, isopropylamine salt	Pomegranate	1.0	1	0.5	A
glyphosate, isopropylamine salt	Public health	0.93	N/A	N/A	N/A
glyphosate, isopropylamine salt	Radish	0.12	1	0.5	A
glyphosate, isopropylamine salt	Rangeland	9.99	1	9.0	A
glyphosate, isopropylamine salt	Regulatory pest control	47.38	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	8,000.51	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	236.48	7	236.7	A
glyphosate, isopropylamine salt	Uncultivated ag	646.8	14	395.5	A
glyphosate, isopropylamine salt	Uncultivated non-ag	680.36	N/A	801.0	A
glyphosate, isopropylamine salt	Water area	14.15	2	3.5	A
glyphosate, monoammonium salt	Landscape maintenance	45.08	N/A	N/A	N/A
glyphosate, monoammonium salt	N-outdr plants in containers	34.04	7	3.13	A
glyphosate, potassium salt	Avocado	1,502.17	108	805.17	A
glyphosate, potassium salt	Cabbage	12.52	2	7.25	A
glyphosate, potassium salt	Carrot	1,013.42	4	128.0	A
glyphosate, potassium salt	County ag comm	249.55	N/A	N/A	N/A
glyphosate, potassium salt	Ditch bank	16.55	N/A	40.0	A
glyphosate, potassium salt	Ditch bank	13.79	N/A	3.0	U
glyphosate, potassium salt	Golf course turf	4.91	N/A	500.0	A
glyphosate, potassium salt	Grape, wine	8,974.91	261	3,747.86	A
glyphosate, potassium salt	Landscape maintenance	6,106.22	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	2,826.88	112	2,469.5	A
glyphosate, potassium salt	Lettuce, leaf	16.0	3	9.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, potassium salt	N-grnhs plants in containers	2.07	1	0.33	A
glyphosate, potassium salt	N-outdr plants in containers	8.08	1	0.86	A
glyphosate, potassium salt	Olive	17.05	7	11.36	A
glyphosate, potassium salt	Orange	1.38	1	1.0	A
glyphosate, potassium salt	Rangeland	496.84	1	262.0	A
glyphosate, potassium salt	Rights of way	1,008.96	N/A	N/A	N/A
glyphosate, potassium salt	Tangerine	82.75	4	49.0	A
glyphosate, potassium salt	Uncultivated ag	1,005.51	12	197.5	A
glyphosate, potassium salt	Uncultivated ag	1.28	6	3,400.0	S
halosulfuron-methyl	N-outdr plants in containers	0.06	1	8.0	A
heptamethyltrisiloxane ethoxylated	Blackberry	0.12	2	1.69	A
heptamethyltrisiloxane ethoxylated	Blueberry	0.56	3	5.88	A
heptamethyltrisiloxane ethoxylated	Brussels sprout	1.9	6	35.7	A
heptamethyltrisiloxane ethoxylated	Grape, wine	77.65	11	610.42	A
heptamethyltrisiloxane ethoxylated	Raspberry	0.07	1	0.7	A
heptamethyltrisiloxane ethoxylated	Strawberry	18.71	2	76.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	0.52	3	19.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	10.8	36	292.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	2.43	14	93.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	7.34	9	278.46	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	443.27	271	364.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.19	5	9.32	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	1.54	30	85.35	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.05	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	7.08	1	8.0	A
hexazinone	Alfalfa	235.08	7	328.31	A
hexazinone	Regulatory pest control	91.61	N/A	N/A	N/A
hexazinone	Rights of way	0.87	N/A	N/A	N/A
hexylene glycol	Rights of way	37.48	N/A	N/A	N/A
hexythiazox	Blackberry	0.4	2	2.14	A
hexythiazox	Grape, wine	61.93	16	363.0	A
hexythiazox	N-grnhs flower	0.01	1	1,800.0	S
hexythiazox	N-grnhs plants in containers	1.08	17	3.96	A
hexythiazox	N-grnhs plants in containers	0.53	12	273,516.0	S
hexythiazox	N-grnhs transplants	0.86	18	18.75	A
hexythiazox	N-grnhs transplants	0.11	1	24,192.0	S
hexythiazox	Strawberry	361.31	46	1,938.11	A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
hydrogen peroxide	Bean, succulent	3.71	1	1.0	A
hydrogen peroxide	Blackberry	2.84	2	2.28	A
hydrogen peroxide	Blueberry	299.39	12	150.3	A
hydrogen peroxide	Brussels sprout	91.25	6	67.6	A
hydrogen peroxide	Cabbage	23.33	5	11.5	A
hydrogen peroxide	Cauliflower	156.24	14	125.5	A
hydrogen peroxide	Celery	7.69	3	4.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hydrogen peroxide	Commodity fumigation	172.23	N/A	N/A	N/A
hydrogen peroxide	Corn, human consumption	9.96	1	4.0	A
hydrogen peroxide	Fumigation, other	173.79	N/A	N/A	N/A
hydrogen peroxide	Grape	496.99	6	199.6	A
hydrogen peroxide	Grape, wine	359.5	6	110.6	A
hydrogen peroxide	Landscape maintenance	89.64	N/A	N/A	N/A
hydrogen peroxide	Lettuce, head	1.24	1	1.0	A
hydrogen peroxide	N-grnhs flower	8.75	5	5.5	A
hydrogen peroxide	N-grnhs flower	11.2	5	99,199.0	S
hydrogen peroxide	N-grnhs plants in containers	75.03	11	10.11	A
hydrogen peroxide	N-grnhs transplants	0.53	1	1.25	A
hydrogen peroxide	N-grnhs transplants	33.32	21	86,600.0	S
hydrogen peroxide	N-outdr plants in containers	10.21	1	0.66	A
hydrogen peroxide	N-outdr plants in containers	0.17	1	1,000.0	S
hydrogen peroxide	N-outdr transplants	0.62	1	1.24	A
hydrogen peroxide	Onion, dry	663.53	13	1,559.8	A
hydrogen peroxide	Raspberry	2.84	2	2.28	A
hydrogen peroxide	Strawberry	199.41	7	160.19	A
hydrogen peroxide	Tomato	2.49	1	1,500.0	S
hydrogen peroxide	Water area	966.29	N/A	597.81	A
hydroprene	Landscape maintenance	0.01	N/A	N/A	N/A
hydroprene	Structural pest control	4.44	N/A	N/A	N/A
hydrotreated paraffinic solvent	Artichoke, globe	43.85	12	78.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Broccoli	5.35	28	282.5	A
hydrotreated paraffinic solvent	Celery	1.34	13	74.6	A
hydrotreated paraffinic solvent	Grape, wine	433.4	7	315.95	A
hydrotreated paraffinic solvent	Peas	1.36	1	3.0	A
hydrotreated paraffinic solvent	Uncultivated ag	0.21	1	11.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	4.22	4	11.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Celery	0.5	1	1.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	2.64	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Strawberry	303.11	24	526.1	A
iba	N-grnhs plants in containers	0.18	8	14,080.0	S
iba	N-grnhs transplants	0.17	42	186.28	A
iba	N-outdr plants in containers	0.17	4	7,040.0	S
imazamox, ammonium salt	Alfalfa	10.19	8	202.31	A
imazapic, ammonium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	204.75	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	0.45	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	4.73	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	13.89	N/A	59.0	A
imazethapyr, ammonium salt	Alfalfa	0.53	1	8.0	A
imidacloprid	Artichoke, globe	2.64	1	10.5	A
imidacloprid	Bean, succulent	3.97	2	11.0	A
imidacloprid	Bean, unspecified	1.75	7	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Bok choy	89.85	290	631.0	A
imidacloprid	Broccoli	1,563.93	693	6,166.61	A
imidacloprid	Brussels sprout	640.21	131	1,045.8	A
imidacloprid	Cabbage	169.74	242	1,320.5	A
imidacloprid	Carrot	6.19	3	125.0	A
imidacloprid	Cauliflower	923.02	396	3,412.97	A
imidacloprid	Celery	86.64	31	230.4	A
imidacloprid	Chinese cabbage (nappa)	154.7	354	1,309.05	A
imidacloprid	Cilantro	80.6	54	213.6	A
imidacloprid	Citrus	17.3	16	68.4	A
imidacloprid	Endive (escarole)	0.2	4	4.35	A
imidacloprid	Fennel	8.51	11	22.4	A
imidacloprid	Grape	64.15	2	120.03	A
imidacloprid	Grape, wine	5,197.85	606	16,336.7	A
imidacloprid	Industrial hemp	<0.01	N/A	6.0	A
imidacloprid	Kale	20.38	66	160.86	A
imidacloprid	Landscape maintenance	133.22	N/A	N/A	N/A
imidacloprid	Lemon	229.86	25	744.19	A
imidacloprid	Lettuce, head	910.68	417	3,629.14	A
imidacloprid	Lettuce, leaf	145.24	263	1,097.39	A
imidacloprid	N-grnhs flower	0.61	N/A	5.0	A
imidacloprid	N-grnhs flower	0.03	5	5,000.0	S
imidacloprid	N-grnhs plants in containers	<0.01	1	0.09	A
imidacloprid	N-grnhs plants in containers	0.79	17	573,070.0	S
imidacloprid	N-grnhs transplants	0.56	13	12.12	A
imidacloprid	N-outdr flower	1.58	30	184.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-outdr plants in containers	61.82	28	142.0	A
imidacloprid	N-outdr plants in containers	2.2	7	87,804.0	S
imidacloprid	N-outdr plants in containers	0.72	1	166.0	U
imidacloprid	N-outdr transplants	7.07	8	9.36	A
imidacloprid	N-outdr transplants	0.19	6	171,505.0	S
imidacloprid	Parsley	4.16	7	11.1	A
imidacloprid	Pepper, fruiting	155.0	58	564.1	A
imidacloprid	Pumpkin	0.92	2	3.0	A
imidacloprid	Radish	0.25	3	1.05	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Rights of way	<0.01	N/A	N/A	N/A
imidacloprid	Spinach	14.29	8	37.7	A
imidacloprid	Squash	4.77	7	18.5	A
imidacloprid	Squash, summer	15.56	7	58.0	A
imidacloprid	Strawberry	1,037.75	40	2,069.74	A
imidacloprid	Structural pest control	367.13	N/A	N/A	N/A
imidacloprid	Tangerine	16.23	1	32.5	A
imidacloprid	Tomatillo	0.97	1	2.0	A
imidacloprid	Tomato	0.81	7	8.21	A
imidacloprid	Vertebrate control	0.03	N/A	N/A	N/A
indaziflam	Citrus	0.1	1	1.9	A
indaziflam	Grape, wine	171.12	174	4,963.65	A
indaziflam	Landscape maintenance	2.21	N/A	N/A	N/A
indaziflam	Lemon	18.71	15	505.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	N-grnhs plants in containers	0.01	1	0.33	A
indaziflam	N-outdr plants in containers	0.02	1	0.32	A
indaziflam	Olive	0.13	1	2.0	A
indaziflam	Rights of way	59.65	N/A	N/A	N/A
indaziflam	Tangerine	1.28	3	36.5	A
indaziflam	Uncultivated ag	0.18	1	4.0	A
indoxacarb	Alfalfa	36.89	3	540.0	A
indoxacarb	Bok choy	1.88	15	28.65	A
indoxacarb	Broccoli	117.38	165	1,792.13	A
indoxacarb	Brussels sprout	72.93	114	1,114.9	A
indoxacarb	Cabbage	8.78	22	133.68	A
indoxacarb	Cauliflower	89.57	155	1,366.7	A
indoxacarb	Chinese cabbage (nappa)	10.25	35	156.95	A
indoxacarb	County ag comm	0.45	N/A	N/A	N/A
indoxacarb	Golf course turf	0.23	N/A	3.0	A
indoxacarb	Kale	1.08	4	16.5	A
indoxacarb	Lettuce, head	0.66	1	10.1	A
indoxacarb	Structural pest control	2.06	N/A	N/A	N/A
iprodione	Apricot	1.0	3	6.9	A
iprodione	Carrot	86.84	2	87.0	A
iprodione	Cauliflower	273.71	29	278.5	A
iprodione	County ag comm	38.72	N/A	N/A	N/A
iprodione	Golf course turf	42.73	N/A	15.0	A
iprodione	Golf course turf	1.87	N/A	15,000.0	S
iprodione	Landscape maintenance	81.46	N/A	N/A	N/A
iprodione	N-grnhs flower	65.38	172	305.12	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	N-grnhs flower	0.13	1	250.0	S
iprodione	N-grnhs transplants	3.76	8	4.25	A
iprodione	N-outdr flower	39.06	72	318.15	A
iprodione	N-outdr transplants	2.5	2	2.6	A
iprodione	N-outdr transplants	19.02	22	735,135.0	S
iprodione	Rights of way	12.79	N/A	N/A	N/A
iron phosphate	Fumigation, other	2.02	N/A	N/A	N/A
iron phosphate	Grape, wine	0.07	2	2.96	A
iron phosphate	Landscape maintenance	20.07	N/A	N/A	N/A
iron phosphate	Rights of way	58.6	N/A	N/A	N/A
iron phosphate	Structural pest control	1.37	N/A	N/A	N/A
iron phosphate	Vertebrate control	0.02	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	146.83	7	513.42	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	5,093.81	316	10,975.02	A
isofetamid	Grape, wine	8.61	6	56.57	A
isofetamid	Strawberry	348.38	15	880.21	A
isoparaffinic hydrocarbons	Grape, wine	181.83	5	383.33	A
isoparaffinic hydrocarbons	Rights of way	138.73	N/A	N/A	N/A
isopropyl alcohol	Cabbage	0.11	2	16.8	A
isopropyl alcohol	Ditch bank	0.17	N/A	40.0	A
isopropyl alcohol	Ditch bank	0.13	N/A	3.0	U
isopropyl alcohol	Forage hay/silage	1.57	2	25.0	A
isopropyl alcohol	Grape, wine	70.97	21	850.05	A
isopropyl alcohol	Landscape maintenance	1.02	N/A	N/A	N/A
isopropyl alcohol	N-grnhs transplants	0.1	9	3.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
isopropyl alcohol	N-outdr plants in containers	<0.01	1	3.0	U
isopropyl alcohol	Rangeland	2.86	1	150.0	A
isopropyl alcohol	Raspberry	0.11	5	5.83	A
isopropyl alcohol	Rights of way	1.49	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	0.63	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	24.99	N/A	N/A	N/A
isoxaben	County ag comm	21.07	N/A	N/A	N/A
isoxaben	Grape, wine	175.95	22	427.14	A
isoxaben	Landscape maintenance	24.62	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	5.25	13	9.67	A
isoxaben	Pistachio	46.38	2	60.0	A
kaolin	Grape, wine	491.08	2	25.63	A
kaolin	Landscape maintenance	375.25	N/A	N/A	N/A
kaolin	Olive	2,019.7	37	43.0	A
kaolin	Onion, dry	18,800.5	7	197.9	A
kaolin	Squash	0.95	1	0.85	A
kaolin	Squash, zucchini	57.0	1	1.5	A
kaolin	Watermelon	1.9	1	0.25	A
kasugamycin hydrochloride	Pear	0.01	1	0.15	A
(s)-kinoprene	N-grnhs plants in containers	0.36	3	45,000.0	S
kresoxim-methyl	Grape	15.0	2	120.03	A
kresoxim-methyl	Grape, wine	206.47	20	1,484.86	A
lactose	Lemon	0.68	1	10.0	A
lambda-cyhalothrin	Alfalfa	8.22	4	345.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lambda-cyhalothrin	Broccoli	55.24	226	1,922.05	A
lambda-cyhalothrin	Brussels sprout	8.52	37	294.8	A
lambda-cyhalothrin	Cabbage	15.84	98	578.42	A
lambda-cyhalothrin	Cauliflower	26.56	100	901.7	A
lambda-cyhalothrin	Chinese cabbage (nappa)	16.6	143	567.78	A
lambda-cyhalothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	138.01	497	4,701.52	A
lambda-cyhalothrin	Lettuce, leaf	43.99	207	1,503.35	A
lambda-cyhalothrin	N-outdr flower	0.48	16	64.0	A
lambda-cyhalothrin	N-outdr transplants	0.37	5	6.5	A
lambda-cyhalothrin	Pepper, fruiting	1.84	5	72.47	A
lambda-cyhalothrin	Pumpkin	0.14	4	4.5	A
lambda-cyhalothrin	Research commodity	0.05	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	21.62	N/A	N/A	N/A
lavandulyl senecioate	Grape	1.79	8	252.0	A
lavandulyl senecioate	Grape, wine	164.29	257	12,880.82	A
lecithin	Alfalfa	0.85	1	23.0	A
lecithin	Bean, unspecified	0.91	1	2.0	A
lecithin	Broccoli	3.1	3	19.4	A
lecithin	Brussels sprout	52.35	39	366.1	A
lecithin	Cabbage	2.91	1	5.0	A
lecithin	Cauliflower	32.49	30	230.9	A
lecithin	Chinese cabbage (nappa)	0.58	1	1.0	A
lecithin	Fumigation, other	1.23	N/A	N/A	N/A
lecithin	Golf course turf	9.92	N/A	43.0	A
lecithin	Grape, wine	2,007.57	171	6,267.67	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Landscape maintenance	9.46	N/A	N/A	N/A
lecithin	Lettuce, leaf	16.03	6	27.5	A
lecithin	N-grnhs transplants	10.06	94	106.6	A
lecithin	N-outdr transplants	31.21	183	261.17	A
lecithin	Oat	0.91	1	8.0	A
lecithin	Olive	17.17	2	62.0	A
lecithin	Onion, dry	30.52	1	150.0	A
lecithin	Pastureland	18.96	5	274.0	A
lecithin	Pistachio	18.82	3	80.0	A
lecithin	Rangeland	67.31	2	685.0	A
lecithin	Rights of way	189.95	N/A	N/A	N/A
lecithin	Strawberry	1,453.89	172	6,247.72	A
lecithin	Tomatillo	0.91	1	2.0	A
lecithin	Uncultivated ag	9.4	4	32.5	A
lecithin	Uncultivated non-ag	26.52	N/A	495.0	A
lime-sulfur	Blackberry	600.41	2	39.0	A
lime-sulfur	Grape	8,766.46	11	386.0	A
lime-sulfur	Grape, wine	6,661.62	6	184.77	A
lime-sulfur	Landscape maintenance	0.14	N/A	N/A	N/A
lime-sulfur	Peach	95.45	6	5.4	A
limonene	Landscape maintenance	18.07	N/A	N/A	N/A
limonene	Structural pest control	50.37	N/A	N/A	N/A
linuron	Carrot	276.23	6	290.5	A
linuron	Celery	567.99	111	738.8	A
linuron	Cilantro	275.93	102	516.08	A
malathion	Bean, unspecified	12.27	1	6.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
malathion	Blackberry	66.55	3	32.55	A
malathion	Blueberry	8.45	4	6.61	A
malathion	Bok choy	27.57	24	21.75	A
malathion	Broccoli	4,019.35	341	3,145.88	A
malathion	Brussels sprout	48.33	3	37.4	A
malathion	Cabbage	329.88	33	256.34	A
malathion	Carrot	111.21	2	87.0	A
malathion	Cauliflower	561.51	46	440.09	A
malathion	Celery	1,735.66	153	1,189.84	A
malathion	Chinese cabbage (nappa)	613.14	103	485.05	A
malathion	Grape, wine	88.41	1	46.0	A
malathion	Landscape maintenance	10.23	N/A	N/A	N/A
malathion	Lettuce, head	3,032.5	193	1,887.95	A
malathion	Lettuce, leaf	395.41	27	253.1	A
malathion	N-outdr plants in containers	0.32	1	0.1	A
malathion	Pepper, fruiting	3.58	1	2.0	A
malathion	Pumpkin	1.53	1	1.5	A
malathion	Radish	25.6	1	25.0	A
malathion	Raspberry	1.43	1	0.7	A
malathion	Spinach	66.76	10	69.01	A
malathion	Squash	8.94	1	5.0	A
malathion	Squash, summer	5.11	1	5.0	A
malathion	Strawberry	7,266.53	91	3,320.43	A
malathion	Walnut	6.95	2	13.5	A
maleic hydrazide	Landscape maintenance	0.07	N/A	N/A	N/A
mancozeb	Cabbage	191.63	12	149.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mancozeb	Landscape maintenance	405.01	N/A	N/A	N/A
mancozeb	Lettuce, head	6,171.93	478	4,176.93	A
mancozeb	Lettuce, leaf	1,237.43	175	906.84	A
mancozeb	N-grnhs flower	164.4	63	219.45	A
mancozeb	N-grnhs plants in containers	0.5	1	25,000.0	S
mancozeb	N-grnhs transplants	9.86	12	15.62	A
mancozeb	N-outdr flower	141.94	61	202.0	A
mancozeb	N-outdr transplants	42.13	20	29.9	A
mancozeb	N-outdr transplants	44.79	35	1,665,294.0	S
mancozeb	Onion, dry	794.25	32	353.0	A
mancozeb	Potato	4.79	3	3.0	A
mancozeb	Research commodity	0.23	N/A	N/A	N/A
mancozeb	Tomato	6.0	3	6.0	A
mandipropamid	Bok choy	3.19	48	26.0	A
mandipropamid	Broccoli	1.08	1	8.32	A
mandipropamid	Brussels sprout	1.28	3	9.7	A
mandipropamid	Cauliflower	17.63	15	135.0	A
mandipropamid	Chinese cabbage (nappa)	49.65	64	387.77	A
mandipropamid	Kale	0.44	3	3.4	A
mandipropamid	Lettuce, head	552.23	450	4,240.65	A
mandipropamid	Lettuce, leaf	34.22	36	261.91	A
mandipropamid	N-grnhs transplants	0.41	8	4.51	A
mandipropamid	N-outdr flower	0.52	5	8.5	A
mandipropamid	N-outdr transplants	0.66	11	11.96	A
mandipropamid	Onion, dry	13.09	18	100.8	A
mandipropamid	Spinach	96.68	110	752.81	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
maneb	Tomato	0.77	2	0.48	A
margosa oil	Beet	130.71	5	222.9	A
margosa oil	Broccoli	74.82	2	127.6	A
margosa oil	Carrot	3,136.95	19	783.61	A
margosa oil	Cauliflower	74.41	3	126.9	A
margosa oil	Collard	42.28	7	72.1	A
margosa oil	Daikon	5.28	3	12.0	A
margosa oil	Grape, wine	9.85	1	8.0	A
margosa oil	Kale	189.52	9	323.2	A
margosa oil	Mustard	9.03	6	15.4	A
margosa oil	Onion, dry	2,428.12	10	878.9	A
margosa oil	Radish	3.52	2	6.0	A
margosa oil	Strawberry	293.32	15	242.4	A
margosa oil	Swiss chard	145.01	9	247.3	A
mcpa, dimethylamine salt	Forage hay/silage	133.36	8	302.0	A
mcpa, dimethylamine salt	Landscape maintenance	1.12	N/A	N/A	N/A
mcpa, dimethylamine salt	N-grnhs flower	0.78	N/A	5.0	A
mcpa, dimethylamine salt	Oat	31.01	2	42.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	35.3	4	42.5	A
mcpa, sodium salt	N-outdr transplants	0.89	1	55,902.0	S
mcpp	Landscape maintenance	0.12	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp, dimethylamine salt	N-grnhs flower	0.77	N/A	5.0	A
mcpp-p, dimethylamine salt	Landscape maintenance	0.33	N/A	N/A	N/A
mcpp-p, potassium salt	County ag comm	1.98	N/A	N/A	N/A
mecoprop-p	Golf course turf	0.6	N/A	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	Landscape maintenance	26.16	N/A	N/A	N/A
mecoprop-p	Rights of way	0.39	N/A	N/A	N/A
mefenoxam	Avocado	3.51	2	2.0	A
mefenoxam	Blackberry	8.82	2	32.0	A
mefenoxam	Broccoli	2.77	1	5.5	A
mefenoxam	Brussels sprout	17.44	6	34.7	A
mefenoxam	Carrot	65.45	7	260.9	A
mefenoxam	Landscape maintenance	4.27	N/A	N/A	N/A
mefenoxam	N-grnhs flower	0.02	1	3,600.0	S
mefenoxam	N-grnhs plants in containers	3.28	44	277,328.0	S
mefenoxam	N-grnhs transplants	2.11	15	32.51	A
mefenoxam	N-grnhs transplants	6.68	76	1,159,750.0	S
mefenoxam	N-outdr flower	0.4	11	19.0	A
mefenoxam	N-outdr flower	0.01	1	1,750.0	S
mefenoxam	N-outdr plants in containers	0.13	1	4.0	A
mefenoxam	N-outdr plants in containers	0.34	6	19,500.0	S
mefenoxam	N-outdr transplants	5.31	8	10.4	A
mefenoxam	Onion, dry	16.04	3	160.0	A
mefenoxam	Parsley	5.53	7	11.1	A
mefenoxam	Potato	0.2	1	1.8	A
mefenoxam	Radish	6.26	4	100.0	A
mefenoxam	Spinach	4.73	8	37.7	A
mefenoxam	Strawberry	204.96	9	409.07	A
mefenoxam, other related	Landscape maintenance	0.14	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	<0.01	1	3,600.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs plants in containers	0.11	44	277,328.0	S
mefenoxam, other related	N-grnhs transplants	0.01	2	27,500.0	S
mefenoxam, other related	N-outdr flower	0.01	11	19.0	A
mefenoxam, other related	N-outdr flower	<0.01	1	1,750.0	S
mefenoxam, other related	N-outdr plants in containers	0.01	6	19,500.0	S
mefluidide, diethanolamine salt	Landscape maintenance	1.29	N/A	N/A	N/A
mefluidide, diethanolamine salt	Rights of way	2.91	N/A	N/A	N/A
metaflumizone	Grape, wine	0.05	3	53.95	A
metalaxyl	N-outdr flower	0.03	1	1.5	A
metaldehyde	Fumigation, other	8.8	N/A	N/A	N/A
metaldehyde	Landscape maintenance	63.72	N/A	N/A	N/A
metaldehyde	Lemon	159.76	39	433.0	A
metaldehyde	N-grnhs plants in containers	1.88	1	0.18	A
metaldehyde	N-outdr plants in containers	18.76	19	19.15	A
metaldehyde	Rights of way	2.2	N/A	N/A	N/A
metam-sodium	Cauliflower	12,530.59	9	112.55	A
metam-sodium	Rights of way	4,118.61	N/A	N/A	N/A
metam-sodium	Strawberry	5,926.63	1	25.0	A
metconazole	Golf course turf	7.5	6	18.0	A
metconazole	Landscape maintenance	92.0	N/A	N/A	N/A
methiocarb	N-grnhs plants in containers	4.31	5	106,000.0	S
methiocarb	N-outdr plants in containers	9.75	4	42.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methomyl	Broccoli	177.09	20	196.77	A
methomyl	Brussels sprout	82.98	16	92.2	A
methomyl	Celery	623.81	82	747.15	A
methomyl	Lettuce, head	764.91	131	1,312.14	A
methomyl	Lettuce, leaf	189.17	29	338.4	A
methomyl	Onion, dry	135.0	1	150.0	A
methomyl	Potato	1.62	1	1.8	A
methoprene	Structural pest control	0.06	N/A	N/A	N/A
s-methoprene	Structural pest control	0.29	N/A	N/A	N/A
methoxyfenozide	Artichoke, globe	35.92	14	169.6	A
methoxyfenozide	Blackberry	2.82	1	16.0	A
methoxyfenozide	Bok choy	1.18	13	7.25	A
methoxyfenozide	Celery	18.93	9	104.3	A
methoxyfenozide	Chinese cabbage (nappa)	48.9	46	271.97	A
methoxyfenozide	Grape, wine	182.59	20	836.58	A
methoxyfenozide	Lettuce, head	131.03	80	802.67	A
methoxyfenozide	N-outdr plants in containers	0.02	1	1.0	A
methoxyfenozide	N-outdr plants in containers	0.2	3	1,500.0	U
methoxyfenozide	Pepper, fruiting	1.91	1	18.0	A
methoxyfenozide	Strawberry	767.53	84	4,266.4	A
methylated fatty acids from canola oil	Grape, wine	185.79	1	206.0	A
methylated soybean oil	Artichoke, globe	246.39	63	763.1	A
methylated soybean oil	Bok choy	158.82	256	540.76	A
methylated soybean oil	Broccoli	423.95	160	1,033.0	A
methylated soybean oil	Brussels sprout	295.77	69	752.4	A
methylated soybean oil	Cabbage	497.39	210	1,140.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Carrot	161.91	4	128.0	A
methylated soybean oil	Cauliflower	281.1	70	670.2	A
methylated soybean oil	Celery	104.85	60	340.7	A
methylated soybean oil	Chinese cabbage (nappa)	406.36	322	1,131.95	A
methylated soybean oil	Cilantro	8.07	6	22.85	A
methylated soybean oil	Endive (escarole)	4.12	5	5.35	A
methylated soybean oil	Grape, wine	9,623.93	840	14,520.12	A
methylated soybean oil	Kale	44.75	41	119.76	A
methylated soybean oil	Landscape maintenance	35.54	N/A	N/A	N/A
methylated soybean oil	Leek	3.88	3	10.5	A
methylated soybean oil	Lemon	275.33	20	531.0	A
methylated soybean oil	Lettuce, head	1,253.96	347	2,892.05	A
methylated soybean oil	Lettuce, leaf	686.17	368	1,737.74	A
methylated soybean oil	N-grnhs transplants	0.57	5	9.32	A
methylated soybean oil	N-outdr transplants	4.7	30	85.35	A
methylated soybean oil	Olive	449.79	2	415.0	A
methylated soybean oil	Onion, dry	15.26	1	150.0	A
methylated soybean oil	Parsley	6.97	11	19.75	A
methylated soybean oil	Rangeland	180.92	2	200.0	A
methylated soybean oil	Regulatory pest control	28.07	N/A	N/A	N/A
methylated soybean oil	Rights of way	522.33	N/A	N/A	N/A
methylated soybean oil	Spinach	3.21	6	30.9	A
methylated soybean oil	Strawberry	529.21	31	657.0	A
methylated soybean oil	Tangerine	40.75	3	97.5	A
methylated soybean oil	Uncultivated ag	118.37	2	97.5	A
methylated soybean oil	Uncultivated non-ag	81.88	N/A	122.0	A
methyl bromide	Broccoli	3,095.87	N/A	98,116.0	U



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methyl bromide</b>	Structural pest control	288.85	N/A	N/A	N/A
<b>2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	0.46	N/A	168.0	U
<b>methyl silicone resins</b>	Avocado	222.21	4	1,039.1	A
<b>methyl silicone resins</b>	Bean, unspecified	<0.01	1	2.0	A
<b>methyl silicone resins</b>	Blackberry	0.45	1	1.14	A
<b>methyl silicone resins</b>	Brussels sprout	31.29	30	229.15	A
<b>methyl silicone resins</b>	Cabbage	0.01	1	5.0	A
<b>methyl silicone resins</b>	Cauliflower	0.02	2	15.0	A
<b>methyl silicone resins</b>	Chinese cabbage (nappa)	<0.01	1	1.0	A
<b>methyl silicone resins</b>	Grape, wine	6.34	79	2,227.79	A
<b>methyl silicone resins</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>methyl silicone resins</b>	Lettuce, leaf	0.06	6	27.5	A
<b>methyl silicone resins</b>	Onion, dry	1.71	51	329.25	A
<b>methyl silicone resins</b>	Pistachio	0.07	1	14.0	A
<b>methyl silicone resins</b>	Raspberry	0.49	1	1.24	A
<b>methyl silicone resins</b>	Regulatory pest control	0.04	N/A	N/A	N/A
<b>methyl silicone resins</b>	Rights of way	0.39	N/A	N/A	N/A
<b>methyl silicone resins</b>	Strawberry	8,618.1	355	16,695.45	A
<b>methyl silicone resins</b>	Tomatillo	<0.01	1	2.0	A
<b>methyl silicone resins</b>	Uncultivated ag	0.07	4	31.5	A
<b>metofluthrin</b>	Structural pest control	0.21	N/A	N/A	N/A
<b>s-metolachlor</b>	Bean, unspecified	4.75	1	4.0	A
<b>s-metolachlor</b>	Potato	3.43	1	1.8	A
<b>metrafenone</b>	Grape, wine	4,975.91	531	18,513.69	A
<b>metribuzin</b>	Carrot	19.07	4	203.6	A
<b>metribuzin</b>	N-outdr transplants	0.27	2	76,119.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
metribuzin	Structural pest control	0.53	N/A	N/A	N/A
mineral oil	Apple	3.54	1	0.22	A
mineral oil	Artichoke, globe	14.09	2	29.3	A
mineral oil	Avocado	37,840.12	129	2,230.98	A
mineral oil	Cabbage	32.69	2	12.5	A
mineral oil	Citrus	120.42	1	4.0	A
mineral oil	Golf course turf	57.53	N/A	30,000.0	S
mineral oil	Grape	11,490.62	31	1,072.0	A
mineral oil	Grape, wine	145,563.91	1,130	31,604.79	A
mineral oil	Kale	3.94	3	6.6	A
mineral oil	Landscape maintenance	2,767.11	N/A	N/A	N/A
mineral oil	Lemon	47,278.11	124	2,884.6	A
mineral oil	Lettuce, leaf	161.08	4	36.0	A
mineral oil	N-grnhs flower	1,866.91	24	70.25	A
mineral oil	N-grnhs plants in containers	11.92	2	0.28	A
mineral oil	N-grnhs plants in containers	0.65	1	13.0	U
mineral oil	N-grnhs transplants	16.56	137	230.43	A
mineral oil	N-grnhs transplants	14.11	2	51,780.0	S
mineral oil	N-outdr flower	10.91	4	7,500.0	S
mineral oil	N-outdr plants in containers	365.56	20	46.0	A
mineral oil	N-outdr plants in containers	16.4	8	63,454.0	S
mineral oil	N-outdr plants in containers	2.81	5	2,000.0	U
mineral oil	N-outdr transplants	8.18	165	214.52	A
mineral oil	Onion, dry	752.55	4	498.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Orange	61.96	5	35.0	A
mineral oil	Peach	6.54	1	0.41	A
mineral oil	Pear	5.29	1	0.33	A
mineral oil	Pistachio	445.35	11	393.0	A
mineral oil	Rights of way	63.22	N/A	N/A	N/A
mineral oil	Strawberry	556.62	141	5,482.0	A
mineral oil	Uncultivated ag	4.53	1	6.0	A
mineral oil	Unknown	7.46	1	20.0	A
modified phthalic glycerol alkyd resin	Avocado	0.7	1	7.0	A
modified phthalic glycerol alkyd resin	Grape	110.02	16	960.24	A
modified phthalic glycerol alkyd resin	Grape, wine	109.58	10	317.0	A
muscalure	Structural pest control	3.26	N/A	N/A	N/A
myclobutanol	Artichoke, globe	20.75	17	207.2	A
myclobutanol	Blackberry	3.16	6	62.14	A
myclobutanol	Grape	15.0	2	120.03	A
myclobutanol	Grape, wine	1,549.59	331	14,367.26	A
myclobutanol	Landscape maintenance	3.57	N/A	N/A	N/A
myclobutanol	N-grnhs flower	0.46	3	4.44	A
myclobutanol	N-grnhs flower	0.05	7	9,500.0	S
myclobutanol	N-grnhs plants in containers	0.19	12	148,400.0	S
myclobutanol	N-outdr plants in containers	0.39	2	6.0	A
myclobutanol	N-outdr plants in containers	0.01	1	1,000.0	S
myclobutanol	Pepper, fruiting	28.14	25	275.41	A
myclobutanol	Pumpkin	0.31	2	2.5	A
myclobutanol	Raspberry	0.32	3	4.33	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
myclobutanil	Research commodity	0.17	N/A	N/A	N/A
myclobutanil	Rights of way	0.2	N/A	N/A	N/A
myclobutanil	Strawberry	886.75	227	7,812.04	A
myclobutanil	Strawberry	0.29	2	102,312.0	S
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Bok choy	176.31	13	45.1	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Broccoli	83.7	2	20.8	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	677.88	20	163.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Cabbage	63.45	1	14.1	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Cauliflower	328.68	7	76.9	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Celery	55.8	1	12.4	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Chinese cabbage (nappa)	446.4	19	121.6	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Spinach	169.65	8	37.7	A
naled	Broccoli	122.38	12	89.55	A
naled	Brussels sprout	707.47	91	811.45	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
naled	Cauliflower	648.97	77	663.6	A
naled	Kale	4.03	2	4.0	A
naled	Strawberry	4,482.59	135	4,450.58	A
napropamide	Broccoli	686.43	92	850.31	A
napropamide	Brussels sprout	762.47	107	926.4	A
napropamide	Cauliflower	716.29	93	740.7	A
napropamide	Celery	6.2	1	12.4	A
nerolidol	Grape	3.07	7	184.5	A
nerolidol	Grape, wine	1.9	2	246.0	A
nonanoic acid	Landscape maintenance	0.84	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	0.02	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Blackberry	2.01	2	32.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	10.96	124	106.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	532.41	515	4,831.42	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	54.32	30	145.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	60.9	70	465.04	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	23.19	4	203.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	187.79	118	1,043.79	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	358.82	264	2,290.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (nappa)	135.43	292	1,718.12	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	3.32	5	37.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	8.78	5	406.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	0.3	8	8.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	3.66	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	1,066.32	944	9,666.79	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	147.66	115	861.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-grnhs flower	0.13	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat	5.96	5	152.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	0.17	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	0.93	1	6.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	14.03	28	309.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	6.46	76	186.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	104.27	17	834.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	2.84	1	11.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	2.26	6	400.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	123.24	20	1,387.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	50.66	77	871.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	77.91	9	134.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	58.56	28	1,448.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	29.78	256	540.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	138.77	179	1,325.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	78.14	56	676.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	101.94	218	1,230.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	61.16	74	743.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	50.95	93	609.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	76.19	322	1,131.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.51	6	22.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.77	5	5.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	54.16	20	1,401.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fumigation, other	0.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Golf course turf	2.66	N/A	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	2.01	9	182.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	18,921.53	2,490	86,558.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	8.39	41	119.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	277.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	0.73	3	10.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	158.46	35	1,241.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	284.81	377	3,235.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	140.18	376	1,840.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	2.64	98	100.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	83.49	25	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	5.89	153	175.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	55.0	15	401.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	3.77	4	42.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	13.16	6	25.86	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	26.14	3	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	49.94	35	105.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	8.84	5	280.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	0.11	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	4.11	2	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radish	0.03	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	165.97	17	2,414.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	0.89	5	5.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	27.19	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	364.02	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.6	6	30.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	1,437.12	214	5,141.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	3.72	5	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	7.64	3	97.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	26.62	16	579.0	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)	Water area	0.15	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	185.04	82	1,919.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	0.73	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	12.47	2	76.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	11.24	13	335.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Artichoke, globe	0.36	12	78.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	21.89	8	143.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Barley	4.81	10	564.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	9.5	23	318.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Brussels sprout	5.3	1	15.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	1,543.44	781	19,185.78	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	Kale	0.6	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.12	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Leek	0.72	1	4.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	6.7	15	272.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	31.29	95	490.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	9.94	6	87.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	8.82	4	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peas	0.01	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	10.04	4	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rangeland	16.79	1	262.0	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	Rights of way	291.88	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	5,674.54	524	17,413.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	18.59	13	405.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Water area	0.02	1	1.0	A
norflurazon	Lemon	7.07	3	30.0	A
novaluron	Broccoli	0.23	1	14.5	A
novaluron	Brussels sprout	17.46	25	222.7	A
novaluron	Cabbage	1.05	1	13.4	A
novaluron	Cauliflower	2.54	5	32.5	A
novaluron	N-grnhs plants in containers	0.12	2	43,000.0	S
novaluron	Research commodity	0.08	N/A	N/A	N/A
novaluron	Strawberry	695.52	281	9,518.02	A
novaluron	Structural pest control	1.24	N/A	N/A	N/A
noviflumuron	Structural pest control	0.02	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Grape, wine	0.01	1	6.2	A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.09	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	N-grnhs transplants	<0.01	5	113,500.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n-octyl bicycloheptene dicarboximide</b>	Structural pest control	16.34	N/A	N/A	N/A
<b>octyl decyl dimethyl ammonium chloride</b>	Landscape maintenance	0.29	N/A	N/A	N/A
<b>octyl decyl dimethyl ammonium chloride</b>	Rights of way	0.06	N/A	N/A	N/A
<b>octyl decyl dimethyl ammonium chloride</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>oleic acid</b>	Broccoli	307.16	352	3,259.23	A
<b>oleic acid</b>	Brussels sprout	4.79	3	28.0	A
<b>oleic acid</b>	Cabbage	12.97	34	179.61	A
<b>oleic acid</b>	Carrot	28.98	4	203.6	A
<b>oleic acid</b>	Cauliflower	18.03	20	172.29	A
<b>oleic acid</b>	Celery	55.0	72	709.71	A
<b>oleic acid</b>	Lettuce, head	635.29	574	5,825.45	A
<b>oleic acid</b>	Lettuce, leaf	7.04	5	42.5	A
<b>oleic acid</b>	Oat	7.45	5	152.2	A
<b>oleic acid</b>	Onion, dry	0.22	1	5.0	A
<b>oleic acid</b>	Spinach	8.08	76	186.66	A
<b>oleic acid</b>	Wheat	2.83	6	400.0	A
<b>oleic acid, ethyl ester</b>	Golf course turf	36.87	N/A	328.5	A
<b>oleic acid, ethyl ester</b>	Landscape maintenance	130.77	N/A	N/A	N/A
<b>oleic acid, methyl ester</b>	Brussels sprout	12.61	6	35.7	A
<b>oleic acid, methyl ester</b>	Grape, wine	1,136.14	44	1,202.85	A
<b>oleic acid, methyl ester</b>	Landscape maintenance	85.19	N/A	N/A	N/A
<b>oleic acid, methyl ester</b>	Olive	80.15	2	62.0	A
<b>oleic acid, methyl ester</b>	Pastureland	22.34	1	34.0	A
<b>oleic acid, methyl ester</b>	Pistachio	52.55	2	40.0	A
<b>oleic acid, methyl ester</b>	Rangeland	314.12	2	685.0	A
<b>oleic acid, methyl ester</b>	Rights of way	32.51	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>
oleic acid, methyl ester	Uncultivated ag	22.02	2	11.5	A
oleic acid, methyl ester	Uncultivated non-ag	564.09	N/A	615.0	A
orchex 796 oil	Grape, wine	123.86	5	383.33	A
orchex 796 oil	Rights of way	94.5	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	0.5	1	2.0	A
organosilicone, poly oxyalkylene ether copolymer	Lemon	16.49	2	14.0	A
oryzalin	Avocado	3.51	2	14.6	A
oryzalin	Grape, wine	3,105.42	67	765.51	A
oryzalin	Landscape maintenance	114.54	N/A	N/A	N/A
oryzalin	Lemon	79.37	3	34.0	A
oryzalin	N-outdr plants in containers	31.61	14	34.0	A
oryzalin	N-outdr plants in containers	2.08	1	2.0	U
oryzalin	Orange	0.2	1	0.75	A
oryzalin	Pistachio	249.61	2	60.0	A
oryzalin	Rights of way	211.63	N/A	N/A	N/A
oxadiazon	Landscape maintenance	6.81	N/A	N/A	N/A
oxadiazon	N-outdr flower	0.68	1	0.5	A
oxadiazon	N-outdr plants in containers	8.01	7	21.0	A
oxadiazon	Rights of way	0.08	N/A	N/A	N/A
oxamyl	Celery	212.9	62	357.95	A
oxamyl	Pepper, fruiting	6.72	1	9.0	A
oxathiapiprolin	Brussels sprout	0.02	1	1.0	A
oxathiapiprolin	Cauliflower	2.11	15	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	Chinese cabbage (nappa)	2.53	25	167.5	A
oxathiapiprolin	Lettuce, head	21.0	168	1,343.58	A
oxathiapiprolin	Lettuce, leaf	2.03	21	129.45	A
oxathiapiprolin	N-grnhs transplants	0.03	5	2.67	A
oxathiapiprolin	N-grnhs transplants	0.1	1	7,500.0	S
oxathiapiprolin	N-outdr transplants	0.08	11	11.96	A
oxathiapiprolin	Onion, dry	1.57	18	100.8	A
oxathiapiprolin	Spinach	3.75	21	185.29	A
oxyfluorfen	Artichoke, globe	54.84	14	107.9	A
oxyfluorfen	Avocado	213.48	49	319.0	A
oxyfluorfen	Broccoli	1,996.46	616	5,799.05	A
oxyfluorfen	Cabbage	252.46	140	797.0	A
oxyfluorfen	Cauliflower	1,013.82	337	2,981.61	A
oxyfluorfen	Grape, wine	7,197.22	483	11,776.0	A
oxyfluorfen	Kale	0.83	2	1.5	A
oxyfluorfen	Landscape maintenance	21.55	N/A	N/A	N/A
oxyfluorfen	Lemon	18.06	1	22.0	A
oxyfluorfen	Lettuce, head	29.73	10	117.2	A
oxyfluorfen	N-outdr plants in containers	11.92	21	19.88	A
oxyfluorfen	Olive	370.54	7	879.91	A
oxyfluorfen	Onion, dry	74.11	24	1,692.3	A
oxyfluorfen	Pastureland	0.6	2	0.4	A
oxyfluorfen	Pistachio	67.31	3	74.0	A
oxyfluorfen	Rights of way	192.7	N/A	N/A	N/A
oxyfluorfen	Strawberry	188.99	16	430.52	A
oxyfluorfen	Uncultivated ag	25.45	7	45.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>oxytetracycline hydrochloride</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>paclobutrazol</b>	Golf course turf	0.47	N/A	3.0	A
<b>paclobutrazol</b>	Landscape maintenance	6.68	N/A	N/A	N/A
<b>paclobutrazol</b>	N-grnhs transplants	0.04	83	337,200.82	S
<b>paclobutrazol</b>	Rights of way	178.77	N/A	N/A	N/A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Beet	34.4	1	86.0	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Broccoli	51.04	2	127.6	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Cauliflower	50.76	3	126.9	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Collard	43.12	10	107.8	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Daikon	3.36	3	8.4	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Grape	102.15	18	496.0	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Grape, wine	96.48	4	400.0	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Kale	274.84	17	687.1	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Mustard	6.88	6	17.2	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Strawberry	23.91	4	90.56	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Swiss chard	4.52	1	11.3	A
<b>purpureocillium lilaciunum strain 251</b>	Grape, wine	69.52	4	289.66	A
<b>paraquat dichloride</b>	Alfalfa	181.82	4	280.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
paraquat dichloride	Artichoke, globe	74.55	14	107.9	A
paraquat dichloride	Broccoli	345.43	22	311.87	A
paraquat dichloride	Cabbage	6.9	1	5.0	A
paraquat dichloride	Chinese cabbage (nappa)	1.38	1	1.0	A
paraquat dichloride	Grape, wine	2,729.06	48	2,669.45	A
paraquat dichloride	Lettuce, leaf	37.92	6	27.5	A
paraquat dichloride	Olive	99.24	2	71.95	A
paraquat dichloride	Onion, dry	186.17	1	135.0	A
paraquat dichloride	Pistachio	41.37	2	60.0	A
paraquat dichloride	Rights of way	1.65	N/A	N/A	N/A
paraquat dichloride	Uncultivated ag	62.06	1	45.0	A
pcnb	County ag comm	31.49	N/A	N/A	N/A
pcnb	Landscape maintenance	2.4	N/A	N/A	N/A
pendimethalin	Alfalfa	1,231.89	12	603.31	A
pendimethalin	Apple	0.3	1	0.08	A
pendimethalin	Avocado	28.29	1	6.0	A
pendimethalin	Carrot	82.27	2	86.9	A
pendimethalin	County ag comm	80.91	N/A	N/A	N/A
pendimethalin	Grape, wine	7,954.53	113	2,783.41	A
pendimethalin	Landscape maintenance	152.13	N/A	N/A	N/A
pendimethalin	Lemon	18.86	1	4.0	A
pendimethalin	N-outdr plants in containers	2.88	17	2.88	A
pendimethalin	Onion, dry	789.94	22	1,552.7	A
pendimethalin	Peach	0.49	1	0.13	A
pendimethalin	Pear	0.49	1	0.13	A
pendimethalin	Pepper, fruiting	354.76	24	249.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Strawberry	736.34	19	518.64	A
pendimethalin	Uncultivated ag	5.98	N/A	1.0	A
penoxsulam	Golf course turf	0.44	N/A	45.0	A
penoxsulam	Landscape maintenance	2.3	N/A	N/A	N/A
penoxsulam	Rights of way	2.33	N/A	N/A	N/A
penthiopyrad	Bok choy	1.12	1	4.3	A
penthiopyrad	Broccoli	10.08	4	32.25	A
penthiopyrad	Brussels sprout	395.43	127	1,338.63	A
penthiopyrad	Cabbage	30.03	9	105.0	A
penthiopyrad	Cauliflower	78.5	28	249.0	A
penthiopyrad	Celery	49.19	28	169.3	A
penthiopyrad	Chinese cabbage (nappa)	19.33	27	62.1	A
penthiopyrad	County ag comm	2.75	N/A	N/A	N/A
penthiopyrad	Fennel	8.21	3	26.3	A
penthiopyrad	Kale	16.22	7	51.9	A
penthiopyrad	Landscape maintenance	6.06	N/A	N/A	N/A
penthiopyrad	Leek	0.32	1	1.5	A
penthiopyrad	Lettuce, head	512.48	180	1,652.23	A
penthiopyrad	Lettuce, leaf	25.92	16	102.24	A
penthiopyrad	N-outdr transplants	7.39	9	28.45	A
penthiopyrad	Parsley	9.44	10	33.25	A
penthiopyrad	Peas	7.66	2	24.5	A
penthiopyrad	Spinach	30.6	11	110.65	A
penthiopyrad	Strawberry	1,137.84	112	3,659.53	A
penthiopyrad	Tomato	0.06	1	0.24	A
permethrin	Artichoke, globe	69.41	26	316.2	A
permethrin	Broccoli	4.69	3	23.45	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
permethrin	Brussels sprout	3.06	3	30.5	A
permethrin	Cabbage	10.3	21	102.6	A
permethrin	Celery	158.93	101	857.66	A
permethrin	Chinese cabbage (nappa)	28.86	25	167.2	A
permethrin	Fennel	5.9	2	18.5	A
permethrin	Landscape maintenance	8.06	N/A	N/A	N/A
permethrin	Lettuce, head	999.8	531	5,168.04	A
permethrin	Lettuce, leaf	17.19	11	137.9	A
permethrin	N-grnhs plants in containers	2.85	2	204,624.0	S
permethrin	N-grnhs transplants	0.05	1	1.0	A
permethrin	N-outdr transplants	4.08	58	2,039,115.0	S
permethrin	Onion, dry	8.15	5	27.35	A
permethrin	Spinach	69.57	65	416.58	A
permethrin	Structural pest control	289.38	N/A	N/A	N/A
peroxyacetic acid	Bean, succulent	0.69	1	1.0	A
peroxyacetic acid	Blackberry	0.21	2	2.28	A
peroxyacetic acid	Blueberry	22.1	12	150.3	A
peroxyacetic acid	Brussels sprout	16.87	6	67.6	A
peroxyacetic acid	Cabbage	2.31	5	11.5	A
peroxyacetic acid	Cauliflower	11.53	14	125.5	A
peroxyacetic acid	Celery	0.57	3	4.5	A
peroxyacetic acid	Commodity fumigation	28.34	N/A	N/A	N/A
peroxyacetic acid	Corn, human consumption	0.74	1	4.0	A
peroxyacetic acid	Fumigation, other	17.72	N/A	N/A	N/A
peroxyacetic acid	Grape	36.68	6	199.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
peroxyacetic acid	Grape, wine	58.29	6	110.6	A
peroxyacetic acid	Landscape maintenance	6.62	N/A	N/A	N/A
peroxyacetic acid	Lettuce, head	0.23	1	1.0	A
peroxyacetic acid	N-grnhs flower	1.62	5	5.5	A
peroxyacetic acid	N-grnhs flower	0.83	5	99,199.0	S
peroxyacetic acid	N-grnhs plants in containers	15.54	11	10.11	A
peroxyacetic acid	N-grnhs transplants	0.34	1	1.25	A
peroxyacetic acid	N-grnhs transplants	1.71	17	64,000.0	S
peroxyacetic acid	N-outdr plants in containers	2.35	1	0.66	A
peroxyacetic acid	N-outdr transplants	0.05	1	1.24	A
peroxyacetic acid	Onion, dry	430.4	13	1,559.8	A
peroxyacetic acid	Raspberry	0.21	2	2.28	A
peroxyacetic acid	Strawberry	14.72	7	160.19	A
peroxyacetic acid	Tomato	0.18	1	1,500.0	S
peroxyacetic acid	Water area	658.84	N/A	597.81	A
petroleum distillates	Grape, wine	6.62	2	22.2	A
petroleum distillates	Landscape maintenance	50.02	N/A	N/A	N/A
petroleum distillates	N-grnhs transplants	0.01	5	113,500.0	S
petroleum distillates	Structural pest control	8.63	N/A	N/A	N/A
petroleum distillates, aliphatic	Grape, wine	0.05	1	12.0	A
petroleum distillates, aliphatic	Pastureland	0.03	1	40.0	A
petroleum distillates, aromatic	Alfalfa	148.04	8	202.31	A
petroleum distillates, aromatic	Avocado	64.34	4	67.87	A
petroleum distillates, aromatic	Broccoli	586.52	22	311.87	A
petroleum distillates, aromatic	Grape, wine	11,054.11	441	11,096.64	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 distillates, aromatic	Landscape maintenance	8.26	N/A	N/A	N/A
petroleum distillates, aromatic	Lemon	374.37	9	256.4	A
petroleum distillates, aromatic	Olive	18.04	2	12.86	A
petroleum distillates, aromatic	Onion, dry	257.41	3	160.0	A
petroleum distillates, aromatic	Pistachio	20.5	1	14.0	A
petroleum distillates, aromatic	Rights of way	533.88	N/A	N/A	N/A
petroleum distillates, aromatic	Uncultivated ag	79.08	4	54.0	A
petroleum distillates, aromatic	Water area	1.46	1	1.0	A
petroleum distillates, refined	Grape, wine	53,329.39	362	12,315.92	A
petroleum distillates, refined	Landscape maintenance	25.81	N/A	N/A	N/A
petroleum distillates, refined	N-grnhs plants in containers	17.69	4	2.37	A
petroleum distillates, refined	N-outdr plants in containers	21.11	2	6.0	A
petroleum distillates, refined	Olive	105.55	3	10.0	A
petroleum distillates, refined	Unknown	38.7	2	20.5	A
petroleum naphthenic oils	Grape, wine	0.59	1	12.0	A
petroleum naphthenic oils	Pastureland	0.37	1	40.0	A
petroleum oil, paraffin based	Grape, wine	3,722.95	240	3,549.89	A
petroleum oil, paraffin based	Landscape maintenance	4,067.3	N/A	N/A	N/A
petroleum oil, paraffin based	Rights of way	9.06	N/A	N/A	N/A
petroleum oil, unclassified	Avocado	825.52	5	35.5	A
petroleum oil, unclassified	Citrus	1,517.17	7	42.0	A
petroleum oil, unclassified	N-grnhs plants in containers	64.71	12	3.84	A
petroleum oil, unclassified	N-outdr plants in containers	14.21	2	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>
phenothrin	Landscape maintenance	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	2.04	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
ortho-phenylphenol	Strawberry	0.04	1	48.5	A
phosacetin	Grape, wine	<0.01	1	4.0	A
phosphoric acid	Brussels sprout	52.78	45	363.5	A
phosphoric acid	Cabbage	0.07	2	16.8	A
phosphoric acid	Carrot	28.98	4	128.0	A
phosphoric acid	Ditch bank	0.11	N/A	40.0	A
phosphoric acid	Ditch bank	0.08	N/A	3.0	U
phosphoric acid	Grape, wine	907.0	257	8,470.14	A
phosphoric acid	Landscape maintenance	59.97	N/A	N/A	N/A
phosphoric acid	N-grnhs flower	33.24	185	245.5	A
phosphoric acid	N-outdr plants in containers	<0.01	1	3.0	U
phosphoric acid	Rights of way	1.79	N/A	N/A	N/A
phosphoric acid	Strawberry	1,283.63	126	5,426.57	A
phosphoric acid	Uncultivated ag	29.75	3	106.0	A
picloram	Regulatory pest control	0.04	N/A	N/A	N/A
pinoxaden	Barley	16.76	3	320.0	A
piperalin	N-grnhs flower	6.21	4	5.63	A
piperalin	N-grnhs flower	0.15	1	3,000.0	S
piperalin	N-grnhs transplants	17.44	28	29.01	A
piperonyl butoxide	Brussels sprout	1.02	2	2.0	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>	Cauliflower	0.69	1	1.8	A
<b>piperonyl butoxide</b>	Celery	26.47	8	58.2	A
<b>piperonyl butoxide</b>	Grape, wine	0.01	1	6.2	A
<b>piperonyl butoxide</b>	Landscape maintenance	0.07	N/A	N/A	N/A
<b>piperonyl butoxide</b>	N-grnhs transplants	<0.01	5	113,500.0	S
<b>piperonyl butoxide</b>	Peas	3.04	1	8.0	A
<b>piperonyl butoxide</b>	Strawberry	15.42	2	38.0	A
<b>piperonyl butoxide</b>	Structural pest control	138.22	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Brussels sprout	0.25	2	2.0	A
<b>piperonyl butoxide, other related</b>	Cauliflower	0.17	1	1.8	A
<b>piperonyl butoxide, other related</b>	Celery	6.62	8	58.2	A
<b>piperonyl butoxide, other related</b>	Grape, wine	<0.01	1	6.2	A
<b>piperonyl butoxide, other related</b>	N-grnhs transplants	<0.01	5	113,500.0	S
<b>piperonyl butoxide, other related</b>	Peas	0.76	1	8.0	A
<b>piperonyl butoxide, other related</b>	Strawberry	1.58	1	20.0	A
<b>piperonyl butoxide, other related</b>	Structural pest control	11.65	N/A	N/A	N/A
<b>polyacrylamide, polyethylene glycol mixture</b>	Broccoli	0.44	2	18.3	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Celery	2.2	37	301.25	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Strawberry	2.51	1	14.0	A
<b>polyacrylamide polymer</b>	Bok choy	0.97	38	103.5	A
<b>polyacrylamide polymer</b>	Broccoli	2.77	43	295.4	A
<b>polyacrylamide polymer</b>	Brussels sprout	6.76	86	721.6	A
<b>polyacrylamide polymer</b>	Cauliflower	6.9	92	735.7	A
<b>polyacrylamide polymer</b>	Celery	3.14	63	334.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide polymer	Cilantro	2.56	83	273.0	A
polyacrylamide polymer	Fennel	0.8	34	84.9	A
polyacrylamide polymer	Grape, wine	4.96	4	329.43	A
polyacrylamide polymer	Kale	0.09	2	9.5	A
polyacrylamide polymer	Leek	0.04	1	4.2	A
polyacrylamide polymer	Lemon	1.44	4	169.0	A
polyacrylamide polymer	Lettuce, head	0.33	5	34.8	A
polyacrylamide polymer	Onion, dry	0.51	1	135.0	A
polyacrylamide polymer	Parsley	0.1	7	11.1	A
polyacrylamide polymer	Potato	0.02	1	1.8	A
polyacrylamide polymer	Regulatory pest control	0.1	N/A	N/A	N/A
polyacrylamide polymer	Rights of way	10.1	N/A	N/A	N/A
polyacrylamide polymer	Strawberry	2.22	7	236.7	A
polyacrylamide polymer	Uncultivated ag	0.3	2	59.0	A
polyacrylic polymer	Carrot	2.62	4	128.0	A
polyacrylic polymer	Grape, wine	66.21	212	6,469.14	A
polyacrylic polymer	Landscape maintenance	5.43	N/A	N/A	N/A
polyacrylic polymer	N-grnhs flower	3.01	185	245.5	A
polyacrylic polymer	Rights of way	0.07	N/A	N/A	N/A
polyacrylic polymer	Strawberry	8.4	19	359.0	A
polyacrylic polymer	Uncultivated ag	2.61	2	95.0	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	12.32	63	763.1	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	28.63	6	324.5	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	7.94	256	540.76	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	21.12	157	1,013.6	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	13.69	39	481.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	24.87	210	1,140.77	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	13.68	56	577.2	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	6.77	80	436.6	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (nappa)	20.32	322	1,131.95	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.4	6	22.85	A
polyalkene oxide modified heptamethyl trisiloxane	Endive (escarole)	0.21	5	5.35	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	239.93	418	8,689.45	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	2.24	41	119.76	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	1.83	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Leek	0.19	3	10.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	6.1	13	336.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	62.7	347	2,892.05	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	34.31	368	1,737.74	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	N-outdr flower	0.98	25	140.5	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr transplants	0.73	29	1,029,211.0	S
polyalkene oxide modified heptamethyl trisiloxane	Olive	1.54	3	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	5.91	22	150.65	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.35	11	19.75	A
polyalkene oxide modified heptamethyl trisiloxane	Spinach	0.16	6	30.9	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	144.93	43	1,062.22	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	2.04	3	97.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Avocado	72.49	24	265.95	A
polyalkyleneoxide modified polydimethyl-siloxane	Blackberry	0.36	3	0.45	A
polyalkyleneoxide modified polydimethyl-siloxane	Blueberry	563.25	59	618.76	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	39.04	15	512.69	A
polyalkyleneoxide modified polydimethyl-siloxane	Raspberry	0.47	4	0.6	A
polyalkyleneoxide modified polydimethyl-siloxane	Strawberry	0.72	9	1.35	A
polybutenes	Blackberry	1.06	2	32.0	A
polybutenes	Bok choy	5.77	124	106.75	A
polybutenes	Broccoli	355.66	515	4,831.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Brussels sprout	29.77	30	145.2	A
polybutenes	Cabbage	35.24	70	465.04	A
polybutenes	Carrot	19.32	4	203.6	A
polybutenes	Cauliflower	103.26	118	1,043.79	A
polybutenes	Celery	202.19	262	2,271.1	A
polybutenes	Chinese cabbage (nappa)	71.28	292	1,718.12	A
polybutenes	Fennel	1.75	5	37.6	A
polybutenes	Kale	0.16	8	8.5	A
polybutenes	Lettuce, head	717.25	944	9,666.79	A
polybutenes	Lettuce, leaf	79.44	115	861.0	A
polybutenes	N-grnhs flower	0.07	1	1.0	A
polybutenes	Oat	4.97	5	152.2	A
polybutenes	Onion, dry	0.14	1	5.0	A
polybutenes	Parsley	0.49	1	6.0	A
polybutenes	Pepper, fruiting	7.39	28	309.81	A
polybutenes	Spinach	5.39	76	186.66	A
polybutenes	Strawberry	54.88	17	834.5	A
polybutenes	Uncultivated ag	1.5	1	11.0	A
polybutenes	Wheat	1.88	6	400.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	1,836.48	314	10,899.02	A
polyether modified polysiloxane	Broccoli	4.78	10	76.5	A
polyether modified polysiloxane	Brussels sprout	7.93	19	120.97	A
polyether modified polysiloxane	Cauliflower	9.2	20	168.69	A
polyether modified polysiloxane	Grape, wine	0.02	1	3.83	A
polyether modified polysiloxane	Kale	1.87	3	12.5	A
polyether modified polysiloxane	Lemon	0.45	1	8.0	A
polyether modified polysiloxane	Lettuce, head	3.07	9	90.66	A
polyether modified polysiloxane	N-grnhs transplants	0.13	1	1.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Rights of way	0.68	N/A	N/A	N/A
polyethoxylated castor oil	Landscape maintenance	7.71	N/A	N/A	N/A
polyethoxylated castor oil	Regulatory pest control	10.53	N/A	N/A	N/A
polyethoxylated castor oil	Rights of way	63.61	N/A	N/A	N/A
polyethoxylated castor oil	Uncultivated non-ag	30.71	N/A	122.0	A
polyethylene glycol	Alfalfa	5.86	5	372.0	A
polyethylene glycol	Forage hay/silage	6.29	2	699.04	A
polyethylene glycol	Grape, wine	1,444.44	263	15,376.21	A
polyethylene glycol	Pastureland	1.26	1	40.0	A
polyethylene glycol	Strawberry	0.31	2	35.5	A
polyethylene glycol diacetate	Rights of way	0.07	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Alfalfa	5.2	5	133.31	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Avocado	6.56	6	38.34	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	11.65	6	92.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bok choy	0.47	1	6.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	113.57	146	1,638.26	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	32.05	23	157.6	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	0.22	4	2.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	195.09	166	1,449.7	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	3.61	2	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Forage hay/silage	1.94	1	2.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	3,960.23	1,009	31,387.7	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	3.51	13	36.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	1.73	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	14.47	70	188.6	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	13.83	180	237.67	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	27.62	229	1,136.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	0.13	2	71,151.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Olive	0.24	5	15.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Parsley	0.9	4	10.35	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.45	5	5.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rangeland	30.53	1	262.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	1,198.77	195	7,199.75	A
polyethylene glycol stearate	Golf course turf	9.22	N/A	328.5	A
polyethylene glycol stearate	Landscape maintenance	4.37	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	58.5	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>
polymerized acrylic acid	Grape, wine	0.01	1	11.04	A
polymerized pinene	Landscape maintenance	6.45	N/A	N/A	N/A
polymerized pinene	Lemon	86.63	7	162.5	A
polymerized pinene	Strawberry	147.44	11	560.5	A
polyoxin d, zinc salt	Grape, wine	29.41	22	672.28	A
polyoxin d, zinc salt	Lettuce, head	8.55	27	260.0	A
polyoxin d, zinc salt	Lettuce, leaf	4.4	22	116.7	A
polyoxin d, zinc salt	N-outdr flower	2.84	70	336.0	A
polyoxin d, zinc salt	N-outdr transplants	0.01	1	3.04	A
polyoxin d, zinc salt	Strawberry	183.5	108	4,193.65	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Landscape maintenance	0.79	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Regulatory pest control	1.08	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Rights of way	6.52	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	3.15	N/A	122.0	A
polyoxyethylene dioleate	Grape, wine	0.01	1	2.0	A
polyoxyethylene dioleate	Landscape maintenance	19.83	N/A	N/A	N/A
polyoxyethylene dioleate	Lemon	0.34	2	14.0	A
polyoxyethylene polyoxypropylene	Beet	35.79	13	420.2	A
polyoxyethylene polyoxypropylene	Broccoli	23.07	5	272.6	A
polyoxyethylene polyoxypropylene	Cabbage	6.72	2	25.2	A
polyoxyethylene polyoxypropylene	Cauliflower	28.31	9	227.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyoxyethylene polyoxypropylene</b>	Celery	1.97	2	15.3	A
<b>polyoxyethylene polyoxypropylene</b>	Chinese cabbage (nappa)	1.02	1	9.4	A
<b>polyoxyethylene polyoxypropylene</b>	Collard	10.82	13	136.1	A
<b>polyoxyethylene polyoxypropylene</b>	Corn, human consumption	5.3	2	10.0	A
<b>polyoxyethylene polyoxypropylene</b>	Daikon	1.24	4	15.6	A
<b>polyoxyethylene polyoxypropylene</b>	Grape, wine	811.47	120	3,580.97	A
<b>polyoxyethylene polyoxypropylene</b>	Kale	51.16	18	619.0	A
<b>polyoxyethylene polyoxypropylene</b>	Lettuce, leaf	3.53	1	13.4	A
<b>polyoxyethylene polyoxypropylene</b>	Mustard	2.06	9	25.9	A
<b>polyoxyethylene polyoxypropylene</b>	N-grnhs flower	170.42	452	1,071.7	A
<b>polyoxyethylene polyoxypropylene</b>	N-grnhs plants in containers	2.68	54	12.27	A
<b>polyoxyethylene polyoxypropylene</b>	N-grnhs plants in containers	1.33	42	765,000.0	S
<b>polyoxyethylene polyoxypropylene</b>	N-outdr flower	35.06	67	220.5	A
<b>polyoxyethylene polyoxypropylene</b>	N-outdr plants in containers	1.39	32	7.42	A
<b>polyoxyethylene polyoxypropylene</b>	Onion, dry	71.73	9	902.2	A
<b>polyoxyethylene polyoxypropylene</b>	Radish	1.34	4	16.9	A
<b>polyoxyethylene polyoxypropylene</b>	Strawberry	68.7	3	108.0	A
<b>polyoxyethylene polyoxypropylene</b>	Swiss chard	27.39	12	281.2	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Brussels sprout	0.68	6	21.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	N-grnhs flower	84.43	271	364.05	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Strawberry	8.92	2	44.31	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Grape, wine	762.53	240	3,549.89	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 sorbitol, mixed ether ester</b>	Rights of way	1.86	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Broccoli	12.49	28	282.5	A
<b>polyoxyethylene sorbitan monooleate</b>	Celery	2.86	11	55.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Landscape maintenance	105.63	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Uncultivated ag	0.49	1	11.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Landscape maintenance	658.09	N/A	N/A	N/A
<b>polyoxyethylene soybean oil fatty acid ester</b>	Broccoli	7.14	28	282.5	A
<b>polyoxyethylene soybean oil fatty acid ester</b>	Celery	1.63	11	55.0	A
<b>polyoxyethylene soybean oil fatty acid ester</b>	Uncultivated ag	0.28	1	11.0	A
<b>polypropylene glycol</b>	Grape, wine	7.47	74	2,103.84	A
<b>polypropylene glycol</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>polypropylene glycol</b>	Onion, dry	2.04	51	329.25	A
<b>polypropylene glycol</b>	Pistachio	0.09	1	14.0	A
<b>polypropylene glycol</b>	Rights of way	0.03	N/A	N/A	N/A
<b>polypropylene glycol</b>	Uncultivated ag	0.07	2	10.5	A
<b>polysiloxane</b>	Landscape maintenance	0.21	N/A	N/A	N/A
<b>polysiloxane</b>	Rights of way	0.16	N/A	N/A	N/A
<b>polysiloxane</b>	Strawberry	0.04	44	599.5	A
<b>polysorbate 65</b>	Grape, wine	242.22	113	3,702.79	A
<b>polysorbate 65</b>	Landscape maintenance	44.12	N/A	N/A	N/A
<b>polysorbate 65</b>	Rights of way	0.06	N/A	N/A	N/A
<b>potash soap</b>	Bean, unspecified	1.56	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>
potash soap	Broccoli	1.04	1	2.0	A
potash soap	Cabbage	5.2	2	2.5	A
potash soap	Celery	17.17	3	4.5	A
potash soap	Chinese cabbage (nappa)	8.33	3	3.5	A
potash soap	Grape, wine	373.33	3	61.1	A
potash soap	Landscape maintenance	<0.01	N/A	N/A	N/A
potash soap	Melon	0.49	3	0.45	A
potash soap	N-grnhs flower	55.68	22	29.16	A
potash soap	N-grnhs flower	4.16	2	3,600.0	S
potash soap	N-grnhs plants in containers	0.67	2	50,400.0	S
potash soap	N-grnhs transplants	326.65	61	56.62	A
potash soap	N-outdr transplants	7.29	1	1.17	A
potash soap	N-outdr transplants	23.21	5	156,365.0	S
potash soap	Pepper, fruiting	6.25	2	8.0	A
potash soap	Radish	0.31	1	0.3	A
potash soap	Squash, summer	0.52	1	1.0	A
potash soap	Squash, zucchini	16.65	3	5.25	A
potash soap	Strawberry	301.24	4	73.25	A
potash soap	Tomato	1.92	4	1.65	A
potash soap	Vegetables, fruiting	0.02	1	0.1	A
potassium bicarbonate	Beet	419.18	9	170.4	A
potassium bicarbonate	Blackberry	0.74	3	0.45	A
potassium bicarbonate	Blueberry	402.89	14	206.11	A
potassium bicarbonate	Brussels sprout	595.27	39	304.15	A
potassium bicarbonate	Grape, wine	18,420.91	345	5,427.82	A
potassium bicarbonate	Kale	264.94	6	107.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Landscape maintenance	0.93	N/A	N/A	N/A
potassium bicarbonate	N-grnhs flower	5.95	3	7.0	A
potassium bicarbonate	N-grnhs plants in containers	20.19	2	9.75	A
potassium bicarbonate	N-grnhs transplants	192.38	63	90.0	A
potassium bicarbonate	N-grnhs transplants	10.39	2	110,376.0	S
potassium bicarbonate	N-outdr transplants	77.99	50	49.94	A
potassium bicarbonate	Raspberry	0.74	3	0.45	A
potassium bicarbonate	Strawberry	1,036.39	28	1,604.08	A
potassium bicarbonate	Strawberry	9.08	3	160,776.0	S
potassium bicarbonate	Tomato	0.8	1	0.24	A
potassium bicarbonate	Tomato	0.13	1	1,200.0	S
potassium hydroxide	Bean, unspecified	0.1	1	2.0	A
potassium hydroxide	Cabbage	0.31	1	5.0	A
potassium hydroxide	Cauliflower	0.47	2	15.0	A
potassium hydroxide	Chinese cabbage (nappa)	0.06	1	1.0	A
potassium hydroxide	Grape, wine	1.94	4	123.2	A
potassium hydroxide	Lettuce, leaf	1.72	6	27.5	A
potassium hydroxide	Rights of way	15.22	N/A	N/A	N/A
potassium hydroxide	Strawberry	127.9	135	4,937.75	A
potassium hydroxide	Tomatillo	0.1	1	2.0	A
potassium hydroxide	Uncultivated ag	0.5	2	21.0	A
potassium n-methyldithiocarbamate	Strawberry	15,428.96	4	65.62	A
potassium nitrate	Landscape maintenance	0.11	N/A	N/A	N/A
potassium phosphite	Blackberry	37.51	1	12.0	A
potassium phosphite	Broccoli	26.08	1	8.32	A
potassium phosphite	Grape, wine	46.48	3	55.81	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	Landscape maintenance	132.33	N/A	N/A	N/A
potassium phosphite	Lettuce, head	7,605.32	226	2,448.58	A
potassium phosphite	N-grnhs transplants	7.78	10	190,250.0	S
potassium phosphite	Onion, dry	261.13	7	54.3	A
potassium silicate	Beet	799.73	8	262.7	A
potassium silicate	Blackberry	19.79	1	26.0	A
potassium silicate	Grape	754.82	25	692.0	A
potassium silicate	Grape, wine	156.33	1	123.0	A
potassium silicate	Onion, dry	2,409.84	11	791.6	A
potassium silicate	Strawberry	42.62	2	28.0	A
prallethrin	Structural pest control	6.48	N/A	N/A	N/A
prodiamine	Grape, wine	0.98	1	1.5	A
prodiamine	Landscape maintenance	190.19	N/A	N/A	N/A
prometryn	Cabbage	7.49	1	5.5	A
prometryn	Carrot	0.37	2	1.0	A
prometryn	Celery	1,082.17	115	754.4	A
prometryn	Cilantro	1,507.33	326	1,012.12	A
prometryn	Fennel	101.8	34	84.9	A
prometryn	Parsley	29.92	12	21.1	A
propamocarb	Landscape maintenance	27.33	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	9.37	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	1,462.03	178	1,496.39	A
propamocarb hydrochloride	Lettuce, leaf	930.86	209	932.34	A
propamocarb hydrochloride	N-grnhs transplants	11.39	13	23.62	A
propiconazole	Carrot	14.06	2	87.0	A
propiconazole	Celery	156.36	186	1,397.33	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	County ag comm	28.55	N/A	N/A	N/A
propiconazole	Landscape maintenance	10.82	N/A	N/A	N/A
propiconazole	Leek	0.96	2	9.0	A
propiconazole	N-outdr transplants	1.45	1	1.3	A
propiconazole	Parsley	1.82	9	16.5	A
propiconazole	Strawberry	170.31	34	1,563.07	A
propiconazole	Structural pest control	16.38	N/A	N/A	N/A
propionic acid	Alfalfa	0.85	1	23.0	A
propionic acid	Bean, unspecified	0.67	1	2.0	A
propionic acid	Broccoli	0.88	3	19.4	A
propionic acid	Brussels sprout	21.29	39	366.1	A
propionic acid	Cabbage	2.16	1	5.0	A
propionic acid	Cauliflower	20.89	30	230.9	A
propionic acid	Chinese cabbage (nappa)	0.43	1	1.0	A
propionic acid	Fumigation, other	1.23	N/A	N/A	N/A
propionic acid	Golf course turf	9.92	N/A	43.0	A
propionic acid	Grape, wine	1,131.31	116	4,428.54	A
propionic acid	Landscape maintenance	8.62	N/A	N/A	N/A
propionic acid	Lettuce, leaf	11.87	6	27.5	A
propionic acid	N-grnhs transplants	9.26	94	106.6	A
propionic acid	N-outdr transplants	24.59	183	261.17	A
propionic acid	Oat	0.91	1	8.0	A
propionic acid	Pastureland	14.17	4	240.0	A
propionic acid	Pistachio	7.56	1	40.0	A
propionic acid	Rights of way	105.76	N/A	N/A	N/A
propionic acid	Strawberry	1,122.89	169	6,130.72	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propionic acid	Tomatillo	0.67	1	2.0	A
propionic acid	Uncultivated ag	3.47	2	21.0	A
propoxur	Structural pest control	<0.01	N/A	N/A	N/A
propylene glycol	Alfalfa	22.83	8	673.31	A
propylene glycol	Avocado	3.33	6	38.34	A
propylene glycol	Blackberry	6.01	8	93.69	A
propylene glycol	Blueberry	0.38	3	5.88	A
propylene glycol	Bok choy	0.24	1	6.2	A
propylene glycol	Broccoli	46.44	145	1,608.36	A
propylene glycol	Brussels sprout	13.99	51	388.7	A
propylene glycol	Cabbage	0.11	4	2.5	A
propylene glycol	Cauliflower	84.1	174	1,460.0	A
propylene glycol	Celery	5.2	22	126.9	A
propylene glycol	Forage hay/silage	2.89	2	143.0	A
propylene glycol	Grape, wine	2,085.38	1,037	32,739.46	A
propylene glycol	Kale	1.78	13	36.3	A
propylene glycol	Landscape maintenance	1.24	N/A	N/A	N/A
propylene glycol	Lemon	32.13	13	400.0	A
propylene glycol	Lettuce, head	7.36	70	188.6	A
propylene glycol	N-grnhs transplants	0.22	5	9.32	A
propylene glycol	N-outdr flower	6.11	65	392.4	A
propylene glycol	N-outdr transplants	1.85	30	85.35	A
propylene glycol	N-outdr transplants	1.89	31	1,100,362.0	S
propylene glycol	Oat	5.27	9	111.5	A
propylene glycol	Oat (forage - fodder)	1.38	4	42.5	A
propylene glycol	Olive	6.97	11	55.5	A
propylene glycol	Onion, dry	13.01	22	150.65	A
propylene glycol	Parsley	0.46	4	10.35	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Potato	0.23	5	5.8	A
propylene glycol	Rangeland	62.25	16	2,426.0	A
propylene glycol	Raspberry	0.04	1	0.7	A
propylene glycol	Regulatory pest control	9.95	N/A	N/A	N/A
propylene glycol	Rights of way	6.92	N/A	N/A	N/A
propylene glycol	Strawberry	609.59	196	7,200.75	A
propylene glycol	Sudangrass	1.36	5	42.0	A
propylene glycol	Uncultivated ag	3.25	1	150.0	A
propyzamide	Landscape maintenance	24.68	N/A	N/A	N/A
propyzamide	Lettuce, head	3,076.1	329	2,841.88	A
propyzamide	Lettuce, leaf	426.36	53	350.79	A
pymetrozine	Bok choy	0.25	5	3.0	A
pymetrozine	Brussels sprout	0.6	2	7.0	A
pymetrozine	Chinese cabbage (nappa)	3.3	6	38.5	A
pymetrozine	Lettuce, head	23.86	31	277.48	A
pymetrozine	N-grnhs flower	3.99	16	42.32	A
pymetrozine	N-grnhs flower	0.25	5	11,000.0	S
pymetrozine	N-outdr plants in containers	<0.01	1	150.0	S
pymetrozine	Research commodity	0.02	N/A	N/A	N/A
pymetrozine	Spinach	3.45	3	40.1	A
pyraclostrobin	Blackberry	3.45	4	18.89	A
pyraclostrobin	Bok choy	72.65	212	475.03	A
pyraclostrobin	Broccoli	466.99	254	2,481.18	A
pyraclostrobin	Brussels sprout	60.71	43	319.4	A
pyraclostrobin	Cabbage	63.89	44	336.81	A
pyraclostrobin	Cauliflower	87.79	53	490.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Celery	94.7	51	480.16	A
pyraclostrobin	Chinese cabbage (nappa)	135.51	224	822.98	A
pyraclostrobin	County ag comm	0.98	N/A	N/A	N/A
pyraclostrobin	Grape	20.57	5	241.06	A
pyraclostrobin	Grape, wine	1,921.89	520	13,785.18	A
pyraclostrobin	Kale	36.66	46	187.38	A
pyraclostrobin	Landscape maintenance	7.06	N/A	N/A	N/A
pyraclostrobin	Leek	1.58	3	10.5	A
pyraclostrobin	Lemon	1.96	1	10.0	A
pyraclostrobin	Lettuce, head	38.8	20	193.99	A
pyraclostrobin	Lettuce, leaf	13.1	18	65.15	A
pyraclostrobin	N-grnhs flower	15.11	55	121.28	A
pyraclostrobin	N-grnhs flower	0.12	5	7,650.0	S
pyraclostrobin	N-grnhs plants in containers	7.33	25	9.91	A
pyraclostrobin	N-grnhs plants in containers	1.37	8	137,030.0	S
pyraclostrobin	N-grnhs transplants	3.18	61	198.5	A
pyraclostrobin	N-grnhs transplants	0.72	58	317,294.8	S
pyraclostrobin	N-outdr flower	4.83	15	57.5	A
pyraclostrobin	N-outdr plants in containers	0.66	5	0.67	A
pyraclostrobin	Onion, dry	4.94	5	32.0	A
pyraclostrobin	Parsley	1.2	1	6.0	A
pyraclostrobin	Peach	0.04	1	0.43	A
pyraclostrobin	Pepper, fruiting	8.08	5	44.4	A
pyraclostrobin	Raspberry	0.42	2	2.28	A
pyraclostrobin	Research commodity	0.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Squash	0.15	1	1.0	A
pyraclostrobin	Strawberry	788.38	107	4,594.92	A
pyraclostrobin	Tomato	0.47	3	3.05	A
pyraflufen-ethyl	Cabbage	0.06	2	17.5	A
pyraflufen-ethyl	Ditch bank	0.04	N/A	40.0	A
pyraflufen-ethyl	Ditch bank	0.03	N/A	3.0	U
pyraflufen-ethyl	Grape, wine	30.76	331	7,381.26	A
pyraflufen-ethyl	Lettuce, leaf	0.12	4	36.0	A
pyraflufen-ethyl	Olive	0.38	2	71.95	A
pyraflufen-ethyl	Onion, dry	0.11	1	20.0	A
pyraflufen-ethyl	Rights of way	2.36	N/A	N/A	N/A
pyraflufen-ethyl	Uncultivated ag	0.03	1	5.5	A
pyrethrins	Bean, unspecified	0.05	1	1.5	A
pyrethrins	Blackberry	1.11	1	26.0	A
pyrethrins	Blueberry	4.13	11	81.09	A
pyrethrins	Bok choy	0.09	5	4.0	A
pyrethrins	Broccoli	0.09	2	4.0	A
pyrethrins	Brussels sprout	0.13	3	3.0	A
pyrethrins	Cabbage	0.4	6	10.0	A
pyrethrins	Cauliflower	0.09	2	2.3	A
pyrethrins	Celery	9.39	37	226.9	A
pyrethrins	Chinese cabbage (nappa)	1.78	17	58.9	A
pyrethrins	Corn, human consumption	0.64	3	15.0	A
pyrethrins	Gooseberry	0.31	6	8.1	A
pyrethrins	Grape	41.29	29	767.2	A
pyrethrins	Grape, wine	49.64	32	1,188.32	A
pyrethrins	Kale	0.5	4	13.9	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Landscape maintenance	0.01	N/A	N/A	N/A
pyrethrins	Lettuce, head	0.06	2	1.5	A
pyrethrins	Lettuce, leaf	0.04	2	3.0	A
pyrethrins	Melon	0.04	3	0.7	A
pyrethrins	N-grnhs transplants	7.6	123	202.26	A
pyrethrins	N-grnhs transplants	<0.01	5	113,500.0	S
pyrethrins	N-outdr transplants	5.55	127	189.59	A
pyrethrins	N-outdr transplants	0.05	3	44,109.0	S
pyrethrins	Peas	0.38	1	8.0	A
pyrethrins	Pepper, fruiting	0.57	8	19.0	A
pyrethrins	Radish	0.01	1	0.3	A
pyrethrins	Raspberry	1.23	1	29.0	A
pyrethrins	Spinach	0.81	5	20.81	A
pyrethrins	Squash	0.06	2	3.0	A
pyrethrins	Squash, summer	0.05	2	1.5	A
pyrethrins	Squash, zucchini	0.54	8	13.75	A
pyrethrins	Strawberry	11.79	17	307.05	A
pyrethrins	Structural pest control	8.72	N/A	N/A	N/A
pyrethrins	Tomato	0.19	7	18.5	A
pyrethrins	Vegetables, fruiting	0.04	2	1.5	A
pyrethrins	Watermelon	<0.01	1	0.25	A
pyridaben	Grape, wine	53.62	1	108.0	A
pyridaben	N-grnhs plants in containers	4.24	17	8.5	A
pyridaben	N-grnhs plants in containers	0.38	2	81,458.0	S
pyridaben	N-outdr plants in containers	0.22	5	0.78	A
pyridalyl	N-grnhs flower	11.99	24	35.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridalyl	N-grnhs flower	0.07	3	4,800.0	S
pyridalyl	N-grnhs plants in containers	0.22	1	25,000.0	S
pyridalyl	N-grnhs transplants	0.66	3	75,000.0	S
pyridalyl	N-outdr flower	4.38	25	59.5	A
pyridalyl	N-outdr plants in containers	0.05	3	3,400.0	S
pyrifluquinazon	N-grnhs flower	0.08	3	14,000.0	S
pyrifluquinazon	N-grnhs plants in containers	1.12	12	1.94	A
pyrimethanil	Grape, wine	263.49	45	754.25	A
pyrimethanil	N-grnhs transplants	1.98	2	102,816.0	S
pyrimethanil	Strawberry	1,159.39	92	3,760.88	A
pyrimethanil	Strawberry	0.52	1	58,464.0	S
pyriofenone	Grape, wine	46.91	15	480.06	A
pyriproxyfen	Blueberry	0.35	1	3.29	A
pyriproxyfen	Lemon	34.19	8	328.5	A
pyriproxyfen	N-grnhs flower	0.51	5	7.32	A
pyriproxyfen	N-grnhs plants in containers	0.43	11	155,000.0	S
pyriproxyfen	Olive	0.52	2	6.0	A
pyriproxyfen	Orange	3.76	5	35.0	A
pyriproxyfen	Strawberry	70.48	22	1,080.04	A
pyriproxyfen	Structural pest control	3.69	N/A	N/A	N/A
pyriproxyfen	Vertebrate control	None	N/A	N/A	N/A
pyroxsulam	Wheat	5.27	6	400.0	A
qst 713 strain of dried bacillus subtilis	Carrot	63.63	4	558.8	A
qst 713 strain of dried bacillus subtilis	Grape	32.78	21	649.41	A
qst 713 strain of dried bacillus subtilis	Grape, wine	745.63	217	5,756.84	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.41	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.34	6	2.7	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	1.82	8	22.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	37.55	116	221.19	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	34.76	144	234.28	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	0.38	4	61,309.0	S
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	0.03	4	0.6	A
qst 713 strain of dried bacillus subtilis	Raspberry	3.3	1	29.0	A
qst 713 strain of dried bacillus subtilis	Strawberry	9.91	3	87.0	A
quillaja	Grape	2.06	9	182.5	A
quillaja	Grape, wine	0.38	2	11.8	A
quinclorac, dimethylamine salt	Golf course turf	1.53	N/A	300.0	A
quinclorac, dimethylamine salt	Landscape maintenance	6.31	N/A	N/A	N/A
quinoxifen	Grape	12.73	3	120.83	A
quinoxifen	Grape, wine	3,112.17	889	32,182.96	A
quinoxifen	Landscape maintenance	0.13	N/A	N/A	N/A
quinoxifen	Research commodity	0.06	N/A	N/A	N/A
quinoxifen	Strawberry	704.43	214	7,383.1	A
reynoutria sachalinensis	Celery	0.16	1	1.5	A
reynoutria sachalinensis	Grape	74.73	15	393.74	A
reynoutria sachalinensis	Grape, wine	1,061.64	95	3,420.27	A
reynoutria sachalinensis	N-outdr transplants	1.0	10	455,575.0	S
reynoutria sachalinensis	Strawberry	436.94	36	1,480.89	A
rimsulfuron	Citrus	0.09	1	1.9	A
rimsulfuron	Grape, wine	145.82	124	2,917.49	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
rimisulfuron	Landscape maintenance	0.19	N/A	N/A	N/A
rimisulfuron	Lemon	21.94	13	424.0	A
rimisulfuron	Rights of way	0.24	N/A	N/A	N/A
rimisulfuron	Tangerine	1.88	3	36.5	A
rotenone	N-outdr transplants	0.09	6	10.4	A
rotenone, other related	N-outdr transplants	0.09	6	10.4	A
saflufenacil	Alfalfa	11.1	3	250.0	A
saflufenacil	Citrus	0.08	1	1.9	A
saflufenacil	Lemon	2.44	56	90.0	A
saflufenacil	Olive	0.61	1	14.0	A
saflufenacil	Orange	0.02	1	1.0	A
saflufenacil	Pistachio	1.75	2	40.0	A
saflufenacil	Pomegranate	0.01	1	0.5	A
sethoxydim	Alfalfa	0.42	1	1.5	A
sethoxydim	Bean, succulent	3.81	4	22.05	A
sethoxydim	Carrot	0.16	2	1.0	A
sethoxydim	Cauliflower	15.8	7	60.0	A
sethoxydim	Celery	0.16	2	1.0	A
sethoxydim	Grape, wine	65.14	17	267.04	A
sethoxydim	Landscape maintenance	0.24	N/A	N/A	N/A
siduron	Landscape maintenance	3.0	N/A	N/A	N/A
silica aerogel	Structural pest control	1.97	N/A	N/A	N/A
silicone	Avocado	1.91	9	71.5	A
silicone	Grape, wine	1.24	4	186.17	A
silicone defoamer	Cabbage	0.01	2	16.8	A
silicone defoamer	Ditch bank	0.01	N/A	40.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
silicone defoamer	Ditch bank	0.01	N/A	3.0	U
silicone defoamer	N-outdr plants in containers	<0.01	1	3.0	U
silicone defoamer	Rights of way	0.13	N/A	N/A	N/A
simazine	Avocado	265.16	19	403.0	A
simazine	Grape, wine	468.66	19	274.85	A
simazine	Lemon	542.48	13	393.0	A
simazine	Orange	14.4	1	4.0	A
simazine	Rights of way	31.97	N/A	N/A	N/A
soap	N-grnhs plants in containers	1.01	1	0.08	A
sodium bromide	Industrial processing water	15,387.17	N/A	802,083.33	K
sodium bromide	Water (industrial)	4.6	N/A	168.0	U
sodium carbonate peroxyhydrate	Fumigation, other	110.93	N/A	N/A	N/A
sodium carbonate peroxyhydrate	N-grnhs transplants	42.5	1	19,584.0	S
sodium decyl sulfate	Structural pest control	3.27	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Grape, wine	0.61	8	218.5	A
sodium diisooctylsulfosuccinate	Olive	0.1	1	3.0	A
sodium hydroxide	Grape, wine	13.53	4	329.43	A
sodium hypochlorite	Ditch bank	2,668.35	N/A	10.0	U
sodium hypochlorite	Fumigation, other	363.31	N/A	N/A	N/A
sodium hypochlorite	Landscape maintenance	0.02	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	3.34	N/A	168.0	U
sodium lauroampho acetate	Structural pest control	2.47	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	1.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium nitrate	Landscape maintenance	363.58	N/A	N/A	N/A
sodium nitrate	Vertebrate control	36.69	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	285.24	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.31	5	133.31	A
sodium polyacrylate	Avocado	0.72	4	75.34	A
sodium polyacrylate	Barley	0.17	10	564.0	A
sodium polyacrylate	Broccoli	0.04	1	6.4	A
sodium polyacrylate	Brussels sprout	0.18	1	15.5	A
sodium polyacrylate	Grape, wine	36.56	316	6,751.68	A
sodium polyacrylate	Kale	0.02	1	3.5	A
sodium polyacrylate	Leek	0.02	1	4.2	A
sodium polyacrylate	Lemon	0.05	6	16.4	A
sodium polyacrylate	N-outdr flower	1.08	95	490.0	A
sodium polyacrylate	Olive	0.33	4	74.86	A
sodium polyacrylate	Onion, dry	0.18	1	20.0	A
sodium polyacrylate	Pistachio	0.34	3	54.0	A
sodium polyacrylate	Rangeland	0.58	1	262.0	A
sodium polyacrylate	Rights of way	9.68	N/A	N/A	N/A
sodium polyacrylate	Strawberry	193.36	519	17,253.5	A
sodium polyacrylate	Uncultivated ag	0.6	9	351.0	A
sodium xylene sulfonate	Cabbage	0.11	2	16.8	A
sodium xylene sulfonate	Ditch bank	0.17	N/A	40.0	A
sodium xylene sulfonate	Ditch bank	0.13	N/A	3.0	U
sodium xylene sulfonate	Grape, wine	6.53	12	323.5	A
sodium xylene sulfonate	N-outdr plants in containers	<0.01	1	3.0	U
sodium xylene sulfonate	Olive	0.65	1	3.0	A
sodium xylene sulfonate	Rights of way	1.51	N/A	N/A	N/A
sorbitan trioleate	Grape, wine	242.22	113	3,702.79	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sorbitan trioleate	Landscape maintenance	44.12	N/A	N/A	N/A
sorbitan trioleate	Rights of way	0.06	N/A	N/A	N/A
soybean oil	Blackberry	200.97	2	28.0	A
soybean oil	N-grnhs plants in containers	0.44	2	4.5	A
spinetoram	Avocado	2.74	1	200.6	A
spinetoram	Bean, succulent	0.12	2	2.5	A
spinetoram	Blackberry	2.5	2	32.0	A
spinetoram	Bok choy	14.36	63	255.9	A
spinetoram	Broccoli	48.32	72	646.32	A
spinetoram	Brussels sprout	57.96	102	912.65	A
spinetoram	Cabbage	1.78	4	39.9	A
spinetoram	Cauliflower	11.47	25	223.3	A
spinetoram	Celery	67.32	155	1,116.75	A
spinetoram	Chinese cabbage (nappa)	10.79	46	200.65	A
spinetoram	Grape	16.3	5	260.84	A
spinetoram	Grape, wine	2.75	1	37.01	A
spinetoram	Kale	8.75	24	147.88	A
spinetoram	Leek	0.25	1	4.0	A
spinetoram	Lemon	20.72	3	221.0	A
spinetoram	Lettuce, head	211.11	447	3,828.23	A
spinetoram	Lettuce, leaf	45.62	215	973.62	A
spinetoram	Onion, dry	66.62	18	1,050.05	A
spinetoram	Peas	3.84	5	61.0	A
spinetoram	Pepper, fruiting	19.99	28	256.01	A
spinetoram	Raspberry	0.12	1	1.5	A
spinetoram	Research commodity	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Spinach	42.92	158	707.25	A
spinetoram	Strawberry	325.46	147	4,747.93	A
spinosad	Avocado	7.72	8	53.35	A
spinosad	Bean, succulent	0.03	1	0.01	A
spinosad	Blackberry	4.58	4	53.29	A
spinosad	Blueberry	1.83	3	23.54	A
spinosad	Broccoli	7.92	1	63.8	A
spinosad	Brussels sprout	1.59	2	12.0	A
spinosad	Cabbage	0.21	2	4.0	A
spinosad	Cauliflower	10.5	2	84.6	A
spinosad	Celery	9.81	20	106.9	A
spinosad	Chinese cabbage (nappa)	0.23	3	2.0	A
spinosad	Citrus	0.08	1	4.0	A
spinosad	Collard	5.49	4	44.2	A
spinosad	Corn, human consumption	0.47	1	5.0	A
spinosad	Daikon	0.74	2	6.0	A
spinosad	Fumigation, other	<0.01	N/A	N/A	N/A
spinosad	Grape, wine	31.11	24	526.42	A
spinosad	Kale	25.09	7	211.05	A
spinosad	Landscape maintenance	<0.01	N/A	N/A	N/A
spinosad	Lemon	2.43	12	380.8	A
spinosad	Lettuce, head	0.05	1	0.5	A
spinosad	Mustard	1.61	7	21.2	A
spinosad	N-grnhs flower	18.46	76	167.75	A
spinosad	N-grnhs flower	0.03	2	6,700.0	S
spinosad	N-grnhs plants in containers	1.02	7	218,458.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	N-grnhs plants in containers	0.01	1	13.0	U
spinosad	N-grnhs transplants	5.02	25	20.85	A
spinosad	N-grnhs transplants	0.66	18	844,000.0	S
spinosad	N-outdr flower	4.87	35	93.0	A
spinosad	N-outdr flower	0.01	1	3,500.0	S
spinosad	N-outdr plants in containers	4.43	21	85.0	A
spinosad	N-outdr plants in containers	0.26	7	61,674.0	S
spinosad	N-outdr plants in containers	0.05	4	256.0	U
spinosad	N-outdr transplants	1.86	10	16.24	A
spinosad	Olive	0.02	41	108.15	A
spinosad	Onion, dry	38.31	4	308.5	A
spinosad	Pepper, fruiting	0.75	2	8.0	A
spinosad	Radish	7.49	9	122.2	A
spinosad	Raspberry	0.05	2	0.69	A
spinosad	Research commodity	0.01	N/A	N/A	N/A
spinosad	Rights of way	2.14	N/A	N/A	N/A
spinosad	Squash, zucchini	0.47	3	5.0	A
spinosad	Strawberry	23.85	11	285.64	A
spinosad	Swiss chard	1.4	1	11.3	A
spinosad	Tomato	0.04	3	0.6	A
spinosad	Walnut	0.06	6	407.0	A
spirodiclofen	Avocado	1.58	1	5.0	A
spirodiclofen	Lemon	66.78	8	226.0	A
spiromesifen	N-grnhs flower	0.03	2	2,100.0	S
spiromesifen	N-grnhs plants in containers	0.86	11	457,448.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spiromesifen	N-grnhs transplants	3.93	17	17.75	A
spiromesifen	N-outdr plants in containers	0.08	2	3,000.0	S
spiromesifen	Research commodity	0.37	N/A	N/A	N/A
spiromesifen	Strawberry	534.01	42	2,157.4	A
spirotramat	Artichoke, globe	9.59	9	114.1	A
spirotramat	Bok choy	51.0	269	640.78	A
spirotramat	Broccoli	424.73	641	5,410.73	A
spirotramat	Brussels sprout	169.09	230	2,153.38	A
spirotramat	Cabbage	79.26	215	1,000.63	A
spirotramat	Cauliflower	178.95	254	2,273.98	A
spirotramat	Celery	29.63	48	375.46	A
spirotramat	Chinese cabbage (nappa)	99.61	354	1,267.84	A
spirotramat	Citrus	0.63	1	4.0	A
spirotramat	Endive (escarole)	0.42	5	5.35	A
spirotramat	Grape	15.11	2	120.03	A
spirotramat	Grape, wine	1,115.8	374	11,092.22	A
spirotramat	Kale	21.78	67	275.41	A
spirotramat	Landscape maintenance	0.56	N/A	N/A	N/A
spirotramat	Lemon	94.72	21	703.5	A
spirotramat	Lettuce, head	329.87	478	4,184.38	A
spirotramat	Lettuce, leaf	81.86	252	1,032.05	A
spirotramat	N-grnhs flower	0.45	8	15.0	A
spirotramat	N-grnhs flower	0.1	4	9,000.0	S
spirotramat	N-grnhs plants in containers	4.81	158	52.26	A
spirotramat	N-grnhs transplants	2.08	16	32.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-outdr plants in containers	0.12	6	0.33	A
spirotetramat	N-outdr plants in containers	0.01	3	4,246.0	S
spirotetramat	N-outdr plants in containers	<0.01	1	166.0	U
spirotetramat	Pepper, fruiting	8.6	8	129.87	A
spirotetramat	Potato	0.14	1	1.8	A
spirotetramat	Spinach	29.62	100	401.13	A
spirotetramat	Tomato	0.02	1	0.24	A
starch	N-outdr flower	0.01	40	251.9	A
starch	N-outdr transplants	<0.01	2	71,151.0	S
streptomyces lydicus wyec 108	Broccoli	0.02	10	54.4	A
streptomyces lydicus wyec 108	Brussels sprout	0.01	6	34.7	A
streptomyces lydicus wyec 108	Grape, wine	<0.01	2	14.73	A
streptomyces lydicus wyec 108	Kale	<0.01	6	6.37	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	6	5.5	A
streptomyces lydicus wyec 108	N-grnhs transplants	0.03	131	310.73	A
streptomyces lydicus wyec 108	N-outdr transplants	0.02	98	129.86	A
streptomyces lydicus wyec 108	N-outdr transplants	<0.01	2	7,230.0	S
streptomyces lydicus wyec 108	Strawberry	0.06	4	239.81	A
streptomycin sulfate	Apple	0.08	1	0.2	A
streptomycin sulfate	N-grnhs transplants	2.45	27	13.2	A
streptomycin sulfate	N-grnhs transplants	0.48	2	93,506.0	S
streptomycin sulfate	Pear	0.04	1	0.1	A
strychnine	County ag comm	0.03	N/A	N/A	N/A
strychnine	Golf course turf	0.24	6	420.0	A
strychnine	Grape, wine	0.43	5	367.93	A
strychnine	Grape, wine	1.77	N/A	2,924.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
strychnine	Landscape maintenance	7.4	N/A	N/A	N/A
strychnine	N-outdr plants in containers	0.05	3	9.0	A
strychnine	Rangeland	0.45	3	60.0	A
strychnine	Regulatory pest control	0.02	N/A	N/A	N/A
strychnine	Rights of way	0.16	N/A	N/A	N/A
strychnine	Structural pest control	0.4	N/A	N/A	N/A
strychnine	Vertebrate control	23.63	N/A	N/A	N/A
styrene butadiene copolymer	Celery	4.55	20	95.9	A
styrene butadiene copolymer	Grape, wine	72.44	25	1,212.78	A
styrene butadiene copolymer	Lemon	28.11	13	400.0	A
styrene butadiene copolymer	N-outdr flower	8.27	65	392.4	A
styrene butadiene copolymer	N-outdr transplants	2.56	31	1,100,362.0	S
styrene butadiene copolymer	Olive	4.58	3	30.0	A
styrene butadiene copolymer	Onion, dry	17.58	22	150.65	A
sulfentrazone	Landscape maintenance	1.87	N/A	N/A	N/A
sulfentrazone	Rights of way	11.23	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	2.48	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	8.72	N/A	N/A	N/A
sulfoxaflor	Bok choy	1.58	18	52.1	A
sulfoxaflor	Broccoli	24.31	62	778.36	A
sulfoxaflor	Brussels sprout	30.5	98	978.95	A
sulfoxaflor	Cauliflower	9.23	36	292.6	A
sulfoxaflor	Celery	3.16	19	102.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Chinese cabbage (nappa)	6.89	49	227.15	A
sulfoxaflor	Kale	0.52	4	16.5	A
sulfoxaflor	Lettuce, head	83.17	275	2,660.3	A
sulfoxaflor	Lettuce, leaf	11.91	63	382.25	A
sulfoxaflor	Spinach	0.36	3	11.2	A
sulfoxaflor	Strawberry	353.96	132	5,143.37	A
sulfur	Artichoke, globe	277.2	6	69.2	A
sulfur	Bean, succulent	323.4	4	16.5	A
sulfur	Bean, unspecified	507.15	6	22.0	A
sulfur	Broccoli	2,383.45	76	896.11	A
sulfur	Brussels sprout	975.13	46	410.65	A
sulfur	Cabbage	10.0	1	2.5	A
sulfur	Carrot	71,400.96	147	8,661.27	A
sulfur	Grape	29,123.09	163	5,165.32	A
sulfur	Grape, wine	408,541.25	3,378	118,115.34	A
sulfur	Landscape maintenance	289.91	N/A	N/A	N/A
sulfur	N-grnhs flower	251.2	72	157.0	A
sulfur	N-grnhs transplants	5.65	4	96,125.0	S
sulfur	N-outdr flower	66.0	19	41.25	A
sulfur	N-outdr transplants	30.0	9	358,591.0	S
sulfur	Peas	1,457.75	12	59.5	A
sulfur	Pumpkin	28.8	4	4.5	A
sulfur	Research commodity	0.22	N/A	N/A	N/A
sulfur	Rights of way	4.0	N/A	N/A	N/A
sulfur	Squash	3,195.41	37	162.5	A
sulfur	Squash, summer	3,297.7	20	205.5	A
sulfur	Strawberry	94,131.72	683	26,339.59	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	Strawberry	13.17	2	143,388.0	S
sulfur	Tomato	868.65	15	26.3	A
sulfur	Unknown	80.0	1	20.0	A
sulfur	Vertebrate control	27.88	N/A	N/A	N/A
sulfur dioxide	Commodity fumigation	304.62	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	2,116.73	N/A	N/A	N/A
sulfur dioxide	Grape, wine	10.12	N/A	900.0	U
sulfur dioxide	Industrial site	75.72	N/A	4,862.0	U
sulfuric acid	Alfalfa	8.08	3	540.0	A
sulfuryl fluoride	Structural pest control	50,375.12	N/A	N/A	N/A
tall oil	Artichoke, globe	4.53	12	78.6	A
tall oil	Forage hay/silage	0.41	2	25.0	A
tall oil	Grape, wine	49.6	21	843.35	A
tall oil	Landscape maintenance	0.1	N/A	N/A	N/A
tall oil	Peas	0.14	1	3.0	A
tall oil	Rangeland	0.75	1	150.0	A
tall oil fatty acids	Alfalfa	14.47	13	574.31	A
tall oil fatty acids	Artichoke, globe	1.54	2	29.3	A
tall oil fatty acids	Avocado	3.74	4	67.87	A
tall oil fatty acids	Broccoli	37.7	50	594.37	A
tall oil fatty acids	Celery	0.82	11	55.0	A
tall oil fatty acids	Forage hay/silage	7.68	3	840.04	A
tall oil fatty acids	Grape, wine	2,281.3	756	28,041.3	A
tall oil fatty acids	Landscape maintenance	92.98	N/A	N/A	N/A
tall oil fatty acids	Lemon	21.79	9	256.4	A
tall oil fatty acids	Oat	3.86	9	111.5	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 fatty acids	Oat (forage - fodder)	1.01	4	42.5	A
tall oil fatty acids	Olive	3.59	5	22.86	A
tall oil fatty acids	Onion, dry	14.98	3	160.0	A
tall oil fatty acids	Pastureland	1.26	1	40.0	A
tall oil fatty acids	Pistachio	1.19	1	14.0	A
tall oil fatty acids	Rangeland	34.25	15	2,164.0	A
tall oil fatty acids	Regulatory pest control	14.58	N/A	N/A	N/A
tall oil fatty acids	Rights of way	94.32	N/A	N/A	N/A
tall oil fatty acids	Strawberry	2.61	8	131.0	A
tall oil fatty acids	Sudangrass	1.0	5	42.0	A
tall oil fatty acids	Uncultivated ag	7.13	6	215.0	A
tall oil fatty acids	Uncultivated non-ag	115.61	N/A	242.0	A
tall oil fatty acids	Water area	0.09	1	1.0	A
tartrazine	Water area	0.01	N/A	0.5	A
tebuconazole	Grape, wine	2,010.36	484	18,867.49	A
tebuconazole	Landscape maintenance	47.74	N/A	N/A	N/A
tebuconazole	N-outdr transplants	1.31	6	511,488.0	S
tebuconazole	Rights of way	2.61	N/A	N/A	N/A
tebuthiuron	Landscape maintenance	391.2	N/A	N/A	N/A
terrazole	N-grnhs transplants	0.25	1	3,200.0	S
tetraconazole	Grape, wine	460.78	469	11,893.83	A
tetraconazole	Strawberry	166.13	119	4,162.04	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.54	N/A	N/A	N/A
tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
tetramethrin	Structural pest control	0.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cabbage	0.43	2	16.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Ditch bank	0.67	N/A	40.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Ditch bank	0.5	N/A	3.0	U
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.02	1	3.0	U
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	5.74	N/A	N/A	N/A
tetrapotassium pyrophosphate	Cabbage	0.06	2	16.8	A
tetrapotassium pyrophosphate	Ditch bank	0.09	N/A	40.0	A
tetrapotassium pyrophosphate	Ditch bank	0.07	N/A	3.0	U
tetrapotassium pyrophosphate	N-outdr plants in containers	<0.01	1	3.0	U
tetrapotassium pyrophosphate	Rights of way	0.75	N/A	N/A	N/A
thiamethoxam	Blackberry	0.07	1	1.59	A
thiamethoxam	Blueberry	0.02	1	0.37	A
thiamethoxam	Bok choy	0.89	5	18.9	A
thiamethoxam	Broccoli	12.21	29	319.7	A
thiamethoxam	Brussels sprout	200.75	182	1,660.96	A
thiamethoxam	Cabbage	5.08	21	130.9	A
thiamethoxam	Cauliflower	16.14	40	387.4	A
thiamethoxam	Celery	20.89	36	276.3	A
thiamethoxam	Chinese cabbage (nappa)	14.09	75	295.6	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Grape, wine	151.16	43	1,981.45	A
thiamethoxam	Lemon	74.78	51	1,086.11	A
thiamethoxam	Lettuce, head	28.72	62	686.3	A
thiamethoxam	Lettuce, leaf	22.51	81	541.9	A
thiamethoxam	N-grnhs flower	2.88	11	14.4	A
thiamethoxam	N-grnhs flower	0.09	6	43,700.0	S
thiamethoxam	N-grnhs plants in containers	0.94	15	533,143.0	S
thiamethoxam	N-outdr flower	0.02	1	3,500.0	S
thiamethoxam	Orange	3.01	5	35.0	A
thiamethoxam	Pepper, fruiting	1.8	2	21.0	A
thiamethoxam	Pumpkin	0.15	3	3.5	A
thiamethoxam	Raspberry	0.16	2	3.33	A
thiamethoxam	Research commodity	0.16	N/A	N/A	N/A
thiamethoxam	Strawberry	288.96	154	4,412.66	A
thiamethoxam	Structural pest control	1.25	N/A	N/A	N/A
thiophanate-methyl	County ag comm	60.11	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	3,595.75	86	4,678.11	A
thiophanate-methyl	Landscape maintenance	393.85	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	15.38	10	124,240.0	S
thiophanate-methyl	N-grnhs transplants	56.59	17	33.64	A
thiophanate-methyl	N-grnhs transplants	60.27	30	184,200.0	S
thiophanate-methyl	N-outdr plants in containers	3.79	4	15.0	A
thiophanate-methyl	Rights of way	12.86	N/A	N/A	N/A
thiophanate-methyl	Strawberry	698.95	45	1,080.5	A
thiram	N-grnhs transplants	3.34	1	55,188.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Strawberry	9,126.51	101	4,335.73	A
thiram	Strawberry	3.48	1	55,188.0	S
tolfenpyrad	N-grnhs plants in containers	0.15	1	16,000.0	S
tralomethrin	Structural pest control	0.06	N/A	N/A	N/A
triadimefon	Landscape maintenance	10.28	N/A	N/A	N/A
triadimefon	N-grnhs transplants	0.21	4	1.65	A
tribenuron-methyl	Alfalfa	0.32	1	27.0	A
tribenuron-methyl	Barley	4.22	17	1,129.0	A
tribenuron-methyl	Forage hay/silage	8.94	8	1,002.04	A
tribenuron-methyl	N-outdr transplants	<0.01	1	0.2	A
tribenuron-methyl	Oat	2.49	9	398.0	A
tribenuron-methyl	Rights of way	0.16	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	1.06	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	2.58	180	10.91	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	24.72	60	221.74	A
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.09	9	0.87	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	19.34	41	38.55	A
trichoderma harzianum rifai strain krl-ag2	Strawberry	0.13	1	36.37	A
trichoderma icc 012 asperellum	Carrot	13.97	1	139.7	A
trichoderma icc 080 gamsii	Carrot	13.97	1	139.7	A
trichoderma virens strain g-41	N-grnhs plants in containers	0.98	126	7.58	A
trichoderma virens strain g-41	N-outdr plants in containers	0.02	5	0.58	A
triclopyr, butoxyethyl ester	County ag comm	74.48	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>
triclopyr, butoxyethyl ester	Golf course turf	2.12	N/A	300.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	145.5	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	236.91	2	160.0	A
triclopyr, butoxyethyl ester	Regulatory pest control	13.33	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	107.1	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Vertebrate control	27.71	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	14.25	N/A	N/A	N/A
triclopyr choline	Rights of way	2.84	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	67.53	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	23.43	1	34.0	A
triclopyr, triethylamine salt	Rangeland	409.22	5	374.0	A
triclopyr, triethylamine salt	Rights of way	234.78	N/A	N/A	N/A
triclopyr, triethylamine salt	Vertebrate control	21.27	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	62.27	4	128.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	1,106.73	311	3,313.49	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	24.19	16	681.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.33	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	1.05	2	25.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	45.53	2	97.5	A
triethanolamine	Artichoke, globe	0.1	12	78.6	A
triethanolamine	Cabbage	0.14	2	16.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Ditch bank	0.22	N/A	40.0	A
triethanolamine	Ditch bank	0.17	N/A	3.0	U
triethanolamine	Grape, wine	0.94	7	315.95	A
triethanolamine	N-outdr plants in containers	0.01	1	3.0	U
triethanolamine	Peas	<0.01	1	3.0	A
triethanolamine	Rights of way	1.92	N/A	N/A	N/A
triethanolamine oleate	Celery	0.17	2	19.6	A
trifloxystrobin	Artichoke, globe	4.61	4	47.2	A
trifloxystrobin	Bok choy	1.75	25	15.75	A
trifloxystrobin	Brussels sprout	44.52	46	380.65	A
trifloxystrobin	Cabbage	1.15	2	9.13	A
trifloxystrobin	Cauliflower	42.41	36	341.5	A
trifloxystrobin	Celery	5.06	8	61.64	A
trifloxystrobin	Chinese cabbage (nappa)	41.95	45	363.65	A
trifloxystrobin	Golf course turf	2.66	N/A	15.0	A
trifloxystrobin	Grape	13.27	2	120.03	A
trifloxystrobin	Grape, wine	703.11	171	6,325.22	A
trifloxystrobin	Landscape maintenance	3.32	N/A	N/A	N/A
trifloxystrobin	N-grnhs flower	7.56	108	143.06	A
trifloxystrobin	N-grnhs flower	0.02	3	4,100.0	S
trifloxystrobin	N-grnhs transplants	2.44	10	18.82	A
trifloxystrobin	N-outdr transplants	3.8	13	31.57	A
trifloxystrobin	Parsley	0.65	1	5.25	A
trifloxystrobin	Research commodity	0.29	N/A	N/A	N/A
trifloxystrobin	Spinach	9.87	9	79.62	A
trifloxystrobin	Strawberry	1,283.92	271	10,959.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Unknown	1.25	1	20.0	A
trifloxysulfuron-sodium	Landscape maintenance	0.35	N/A	N/A	N/A
triflumizole	Bok choy	0.61	7	2.75	A
triflumizole	Brussels sprout	109.83	51	438.75	A
triflumizole	Cabbage	2.6	1	12.0	A
triflumizole	Chinese cabbage (nappa)	16.43	11	71.6	A
triflumizole	Grape, wine	510.35	28	2,589.41	A
triflumizole	Kale	25.62	34	101.23	A
triflumizole	N-grnhs flower	0.12	2	0.75	A
triflumizole	N-grnhs flower	0.12	2	4,500.0	S
triflumizole	Pumpkin	0.24	1	1.0	A
triflumizole	Strawberry	958.67	95	3,926.01	A
trifluralin	Alfalfa	25.15	2	24.0	A
trifluralin	Broccoli	547.84	69	788.07	A
trifluralin	Cauliflower	78.05	11	107.0	A
trifluralin	Forage hay/silage	56.99	3	52.0	A
trifluralin	Landscape maintenance	52.39	N/A	N/A	N/A
trifluralin	N-outdr plants in containers	6.0	6	6.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	9.69	5	133.31	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	12.23	6	38.34	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	21.73	6	92.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bok choy	0.88	1	6.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	168.01	142	1,588.96	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	21.84	27	153.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	0.42	4	2.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	297.65	160	1,367.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	8.82	22	126.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.62	1	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	7,403.33	1,023	31,833.32	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	6.54	13	36.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.22	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	26.98	70	188.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.56	65	392.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.16	31	1,100,362.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Olive	2.55	8	45.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	8.09	22	150.65	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Parsley	1.67	4	10.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	0.83	5	5.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rangeland	56.92	1	262.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	2,234.99	195	7,199.75	A
trinexapac-ethyl	County ag comm	13.54	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	4.77	7	102.0	A
trinexapac-ethyl	Landscape maintenance	58.54	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	0.79	N/A	30,000.0	S
triticonazole	Landscape maintenance	7.92	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	1.01	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	20.42	13	95.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	52.99	49	392.37	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	3.24	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	48.49	36	276.69	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (nappa)	0.65	1	1.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	629.68	59	4,045.51	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	12.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	33.92	14	408.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	12.13	9	90.66	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	17.81	6	27.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.56	5	9.32	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	4.62	30	85.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	39.12	4	260.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	15.26	1	150.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	191.34	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	1,375.57	144	5,215.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomatillo	1.01	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	5.2	2	21.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	94.35	N/A	120.0	A
uniconzole-p	N-grnhs flower	<0.01	5	600.0	S
uniconzole-p	N-grnhs transplants	0.01	26	14.62	A
uniconzole-p	N-grnhs transplants	<0.01	8	16,800.0	S
uniconzole-p	N-outdr plants in containers	<0.01	1	25.0	S
urea dihydrogen sulfate	Lemon	4.18	11	501.0	A
urea dihydrogen sulfate	Rights of way	0.2	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>
urea dihydrogen sulfate	Tangerine	0.63	2	25.0	A
vegetable oil	Blackberry	114.25	2	32.0	A
vinclozolin	N-outdr transplants	1.13	1	1.3	A
4-vinylcyclohexenediepoide	Structural pest control	0.01	N/A	N/A	N/A
vinyl polymer	Broccoli	0.41	5	23.25	A
vinyl polymer	Brussels sprout	2.62	1	40.0	A
vinyl polymer	Cabbage	3.38	42	192.78	A
vinyl polymer	Cauliflower	0.53	1	13.0	A
vinyl polymer	Cilantro	0.85	25	48.19	A
vinyl polymer	Lettuce, leaf	1.1	11	62.75	A
vinyl polymer	Onion, dry	0.05	4	3.0	A
vinyl polymer	Rights of way	0.08	N/A	N/A	N/A
vinyl polymer	Strawberry	0.43	3	33.0	A
yucca schidigera	N-grnhs transplants	0.94	30	50.6	A
yucca schidigera	N-outdr transplants	0.43	14	21.13	A
zinc phosphide	Avocado	1.41	7	190.0	A
zinc phosphide	Golf course turf	0.07	N/A	200.0	A
zinc phosphide	Grape, wine	18.34	22	2,158.9	A
zinc phosphide	Landscape maintenance	88.3	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.77	N/A	N/A	N/A
zinc phosphide	Vertebrate control	7.21	N/A	N/A	N/A