

# 2020 Annual Statewide Pesticide Use Report Indexed by Chemical CALAVERAS County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Cherry	0.82	1	35.0	A
abamectin	Grape, wine	6.58	32	427.37	A
abamectin	N-grnhs plants in containers	0.02	10	80,000.0	S
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Walnut	2.81	2	120.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Structural pest control	0.41	N/A	N/A	N/A
acequinocyl	N-grnhs plants in containers	0.09	4	32,000.0	S
acetamiprid	Grape, wine	0.79	2	7.0	A
acetamiprid	N-grnhs plants in containers	0.29	9	72,000.0	S
acetamiprid	Structural pest control	0.07	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>
acetamiprid	Walnut	32.4	5	270.0	A
acibenzolar-s-methyl	Landscape maintenance	1.4	N/A	N/A	N/A
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Animal premise	17.76	N/A	477,152.0	S
alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	Public health	0.1	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	0.04	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	Animal premise	0.51	N/A	119,288.0	S
alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	Animal premise	4.1	N/A	640.0	U
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	Animal premise	0.51	N/A	119,288.0	S
alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	Animal premise	4.1	N/A	640.0	U
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)	Landscape maintenance	0.92	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rangeland	9.57	7	148.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	209.41	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	7.04	2	28.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	17.1	2	200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	67.53	3	390.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	69.5	68	760.71	A
alpha-pinene beta-pinene copolymer	Grape, wine	122.43	63	768.31	A
alpha-pinene beta-pinene copolymer	Pistachio	5.54	1	22.0	A
alpha-pinene beta-pinene copolymer	Walnut	52.6	4	210.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forest, timberland	213.48	70	999.68	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	152.12	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Grape, wine	0.2	2	7.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.26	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	84.83	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Forest, timberland	29.34	17	246.8	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	43.97	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rangeland	39.56	17	1,247.75	A
aminopyralid, triisopropanolamine salt	Rights of way	0.21	1	10.0	A
aminopyralid, triisopropanolamine salt	Rights of way	78.24	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	0.09	N/A	N/A	N/A
ammonium nitrate	Landscape maintenance	72.44	N/A	N/A	N/A
ammonium nitrate	Rights of way	0.06	N/A	N/A	N/A
ammonium propionate	Landscape maintenance	0.25	N/A	N/A	N/A
ammonium sulfate	Forage hay/silage	0.64	1	15.0	A
ammonium sulfate	Grape, wine	50.89	34	150.82	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>ammonium sulfate</b>	Landscape maintenance	725.29	N/A	N/A	N/A
<b>ammonium sulfate</b>	Rights of way	7.45	N/A	N/A	N/A
<b>ammonium sulfate</b>	Structural pest control	2.97	N/A	N/A	N/A
<b>ammonium sulfate</b>	Walnut	3.96	2	28.8	A
<b>aspergillus flavus strain af36</b>	Pistachio	<0.01	1	22.0	A
<b>azadirachtin</b>	Cannabis (all or unspecified)	0.03	N/A	0.5	A
<b>azadirachtin</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>azadirachtin</b>	N-grnhs plants in containers	0.19	22	170,000.0	S
<b>azoxystrobin</b>	Almond	47.45	2	260.0	A
<b>azoxystrobin</b>	Landscape maintenance	16.78	N/A	N/A	N/A
<b>bacillus subtilis strain iab/bs03</b>	Grape, wine	0.06	8	66.0	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	1.12	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cannabis (all or unspecified)	0.05	N/A	0.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Cannabis (all or unspecified)	8.28	2	2.0	A
<b>beauveria bassiana strain gha</b>	Cannabis (all or unspecified)	0.44	2	2.0	A
<b>bendiocarb</b>	Structural pest control	0.1	N/A	N/A	N/A
<b>benzoic acid</b>	Landscape maintenance	0.72	N/A	N/A	N/A
<b>benzoic acid</b>	Rangeland	1.71	1	300.0	A
<b>benzoic acid</b>	Rights of way	1.47	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>bifenazate</b>	Almond	65.08	1	130.0	A
<b>bifenazate</b>	Grape, wine	30.5	3	89.0	A
<b>bifenazate</b>	Walnut	44.95	1	60.0	A
<b>bifenthrin</b>	Landscape maintenance	3.38	N/A	N/A	N/A
<b>bifenthrin</b>	N-grnhs plants in containers	0.51	8	57,000.0	S
<b>bifenthrin</b>	Structural pest control	343.28	N/A	N/A	N/A
<b>bifenthrin</b>	Walnut	1.92	1	20.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Almond	22.2	4	451.9	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	1.04	7	128.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rangeland	9.74	14	1,858.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Rights of way	3.61	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Walnut	15.0	2	140.0	A
<b>borax</b>	Rights of way	395.52	N/A	N/A	N/A
<b>borax</b>	Structural pest control	0.45	N/A	N/A	N/A
<b>boric acid</b>	Animal premise	5,952.0	N/A	357,864.0	S
<b>boric acid</b>	Landscape maintenance	2.45	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>boric acid</b>	Structural pest control	19.0	N/A	N/A	N/A
<b>boscalid</b>	Grape, wine	34.43	14	229.0	A
<b>boscalid</b>	N-grnhs plants in containers	0.38	15	105,600.0	S
<b>boscalid</b>	Pistachio	3.12	1	16.5	A
<b>brodifacoum</b>	Buildings/non-ag outdoor	<0.01	N/A	369,152.0	S
<b>brodifacoum</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Animal premise	<0.01	N/A	119,288.0	S
<b>bromadiolone</b>	Buildings/non-ag outdoor	<0.01	N/A	596,440.0	S
<b>bromadiolone</b>	Structural pest control	0.1	N/A	N/A	N/A
<b>bromethalin</b>	Buildings/non-ag outdoor	<0.01	N/A	119,288.0	S
<b>bromethalin</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>buprofezin</b>	Landscape maintenance	7.87	N/A	N/A	N/A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Grape, wine	321.87	9	78.5	A
<b>butyl alcohol</b>	Rangeland	3.12	2	300.25	A
<b>butyl lactate</b>	Rights of way	1.93	N/A	N/A	N/A
<b>calcium hydroxide</b>	Walnut	855.0	1	70.0	A
<b>capric acid</b>	Grape, wine	22.87	3	15.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
caprylic acid	Grape, wine	33.59	3	15.3	A
carbon	Structural pest control	0.29	N/A	N/A	N/A
carfentrazone-ethyl	Forage hay/silage	0.22	1	15.0	A
carfentrazone-ethyl	Landscape maintenance	3.08	N/A	N/A	N/A
carfentrazone-ethyl	Rights of way	0.03	N/A	N/A	N/A
castor oil ethoxylate	Grape, wine	3.58	7	52.0	A
castor oil ethoxylate	Walnut	6.15	1	60.0	A
chlorantraniliprole	Almond	10.16	1	130.0	A
chlorantraniliprole	Grape, wine	0.38	1	3.5	A
chlorantraniliprole	Landscape maintenance	0.87	N/A	N/A	N/A
chlorfenapyr	N-grnhs plants in containers	0.62	9	72,000.0	S
chlorfenapyr	Structural pest control	3.33	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorothalonil	Landscape maintenance	664.33	N/A	N/A	N/A
chlorpyrifos	Landscape maintenance	0.27	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	7.35	N/A	N/A	N/A
chlorsulfuron	Rights of way	0.09	1	10.0	A
chlorsulfuron	Rights of way	10.14	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>cholecalciferol</b>	Structural pest control	0.06	N/A	N/A	N/A
<b>citric acid</b>	Forage hay/silage	0.09	1	15.0	A
<b>citric acid</b>	Grape, wine	11.26	33	150.52	A
<b>citric acid</b>	Landscape maintenance	213.49	N/A	N/A	N/A
<b>citric acid</b>	Rights of way	6.38	N/A	N/A	N/A
<b>citric acid</b>	Structural pest control	1.09	N/A	N/A	N/A
<b>citric acid</b>	Walnut	0.53	2	28.8	A
<b>clarified hydrophobic extract of neem oil</b>	Cannabis (all or unspecified)	6.92	18	32.5	A
<b>clethodim</b>	Rights of way	0.93	N/A	N/A	N/A
<b>clethodim</b>	Walnut	3.49	2	28.8	A
<b>clopyralid, monoethanolamine salt</b>	Forest, timberland	3.16	1	17.4	A
<b>clopyralid, monoethanolamine salt</b>	Landscape maintenance	12.36	N/A	N/A	N/A
<b>clopyralid, monoethanolamine salt</b>	Rangeland	450.71	18	3,046.0	A
<b>clopyralid, monoethanolamine salt</b>	Rights of way	50.74	N/A	N/A	N/A
<b>clothianidin</b>	Structural pest control	0.12	N/A	N/A	N/A
<b>coconut diethanolamide</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>copper ethanolamine complexes, mixed</b>	Landscape maintenance	5.61	N/A	N/A	N/A
<b>copper ethanolamine complexes, mixed</b>	Water area	1.4	1	0.5	A
<b>copper hydroxide</b>	Almond	858.34	2	260.0	A
<b>copper hydroxide</b>	Grape, wine	383.18	33	403.75	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>copper hydroxide</b>	N-grnhs plants in containers	0.43	2	16,000.0	S
<b>copper hydroxide</b>	Rights of way	28.19	N/A	N/A	N/A
<b>copper hydroxide</b>	Walnut	369.6	2	120.0	A
<b>copper octanoate</b>	Grape, wine	0.06	2	3.0	A
<b>copper oxide (ous)</b>	Grape, wine	29.02	5	33.83	A
<b>copper sulfate (pentahydrate)</b>	Apple	35.64	1	0.5	A
<b>copper sulfate (pentahydrate)</b>	Apricot	35.64	1	0.5	A
<b>copper sulfate (pentahydrate)</b>	Grape, wine	7.92	2	0.6	A
<b>copper sulfate (pentahydrate)</b>	Nectarine	21.09	1	3.0	A
<b>copper sulfate (pentahydrate)</b>	Peach	1.05	1	1.5	A
<b>copper sulfate (pentahydrate)</b>	Walnut	940.5	1	70.0	A
<b>corn steep liquor</b>	Walnut	507.61	3	105.0	A
<b>cyantraniliprole</b>	N-grnhs plants in containers	0.21	6	48,000.0	S
<b>cyflumetofen</b>	N-grnhs plants in containers	0.11	3	24,000.0	S
<b>cyfluthrin</b>	Structural pest control	47.24	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Animal premise	5.34	N/A	596,440.0	S
<b>beta-cyfluthrin</b>	Structural pest control	16.34	N/A	N/A	N/A
<b>cypermethrin</b>	Structural pest control	3.63	N/A	N/A	N/A
<b>zeta-cypermethrin</b>	Cherry	1.62	1	35.0	A
<b>cyprodinil</b>	Almond	33.95	1	130.0	A
<b>cyprodinil</b>	Grape, wine	0.46	1	3.5	A
<b>cyprodinil</b>	Pistachio	6.27	1	22.0	A
<b>2,4-d, dimethylamine salt</b>	Landscape maintenance	2.13	N/A	N/A	N/A
<b>2,4-d, dimethylamine salt</b>	Rangeland	38.88	1	56.0	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>2,4-d, dimethylamine salt</b>	Uncultivated non-ag	2.18	1	1.5	A
<b>2,4-d, dimethylamine salt</b>	Walnut	4.36	1	2.0	A
<b>2,4-d, 2-ethylhexyl ester</b>	Landscape maintenance	9.49	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	Rights of way	1.44	N/A	N/A	N/A
<b>2,4-d, isooctyl ester</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>daminozide</b>	N-grnhs plants in containers	0.05	2	16,000.0	S
<b>deltamethrin</b>	Structural pest control	45.58	N/A	N/A	N/A
<b>diatomaceous earth</b>	Structural pest control	0.81	N/A	N/A	N/A
<b>diazinon</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>dicamba</b>	Landscape maintenance	0.59	N/A	N/A	N/A
<b>dicamba</b>	Rights of way	0.09	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Landscape maintenance	0.26	N/A	N/A	N/A
<b>didecyl dimethyl ammonium chloride</b>	Animal premise	1.59	N/A	238,576.0	S
<b>didecyl dimethyl ammonium chloride</b>	N-grnhs plants in containers	0.76	3	24,000.0	S
<b>didecyl dimethyl ammonium chloride</b>	Public health	0.16	N/A	N/A	N/A
<b>didecyl dimethyl ammonium chloride</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>difenoconazole</b>	Almond	41.56	3	390.0	A
<b>difenoconazole</b>	Grape, wine	0.56	2	7.0	A
<b>difenoconazole</b>	Landscape maintenance	4.4	N/A	N/A	N/A
<b>difenoconazole</b>	Pistachio	2.18	1	22.0	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>difethialone</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dimethyl alkyl tertiary amines</b>	Landscape maintenance	0.79	N/A	N/A	N/A
<b>dimethyl alkyl tertiary amines</b>	Rangeland	1.86	1	300.0	A
<b>dimethyl alkyl tertiary amines</b>	Rights of way	1.61	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Almond	0.03	1	61.9	A
<b>dimethylpolysiloxane</b>	Forage hay/silage	0.01	1	15.0	A
<b>dimethylpolysiloxane</b>	Grape, wine	0.5	32	152.12	A
<b>dimethylpolysiloxane</b>	Landscape maintenance	0.45	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Rangeland	0.61	28	3,683.25	A
<b>dimethylpolysiloxane</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Rights of way	0.03	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Walnut	0.11	2	44.8	A
<b>dimethyl silicone fluid emulsion</b>	Almond	0.87	2	260.0	A
<b>dimethyl silicone fluid emulsion</b>	Grape, wine	0.83	1	25.0	A
<b>dimethyl silicone fluid emulsion</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>dinotefuran</b>	Animal premise	1.29	N/A	954,304.0	S
<b>dinotefuran</b>	Landscape maintenance	0.39	N/A	N/A	N/A
<b>dinotefuran</b>	Structural pest control	16.26	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>	Grape, wine	<0.01	1	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>diphacinone</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>diphacinone</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>diphacinone</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>diquat dibromide</b>	Landscape maintenance	52.13	N/A	N/A	N/A
<b>diquat dibromide</b>	Rights of way	28.9	N/A	N/A	N/A
<b>diquat dibromide</b>	Water area	9.44	N/A	4.05	A
<b>disodium octaborate tetrahydrate</b>	Structural pest control	65.4	N/A	N/A	N/A
<b>dithiopyr</b>	Landscape maintenance	394.12	N/A	N/A	N/A
<b>dithiopyr</b>	Rights of way	4.48	N/A	N/A	N/A
<b>dithiopyr</b>	Structural pest control	2.85	N/A	N/A	N/A
<b>diuron</b>	Landscape maintenance	306.62	N/A	N/A	N/A
<b>dodecylbenzene sulfonic acid</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Grape, wine	6.2	62	730.31	A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Landscape maintenance	0.15	N/A	N/A	N/A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Pistachio	0.3	1	22.0	A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Walnut	2.81	4	210.0	A
<b>edta, tetrasodium salt</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>emamectin benzoate</b>	Landscape maintenance	2.7	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	0.1	N/A	N/A	N/A
<b>esfenvalerate</b>	Structural pest control	3.41	N/A	N/A	N/A
<b>ethephon</b>	Landscape maintenance	39.85	N/A	N/A	N/A
<b>ethephon</b>	N-grnhs plants in containers	0.39	14	105,000.0	S
<b>ethephon</b>	Walnut	163.23	6	330.0	A
<b>etofenprox</b>	Structural pest control	0.22	N/A	N/A	N/A
<b>etoxazole</b>	N-grnhs plants in containers	0.17	9	72,000.0	S
<b>etoxazole</b>	Walnut	6.75	1	50.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Pistachio	0.3	1	16.5	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Almond	73.99	3	390.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Grape, wine	2.5	6	90.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Walnut	47.99	2	140.0	A
<b>fatty acids derived from tallow</b>	Forest, timberland	85.39	70	999.68	A
<b>fenazaquin</b>	Walnut	43.83	1	70.0	A
<b>fenpyroximate</b>	Grape, wine	4.22	3	23.3	A
<b>fipronil</b>	Landscape maintenance	0.61	N/A	N/A	N/A
<b>fipronil</b>	Rights of way	0.03	N/A	N/A	N/A
<b>fipronil</b>	Structural pest control	161.89	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>fluazifop-p-butyl</b>	Rights of way	1.41	N/A	N/A	N/A
<b>fluzinam</b>	Landscape maintenance	6.92	N/A	N/A	N/A
<b>fludioxonil</b>	Landscape maintenance	10.63	N/A	N/A	N/A
<b>fludioxonil</b>	N-grnhs plants in containers	1.59	16	128,000.0	S
<b>flumioxazin</b>	Grape, wine	38.73	29	131.12	A
<b>flumioxazin</b>	Landscape maintenance	157.07	N/A	N/A	N/A
<b>flumioxazin</b>	Rights of way	2.62	N/A	N/A	N/A
<b>flumioxazin</b>	Walnut	7.65	1	20.0	A
<b>flumioxazin</b>	Water area	1.55	N/A	4.05	A
<b>fluopyram</b>	Grape, wine	3.32	1	32.0	A
<b>fluridone</b>	Water area	0.26	1	0.68	A
<b>fluroxpyr, 1-methylheptyl ester</b>	Landscape maintenance	2.35	N/A	N/A	N/A
<b>flutolanil</b>	Landscape maintenance	54.54	N/A	N/A	N/A
<b>flutriafol</b>	Grape, wine	19.31	30	272.6	A
<b>fluxapyroxad</b>	Landscape maintenance	3.14	N/A	N/A	N/A
<b>gamma-cyhalothrin</b>	Structural pest control	1.16	N/A	N/A	N/A
<b>gibberellins</b>	Cherry	2.7	1	35.0	A
<b>glufosinate-ammonium</b>	Grape, wine	120.33	24	111.87	A
<b>glufosinate-ammonium</b>	Landscape maintenance	234.22	N/A	N/A	N/A
<b>glufosinate-ammonium</b>	Rights of way	20.88	2	4.0	A
<b>glufosinate-ammonium</b>	Rights of way	29.62	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>glufosinate-ammonium</b>	Uncultivated non-ag	3.43	2	1.04	A
<b>glufosinate-ammonium</b>	Walnut	22.86	1	20.0	A
<b>glutaraldehyde</b>	Animal premise	2.19	N/A	238,576.0	S
<b>glycerol</b>	Forage hay/silage	0.47	1	15.0	A
<b>glycerol</b>	Grape, wine	32.69	32	141.52	A
<b>glycerol</b>	Pistachio	9.26	1	16.5	A
<b>glycerol</b>	Walnut	2.89	2	28.8	A
<b>glyphosate, dimethylamine salt</b>	Forest, timberland	8,657.34	166	2,580.1	A
<b>glyphosate, dimethylamine salt</b>	Rangeland	409.54	4	98.0	A
<b>glyphosate, dimethylamine salt</b>	Rights of way	614.3	N/A	N/A	N/A
<b>glyphosate, isopropylamine salt</b>	Almond	51.86	1	61.9	A
<b>glyphosate, isopropylamine salt</b>	Forest, timberland	760.9	14	251.3	A
<b>glyphosate, isopropylamine salt</b>	Grape, wine	145.57	16	66.6	A
<b>glyphosate, isopropylamine salt</b>	Landscape maintenance	1,258.48	N/A	N/A	N/A
<b>glyphosate, isopropylamine salt</b>	N-grnhs plants in containers	17.63	16	128,000.0	S
<b>glyphosate, isopropylamine salt</b>	Rangeland	1,129.9	13	721.0	A
<b>glyphosate, isopropylamine salt</b>	Rights of way	2.08	1	10.0	A
<b>glyphosate, isopropylamine salt</b>	Rights of way	3,858.48	N/A	N/A	N/A
<b>glyphosate, isopropylamine salt</b>	Uncultivated non-ag	12.0	3	6.25	A
<b>glyphosate, isopropylamine salt</b>	Walnut	138.02	9	74.87	A
<b>glyphosate, isopropylamine salt</b>	Water area	1.39	N/A	2.0	A
<b>glyphosate, monoammonium salt</b>	Landscape maintenance	1.47	N/A	N/A	N/A
<b>glyphosate, potassium salt</b>	Almond	38.53	1	61.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, potassium salt	Apple	1.1	1	0.5	A
glyphosate, potassium salt	Apricot	1.1	1	0.5	A
glyphosate, potassium salt	Cherry	159.98	1	11.6	A
glyphosate, potassium salt	Grape, wine	354.17	40	165.02	A
glyphosate, potassium salt	Landscape maintenance	3,337.95	N/A	N/A	N/A
glyphosate, potassium salt	Nectarine	66.2	1	3.0	A
glyphosate, potassium salt	Peach	3.31	1	1.5	A
glyphosate, potassium salt	Pear	0.22	1	0.1	A
glyphosate, potassium salt	Rangeland	97.92	3	16.95	A
glyphosate, potassium salt	Rights of way	3.31	1	1.5	A
glyphosate, potassium salt	Rights of way	127.08	N/A	N/A	N/A
glyphosate, potassium salt	Structural pest control	24.3	N/A	N/A	N/A
glyphosate, potassium salt	Uncultivated ag	2.21	1	1.0	A
glyphosate, potassium salt	Walnut	33.1	2	72.0	A
halosulfuron-methyl	Landscape maintenance	0.05	N/A	N/A	N/A
halosulfuron-methyl	Rights of way	0.25	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Forest, timberland	0.11	6	61.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	30.11	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.56	N/A	N/A	N/A
hexazinone	Forest, timberland	35.99	17	246.8	A
hexazinone	Rangeland	5.0	1	27.0	A
hexythiazox	Almond	16.31	1	130.0	A
hydramethylnon	Structural pest control	0.33	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>
hydrogen peroxide	Animal premise	33.21	N/A	238,576.0	S
hydroprene	Structural pest control	0.29	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	1.63	4	14.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.91	N/A	N/A	N/A
imazapyr, isopropylamine salt	Forest, timberland	197.12	27	464.38	A
imazapyr, isopropylamine salt	Landscape maintenance	54.06	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rangeland	83.13	1	200.0	A
imazapyr, isopropylamine salt	Rights of way	110.45	N/A	N/A	N/A
imazosulfuron	Landscape maintenance	9.42	N/A	N/A	N/A
imidacloprid	Animal premise	58.99	N/A	238,576.0	S
imidacloprid	Grape, wine	21.31	35	500.17	A
imidacloprid	Landscape maintenance	3.14	N/A	N/A	N/A
imidacloprid	N-grnhs plants in containers	1.03	12	90,000.0	S
imidacloprid	Rights of way	0.02	N/A	N/A	N/A
imidacloprid	Structural pest control	419.54	N/A	N/A	N/A
indaziflam	Landscape maintenance	10.77	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.12	3	24,000.0	S
indaziflam	Rights of way	0.67	2	4.0	A
indaziflam	Rights of way	21.89	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>indoxacarb</b>	Landscape maintenance	0.88	N/A	N/A	N/A
<b>indoxacarb</b>	Structural pest control	0.38	N/A	N/A	N/A
<b>iprodione</b>	Cherry	25.79	1	35.0	A
<b>iron phosphate</b>	Landscape maintenance	0.65	N/A	N/A	N/A
<b>isopropyl alcohol</b>	Forage hay/silage	0.2	1	15.0	A
<b>isopropyl alcohol</b>	Grape, wine	10.29	32	152.12	A
<b>isopropyl alcohol</b>	Landscape maintenance	167.85	N/A	N/A	N/A
<b>isopropyl alcohol</b>	Rangeland	7.87	12	1,525.0	A
<b>isopropyl alcohol</b>	Rights of way	1.85	N/A	N/A	N/A
<b>isopropyl alcohol</b>	Structural pest control	12.98	N/A	N/A	N/A
<b>isopropyl alcohol</b>	Walnut	2.35	2	44.8	A
<b>isoxaben</b>	Landscape maintenance	37.48	N/A	N/A	N/A
<b>isoxaben</b>	Structural pest control	0.64	N/A	N/A	N/A
<b>kaolin</b>	Grape, wine	142.5	1	5.0	A
<b>kresoxim-methyl</b>	Grape, wine	0.13	1	0.3	A
<b>lambda-cyhalothrin</b>	Almond	5.08	1	130.0	A
<b>lambda-cyhalothrin</b>	Cherry	1.37	1	35.0	A
<b>lambda-cyhalothrin</b>	Landscape maintenance	0.21	N/A	N/A	N/A
<b>lambda-cyhalothrin</b>	Pistachio	0.68	1	16.5	A
<b>lambda-cyhalothrin</b>	Structural pest control	1.38	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>
lecithin	Landscape maintenance	3.72	N/A	N/A	N/A
lecithin	Rangeland	116.84	14	1,858.0	A
lecithin	Rights of way	<0.01	1	10.0	A
lecithin	Rights of way	4.12	N/A	N/A	N/A
lime-sulfur	Grape, wine	9.77	4	4.8	A
limonene	Structural pest control	0.07	N/A	N/A	N/A
low molecular weight paraffinic oil	Landscape maintenance	1.4	N/A	N/A	N/A
low molecular weight paraffinic oil	Rights of way	9.41	N/A	N/A	N/A
malathion	Cherry	43.36	1	35.0	A
malathion	Grape, wine	0.82	2	3.0	A
malathion	Walnut	76.14	2	95.0	A
mancozeb	Walnut	216.0	2	120.0	A
mcpp-p, dimethylamine salt	Landscape maintenance	0.37	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	2.15	N/A	N/A	N/A
mecoprop-p	Rights of way	0.3	N/A	N/A	N/A
mefenoxam	Landscape maintenance	13.04	N/A	N/A	N/A
mefenoxam	N-grnhs plants in containers	1.44	16	128,000.0	S
mefenoxam, other related	Landscape maintenance	0.4	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.05	16	128,000.0	S
metam-sodium	Rights of way	213.19	N/A	N/A	N/A
methoprene	Structural pest control	0.02	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>s-methoprene</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>methoxyfenozide</b>	Walnut	15.81	1	70.0	A
<b>methylated fatty acids from canola oil</b>	Rangeland	13.29	N/A	27.0	A
<b>methylated soybean oil</b>	Forest, timberland	7,288.19	177	2,791.6	A
<b>methylated soybean oil</b>	Landscape maintenance	1,277.62	N/A	N/A	N/A
<b>methylated soybean oil</b>	Rangeland	1,576.34	31	3,742.0	A
<b>methylated soybean oil</b>	Rights of way	21.96	3	14.0	A
<b>methylated soybean oil</b>	Rights of way	854.87	N/A	N/A	N/A
<b>methylated soybean oil</b>	Structural pest control	5.98	N/A	N/A	N/A
<b>methyl silicone resins</b>	Landscape maintenance	0.49	N/A	N/A	N/A
<b>methyl silicone resins</b>	Walnut	5.61	1	50.0	A
<b>metofluthrin</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>metribuzin</b>	Rangeland	2.23	2	4.5	A
<b>mineral oil</b>	Apple	1.06	1	0.5	A
<b>mineral oil</b>	Apricot	2.12	1	0.5	A
<b>mineral oil</b>	Cannabis (all or unspecified)	1.61	1	0.33	A
<b>mineral oil</b>	Cherry	491.0	2	70.0	A
<b>mineral oil</b>	Grape, wine	661.84	81	844.79	A
<b>mineral oil</b>	Landscape maintenance	5.44	N/A	N/A	N/A
<b>mineral oil</b>	N-grnhs plants in containers	13.56	6	48,000.0	S
<b>mineral oil</b>	Nectarine	6.35	1	3.0	A
<b>mineral oil</b>	Peach	3.17	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>
mineral oil	Pistachio	1.55	1	22.0	A
mineral oil	Rangeland	68.91	7	148.0	A
mineral oil	Rights of way	11.69	N/A	N/A	N/A
mineral oil	Walnut	761.34	8	328.8	A
msma	Landscape maintenance	2.97	N/A	N/A	N/A
muscalure	Animal premise	0.1	N/A	954,304.0	S
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanil	Cherry	4.38	1	35.0	A
myclobutanil	Grape, wine	0.93	2	7.3	A
myclobutanil	Landscape maintenance	0.08	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	25.1	3	390.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	0.62	6	90.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	12.0	2	140.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	11.92	1	61.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	2.28	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,504.33	247	3,791.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	119.56	33	154.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	747.09	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.79	1	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	291.27	30	3,448.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	0.24	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	160.44	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	45.63	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	39.23	3	64.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.18	N/A	N/A	N/A
novaluron	Structural pest control	0.09	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.02	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	0.18	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
oleic acid	Grape, wine	0.78	6	90.0	A
oleic acid	Walnut	15.0	2	140.0	A
oleic acid, ethyl ester	Landscape maintenance	22.51	N/A	N/A	N/A
oleic acid, ethyl ester	Rights of way	5.39	N/A	N/A	N/A
oleic acid, methyl ester	Landscape maintenance	0.32	N/A	N/A	N/A
oleic acid, methyl ester	Rangeland	1.42	2	1.25	A
oleic acid, methyl ester	Rights of way	45.36	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>organosilicone, poly oxyalkylene ether copolymer</b>	Landscape maintenance	0.48	N/A	N/A	N/A
<b>oryzalin</b>	Grape, wine	37.81	1	9.0	A
<b>oryzalin</b>	Landscape maintenance	357.83	N/A	N/A	N/A
<b>oxadiazon</b>	Landscape maintenance	4.0	N/A	N/A	N/A
<b>oxyfluorfen</b>	Almond	15.53	1	61.9	A
<b>oxyfluorfen</b>	Cherry	4.02	1	11.6	A
<b>oxyfluorfen</b>	Forest, timberland	53.75	4	57.2	A
<b>oxyfluorfen</b>	Grape, wine	71.51	27	132.32	A
<b>oxyfluorfen</b>	Landscape maintenance	10.28	N/A	N/A	N/A
<b>oxyfluorfen</b>	Rangeland	15.72	2	112.0	A
<b>oxyfluorfen</b>	Rights of way	384.77	N/A	N/A	N/A
<b>oxyfluorfen</b>	Walnut	26.96	3	64.8	A
<b>paclobutrazol</b>	Landscape maintenance	12.88	N/A	N/A	N/A
<b>paraquat dichloride</b>	Walnut	86.75	3	63.47	A
<b>pendimethalin</b>	Grape, wine	307.33	26	97.52	A
<b>pendimethalin</b>	Landscape maintenance	50.77	N/A	N/A	N/A
<b>pendimethalin</b>	Walnut	56.82	1	20.0	A
<b>penoxsulam</b>	Forest, timberland	2.22	7	75.7	A
<b>penoxsulam</b>	Landscape maintenance	0.22	N/A	N/A	N/A
<b>penoxsulam</b>	Rangeland	0.33	2	112.0	A
<b>penoxsulam</b>	Rights of way	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>penthiopyrad</b>	Landscape maintenance	6.03	N/A	N/A	N/A
<b>permethrin</b>	Animal premise	50.92	N/A	238,576.0	S
<b>permethrin</b>	Animal premise	7.96	N/A	400.0	U
<b>permethrin</b>	Landscape maintenance	91.01	N/A	N/A	N/A
<b>permethrin</b>	Public health	43.96	N/A	N/A	N/A
<b>permethrin</b>	Structural pest control	367.68	N/A	N/A	N/A
<b>phenothrin</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>phenothrin</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>phenylethyl propionate</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>phosphoric acid</b>	Forage hay/silage	0.15	1	15.0	A
<b>phosphoric acid</b>	Grape, wine	11.62	33	153.52	A
<b>phosphoric acid</b>	Landscape maintenance	230.43	N/A	N/A	N/A
<b>phosphoric acid</b>	Rights of way	2.39	N/A	N/A	N/A
<b>phosphoric acid</b>	Structural pest control	1.18	N/A	N/A	N/A
<b>phosphoric acid</b>	Walnut	12.72	5	133.8	A
<b>piperonyl butoxide</b>	Public health	43.96	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Structural pest control	51.75	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Structural pest control	12.45	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Forage hay/silage	0.05	1	15.0	A
<b>polyacrylamide polymer</b>	Grape, wine	3.45	33	150.52	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>polyacrylamide polymer</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Rangeland	0.1	1	49.0	A
<b>polyacrylamide polymer</b>	Walnut	0.29	2	28.8	A
<b>polyalkene oxide modified heptamethyl trisiloxane</b>	Rangeland	1.12	3	997.0	A
<b>polybutenes</b>	Almond	13.21	3	390.0	A
<b>polybutenes</b>	Grape, wine	0.52	6	90.0	A
<b>polybutenes</b>	Walnut	10.0	2	140.0	A
<b>polyethylene glycol</b>	Forage hay/silage	1.24	1	15.0	A
<b>polyethylene glycol</b>	Grape, wine	64.99	32	152.12	A
<b>polyethylene glycol</b>	Rangeland	49.71	12	1,525.0	A
<b>polyethylene glycol</b>	Walnut	14.85	2	44.8	A
<b>polyethylene glycol diacetate</b>	Grape, wine	0.02	2	7.0	A
<b>polyethylene glycol diacetate</b>	Rights of way	0.02	N/A	N/A	N/A
<b>polyethylene glycol stearate</b>	Landscape maintenance	0.37	N/A	N/A	N/A
<b>polyethylene glycol stearate</b>	Rights of way	1.35	N/A	N/A	N/A
<b>poly-i-para-menthene</b>	Grape, wine	2.45	6	18.5	A
<b>polymerized pinene</b>	Landscape maintenance	2.75	N/A	N/A	N/A
<b>polyoxyethylene dioleate</b>	Landscape maintenance	3.68	N/A	N/A	N/A
<b>polyoxyethylene polyoxypropylene</b>	Rights of way	0.01	N/A	N/A	N/A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Walnut	1.07	1	50.0	A
<b>polyoxyethylene sorbitan monolaurate</b>	Rights of way	17.0	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Landscape maintenance	1.05	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>polyoxyethylene soybean oil fatty acid ester</b>	Grape, wine	26.87	7	52.0	A
<b>polyoxyethylene soybean oil fatty acid ester</b>	Walnut	46.12	1	60.0	A
<b>potassium bicarbonate</b>	Grape, wine	127.11	6	62.0	A
<b>potassium phosphite</b>	Landscape maintenance	153.26	N/A	N/A	N/A
<b>potassium phosphite</b>	N-grnhs plants in containers	3.66	4	32,000.0	S
<b>potassium phosphite</b>	Walnut	243.43	2	70.0	A
<b>prallethrin</b>	Structural pest control	0.09	N/A	N/A	N/A
<b>prodiamine</b>	Landscape maintenance	100.55	N/A	N/A	N/A
<b>propargite</b>	Walnut	169.14	2	90.0	A
<b>propiconazole</b>	Cherry	3.99	1	35.0	A
<b>propiconazole</b>	Landscape maintenance	2.74	N/A	N/A	N/A
<b>propylene glycol</b>	Almond	3.4	1	61.9	A
<b>propylene glycol</b>	Grape, wine	0.68	1	12.0	A
<b>propylene glycol</b>	Landscape maintenance	25.28	N/A	N/A	N/A
<b>propylene glycol</b>	Regulatory pest control	0.09	N/A	N/A	N/A
<b>propylene glycol</b>	Rights of way	4.77	N/A	N/A	N/A
<b>propylene glycol</b>	Structural pest control	0.22	N/A	N/A	N/A
<b>propylene glycol</b>	Walnut	6.54	3	105.0	A
<b>pyraclostrobin</b>	Grape, wine	17.49	14	229.0	A
<b>pyraclostrobin</b>	Landscape maintenance	1.84	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>pyraclostrobin</b>	N-grnhs plants in containers	0.74	15	105,600.0	S
<b>pyraclostrobin</b>	Pistachio	1.58	1	16.5	A
<b>pyraflufen-ethyl</b>	Landscape maintenance	2.0	N/A	N/A	N/A
<b>pyraflufen-ethyl</b>	Rights of way	0.01	2	4.0	A
<b>pyraflufen-ethyl</b>	Rights of way	0.03	N/A	N/A	N/A
<b>pyraflufen-ethyl</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>pyrethrins</b>	Grape, wine	0.27	1	6.25	A
<b>pyrethrins</b>	Structural pest control	6.45	N/A	N/A	N/A
<b>pyriproxyfen</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>pyriproxyfen</b>	Structural pest control	0.09	N/A	N/A	N/A
<b>qst 713 strain of dried bacillus subtilis</b>	Cannabis (all or unspecified)	0.02	N/A	0.5	A
<b>qst 713 strain of dried bacillus subtilis</b>	Grape, wine	N/A	N/A	6.0	A
<b>quinclorac</b>	Landscape maintenance	0.77	N/A	N/A	N/A
<b>quinclorac, dimethylamine salt</b>	Landscape maintenance	0.56	N/A	N/A	N/A
<b>quinoxifen</b>	Grape, wine	18.76	22	246.17	A
<b>rimsulfuron</b>	Grape, wine	0.5	3	16.0	A
<b>rimsulfuron</b>	Rights of way	0.36	2	4.0	A
<b>saflufenacil</b>	Walnut	1.26	2	28.8	A
<b>saponin</b>	Cannabis (all or unspecified)	0.02	N/A	0.5	A
<b>silica aerogel</b>	Structural pest control	1.47	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>silicone defoamer</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>silica filled polydimethylsiloxane</b>	Rights of way	0.01	N/A	N/A	N/A
<b>sodium diisooctylsulfosuccinate</b>	Pistachio	0.15	1	16.5	A
<b>sodium dioctylsulfosuccinate</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>sodium hydroxide</b>	Forage hay/silage	0.26	1	15.0	A
<b>sodium hydroxide</b>	Grape, wine	18.13	33	153.52	A
<b>sodium hydroxide</b>	Walnut	2.76	4	113.8	A
<b>sodium nitrate</b>	Structural pest control	1.63	N/A	N/A	N/A
<b>sodium polyacrylate</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>sodium xylene sulfonate</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>sodium xylene sulfonate</b>	Pistachio	0.97	1	16.5	A
<b>spinosad</b>	Grape, wine	0.02	2	3.0	A
<b>spinosad</b>	N-grnhs plants in containers	0.12	9	72,000.0	S
<b>spinosad</b>	Olive	<0.01	1	0.1	A
<b>streptomyces lydicus wyec 108</b>	N-grnhs plants in containers	0.02	13	91,800.0	S
<b>strychnine</b>	Landscape maintenance	0.23	N/A	N/A	N/A
<b>strychnine</b>	Pistachio	3.38	1	22.0	A
<b>sulfentrazone</b>	Landscape maintenance	0.09	N/A	N/A	N/A
<b>sulfentrazone</b>	Rights of way	8.58	N/A	N/A	N/A
<b>sulfometuron-methyl</b>	Landscape maintenance	113.91	N/A	N/A	N/A
<b>sulfometuron-methyl</b>	Rights of way	5.33	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>sulfur</b>	Cannabis (all or unspecified)	5.4	4	4.0	A
<b>sulfur</b>	Cannabis (all or unspecified)	19.2	1	20,000.0	S
<b>sulfur</b>	Grape, wine	10,558.27	185	2,056.76	A
<b>sulfur</b>	Structural pest control	1.24	N/A	N/A	N/A
<b>sulfuric acid</b>	Almond	1.36	1	61.9	A
<b>sulfuryl fluoride</b>	Structural pest control	332.33	N/A	N/A	N/A
<b>tall oil</b>	Grape, wine	3.58	7	52.0	A
<b>tall oil</b>	Landscape maintenance	44.17	N/A	N/A	N/A
<b>tall oil</b>	Rights of way	0.49	N/A	N/A	N/A
<b>tall oil</b>	Structural pest control	3.42	N/A	N/A	N/A
<b>tall oil</b>	Walnut	6.15	1	60.0	A
<b>tall oil fatty acids</b>	Forest, timberland	0.57	6	61.9	A
<b>tall oil fatty acids</b>	Grape, wine	0.09	1	38.0	A
<b>tall oil fatty acids</b>	Landscape maintenance	28.13	N/A	N/A	N/A
<b>tall oil fatty acids</b>	Regulatory pest control	0.06	N/A	N/A	N/A
<b>tall oil fatty acids</b>	Rights of way	8.03	N/A	N/A	N/A
<b>tall oil fatty acids</b>	Structural pest control	0.19	N/A	N/A	N/A
<b>tebuconazole</b>	Grape, wine	46.48	37	392.41	A
<b>tetraconazole</b>	Grape, wine	5.95	11	142.6	A
<b>tetramethrin</b>	Structural pest control	0.04	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)	Landscape maintenance	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Landscape maintenance	<0.01	N/A	N/A	N/A
thiamethoxam	Grape, wine	2.49	1	28.1	A
thiamethoxam	Landscape maintenance	7.83	N/A	N/A	N/A
thiamethoxam	Structural pest control	0.15	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	1.53	3	36.3	A
thyme	Structural pest control	<0.01	N/A	N/A	N/A
thymol	Beehive	4.95	2	250.0	U
topramezone	Landscape maintenance	0.08	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	23.36	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	7.4	5	10.25	A
triclopyr, butoxyethyl ester	Rights of way	63.13	N/A	N/A	N/A
triclopyr choline	Landscape maintenance	0.04	N/A	N/A	N/A
triclopyr choline	Rights of way	0.32	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	160.68	N/A	N/A	N/A
triclopyr, triethylamine salt	N-grnhs plants in containers	0.62	4	32,000.0	S
triclopyr, triethylamine salt	Rangeland	589.64	19	706.04	A
triclopyr, triethylamine salt	Rights of way	166.47	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	0.69	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>alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate</b>	Rights of way	3.33	N/A	N/A	N/A
<b>triethanolamine</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>trifloxystrobin</b>	Grape, wine	16.36	18	182.54	A
<b>trifluralin</b>	Landscape maintenance	3.84	N/A	N/A	N/A
<b>trinexapac-ethyl</b>	Landscape maintenance	13.75	N/A	N/A	N/A
<b>trisodium phosphate</b>	Walnut	1.21	1	20.0	A
<b>triticonazole</b>	Landscape maintenance	11.83	N/A	N/A	N/A
<b>alpha-undecyl-omega-hydroxypoly(oxyethylene)</b>	Landscape maintenance	1.93	N/A	N/A	N/A
<b>alpha-undecyl-omega-hydroxypoly(oxyethylene)</b>	Rights of way	<0.01	1	10.0	A
<b>alpha-undecyl-omega-hydroxypoly(oxyethylene)</b>	Rights of way	2.06	N/A	N/A	N/A
<b>urea dihydrogen sulfate</b>	Rights of way	2.0	N/A	N/A	N/A
<b>(s)-verbenone</b>	Landscape maintenance	581.79	N/A	N/A	N/A
<b>vinyl ester polymer</b>	Rights of way	1.25	N/A	N/A	N/A
<b>vinyl polymer</b>	Rangeland	1.75	2	200.0	A
<b>zinc phosphide</b>	Landscape maintenance	0.38	N/A	N/A	N/A
<b>zinc phosphide</b>	Structural pest control	0.11	N/A	N/A	N/A