

# 2018 Annual Statewide Pesticide Use Report Indexed by Chemical EL DORADO 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	Apple	1.65	8	82.3	A
abamectin	Grape, wine	17.28	52	835.08	A
abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
abamectin	N-outdr plants in containers	<0.01	1	5,000.0	S
abamectin	Peach	0.19	1	8.0	A
abamectin	Pear	2.34	4	32.0	A
abamectin	Pear, asian (oriental pear, ya, ya li, nashi)	0.07	2	3.5	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	92.44	N/A	N/A	N/A
acephate	Structural pest control	5.94	N/A	N/A	N/A
acetamiprid	Apple	22.89	33	221.1	A
acetamiprid	Grape, wine	4.31	9	189.0	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	Pear	6.26	7	62.0	A
acetamiprid	Structural pest control	0.59	N/A	N/A	N/A
alkyl (50% <b>c14</b> , 40% <b>c12</b> , 10% <b>c16</b> ) dimethylbenzyl ammonium chloride	Grape, wine	0.01	N/A	0.5	A
alkyl (50% <b>c14</b> , 40% <b>c12</b> , 10% <b>c16</b> ) dimethylbenzyl ammonium chloride	Structural pest control	0.05	N/A	N/A	N/A
alkyl (60% <b>c14</b> , 30% <b>c16</b> , 5% <b>c12</b> , 5% <b>c18</b> ) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (68% <b>c12</b> , 32% <b>c14</b> ) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	0.01	1	1.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	211.53	163	1,486.51	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	10.91	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	43.76	7	10.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	39.69	10	9.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	32.55	2	8.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pluot	8.14	2	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	1.96	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,992.6	175	2,047.21	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.62	3	18.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	14.68	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.11	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Apple	33.02	22	106.5	A
alpha-pinene beta-pinene copolymer	Grape, wine	159.4	103	1,039.4	A
alpha-pinene beta-pinene copolymer	Nectarine	6.38	7	10.75	A
alpha-pinene beta-pinene copolymer	Peach	8.73	12	18.25	A
alpha-pinene beta-pinene copolymer	Plum	4.1	3	6.0	A
alpha-pinene beta-pinene copolymer	Pluot	0.71	1	1.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	175.1	N/A	N/A	N/A
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.04	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Grape, wine	10.12	3	318.5	A
allyloxypolyethylene glycol acetate	Landscape maintenance	0.78	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	9.83	N/A	N/A	N/A
aluminum phosphide	Animal burrows	9.78	6	35.0	A
aluminum phosphide	Golf course turf	0.05	N/A	3.0	A
aluminum phosphide	Landscape maintenance	0.02	N/A	N/A	N/A
aluminum phosphide	Rights of way	0.29	N/A	N/A	N/A
aluminum phosphide	Vertebrate control	4.83	N/A	N/A	N/A
aminocyclopyrachlor	Rights of way	74.2	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	0.92	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Forest, timberland	65.85	28	441.8	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	53.93	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>aminopyralid, triisopropanolamine salt</b>	Pastureland	0.51	3	5.67	A
<b>aminopyralid, triisopropanolamine salt</b>	Regulatory pest control	9.38	N/A	N/A	N/A
<b>aminopyralid, triisopropanolamine salt</b>	Rights of way	190.74	N/A	N/A	N/A
<b>aminopyralid, triisopropanolamine salt</b>	Uncultivated ag	0.45	N/A	3.0	A
<b>4-aminopyridine</b>	Structural pest control	0.05	N/A	N/A	N/A
<b>ammonium nitrate</b>	Grape, wine	3.19	26	358.14	A
<b>ammonium propionate</b>	Landscape maintenance	0.29	N/A	N/A	N/A
<b>ammonium sulfate</b>	Grape, wine	114.51	37	493.44	A
<b>ammonium sulfate</b>	Landscape maintenance	0.07	N/A	N/A	N/A
<b>atrazine</b>	Christmas tree	17.58	2	9.0	A
<b>atrazine, other related</b>	Christmas tree	0.33	2	9.0	A
<b>azadirachtin</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>azadirachtin</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>azoxystrobin</b>	Landscape maintenance	16.55	N/A	N/A	N/A
<b>bacillus firmus (strain i-1582)</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	2.34	7	24.07	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	7.1	N/A	N/A	N/A
<b>bacillus subtilis gb03</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>bacillus subtilis strain iab/bs03</b>	Grape, wine	0.02	1	11.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner)</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	1.85	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	0.05	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Landscape maintenance	1.69	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Landscape maintenance	3.24	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Nectarine	2.87	2	4.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Peach	13.67	10	19.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Pear	0.27	1	1.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Stone fruit	2.7	1	8.5	A
<b>benzoic acid</b>	Grape, wine	1.15	35	459.8	A
<b>benzoic acid</b>	Landscape maintenance	6.1	N/A	N/A	N/A
<b>benzoic acid</b>	Rights of way	3.21	N/A	N/A	N/A
<b>bifenazate</b>	Apple	10.54	5	28.0	A
<b>bifenazate</b>	Grape, wine	119.25	28	373.59	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bifenazate</b>	Landscape maintenance	1.03	N/A	N/A	N/A
<b>bifenthrin</b>	Christmas tree	2.88	3	25.0	A
<b>bifenthrin</b>	Landscape maintenance	2.64	N/A	N/A	N/A
<b>bifenthrin</b>	N-grnhs plants in containers	<0.01	1	1,500.0	S
<b>bifenthrin</b>	Regulatory pest control	0.11	N/A	N/A	N/A
<b>bifenthrin</b>	Structural pest control	211.58	N/A	N/A	N/A
<b>s-bioallethrin</b>	N-outdr plants in containers	<0.01	1	20.0	S
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Apple	1.07	16	79.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	59.63	212	1,742.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Nectarine	0.27	7	10.75	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Peach	0.33	10	15.25	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Plum	0.17	3	6.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Pluot	0.03	1	1.0	A
<b>borax</b>	Rights of way	53.94	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>borax</b>	Structural pest control	0.41	N/A	N/A	N/A
<b>boric acid</b>	Grape, wine	4.8	2	10.5	A
<b>boric acid</b>	Structural pest control	1,346.1	N/A	N/A	N/A
<b>boscalid</b>	Apple	2.05	2	9.0	A
<b>boscalid</b>	Grape, wine	183.49	127	1,056.4	A
<b>boscalid</b>	Landscape maintenance	3.7	N/A	N/A	N/A
<b>boscalid</b>	Nectarine	0.88	4	4.0	A
<b>boscalid</b>	Peach	1.51	1	8.0	A
<b>brodifacoum</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>bromacil</b>	Structural pest control	0.08	N/A	N/A	N/A
<b>bromadiolone</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.34	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Landscape maintenance	0.09	N/A	N/A	N/A
<b>bromethalin</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>buprofezin</b>	Grape, wine	13.51	3	25.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Grape, wine	68.16	3	34.1	A
<b>2-butoxyethanol</b>	Apple	12.69	7	31.0	A
<b>butyl alcohol</b>	Blueberry	0.59	3	10.6	A
<b>butyl alcohol</b>	Forest, timberland	1.26	N/A	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Grape, wine	5.44	33	192.0	A
butyl alcohol	Landscape maintenance	4.14	N/A	N/A	N/A
butyl alcohol	Peach	0.19	1	3.0	A
butyl alcohol	Rangeland	0.98	9	30.3	A
butyl alcohol	Rights of way	1.39	N/A	N/A	N/A
butyl alcohol	Stone fruit	1.24	1	8.5	A
butyl lactate	Landscape maintenance	8.2	N/A	N/A	N/A
butyl lactate	Rights of way	3.23	N/A	N/A	N/A
capric acid	Grape, wine	118.11	5	14.3	A
caprylic acid	Grape, wine	173.47	5	14.3	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Apple	237.9	7	79.3	A
carbaryl	Apple	58.87	5	27.0	A
carbaryl	Landscape maintenance	0.74	N/A	N/A	N/A
carfentrazone-ethyl	Grape, wine	1.2	13	64.0	A
carfentrazone-ethyl	Landscape maintenance	1.18	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.02	N/A	1.0	A
carfentrazone-ethyl	Pastureland	0.01	1	1.5	A
carfentrazone-ethyl	Rights of way	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Structural pest control	0.09	N/A	N/A	N/A
chlorantraniliprole	Apple	4.27	6	47.0	A
chlorantraniliprole	Grape, wine	2.02	2	20.55	A
chlorantraniliprole	Landscape maintenance	10.77	N/A	N/A	N/A
chlorantraniliprole	Nectarine	0.5	5	5.75	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorantraniliprole	Peach	3.83	8	28.25	A
chlorantraniliprole	Pear	4.38	1	25.0	A
chlorantraniliprole	Plum	0.53	3	6.0	A
chlorantraniliprole	Pluot	0.09	1	1.0	A
chlorantraniliprole	Structural pest control	0.46	N/A	N/A	N/A
chlorfenapyr	Structural pest control	15.61	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	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
chloropicrin	Structural pest control	0.19	N/A	N/A	N/A
chlorothalonil	Christmas tree	19.56	2	8.0	A
chlorothalonil	Landscape maintenance	1,619.24	N/A	N/A	N/A
chlorpyrifos	Apple	6.06	1	6.0	A
chlorpyrifos	Landscape maintenance	0.02	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	0.8	N/A	N/A	N/A
chlorsulfuron	Regulatory pest control	0.13	N/A	N/A	N/A
chlorsulfuron	Rights of way	53.83	N/A	N/A	N/A
cholecalciferol	Structural pest control	<0.01	N/A	N/A	N/A
citric acid	Grape, wine	4.29	9	125.8	A
citric acid	Landscape maintenance	0.15	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>
clethodim	Grape, wine	7.04	4	64.2	A
clethodim	Rights of way	7.88	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Forest, timberland	540.51	164	1,703.45	A
clopyralid, monoethanolamine salt	Landscape maintenance	108.78	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rangeland	12.52	16	109.54	A
clopyralid, monoethanolamine salt	Rights of way	1.27	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	5.17	N/A	N/A	N/A
clothianidin	Grape, wine	11.05	16	110.63	A
clothianidin	Landscape maintenance	0.3	N/A	N/A	N/A
clothianidin	Structural pest control	0.57	N/A	N/A	N/A
coconut diethanolamide	Landscape maintenance	0.13	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.24	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	8.61	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	0.23	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	16.58	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	3.45	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	219.91	5	68.25	A
copper ethanolamine complexes, mixed	Water area	0.19	N/A	5,000.0	S
copper ethanolamine complexes, mixed	Water area	35.89	N/A	6.0	U
copper ethylenediamine complex	Water area	37.56	N/A	3.0	U
copper hydroxide	Apple	19.91	13	94.35	A
copper hydroxide	Blueberry	12.89	3	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>
copper hydroxide	Cherry	3.26	6	15.5	A
copper hydroxide	Grape, wine	643.59	75	667.81	A
copper hydroxide	Landscape maintenance	0.08	1	0.5	A
copper hydroxide	Landscape maintenance	12.27	N/A	N/A	N/A
copper hydroxide	Nectarine	76.16	11	13.5	A
copper hydroxide	Peach	111.73	27	35.91	A
copper hydroxide	Pear	1.4	13	5.5	A
copper hydroxide	Pluot	2.87	2	2.0	A
copper hydroxide	Rights of way	3.84	N/A	N/A	N/A
copper hydroxide	Stone fruit	0.26	7	1.0	A
copper hydroxide	Structural pest control	0.08	1	0.5	A
copper hydroxide	Vegetable	0.18	1	0.25	A
copper hydroxide	Walnut	42.98	2	54.0	A
copper naphthenate	Structural pest control	0.75	N/A	N/A	N/A
copper oxide (ous)	Grape, wine	37.54	8	65.6	A
copper oxychloride	Apple	22.07	13	94.35	A
copper oxychloride	Blueberry	14.29	3	11.3	A
copper oxychloride	Cherry	3.61	6	15.5	A
copper oxychloride	Grape, wine	19.01	17	119.31	A
copper oxychloride	Landscape maintenance	0.09	1	0.5	A
copper oxychloride	Nectarine	6.36	2	4.0	A
copper oxychloride	Peach	31.87	12	19.71	A
copper oxychloride	Pear	1.56	13	5.5	A
copper oxychloride	Pluot	3.18	2	2.0	A
copper oxychloride	Stone fruit	0.13	6	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>
<b>copper oxychloride</b>	Structural pest control	0.09	1	0.5	A
<b>copper oxychloride</b>	Walnut	47.64	2	54.0	A
<b>copper sulfate (pentahydrate)</b>	Water area	121.82	N/A	32.0	A
<b>copper sulfate (pentahydrate)</b>	Water area	1.23	N/A	5,000.0	S
<b>copper sulfate (pentahydrate)</b>	Water area	11.38	N/A	1.0	U
<b>copper triethanolamine complex</b>	Water area	13.15	N/A	8.0	A
<b>copper triethanolamine complex</b>	Water area	42.4	N/A	3.0	U
<b>cyantraniliprole</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>cyazofamid</b>	Landscape maintenance	3.06	N/A	N/A	N/A
<b>cyflufenamid</b>	Grape, wine	4.94	8	220.65	A
<b>cyfluthrin</b>	Regulatory pest control	0.01	N/A	N/A	N/A
<b>cyfluthrin</b>	Structural pest control	30.49	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Commodity fumigation	0.06	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Landscape maintenance	4.37	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Rights of way	0.39	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Structural pest control	136.61	N/A	N/A	N/A
<b>cypermethrin</b>	Grape, wine	0.01	1	2.0	A
<b>cypermethrin</b>	Structural pest control	211.35	N/A	N/A	N/A
<b>(s)-cypermethrin</b>	Structural pest control	0.06	N/A	N/A	N/A
<b>cyprodinil</b>	Grape, wine	64.97	27	287.99	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>	Landscape maintenance	6.12	N/A	N/A	N/A
<b>2,4-d, dimethylamine salt</b>	Rangeland	0.54	N/A	1.0	A
<b>2,4-d, dimethylamine salt</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	Landscape maintenance	32.04	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	N-grnhs flower	0.39	N/A	1.0	A
<b>2,4-d, 2-ethylhexyl ester</b>	Rights of way	0.03	N/A	N/A	N/A
<b>2,4-d, 2-ethylhexyl ester</b>	Structural pest control	1.71	N/A	N/A	N/A
<b>2,4-d, triisopropanolamine salt</b>	Landscape maintenance	14.98	N/A	N/A	N/A
<b>dazomet</b>	Soil fumigation/preplant	891.0	1	3.0	A
<b>ddvp</b>	Landscape maintenance	0.53	N/A	N/A	N/A
<b>ddvp, other related</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>deltamethrin</b>	N-outdr plants in containers	<0.01	1	20.0	S
<b>deltamethrin</b>	Public health	<0.01	N/A	N/A	N/A
<b>deltamethrin</b>	Structural pest control	61.12	N/A	N/A	N/A
<b>deltamethrin</b>	Vertebrate control	0.04	N/A	N/A	N/A
<b>diatomaceous earth</b>	Structural pest control	1.57	N/A	N/A	N/A
<b>diazinon</b>	Apple	203.5	23	110.0	A
<b>diazinon</b>	Structural pest control	3.06	N/A	N/A	N/A
<b>2,2-dibromo-3-nitrilopropionamide</b>	Structural pest control	2.85	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>dicamba</b>	Landscape maintenance	5.2	N/A	N/A	N/A
<b>dicamba</b>	N-grnhs flower	0.03	N/A	1.0	A
<b>dicamba</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>dicamba</b>	Structural pest control	0.11	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Landscape maintenance	8.42	N/A	N/A	N/A
<b>dicamba, dimethylamine salt</b>	Rangeland	0.07	N/A	1.0	A
<b>dicamba, dimethylamine salt</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>dichlobenil</b>	Landscape maintenance	0.26	N/A	N/A	N/A
<b>dichlobenil</b>	Sewage system	1,076.75	N/A	13,487.49	C
<b>didecyl dimethyl ammonium chloride</b>	Grape, wine	<0.01	N/A	0.5	A
<b>didecyl dimethyl ammonium chloride</b>	Landscape maintenance	0.34	N/A	N/A	N/A
<b>didecyl dimethyl ammonium chloride</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>diethylene glycol</b>	Grape, wine	2.11	1	4.5	A
<b>diethylene glycol</b>	Landscape maintenance	0.68	N/A	N/A	N/A
<b>diethylene glycol</b>	Rangeland	<0.01	N/A	5.0	A
<b>diethylene glycol</b>	Rights of way	13.64	N/A	N/A	N/A
<b>difenoconazole</b>	Grape, wine	7.34	26	203.99	A
<b>difenoconazole</b>	Landscape maintenance	2.67	N/A	N/A	N/A
<b>difethialone</b>	Structural pest control	0.04	N/A	N/A	N/A
<b>diflubenzuron</b>	Nectarine	1.25	5	5.25	A
<b>diflubenzuron</b>	Peach	1.46	5	3.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>diflubenzuron</b>	Pluot	0.18	1	1.0	A
<b>diflubenzuron</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>dikegulac sodium</b>	Landscape maintenance	1.13	N/A	N/A	N/A
<b>dimethenamid-p</b>	Landscape maintenance	0.08	N/A	N/A	N/A
<b>dimethyl alkyl tertiary amines</b>	Grape, wine	1.26	35	459.8	A
<b>dimethyl alkyl tertiary amines</b>	Landscape maintenance	6.64	N/A	N/A	N/A
<b>dimethyl alkyl tertiary amines</b>	Rights of way	3.49	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Blueberry	0.01	3	10.6	A
<b>dimethylpolysiloxane</b>	Forest, timberland	0.01	N/A	60.0	A
<b>dimethylpolysiloxane</b>	Grape, wine	13.16	98	634.5	A
<b>dimethylpolysiloxane</b>	Landscape maintenance	0.19	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Peach	<0.01	1	3.0	A
<b>dimethylpolysiloxane</b>	Rangeland	0.01	9	35.3	A
<b>dimethylpolysiloxane</b>	Rights of way	0.55	N/A	N/A	N/A
<b>dimethylpolysiloxane</b>	Stone fruit	0.01	1	8.5	A
<b>dimethylpolysiloxane</b>	Uncultivated ag	0.05	1	4.0	A
<b>dinotefuran</b>	Landscape maintenance	3.04	N/A	N/A	N/A
<b>dinotefuran</b>	Regulatory pest control	0.01	N/A	N/A	N/A
<b>dinotefuran</b>	Structural pest control	52.48	N/A	N/A	N/A
<b>dioctyl dimethyl ammonium chloride</b>	Grape, wine	<0.01	N/A	0.5	A
<b>dioctyl dimethyl ammonium chloride</b>	Landscape maintenance	0.34	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>dioctyl dimethyl ammonium chloride</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>diphacinone</b>	Apple	<0.01	2	11.0	A
<b>diphacinone</b>	Golf course turf	<0.01	N/A	2.0	A
<b>diphacinone</b>	Landscape maintenance	0.03	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>diphacinone</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>diquat dibromide</b>	Landscape maintenance	<0.01	1	0.5	A
<b>diquat dibromide</b>	Landscape maintenance	56.08	N/A	N/A	N/A
<b>diquat dibromide</b>	Regulatory pest control	3.5	N/A	N/A	N/A
<b>diquat dibromide</b>	Rights of way	29.83	N/A	N/A	N/A
<b>diquat dibromide</b>	Water area	310.85	6	94.0	A
<b>diquat dibromide</b>	Water area	0.94	N/A	10,000.0	S
<b>diquat dibromide</b>	Water area	23.35	N/A	17.0	U
<b>disodium octaborate tetrahydrate</b>	Structural pest control	495.78	N/A	N/A	N/A
<b>dithiopyr</b>	Landscape maintenance	128.72	N/A	N/A	N/A
<b>dithiopyr</b>	Rights of way	2.0	N/A	N/A	N/A
<b>diuron</b>	Landscape maintenance	49.89	N/A	N/A	N/A
<b>diuron</b>	Structural pest control	0.08	N/A	N/A	N/A
<b>e,e-8,10-dodecadien-1-ol</b>	Apple	12.11	18	65.0	A
<b>e,e-8,10-dodecadien-1-ol</b>	Pear	1.52	4	8.0	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>e,e-8,10-dodecadien-1-ol</b>	Pear, asian (oriental pear, ya, ya li, nashi)	0.72	2	3.5	A
<b>dodecylbenzene sulfonic acid</b>	Landscape maintenance	0.58	N/A	N/A	N/A
<b>dodecylbenzene sulfonic acid</b>	Structural pest control	1.03	N/A	N/A	N/A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Apple	0.41	6	27.5	A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Grape, wine	5.81	62	625.6	A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Peach	0.05	2	3.0	A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Rights of way	9.43	N/A	N/A	N/A
<b>2-(2,4-dp), dimethylamine salt</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>2,4-dp-p, dimethylamine salt</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>edta, tetrasodium salt</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>edta, tetrasodium salt</b>	Structural pest control	0.06	N/A	N/A	N/A
<b>emamectin benzoate</b>	Landscape maintenance	3.57	N/A	N/A	N/A
<b>emulsifiable methylated vegetable oil</b>	Landscape maintenance	103.21	N/A	N/A	N/A
<b>emulsifiable methylated vegetable oil</b>	Rights of way	16.81	N/A	N/A	N/A
<b>endothall, dipotassium salt</b>	Landscape maintenance	25.38	N/A	N/A	N/A
<b>endothall, dipotassium salt</b>	Water area	19.3	N/A	9.25	A
<b>e pn</b>	Landscape maintenance	0.62	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>
esfenvalerate	Structural pest control	6.36	N/A	N/A	N/A
ethephon	Landscape maintenance	299.65	N/A	N/A	N/A
etofenprox	Structural pest control	1.13	N/A	N/A	N/A
ethylene glycol	Apple	1.1	3	10.0	A
ethylene glycol	Landscape maintenance	9.87	N/A	N/A	N/A
etoxazole	Grape, wine	3.51	2	27.0	A
fatty acids, mixed	Grape, wine	3.76	1	4.5	A
fatty acids, mixed	Landscape maintenance	1.22	N/A	N/A	N/A
fatty acids, mixed	Rangeland	3.43	4	65.0	A
fatty acids, mixed	Rights of way	24.3	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	201.17	171	1,328.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Water area	0.14	N/A	6.0	U
fatty acids derived from tallow	Rights of way	70.04	N/A	N/A	N/A
fenhexamid	Blueberry	2.0	1	3.5	A
fenhexamid	Grape, wine	7.0	2	14.2	A
ferric sodium edta	Structural pest control	0.01	N/A	N/A	N/A
fipronil	Regulatory pest control	0.04	N/A	N/A	N/A
fipronil	Structural pest control	286.63	N/A	N/A	N/A
flazasulfuron	Grape, wine	2.13	16	146.5	A
fluazifop-butyl	Grape, wine	2.82	1	31.0	A
fluazifop-p-butyl	Grape, wine	16.8	15	44.64	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluazifop-p-butyl	Landscape maintenance	3.22	N/A	N/A	N/A
fluazinam	Landscape maintenance	25.58	N/A	N/A	N/A
fludioxonil	Landscape maintenance	24.14	N/A	N/A	N/A
flumioxazin	Grape, wine	72.96	31	308.82	A
flumioxazin	Landscape maintenance	6.58	N/A	N/A	N/A
flumioxazin	Rights of way	2.35	N/A	N/A	N/A
fluopyram	Grape, wine	72.84	54	733.13	A
flupyradifurone	Landscape maintenance	0.35	N/A	N/A	N/A
flurecol-methyl	Landscape maintenance	<0.01	N/A	N/A	N/A
fluridone	Water area	3.96	N/A	10.0	A
fluridone	Water area	0.4	N/A	2.0	U
flurprimidol	Landscape maintenance	17.77	N/A	N/A	N/A
flutolanil	Landscape maintenance	54.73	N/A	N/A	N/A
flutriafol	Grape, wine	10.9	19	151.75	A
fluxapyroxad	Landscape maintenance	1.75	N/A	N/A	N/A
foramsulfuron	Rights of way	0.01	N/A	N/A	N/A
foramsulfuron	Structural pest control	0.01	N/A	N/A	N/A
fosetyl-al	Landscape maintenance	72.7	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.08	N/A	N/A	N/A
garlic	Grape, wine	1.76	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	Grape, wine	0.23	8	38.69	A
glufosinate-ammonium	Apple	2.21	1	4.5	A
glufosinate-ammonium	Blackberry	0.86	N/A	5,000.0	S
glufosinate-ammonium	Grape, wine	201.1	48	280.34	A
glufosinate-ammonium	Landscape maintenance	1.69	N/A	N/A	N/A
glufosinate-ammonium	Nectarine	0.49	1	1.0	A
glufosinate-ammonium	Peach	0.49	1	1.0	A
glufosinate-ammonium	Plum	3.89	2	8.0	A
glufosinate-ammonium	Rights of way	1.01	N/A	N/A	N/A
glycerol	Grape, wine	23.49	9	125.8	A
glyphosate, dimethylamine salt	Forest, timberland	12,333.61	191	2,258.51	A
glyphosate, dimethylamine salt	Rights of way	1,173.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Apple	219.89	31	109.25	A
glyphosate, isopropylamine salt	Blackberry	4.69	5	3.0	A
glyphosate, isopropylamine salt	Blueberry	33.76	14	17.0	A
glyphosate, isopropylamine salt	Cherry	9.82	1	15.0	A
glyphosate, isopropylamine salt	Christmas tree	6.0	1	12.0	A
glyphosate, isopropylamine salt	Citrus	32.01	2	10.0	A
glyphosate, isopropylamine salt	Forest, timberland	6,157.09	72	1,313.01	A
glyphosate, isopropylamine salt	Grape	0.5	1	0.25	A
glyphosate, isopropylamine salt	Grape, wine	1,368.84	134	984.13	A
glyphosate, isopropylamine salt	Landscape maintenance	1.69	3	10.5	A
glyphosate, isopropylamine salt	Landscape maintenance	4,372.59	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	24.3	6	11.25	A
glyphosate, isopropylamine salt	N-outdr plants in containers	85.05	7	19.25	A
glyphosate, isopropylamine salt	N-outdr plants in containers	17.23	13	48,760.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Nectarine	2.93	2	2.0	A
glyphosate, isopropylamine salt	Olive	0.16	1	0.5	A
glyphosate, isopropylamine salt	Pastureland	22.57	6	11.0	A
glyphosate, isopropylamine salt	Peach	82.7	7	30.0	A
glyphosate, isopropylamine salt	Pear	261.36	6	82.0	A
glyphosate, isopropylamine salt	Pear, asian (oriental pear, ya, ya li, nashi)	6.0	2	3.5	A
glyphosate, isopropylamine salt	Plum	14.46	3	9.0	A
glyphosate, isopropylamine salt	Pumpkin	7.5	3	2.7	A
glyphosate, isopropylamine salt	Rangeland	31.16	17	172.71	A
glyphosate, isopropylamine salt	Regulatory pest control	88.51	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	3.97	4	4.0	A
glyphosate, isopropylamine salt	Rights of way	4,868.3	N/A	N/A	N/A
glyphosate, isopropylamine salt	Stone fruit	0.25	1	0.25	A
glyphosate, isopropylamine salt	Structural pest control	1.25	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	21.55	6	21.0	A
glyphosate, isopropylamine salt	Uncultivated non-ag	6.08	N/A	10.0	A
glyphosate, isopropylamine salt	Water area	2.11	N/A	1.5	A
glyphosate, isopropylamine salt	Water area	2.15	N/A	38,000.0	S
glyphosate, monoammonium salt	Landscape maintenance	153.87	N/A	N/A	N/A
glyphosate, potassium salt	Apple	5.41	1	5.0	A
glyphosate, potassium salt	Blueberry	7.18	3	2.0	A
glyphosate, potassium salt	Grape, wine	886.11	44	386.83	A
glyphosate, potassium salt	Landscape maintenance	11.03	1	1.0	A
glyphosate, potassium salt	Landscape maintenance	388.62	N/A	N/A	N/A
glyphosate, potassium salt	Rangeland	41.59	4	8.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
glyphosate, potassium salt	Stone fruit	8.28	1	8.0	A
halosulfuron-methyl	Landscape maintenance	3.06	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	0.59	3	14.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.2	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.72	N/A	N/A	N/A
hexazinone	Forest, timberland	26.24	4	260.0	A
hydramethylnon	Structural pest control	0.16	N/A	N/A	N/A
hydrogen chloride	Structural pest control	0.08	N/A	N/A	N/A
hydroprene	Structural pest control	2.5	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	46.07	9	371.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	2.71	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	33.96	N/A	N/A	N/A
imazamox, ammonium salt	Landscape maintenance	1.91	N/A	N/A	N/A
imazamox, ammonium salt	Water area	0.25	N/A	1.0	A
imazamox, ammonium salt	Water area	0.79	N/A	73,000.0	S
imazapyr, isopropylamine salt	Forest, timberland	496.04	57	1,194.06	A
imazapyr, isopropylamine salt	Landscape maintenance	86.62	N/A	N/A	N/A
imazapyr, isopropylamine salt	Regulatory pest control	14.0	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>imazapyr, isopropylamine salt</b>	Rights of way	8.01	N/A	N/A	N/A
<b>imidacloprid</b>	Christmas tree	0.44	3	24.5	A
<b>imidacloprid</b>	Commodity fumigation	0.11	N/A	N/A	N/A
<b>imidacloprid</b>	Grape, wine	39.71	54	786.48	A
<b>imidacloprid</b>	Landscape maintenance	100.55	N/A	N/A	N/A
<b>imidacloprid</b>	N-grnhs plants in containers	0.02	1	1,109.0	S
<b>imidacloprid</b>	N-grnhs plants in containers	0.04	1	176.0	U
<b>imidacloprid</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>imidacloprid</b>	Rights of way	1.54	N/A	N/A	N/A
<b>imidacloprid</b>	Structural pest control	184.2	N/A	N/A	N/A
<b>indaziflam</b>	Apple	0.14	1	5.0	A
<b>indaziflam</b>	Grape, wine	8.78	32	293.25	A
<b>indaziflam</b>	Landscape maintenance	151.38	N/A	N/A	N/A
<b>indaziflam</b>	Rights of way	95.39	N/A	N/A	N/A
<b>indoxacarb</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>indoxacarb</b>	Structural pest control	35.36	N/A	N/A	N/A
<b>iodosulfuron-methyl-sodium</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>iprodione</b>	Landscape maintenance	72.02	N/A	N/A	N/A
<b>iron phosphate</b>	Landscape maintenance	0.2	N/A	N/A	N/A
<b>iron phosphate</b>	Structural pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Apple	0.55	3	10.0	A
isopropyl alcohol	Grape, wine	13.65	54	384.3	A
isopropyl alcohol	Landscape maintenance	23.37	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	9.33	N/A	N/A	N/A
isopropyl alcohol	Uncultivated ag	0.08	1	1.0	A
isoxaben	Landscape maintenance	89.35	N/A	N/A	N/A
isoxaben	Structural pest control	0.01	N/A	N/A	N/A
kaolin	Grape, wine	190.0	1	8.0	A
kresoxim-methyl	Apple	1.13	5	16.0	A
kresoxim-methyl	Grape, wine	78.7	61	526.05	A
lambda-cyhalothrin	Apple	0.36	3	9.0	A
lambda-cyhalothrin	Landscape maintenance	0.31	N/A	N/A	N/A
lambda-cyhalothrin	Pear	0.31	1	8.0	A
lambda-cyhalothrin	Structural pest control	7.27	N/A	N/A	N/A
lauryl alcohol	Apple	6.8	18	65.0	A
lauryl alcohol	Pear	0.85	4	8.0	A
lauryl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.4	2	3.5	A
lecithin	Forest, timberland	1,992.6	175	2,047.21	A
lecithin	Grape, wine	1.62	3	18.3	A
lecithin	Landscape maintenance	13.01	N/A	N/A	N/A
lecithin	Regulatory pest control	14.68	N/A	N/A	N/A
lecithin	Rights of way	0.11	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>lignin sulfonic acid</b>	Grape, wine	5.64	2	31.0	A
<b>lignin sulfonic acid, copper salt</b>	Grape, wine	0.08	N/A	0.2	A
<b>lignin sulfonic acid, zinc salt</b>	Grape, wine	4.5	1	6.0	A
<b>lime-sulfur</b>	Apple	2,089.5	11	96.1	A
<b>lime-sulfur</b>	Grape, wine	570.46	6	45.4	A
<b>lime-sulfur</b>	Pear	665.08	3	27.0	A
<b>limonene</b>	Structural pest control	7.12	N/A	N/A	N/A
<b>limonene</b>	Water area	0.72	N/A	6.0	U
<b>mancozeb</b>	Apple	1,618.19	50	381.2	A
<b>mancozeb</b>	Golf course turf	2.84	N/A	90,000.0	S
<b>mancozeb</b>	Landscape maintenance	84.96	N/A	N/A	N/A
<b>mancozeb</b>	N-grnhs flower	2.9	N/A	90,000.0	S
<b>mancozeb</b>	Pear	2.25	1	0.5	A
<b>mancozeb</b>	Turf/sod	0.38	N/A	30.0	S
<b>maneb</b>	Apple	14.4	3	3.0	A
<b>mcpa, dimethylamine salt</b>	Landscape maintenance	78.8	N/A	N/A	N/A
<b>mcpa, isooctyl ester</b>	Landscape maintenance	31.41	N/A	N/A	N/A
<b>mcpp-p, dimethylamine salt</b>	Landscape maintenance	18.06	N/A	N/A	N/A
<b>mcpp-p, dimethylamine salt</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>mcpp-p, potassium salt</b>	Landscape maintenance	5.25	N/A	N/A	N/A
<b>mecoprop-p</b>	Landscape maintenance	6.07	N/A	N/A	N/A
<b>mecoprop-p</b>	N-grnhs flower	0.1	N/A	1.0	A
<b>mecoprop-p</b>	Rights of way	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>mecoprop-p</b>	Structural pest control	0.43	N/A	N/A	N/A
<b>mefenoxam</b>	Landscape maintenance	28.2	N/A	N/A	N/A
<b>mefenoxam, other related</b>	Landscape maintenance	0.93	N/A	N/A	N/A
<b>mesotrione</b>	Landscape maintenance	0.77	N/A	N/A	N/A
<b>mesotrione</b>	Water area	268.05	N/A	24.0	U
<b>metaldehyde</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>metam-sodium</b>	Landscape maintenance	4.19	N/A	N/A	N/A
<b>metam-sodium</b>	Rights of way	127.88	N/A	N/A	N/A
<b>metam-sodium</b>	Sewage system	646.05	N/A	13,487.49	C
<b>metconazole</b>	Landscape maintenance	5.31	N/A	N/A	N/A
<b>methidathion</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>methoprene</b>	Landscape maintenance	0.12	N/A	N/A	N/A
<b>methoprene</b>	Structural pest control	0.34	N/A	N/A	N/A
<b>s-methoprene</b>	Landscape maintenance	1.94	N/A	N/A	N/A
<b>s-methoprene</b>	Public health	3.15	N/A	N/A	N/A
<b>s-methoprene</b>	Structural pest control	0.09	N/A	N/A	N/A
<b>methoxyfenozide</b>	Apple	49.18	36	179.0	A
<b>methoxyfenozide</b>	Grape, wine	32.24	22	142.68	A
<b>methoxyfenozide</b>	Peach	1.13	3	4.0	A
<b>methyl anthranilate</b>	Apple	0.55	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>
<b>methyl anthranilate</b>	Blueberry	14.24	23	45.4	A
<b>methyl anthranilate</b>	Grape, wine	0.19	1	1.5	A
<b>methyl anthranilate</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>methylated soybean oil</b>	Forest, timberland	9,321.21	77	1,381.81	A
<b>methylated soybean oil</b>	Grape, wine	44.44	36	464.8	A
<b>methylated soybean oil</b>	Landscape maintenance	2,170.14	N/A	N/A	N/A
<b>methylated soybean oil</b>	Rights of way	322.19	N/A	N/A	N/A
<b>methylated soybean oil</b>	Water area	1.63	N/A	8.0	U
<b>methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate</b>	Landscape maintenance	<0.01	N/A	N/A	N/A
<b>methyl parathion</b>	Landscape maintenance	1.24	N/A	N/A	N/A
<b>methyl silicone resins</b>	Grape, wine	169.52	21	288.41	A
<b>methyl silicone resins</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>metofluthrin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>s-metolachlor</b>	Landscape maintenance	39.03	N/A	N/A	N/A
<b>metrafenone</b>	Grape, wine	63.87	22	226.25	A
<b>mineral oil</b>	Apple	13,031.88	146	820.75	A
<b>mineral oil</b>	Blueberry	951.22	12	38.5	A
<b>mineral oil</b>	Cherry	105.55	1	15.0	A
<b>mineral oil</b>	Citrus	333.89	2	10.0	A
<b>mineral oil</b>	Grape, wine	15,116.54	325	3,163.15	A
<b>mineral oil</b>	Landscape maintenance	307.03	N/A	N/A	N/A
<b>mineral oil</b>	Nectarine	310.64	18	28.5	A
<b>mineral oil</b>	Peach	811.46	32	55.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pear	4,249.49	21	148.0	A
mineral oil	Pear, asian (oriental pear, ya, ya li, nashi)	196.58	4	7.0	A
mineral oil	Plum	170.43	7	22.0	A
mineral oil	Pluot	39.98	3	3.0	A
mineral oil	Public health	2.92	N/A	N/A	N/A
mineral oil	Pumpkin	35.27	1	2.6	A
mineral oil	Rights of way	951.73	N/A	N/A	N/A
mineral oil	Stone fruit	0.55	1	0.25	A
msma	Landscape maintenance	0.14	N/A	N/A	N/A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
myclobutanil	Apple	49.72	58	316.8	A
myclobutanil	Apricot	3.15	3	21.0	A
myclobutanil	Grape, wine	57.76	78	700.61	A
myclobutanil	Landscape maintenance	5.29	N/A	N/A	N/A
myclobutanil	Nectarine	1.1	6	8.5	A
myclobutanil	Peach	3.47	17	31.0	A
myclobutanil	Pear	0.1	1	0.5	A
myclobutanil	Stone fruit	1.25	1	8.5	A
myristyl alcohol	Apple	1.38	18	65.0	A
myristyl alcohol	Pear	0.17	4	8.0	A
myristyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.08	2	3.5	A
naa, ammonium salt	Apple	0.55	10	40.0	A
naa, ammonium salt	Landscape maintenance	0.21	N/A	N/A	N/A
1-naphthaleneacetamide	Apple	0.13	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>
napropamide	Structural pest control	0.1	N/A	N/A	N/A
nonanoic acid	Rangeland	0.63	N/A	2.0	A
nonanoic acid, other related	Rangeland	0.03	N/A	2.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	1.02	1	4.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	3.58	3	21.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	114.78	187	1,670.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	39.91	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Rangeland	0.77	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	8.25	3	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	4.33	3	21.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	4.74	3	10.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,640.16	77	1,441.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	229.82	96	685.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	315.25	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	1.56	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	25.96	15	99.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	259.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	10.0	1	8.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.91	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apple	1.24	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	44.27	10	248.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	215.16	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.21	N/A	N/A	N/A
novaluron	Apple	4.84	9	31.5	A
novaluron	Structural pest control	0.94	N/A	N/A	N/A
noviflumuron	Structural pest control	0.04	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	2.5	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Grape, wine	0.01	N/A	0.5	A
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.67	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
oleic acid	Grape, wine	25.26	94	601.02	A
oleic acid, ethyl ester	Forest, timberland	121.55	N/A	51.0	A
oleic acid, ethyl ester	Landscape maintenance	0.29	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, ethyl ester	Rights of way	0.94	N/A	N/A	N/A
oleic acid, ethyl ester	Uncultivated non-ag	2.25	N/A	10.0	A
oleic acid, methyl ester	Forest, timberland	9,369.08	177	2,059.21	A
oleic acid, methyl ester	Grape, wine	145.51	6	336.8	A
oleic acid, methyl ester	Landscape maintenance	4.97	N/A	N/A	N/A
oleic acid, methyl ester	Regulatory pest control	90.51	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	4.86	3	3.0	A
oleic acid, methyl ester	Rights of way	210.58	N/A	N/A	N/A
oryzalin	Grape, wine	467.17	18	121.75	A
oryzalin	Landscape maintenance	0.52	1	1.0	A
oryzalin	Landscape maintenance	798.59	N/A	N/A	N/A
oryzalin	N-outdr plants in containers	2.4	6	4,600.0	S
oryzalin	Rights of way	60.7	N/A	N/A	N/A
oryzalin	Structural pest control	18.07	N/A	N/A	N/A
oryzalin	Uncultivated non-ag	4.3	N/A	5.0	A
oxyfluorfen	Forest, timberland	166.46	1	125.0	A
oxyfluorfen	Grape, wine	189.31	66	695.17	A
oxyfluorfen	Landscape maintenance	56.38	N/A	N/A	N/A
oxyfluorfen	N-grnhs flower	0.5	1	2.0	A
oxyfluorfen	N-outdr plants in containers	2.26	3	5.0	A
oxyfluorfen	N-outdr plants in containers	0.82	3	17,560.0	S
oxyfluorfen	Rights of way	420.51	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>
<b>paclobutrazol</b>	Landscape maintenance	12.48	N/A	N/A	N/A
<b>paraquat dichloride</b>	Apple	21.56	7	22.0	A
<b>paraquat dichloride</b>	Grape, wine	5.43	2	8.0	A
<b>paraquat dichloride</b>	Peach	2.09	1	2.0	A
<b>pcnb</b>	Golf course turf	31.49	N/A	60,000.0	S
<b>pcnb</b>	Landscape maintenance	45.0	N/A	N/A	N/A
<b>pendimethalin</b>	Grape, wine	356.94	23	182.31	A
<b>pendimethalin</b>	Landscape maintenance	188.32	N/A	N/A	N/A
<b>pendimethalin</b>	N-grnhs flower	1.36	N/A	4.0	A
<b>pendimethalin</b>	Rights of way	64.39	N/A	N/A	N/A
<b>penoxsulam</b>	Forest, timberland	3.51	1	125.0	A
<b>penoxsulam</b>	Landscape maintenance	0.37	N/A	N/A	N/A
<b>penoxsulam</b>	Rights of way	8.84	N/A	N/A	N/A
<b>penthiopyrad</b>	Landscape maintenance	4.19	N/A	N/A	N/A
<b>permethrin</b>	Landscape maintenance	22.78	N/A	N/A	N/A
<b>permethrin</b>	Regulatory pest control	12.73	N/A	N/A	N/A
<b>permethrin</b>	Structural pest control	1,298.49	N/A	N/A	N/A
<b>petroleum distillates</b>	Structural pest control	2.15	N/A	N/A	N/A
<b>petroleum distillates, refined</b>	Grape, wine	3,042.86	78	483.22	A
<b>petroleum oil, paraffin based</b>	Landscape maintenance	0.2	N/A	N/A	N/A
<b>petroleum oil, unclassified</b>	Apple	795.59	18	104.8	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>petroleum oil, unclassified</b>	Landscape maintenance	1.84	N/A	N/A	N/A
<b>petroleum oil, unclassified</b>	Nectarine	98.19	4	2.75	A
<b>petroleum oil, unclassified</b>	Peach	155.56	6	2.75	A
<b>phenothrin</b>	Structural pest control	0.2	N/A	N/A	N/A
<b>phenylethyl propionate</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>phosmet</b>	Apple	8.4	1	3.0	A
<b>phosmet</b>	Pear	2.8	1	1.0	A
<b>phosphoric acid</b>	Grape, wine	10.41	14	220.3	A
<b>phosphoric acid</b>	Landscape maintenance	6.27	N/A	N/A	N/A
<b>phosphoric acid</b>	Rights of way	1.0	N/A	N/A	N/A
<b>phosphoric acid</b>	Structural pest control	0.2	N/A	N/A	N/A
<b>pipерonyl butoxide</b>	Public health	0.79	N/A	N/A	N/A
<b>pipерonyl butoxide</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>pipерonyl butoxide</b>	Structural pest control	28.74	N/A	N/A	N/A
<b>pipерonyl butoxide, other related</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>pipерonyl butoxide, other related</b>	Structural pest control	2.52	N/A	N/A	N/A
<b>polyacrylamide polymer</b>	Grape, wine	2.57	11	146.33	A
<b>polyacrylamide polymer</b>	Landscape maintenance	0.07	N/A	N/A	N/A
<b>polyalkene oxide modified heptamethyl trisiloxane</b>	Grape, wine	0.02	1	5.0	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>polyalkene oxide modified heptamethyl trisiloxane</b>	Landscape maintenance	2.12	N/A	N/A	N/A
<b>polyalkene oxide modified heptamethyl trisiloxane</b>	Regulatory pest control	3.0	N/A	N/A	N/A
<b>polybutenes</b>	Grape, wine	38.33	171	1,328.7	A
<b>polybutenes</b>	Peach	0.07	1	1.0	A
<b>polyether modified polysiloxane</b>	Landscape maintenance	5.59	N/A	N/A	N/A
<b>polyether modified polysiloxane</b>	Rights of way	0.91	N/A	N/A	N/A
<b>polyethylene glycol</b>	Grape, wine	86.56	55	391.3	A
<b>polyethylene glycol</b>	Uncultivated ag	0.5	1	1.0	A
<b>polyethylene glycol diacetate</b>	Grape, wine	0.92	3	318.5	A
<b>polyethylene glycol diacetate</b>	Landscape maintenance	0.07	N/A	N/A	N/A
<b>polyethylene glycol diacetate</b>	Rights of way	0.89	N/A	N/A	N/A
<b>polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>polyethylene glycol stearate</b>	Forest, timberland	30.39	N/A	51.0	A
<b>poly-i-para-menthene</b>	Apple	5.69	3	14.0	A
<b>poly-i-para-menthene</b>	Grape, wine	74.84	32	341.89	A
<b>poly-i-para-menthene</b>	Nectarine	15.99	12	15.25	A
<b>poly-i-para-menthene</b>	Peach	18.04	15	14.25	A
<b>poly-i-para-menthene</b>	Plum	10.58	3	11.0	A
<b>poly-i-para-menthene</b>	Pluot	1.98	2	2.0	A
<b>polymerized pinene</b>	Rights of way	167.31	N/A	N/A	N/A
<b>polyoxin d, zinc salt</b>	Landscape maintenance	7.35	N/A	N/A	N/A
<b>polyoxyethylene dioleate</b>	Landscape maintenance	0.05	N/A	N/A	N/A
<b>polyoxyethylene dioleate</b>	Rights of way	0.16	N/A	N/A	N/A
<b>polyoxyethylene dioleate</b>	Uncultivated non-ag	0.39	N/A	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyoxyethylene mixed fatty acid ester</b>	Apple	7.23	9	30.5	A
<b>polyoxyethylene mixed fatty acid ester</b>	Grape, wine	15.14	9	65.0	A
<b>polyoxyethylene mixed fatty acid ester</b>	Nectarine	0.24	1	1.0	A
<b>polyoxyethylene mixed fatty acid ester</b>	Peach	0.8	2	3.0	A
<b>polyoxyethylene mixed fatty acid ester</b>	Plum	1.87	2	8.0	A
<b>polyoxyethylene polyoxypropylene</b>	Apple	8.38	7	31.0	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Grape, wine	33.67	23	295.41	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Landscape maintenance	0.99	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monolaurate</b>	Landscape maintenance	72.14	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monolaurate</b>	Rights of way	28.38	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Rights of way	0.05	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Uncultivated non-ag	0.11	N/A	10.0	A
<b>polysaccharide polymer</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>polysorbate 65</b>	Landscape maintenance	0.54	N/A	N/A	N/A
<b>polysorbate 65</b>	Rights of way	78.11	N/A	N/A	N/A
<b>potassium bicarbonate</b>	Grape	0.82	N/A	1.0	A
<b>potassium bicarbonate</b>	Grape, wine	444.87	28	171.6	A
<b>potassium phosphite</b>	Landscape maintenance	226.56	N/A	N/A	N/A
<b>prallethrin</b>	Structural pest control	1.61	N/A	N/A	N/A
<b>prodiamine</b>	Landscape maintenance	116.59	N/A	N/A	N/A
<b>prodiamine</b>	Rights of way	0.14	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>
propamocarb hydrochloride	Landscape maintenance	34.5	N/A	N/A	N/A
propiconazole	Blueberry	4.45	11	36.4	A
propiconazole	Landscape maintenance	107.07	N/A	N/A	N/A
propiconazole	Nectarine	1.61	7	10.25	A
propiconazole	Peach	4.08	10	28.25	A
propiconazole	Pluot	0.14	1	1.0	A
propylene glycol	Apple	8.03	7	31.0	A
propylene glycol	Grape, wine	0.8	4	90.0	A
propylene glycol	Landscape maintenance	12.91	N/A	N/A	N/A
propylene glycol	Regulatory pest control	6.62	N/A	N/A	N/A
pyraclostrobin	Apple	1.04	2	9.0	A
pyraclostrobin	Grape, wine	93.2	127	1,056.4	A
pyraclostrobin	Landscape maintenance	50.15	N/A	N/A	N/A
pyraclostrobin	Nectarine	0.45	4	4.0	A
pyraclostrobin	Peach	0.77	1	8.0	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyrethrins	Grape, wine	0.31	2	11.0	A
pyrethrins	Public health	0.08	N/A	N/A	N/A
pyrethrins	Regulatory pest control	<0.01	N/A	N/A	N/A
pyrethrins	Structural pest control	2.69	N/A	N/A	N/A
pyrimethanil	Apple	0.85	1	4.0	A
pyrimethanil	Peach	0.3	1	1.0	A
pyriofenone	Grape, wine	14.54	1	150.0	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>pyriproxyfen</b>	Structural pest control	0.73	N/A	N/A	N/A
<b>qst 713 strain of dried bacillus subtilis</b>	Grape, wine	36.88	18	229.87	A
<b>quinclorac</b>	Landscape maintenance	3.86	N/A	N/A	N/A
<b>quinclorac</b>	Rangeland	0.38	N/A	1.0	A
<b>quinclorac, dimethylamine salt</b>	Landscape maintenance	56.17	N/A	N/A	N/A
<b>quinoxifen</b>	Grape, wine	101.17	127	1,067.38	A
<b>quinoxifen</b>	Nectarine	0.31	1	2.5	A
<b>resmethrin</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>reynoutria sachalinensis</b>	Grape, wine	5.5	2	16.4	A
<b>reynoutria sachalinensis</b>	Landscape maintenance	0.22	N/A	N/A	N/A
<b>rimsulfuron</b>	Grape, wine	1.99	11	121.46	A
<b>rimsulfuron</b>	Landscape maintenance	12.54	N/A	N/A	N/A
<b>rimsulfuron</b>	Rights of way	2.18	N/A	N/A	N/A
<b>sethoxydim</b>	Apple	1.4	2	8.0	A
<b>silica aerogel</b>	Public health	3.15	N/A	N/A	N/A
<b>silica aerogel</b>	Structural pest control	12.65	N/A	N/A	N/A
<b>silicone defoamer</b>	Landscape maintenance	0.02	N/A	N/A	N/A
<b>silicone defoamer</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>silica filled polydimethylsiloxane</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>silica filled polydimethylsiloxane</b>	Rights of way	0.02	N/A	N/A	N/A
<b>simazine</b>	Christmas tree	16.2	2	9.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
simazine	Landscape maintenance	164.7	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	0.72	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Structural pest control	0.12	N/A	N/A	N/A
sodium hydroxide	Grape, wine	13.03	11	181.8	A
sodium hypochlorite	Grape, wine	5.7	4	95.0	A
sodium hypochlorite	Water filter	40.32	N/A	6.0	A
sodium lauroampho acetate	Structural pest control	0.54	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.37	N/A	N/A	N/A
sodium polyacrylate	Landscape maintenance	0.01	N/A	N/A	N/A
sodium xylene sulfonate	Landscape maintenance	0.18	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.32	N/A	N/A	N/A
sorbitan trioleate	Landscape maintenance	0.54	N/A	N/A	N/A
sorbitan trioleate	Rights of way	78.11	N/A	N/A	N/A
sorbitol	Grape, wine	1.54	2	31.0	A
spinetoram	Apple	8.06	7	79.3	A
spinetoram	Nectarine	0.5	5	6.0	A
spinetoram	Peach	0.5	7	6.0	A
spinetoram	Pear	3.57	7	34.5	A
spinetoram	Pear, asian (oriental pear, ya, ya li, nashi)	0.38	2	3.5	A
spinetoram	Plum	1.07	4	13.0	A
spinetoram	Pluot	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>
spinosad	Landscape maintenance	0.03	N/A	N/A	N/A
spinosad	Olive	<0.01	2	4.0	A
spinosad	Public health	1.43	N/A	N/A	N/A
spiromesifen	Landscape maintenance	0.14	N/A	N/A	N/A
spirotetramat	Apple	1.01	2	8.0	A
spirotetramat	Grape, wine	23.6	21	185.09	A
spirotetramat	Landscape maintenance	<0.01	N/A	N/A	N/A
spirotetramat	Pear	2.54	3	27.0	A
streptomyces lydicus wyec 108	Landscape maintenance	<0.01	N/A	N/A	N/A
streptomycin sulfate	Apple	8.63	9	49.0	A
streptomycin sulfate	Pear	9.23	13	52.0	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	0.78	2	3.5	A
strychnine	Apple	0.03	1	4.0	A
strychnine	Grape, wine	0.02	1	7.0	A
strychnine	Landscape maintenance	0.04	N/A	N/A	N/A
strychnine	Structural pest control	0.04	N/A	N/A	N/A
styrene butadiene copolymer	Regulatory pest control	8.94	N/A	N/A	N/A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	1.34	N/A	N/A	N/A
sulfentrazone	Rangeland	0.03	N/A	1.0	A
sulfentrazone	Rights of way	55.05	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>
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	0.61	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	54.47	N/A	N/A	N/A
sulfur	Apple	26.0	3	7.0	A
sulfur	Grape	3.2	4	1.0	A
sulfur	Grape, wine	25,425.44	669	6,106.77	A
sulfur	Nectarine	78.0	7	9.75	A
sulfur	Peach	70.0	8	8.25	A
sulfur dioxide	Fumigation, other	17.0	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	1,100.27	N/A	N/A	N/A
tall oil	Landscape maintenance	5.63	N/A	N/A	N/A
tall oil fatty acids	Apple	0.36	16	79.0	A
tall oil fatty acids	Forest, timberland	15.06	2	12.0	A
tall oil fatty acids	Grape, wine	1.09	43	422.8	A
tall oil fatty acids	Landscape maintenance	10.23	N/A	N/A	N/A
tall oil fatty acids	Nectarine	0.09	7	10.75	A
tall oil fatty acids	Peach	0.11	10	15.25	A
tall oil fatty acids	Plum	0.06	3	6.0	A
tall oil fatty acids	Pluot	0.01	1	1.0	A
tall oil fatty acids	Regulatory pest control	4.72	N/A	N/A	N/A
tebuconazole	Apple	0.19	1	1.5	A
tebuconazole	Grape, wine	88.44	45	854.65	A
tebuconazole	Landscape maintenance	56.1	N/A	N/A	N/A
tebuconazole	Turf/sod	0.01	N/A	1,000.0	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>tetraconazole</b>	Grape, wine	18.64	66	570.94	A
<b>z,e-9,12-tetradecadien-1-yl acetate</b>	Structural pest control	0.28	N/A	N/A	N/A
<b>tetramethrin</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)</b>	Landscape maintenance	0.68	N/A	N/A	N/A
<b>alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)</b>	Structural pest control	1.2	N/A	N/A	N/A
<b>tetrapotassium pyrophosphate</b>	Landscape maintenance	0.09	N/A	N/A	N/A
<b>tetrapotassium pyrophosphate</b>	Structural pest control	0.16	N/A	N/A	N/A
<b>thiamethoxam</b>	Structural pest control	0.11	N/A	N/A	N/A
<b>thiencarbazone-methyl</b>	Rights of way	<0.01	N/A	N/A	N/A
<b>thiophanate-methyl</b>	Landscape maintenance	97.62	N/A	N/A	N/A
<b>thyme</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>toxaphene</b>	Structural pest control	4.85	N/A	N/A	N/A
<b>triadimefon</b>	Landscape maintenance	4.15	N/A	N/A	N/A
<b>triclopyr, butoxyethyl ester</b>	Landscape maintenance	1.56	1	9.0	A
<b>triclopyr, butoxyethyl ester</b>	Landscape maintenance	101.56	N/A	N/A	N/A
<b>triclopyr, butoxyethyl ester</b>	N-grnhs flower	0.35	N/A	1.0	A
<b>triclopyr, butoxyethyl ester</b>	Rangeland	185.06	13	28.75	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>triclopyr, butoxyethyl ester</b>	Rights of way	7.59	3	3.0	A
<b>triclopyr, butoxyethyl ester</b>	Rights of way	124.01	N/A	N/A	N/A
<b>triclopyr choline</b>	Landscape maintenance	2.79	N/A	N/A	N/A
<b>triclopyr, triethylamine salt</b>	Forest, timberland	7.54	2	4.0	A
<b>triclopyr, triethylamine salt</b>	Landscape maintenance	124.64	N/A	N/A	N/A
<b>triclopyr, triethylamine salt</b>	Rights of way	84.09	N/A	N/A	N/A
<b>triclopyr, triethylamine salt</b>	Uncultivated non-ag	6.38	N/A	10.0	A
<b>triethanolamine</b>	Landscape maintenance	0.23	N/A	N/A	N/A
<b>triethanolamine</b>	Structural pest control	0.4	N/A	N/A	N/A
<b>trifloxystrobin</b>	Apple	2.73	11	37.5	A
<b>trifloxystrobin</b>	Grape, wine	43.21	67	553.36	A
<b>trifloxystrobin</b>	Landscape maintenance	2.0	N/A	N/A	N/A
<b>triflumizole</b>	Apple	2.0	1	5.0	A
<b>triflumizole</b>	Grape, wine	51.09	27	205.1	A
<b>triflumizole</b>	Pear	0.37	2	1.0	A
<b>trifluralin</b>	Landscape maintenance	43.02	N/A	N/A	N/A
<b>trifluralin</b>	Structural pest control	0.04	N/A	N/A	N/A
<b>alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)</b>	Regulatory pest control	4.11	N/A	N/A	N/A
<b>trinexapac-ethyl</b>	Landscape maintenance	50.83	N/A	N/A	N/A
<b>trisodium phosphate</b>	Grape, wine	0.13	2	34.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triticonazole	Landscape maintenance	0.65	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forest, timberland	15.06	2	12.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	5.5	1	4.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	19.47	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	0.01	N/A	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	4.72	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	37.37	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	0.1	N/A	6.0	U
vinclozolin	Landscape maintenance	1.38	N/A	N/A	N/A
warfarin	Landscape maintenance	0.01	N/A	N/A	N/A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
xylene	Landscape maintenance	0.95	N/A	N/A	N/A
yucca schidigera	Grape, wine	5.28	1	2.0	A
zinc phosphide	Apple	0.06	1	2.0	A
zinc phosphide	Blackberry	0.04	1	1.0	A
zinc phosphide	Blueberry	0.36	4	10.6	A
zinc phosphide	Grape, wine	0.12	1	3.5	A
zinc phosphide	Landscape maintenance	1.07	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>
zinc phosphide	Nectarine	0.04	1	1.0	A
ziram	Landscape maintenance	1.7	N/A	N/A	N/A
ziram	Nectarine	3.8	1	1.0	A
ziram	Peach	42.56	5	12.0	A