

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Lake County

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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
1,3-dichloropropene	Soil fumigation/preplant	775.11	1	2.35	A
1,3-dichloropropene	Uncultivated ag	775.11	1	2.35	A
2,4-d	Grape, wine	0.01	1	30.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.01	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	18.24	1	16.0	A
2,4-d, dimethylamine salt	Pear	256.29	16	172.66	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cannabis (all or unspecified)	21.27	35	126.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	2,224.8	251	9,161.03	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pear	43.18	17	322.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	111.37	3	230.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Water area	0.51	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	289.55	44	2,810.94	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	13.0	4	50.0	A
abamectin	Grape, wine	32.92	54	1,906.11	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Pear	29.95	53	1,124.51	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Landscape maintenance	0.02	N/A	N/A	N/A
acephate	Structural pest control	0.15	N/A	N/A	N/A
acetamiprid	Grape, wine	4.3	5	56.5	A
acetamiprid	Walnut	11.25	1	75.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Grape, wine	654.23	163	2,383.62	A
alkyl (c8,c10) polyglucoside	Pear	84.14	40	396.32	A
alkyl (c8,c10) polyglucoside	Rights of way	11.42	17	142.5	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	14.63	3	52.01	A
alkyl (c8,c10) polyglucoside	Walnut	24.58	7	117.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.26	4	53.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	5,952.32	358	13,994.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.3	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.94	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	20.74	7	84.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice, wild	2.22	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.61	1	4.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	12.1	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.52	2	7.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.8	4	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	3.13	8	104.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	12.39	4	62.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	65.93	20	369.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	1.78	3	31.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	2.13	4	12.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	66.15	8	285.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.94	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.05	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	142.92	65	913.33	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	35.35	12	157.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	247.79	83	3,061.29	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear	12.84	8	121.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	5.19	3	9.0	A
alpha-cypermethrin	Structural pest control	84.14	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	5.87	2	55.5	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.06	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Grape, wine	4.94	4	53.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	247.24	38	880.71	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.15	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	15.27	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water (industrial)	0.18	N/A	3.0	A
amino ethoxy vinyl glycine hydrochloride	Pear	19.61	9	178.7	A
aminocyclopyrachlor, potassium salt	Rights of way	2.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminopyralid, triisopropanolamine salt	Landscape maintenance	36.05	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Oat (forage - fodder)	1.93	1	16.0	A
aminopyralid, triisopropanolamine salt	Rights of way	4.63	2	30.0	A
aminopyralid, triisopropanolamine salt	Rights of way	1.71	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	<0.01	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	0.44	3	2.9	A
ammonium nitrate	Grape, wine	417.02	100	1,307.28	A
ammonium nitrate	Pear	36.94	27	236.44	A
ammonium nitrate	Walnut	75.43	5	80.8	A
ammonium propionate	Grape, wine	13.84	3	73.39	A
ammonium propionate	Pear	2.45	3	31.32	A
ammonium propionate	Walnut	2.94	4	12.5	A
ammonium sulfate	Grape, wine	1,937.47	233	3,377.64	A
ammonium sulfate	Pear	202.58	72	924.01	A
ammonium sulfate	Rights of way	28.9	17	142.5	A
ammonium sulfate	Uncultivated ag	41.62	5	85.35	A
ammonium sulfate	Walnut	9.7	6	49.5	A
azadirachtin	Cannabis (all or unspecified)	6.26	19	81.0	A
azadirachtin	Industrial hemp	<0.01	2	300.0	S
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	325.72	25	121.0	A
bacillus amyloliquefaciens strain d747	Pear	1,224.67	26	328.0	A
bacillus pumilus, strain qst 2808	Grape, wine	447.21	72	3,740.66	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	197.14	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cannabis (all or unspecified)	0.21	3	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pear	170.0	12	100.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cannabis (all or unspecified)	49.01	23	92.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	328.57	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	44.28	19	81.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	86.94	12	114.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	0.54	1	1.0	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.03	1	0.08	A
bentonite	Pear	24.0	4	40.0	A
benzoic acid	Grape, wine	3.64	32	670.78	A
benzoic acid	Rights of way	2.86	N/A	N/A	N/A
benzoic acid	Walnut	0.2	1	35.0	A
benzovindiflupyr	Grape, wine	0.75	1	11.0	A
beta-cyfluthrin	Grape, wine	0.55	1	11.5	A
beta-cyfluthrin	Regulatory pest control	0.34	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	0.75	N/A	N/A	N/A
beta-cyfluthrin	Walnut	1.66	1	75.0	A
bifenazate	Grape, wine	17.5	1	35.0	A
bifenazate	Pear	80.05	11	208.0	A
bifenthrin	Landscape maintenance	0.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Rights of way	0.03	2	2.0	A
bifenthrin	Structural pest control	114.21	N/A	N/A	N/A
bifenthrin	Walnut	9.39	1	75.0	A
borax	Rights of way	1,838.25	N/A	N/A	N/A
borax	Structural pest control	0.44	N/A	N/A	N/A
boric acid	Regulatory pest control	<0.01	N/A	N/A	N/A
boric acid	Structural pest control	30.46	N/A	N/A	N/A
boscalid	Grape, wine	94.28	5	335.5	A
bromadiolone	Industrial site	<0.01	3	30.0	A
bromadiolone	Structural pest control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.06	N/A	N/A	N/A
bromoxynil octanoate	Forage hay/silage	1.64	1	2.7	A
buprofezin	Pear	111.3	10	131.0	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	1,539.74	87	200.81	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	19.49	6	43,371.2	S
burkholderia sp strain a396 cells and fermentation media	Pear	225.04	5	52.0	A
butyl alcohol	Rights of way	0.01	N/A	N/A	N/A
butyl lactate	Grape, wine	5.35	5	38.99	A
calcium chloride	Grape, wine	46.72	32	758.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Grape, wine	279.9	4	62.28	A
capric acid	Pear	21.11	3	43.0	A
capric acid	Walnut	46.83	5	39.0	A
caprylic acid	Grape, wine	411.11	4	62.28	A
caprylic acid	Pear	31.01	3	43.0	A
caprylic acid	Walnut	68.79	5	39.0	A
captan	Grape, wine	100.0	3	90.0	A
carfentrazone-ethyl	Alfalfa	0.32	1	22.0	A
carfentrazone-ethyl	Grape, wine	12.4	25	532.93	A
carfentrazone-ethyl	Landscape maintenance	0.47	4	8.0	A
carfentrazone-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Turf/sod	0.12	1	1.6	A
casein	Pear	1.8	4	40.0	A
castor oil ethoxylate	Grape, wine	45.17	9	482.26	A
chlorantraniliprole	Landscape maintenance	0.58	2	4.0	A
chlorantraniliprole	Pear	12.43	8	136.0	A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlорfenапyr	Regulatory pest control	<0.01	N/A	N/A	N/A
chlорfenапyr	Structural pest control	7.63	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorothalonil	Landscape maintenance	230.49	21	42.0	A
chlorothalonil	Landscape maintenance	0.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Structural pest control	0.02	N/A	N/A	N/A
chlorothalonil	Turf/sod	7.03	1	1.6	A
chlorsulfuron	Landscape maintenance	20.72	N/A	N/A	N/A
chlorsulfuron	Rights of way	10.32	N/A	N/A	N/A
cholecalciferol	Regulatory pest control	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.35	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	130.4	47	92.26	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	1.59	3	22,500.0	S
chromobacterium subtsugae strain praa4-1	Grape, wine	114.0	8	190.0	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	2.48	4	40,000.0	S
chromobacterium subtsugae strain praa4-1	Pear	120.9	16	200.0	A
citric acid	Grape, wine	154.43	78	1,282.77	A
citric acid	Pear	12.83	33	536.02	A
citric acid	Uncultivated ag	0.61	2	33.34	A
citric acid	Walnut	1.47	4	12.5	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	0.18	1	2,500.0	S
clethodim	Grape, wine	15.17	1	114.0	A
clethodim	Uncultivated non-ag	9.24	27	33.35	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.16	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Turf/sod	0.87	1	1.6	A
clothianidin	Grape, wine	2.69	3	43.0	A
codling moth granulosis virus	Pear	0.05	27	257.01	A
copper carbonate, basic	Rights of way	3.89	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	N-outdr plants in containers	0.7	1	2.0	A
copper ethanolamine complexes, mixed	Water (industrial)	140.16	N/A	24.25	A
copper ethanolamine complexes, mixed	Water area	8.41	N/A	2.0	A
copper hydroxide	Cannabis (all or unspecified)	2.76	1	1.5	A
copper hydroxide	Grape, wine	1,185.42	129	5,440.19	A
copper hydroxide	Landscape maintenance	0.11	N/A	N/A	N/A
copper hydroxide	Pear	1,073.11	56	748.94	A
copper hydroxide	Rights of way	124.01	N/A	N/A	N/A
copper hydroxide	Walnut	127.49	3	122.5	A
copper naphthenate	Structural pest control	0.51	N/A	N/A	N/A
copper oxide (ous)	Grape, wine	237.97	5	258.5	A
copper oxide (ous)	Landscape maintenance	0.26	N/A	N/A	N/A
copper oxychloride	Grape, wine	1,313.91	129	5,440.19	A
copper oxychloride	Landscape maintenance	0.12	N/A	N/A	N/A
copper oxychloride	Pear	1,391.67	52	765.44	A
copper oxychloride	Walnut	59.55	2	42.5	A
copper sulfate (basic)	Pear	179.36	11	273.5	A
copper sulfate (pentahydrate)	Grape, wine	3.96	1	36.0	A
copper sulfate (pentahydrate)	Water area	198.0	4	2.0	A
copper sulfate (pentahydrate)	Water area	148.5	1	436,681.0	C
corn product, hydrolyzed	Walnut	258.72	9	319.5	A
cyantraniliprole	Pear	2.2	2	21.0	A
cyflufenamid	Grape, wine	78.7	85	3,274.39	A
cyflumetofen	Grape, wine	183.4	22	1,036.62	A
cyflumetofen	Pear	15.45	3	84.5	A
cyflumetofen	Strawberry	0.19	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Structural pest control	0.01	N/A	N/A	N/A
cypermethrin	Landscape maintenance	22.25	N/A	N/A	N/A
cypermethrin	Structural pest control	1,021.06	N/A	N/A	N/A
cyprodinil	Grape, wine	205.42	25	604.71	A
cyprodinil	Pear	1.06	2	45.0	A
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.02	N/A	N/A	N/A
deltamethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
deltamethrin	Regulatory pest control	0.23	N/A	N/A	N/A
deltamethrin	Structural pest control	2.55	N/A	N/A	N/A
diazinon	Pear	150.0	6	120.0	A
dicamba	Grape, wine	<0.01	1	30.0	A
dicamba	Landscape maintenance	<0.01	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Landscape maintenance	<0.01	N/A	N/A	N/A
diethylene glycol	Rights of way	1.14	N/A	N/A	N/A
difenoconazole	Grape, wine	4.14	11	196.0	A
difenoconazole	Pear	0.37	2	45.0	A
diflubenzuron	Pear	12.86	4	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	8.32	1	22.0	A
dimethyl alkyl tertiary amines	Grape, wine	3.98	32	670.78	A
dimethyl alkyl tertiary amines	Rights of way	3.12	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Walnut	0.22	1	35.0	A
dimethyl silicone fluid emulsion	Grape, wine	2.91	14	891.5	A
dimethylpolysiloxane	Grape, wine	0.8	22	361.8	A
dimethylpolysiloxane	Landscape maintenance	<0.01	1	1.0	A
dimethylpolysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Pear	0.07	28	268.11	A
dimethylpolysiloxane	Rights of way	1.95	18	147.0	A
dimethylpolysiloxane	Rights of way	0.03	N/A	N/A	N/A
dinotefuran	Grape, wine	32.06	5	461.13	A
dinotefuran	Regulatory pest control	0.05	N/A	N/A	N/A
dinotefuran	Structural pest control	8.59	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diphacinone	Almond	0.01	14	56.0	A
diphacinone	Grape, wine	0.02	3	26.25	A
diphacinone	Landscape maintenance	0.05	N/A	N/A	N/A
diphacinone	Pastureland	<0.01	1	1.0	A
diphacinone	Public health	<0.01	N/A	N/A	N/A
diphacinone	Rangeland	0.03	23	146.33	A
diphacinone	Rights of way	<0.01	4	6.0	A
diphacinone	Structural pest control	0.04	N/A	N/A	N/A
diphacinone	Uncultivated ag	<0.01	3	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Uncultivated non-ag	<0.01	2	7.0	A
diphacinone	Vertebrate control	0.02	N/A	N/A	N/A
diphacinone	Walnut	0.04	20	109.5	A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Water (industrial)	102.55	N/A	13.75	A
diquat dibromide	Water area	316.98	N/A	42.5	A
disodium octaborate tetrahydrate	Structural pest control	274.15	N/A	N/A	N/A
dithiopyr	Landscape maintenance	15.66	2	29.0	A
dithiopyr	Landscape maintenance	69.97	N/A	N/A	N/A
diuron	Landscape maintenance	8,317.51	N/A	N/A	N/A
diuron	Pear	696.81	33	291.03	A
diuron	Rights of way	1,141.13	17	142.5	A
diuron	Rights of way	53.0	N/A	N/A	N/A
diuron	Structural pest control	27.63	N/A	N/A	N/A
dodine	Pear	2.52	1	28.7	A
e,e-8,10-dodecadien-1-ol	Pear	72.35	26	616.5	A
e-8-dodecenyl acetate	Pear	2.32	15	373.5	A
edta	Grape, wine	1.19	14	118.71	A
endothall, dipotassium salt	Water (industrial)	59.23	N/A	13.75	A
endothall, dipotassium salt	Water area	4,493.78	N/A	231.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water (industrial)	11.35	N/A	4.0	A
esfenvalerate	Landscape maintenance	0.04	N/A	N/A	N/A
esfenvalerate	Pear	19.66	32	708.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Structural pest control	0.14	N/A	N/A	N/A
ethephon	Landscape maintenance	2.85	N/A	N/A	N/A
etofenprox	Structural pest control	1.47	N/A	N/A	N/A
etoxazole	Grape, wine	62.98	25	467.31	A
etoxazole	Pear	36.19	8	268.0	A
fatty acids derived from tallow	Landscape maintenance	2.78	N/A	N/A	N/A
fatty acids derived from tallow	Rights of way	0.02	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.08	2	76.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	9.78	2	55.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Water (industrial)	0.27	N/A	3.0	A
fatty acids, methyl esters	Grape, wine	248.19	15	235.52	A
fatty acids, methyl esters	Rice, wild	34.77	1	30.0	A
fatty acids, methyl esters	Uncultivated ag	8.15	2	7.5	A
fatty acids, methyl esters	Walnut	49.0	8	104.5	A
fatty acids, mixed	Grape, wine	9.27	32	451.42	A
fatty acids, mixed	Landscape maintenance	<0.01	N/A	N/A	N/A
fatty acids, mixed	Rights of way	2.02	N/A	N/A	N/A
fenhexamid	Grape, wine	203.57	16	450.2	A
fenpropathrin	Grape, wine	1.56	1	5.0	A
fipronil	Landscape maintenance	0.01	N/A	N/A	N/A
fipronil	Regulatory pest control	0.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Structural pest control	23.73	N/A	N/A	N/A
flazasulfuron	Grape, wine	24.8	35	624.72	A
fluazifop-p-butyl	Grape, wine	26.03	9	77.25	A
flumioxazin	Grape, wine	672.31	171	2,296.54	A
flumioxazin	Landscape maintenance	241.11	N/A	N/A	N/A
flumioxazin	Rights of way	6.32	N/A	N/A	N/A
flumioxazin	Uncultivated ag	4.78	1	25.0	A
flumioxazin	Walnut	3.99	4	12.5	A
fluopyram	Grape, wine	69.16	27	819.56	A
fluridone	Regulatory pest control	289.86	N/A	N/A	N/A
flutianil	Grape, wine	16.58	19	784.21	A
flutriafol	Grape, wine	391.35	68	4,139.12	A
fluxapyroxad	Grape, wine	13.51	1	149.6	A
gamma-cyhalothrin	Structural pest control	<0.01	N/A	N/A	N/A
garlic	Walnut	1.76	2	30.0	A
glufosinate-ammonium	Grape, wine	3,198.98	167	3,077.95	A
glufosinate-ammonium	Pear	551.49	43	568.53	A
glufosinate-ammonium	Rights of way	142.63	17	142.5	A
glufosinate-ammonium	Rights of way	2.32	N/A	N/A	N/A
glufosinate-ammonium	Walnut	69.45	2	57.0	A
glycerol	Grape, wine	123.89	70	1,086.73	A
glycerol	Pear	63.54	30	504.7	A
glycerol	Uncultivated ag	3.35	2	33.34	A
glycerol	Uncultivated non-ag	3.19	4	8.0	A
glyphosate, dimethylamine salt	Rights of way	51.19	N/A	N/A	N/A
glyphosate, isopropylamine salt	Forage hay/silage	49.86	2	16.75	A
glyphosate, isopropylamine salt	Grape, wine	3,423.0	144	1,652.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	12.9	5	78.0	A
glyphosate, isopropylamine salt	Landscape maintenance	9,844.56	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-outdr transplants	11.0	5	5.0	A
glyphosate, isopropylamine salt	Pear	1,048.22	58	765.66	A
glyphosate, isopropylamine salt	Rangeland	47.88	5	20.5	A
glyphosate, isopropylamine salt	Rights of way	59.31	4	49.5	A
glyphosate, isopropylamine salt	Rights of way	503.65	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	1.88	1	1.5	A
glyphosate, isopropylamine salt	Uncultivated ag	80.03	4	54.01	A
glyphosate, isopropylamine salt	Uncultivated non-ag	5.45	5	8.13	A
glyphosate, isopropylamine salt	Walnut	257.13	25	226.0	A
glyphosate, isopropylamine salt	Water (industrial)	8.1	N/A	3.0	A
glyphosate, isopropylamine salt	Water area	2.77	1	1.0	A
glyphosate, potassium salt	Grape, wine	4,823.62	130	1,933.04	A
glyphosate, potassium salt	Landscape maintenance	2.72	N/A	N/A	N/A
glyphosate, potassium salt	Pear	85.23	5	46.6	A
glyphosate, potassium salt	Rangeland	5.52	2	6.0	A
glyphosate, potassium salt	Rice, wild	55.17	1	30.0	A
glyphosate, potassium salt	Rights of way	62.06	2	30.0	A
glyphosate, potassium salt	Rights of way	366.86	N/A	N/A	N/A
glyphosate, potassium salt	Uncultivated ag	132.47	3	60.34	A
glyphosate, potassium salt	Walnut	238.43	6	110.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	14.98	8	255.79	A
hexythiazox	Grape, wine	0.5	1	4.0	A
humic acid	Grape, wine	2.36	14	118.71	A
hydramethylnon	Structural pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Grape, wine	1,211.39	45	1,752.59	A
hydrogen peroxide	Water area	605.08	N/A	299.92	U
hydroprene	Regulatory pest control	19.61	N/A	N/A	N/A
hydroprene	Structural pest control	2.65	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	1.06	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	0.1	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	17.36	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	0.31	4	8.0	A
imidacloprid	Grape, wine	1,062.56	192	5,487.43	A
imidacloprid	Landscape maintenance	8.76	N/A	N/A	N/A
imidacloprid	Pear	2.82	1	56.0	A
imidacloprid	Regulatory pest control	0.69	N/A	N/A	N/A
imidacloprid	Structural pest control	2.21	N/A	N/A	N/A
imidacloprid	Walnut	3.33	1	75.0	A
indaziflam	Grape, wine	96.04	112	1,697.43	A
indaziflam	Landscape maintenance	0.27	N/A	N/A	N/A
indaziflam	Pear	8.35	13	159.88	A
indaziflam	Rights of way	11.18	17	142.5	A
indaziflam	Rights of way	2.67	N/A	N/A	N/A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	0.41	N/A	N/A	N/A
iprodione	Landscape maintenance	31.73	7	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Turf/sod	2.34	1	1.6	A
iron phosphate	Structural pest control	<0.01	N/A	N/A	N/A
isopropyl alcohol	Grape, wine	0.28	2	6.63	A
isopropyl alcohol	Landscape maintenance	0.03	1	1.0	A
isopropyl alcohol	Pear	0.03	1	2.0	A
isopropyl alcohol	Rights of way	0.05	1	4.5	A
isopropyl alcohol	Structural pest control	0.06	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.22	N/A	N/A	N/A
isoxaben	Landscape maintenance	9.5	N/A	N/A	N/A
kaolin	Cannabis (all or unspecified)	12.35	5	1,366.0	S
kaolin	Grape, wine	11,906.64	28	618.81	A
kasugamycin hydrochloride	Pear	93.63	44	962.71	A
kresoxim-methyl	Grape, wine	1.38	1	16.0	A
lactose	Pear	1.8	4	40.0	A
lambda-cyhalothrin	Landscape maintenance	0.03	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	8.45	N/A	N/A	N/A
lecithin	Grape, wine	774.0	87	1,595.63	A
lecithin	Landscape maintenance	2.29	N/A	N/A	N/A
lecithin	Pear	6.21	1	38.0	A
lecithin	Rights of way	24.62	N/A	N/A	N/A
lime-sulfur	Grape, wine	3,033.3	8	98.7	A
lime-sulfur	Peach	4.61	1	0.5	A
lime-sulfur	Pear	8,484.1	24	384.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Structural pest control	0.55	N/A	N/A	N/A
limonene	Water (industrial)	1.35	N/A	3.0	A
low molecular weight paraffinic oil	Rights of way	5.55	N/A	N/A	N/A
malathion	Walnut	66.11	8	174.5	A
mancozeb	Pear	4,477.5	55	1,148.75	A
mancozeb	Walnut	72.0	1	80.0	A
mcpp	Grape, wine	0.01	1	30.0	A
mecoprop-p	Landscape maintenance	<0.01	N/A	N/A	N/A
metam-sodium	Rights of way	923.07	N/A	N/A	N/A
methoprene	Public health	0.46	N/A	N/A	N/A
methoprene	Structural pest control	0.01	N/A	N/A	N/A
methoxyfenozide	Grape, wine	69.29	11	409.0	A
methoxyfenozide	Pear	282.16	55	1,117.31	A
methyl silicone resins	Pear	53.93	8	153.7	A
methyl silicone resins	Rights of way	2.25	N/A	N/A	N/A
methylated soybean oil	Grape, wine	739.8	101	1,920.73	A
methylated soybean oil	Landscape maintenance	1.14	N/A	N/A	N/A
methylated soybean oil	Pear	11.4	2	46.33	A
methylated soybean oil	Rights of way	195.22	N/A	N/A	N/A
methylated soybean oil	Walnut	107.93	7	145.8	A
metrafenone	Grape, wine	828.06	81	2,876.1	A
mineral oil	Cannabis (all or unspecified)	17.18	2	3.0	A
mineral oil	Grape, wine	43,098.25	274	11,363.77	A
mineral oil	Landscape maintenance	64.02	N/A	N/A	N/A
mineral oil	Pear	148,694.13	271	5,412.15	A
modified phthalic glycerol alkyd resin	Pear	23.68	6	119.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
myclobutanil	Grape, wine	482.7	148	4,247.73	A
myclobutanil	Landscape maintenance	0.32	N/A	N/A	N/A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape, wine	8.1	2	0.5	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Stone fruit	3.6	1	0.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	8.48	17	247.71	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.52	1	38.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	0.78	N/A	N/A	N/A
n6-benzyl adenine	Pear	23.93	40	526.0	A
naa, ammonium salt	Pear	33.1	16	370.0	A
naa, potassium salt	Pear	79.34	32	723.31	A
nonanoic acid	Landscape maintenance	0.03	N/A	N/A	N/A
novaluron	Structural pest control	0.03	N/A	N/A	N/A
noviflumuron	Structural pest control	0.04	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
oleic acid, ethyl ester	Grape, wine	378.71	8	629.87	A
oleic acid, ethyl ester	Rights of way	0.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Grape, wine	164.97	12	157.5	A
oryzalin	Grape, wine	56.16	5	28.4	A
oryzalin	Landscape maintenance	50.77	N/A	N/A	N/A
oryzalin	Pear	42.35	1	20.35	A
oxadiazon	Landscape maintenance	24.2	N/A	N/A	N/A
oxyfluorfen	Grape, wine	1,022.93	96	1,109.5	A
oxyfluorfen	Pear	390.61	40	410.75	A
oxyfluorfen	Rights of way	1.38	N/A	N/A	N/A
oxyfluorfen	Walnut	23.68	7	75.16	A
oxytetracycline hydrochloride	Pear	424.94	138	2,580.61	A
oxytetracycline hydrochloride, other related	Pear	3.92	138	2,580.61	A
oxytetracycline, calcium complex	Pear	387.18	148	3,663.25	A
pendimethalin	Grape, wine	2,933.89	49	838.37	A
pendimethalin	Landscape maintenance	16.32	N/A	N/A	N/A
pendimethalin	Pear	116.51	4	41.01	A
pendimethalin	Rights of way	0.07	N/A	N/A	N/A
penoxsulam	Rights of way	0.03	N/A	N/A	N/A
permethrin	Landscape maintenance	0.87	N/A	N/A	N/A
permethrin	Public health	21.58	N/A	N/A	N/A
permethrin	Structural pest control	117.8	N/A	N/A	N/A
peroxyacetic acid	Grape, wine	89.4	45	1,752.59	A
peroxyacetic acid	Water area	412.55	N/A	299.92	U
petroleum oil, paraffin based	Landscape maintenance	0.12	N/A	N/A	N/A
phenothrin	Public health	1.37	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenothrin	Structural pest control	0.09	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
phosphoric acid	Grape, wine	18.52	26	304.45	A
phosphoric acid	Pear	19.73	30	504.7	A
phosphoric acid	Uncultivated ag	1.04	2	33.34	A
piperonyl butoxide	Public health	18.81	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	10.84	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	4.7	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	1.11	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape, wine	11.8	25	306.28	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Pear	0.3	1	8.33	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	2.42	5	80.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pear	10.27	8	153.7	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.43	N/A	N/A	N/A
polyacrylamide polymer	Grape, wine	5.56	24	301.33	A
polyacrylamide polymer	Pear	6.38	30	504.7	A
polyacrylamide polymer	Uncultivated ag	0.34	2	33.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethylsiloxane	Grape, wine	0.85	1	3.0	A
polyether modified polysiloxane	N-outdr plants in containers	4.14	1	2.0	A
polyethoxylated castor oil	Grape, wine	121.86	27	361.78	A
polyethoxylated castor oil	Pear	2.92	1	8.33	A
polyethoxylated castor oil	Walnut	23.57	5	80.8	A
polyethylene glycol	Grape, wine	1,396.7	268	10,692.22	A
polyethylene glycol	Landscape maintenance	0.17	1	1.0	A
polyethylene glycol	Pear	1.77	3	34.25	A
polyethylene glycol	Rights of way	0.33	1	4.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	35.48	8	285.0	A
polyethylene glycol stearate	Grape, wine	94.68	8	629.87	A
polyethylene glycol stearate	Rights of way	0.17	N/A	N/A	N/A
polyoxyethylene polyol fatty acid esters	Grape, wine	7.92	5	38.99	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Landscape maintenance	0.02	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.89	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Landscape maintenance	5.87	N/A	N/A	N/A
polysorbate 65	Landscape maintenance	2.09	N/A	N/A	N/A
potash soap	Pear	188.79	6	46.5	A
potassium bicarbonate	Grape, wine	331.54	8	96.76	A
prallethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	Landscape maintenance	0.2	N/A	N/A	N/A
propiconazole	Landscape maintenance	3.25	1	2.0	A
propiconazole	Landscape maintenance	0.12	N/A	N/A	N/A
propionic acid	Grape, wine	216.35	32	451.42	A
propylene glycol	Grape, wine	18.04	8	285.0	A
pseudomonas fluorescens, strain a506	Pear	11.54	8	100.0	A
pyraclostrobin	Grape, wine	61.4	6	485.1	A
pyraflufen-ethyl	Grape, wine	2.76	41	611.39	A
pyraflufen-ethyl	Uncultivated ag	0.04	2	7.5	A
pyraflufen-ethyl	Walnut	0.21	7	71.3	A
pyrethrins	Cannabis (all or unspecified)	0.21	9	0.67	A
pyrethrins	Grape, wine	43.27	42	859.53	A
pyrethrins	Public health	0.06	N/A	N/A	N/A
pyrethrins	Structural pest control	0.82	N/A	N/A	N/A
pyridaben	Grape, wine	5.25	1	14.0	A
pyriofenone	Grape, wine	100.61	25	1,028.61	A
pyriproxyfen	Structural pest control	0.05	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Grape, wine	223.78	13	700.89	A
quillaja	Grape, wine	112.5	5	267.04	A
quinoxyfen	Grape	0.11	1	0.5	A
quinoxyfen	Grape, wine	431.84	107	4,253.57	A
reynoutria sachalinensis	Cannabis (all or unspecified)	20.42	48	91.31	A
reynoutria sachalinensis	Cannabis (all or unspecified)	1.08	7	70,000.0	S
reynoutria sachalinensis	Grape, wine	34.28	4	126.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Pear	27.74	10	128.0	A
rimsulfuron	Grape, wine	53.26	79	1,373.45	A
rimsulfuron	Pear	14.3	31	348.25	A
rimsulfuron	Rights of way	0.75	N/A	N/A	N/A
rimsulfuron	Uncultivated ag	0.78	1	25.0	A
rimsulfuron	Walnut	0.9	3	14.34	A
s-methoprene	Public health	27.2	N/A	N/A	N/A
s-methoprene	Structural pest control	0.01	N/A	N/A	N/A
sethoxydim	Grape, wine	24.6	4	71.91	A
sethoxydim	Walnut	1.32	1	5.0	A
silica aerogel	Public health	2.28	N/A	N/A	N/A
silica aerogel	Regulatory pest control	0.03	N/A	N/A	N/A
silica aerogel	Structural pest control	0.02	N/A	N/A	N/A
simazine	Grape, wine	479.64	3	160.0	A
simazine	Pear	445.57	20	164.28	A
sodium carbonate peroxyhydrate	Grape, wine	32.73	1	11.0	A
sodium decyl sulfate	Structural pest control	0.06	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Grape, wine	0.04	2	76.0	A
sodium diisooctylsulfosuccinate	Uncultivated non-ag	0.05	4	8.0	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Grape, wine	30.15	24	293.33	A
sodium hydroxide	Pear	34.82	30	504.7	A
sodium hydroxide	Uncultivated ag	1.83	2	33.34	A
sodium lauroampho acetate	Structural pest control	0.04	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.03	N/A	N/A	N/A
sodium polyacrylate	Grape, wine	0.35	3	73.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Pear	0.06	3	31.32	A
sodium polyacrylate	Walnut	0.07	4	12.5	A
sodium xylene sulfonate	Grape, wine	4.18	7	173.0	A
sodium xylene sulfonate	Uncultivated non-ag	1.12	4	8.0	A
sorbitan fatty acid esters	Landscape maintenance	<0.01	N/A	N/A	N/A
sorbitan trioleate	Landscape maintenance	2.09	N/A	N/A	N/A
sorbitol	Grape, wine	23.56	51	683.61	A
soybean oil	Rights of way	121.55	N/A	N/A	N/A
spinetoram	Pear	27.2	12	271.0	A
spinosad	Olive	0.01	8	35.9	A
spinosad	Pear	52.95	33	380.0	A
spinosad	Walnut	2.22	10	141.4	A
spirotetramat	Grape, wine	15.16	5	150.0	A
streptomycin sulfate	Pear	783.21	253	5,919.85	A
strychnine	Landscape maintenance	0.01	N/A	N/A	N/A
sulfentrazone	Rights of way	4.0	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	191.53	N/A	N/A	N/A
sulfur	Cannabis (all or unspecified)	29.0	5	7.66	A
sulfur	Cannabis (all or unspecified)	1.0	2	20,000.0	S
sulfur	Grape, wine	225,371.1	954	31,531.62	A
sulfur	Pear	18,700.29	73	1,509.01	A
sulfur dioxide	Fumigation, other	23.4	N/A	N/A	N/A
sulfur dioxide	Grape, wine	4.5	N/A	149.0	U
tall oil	Grape, wine	36.83	33	2,318.68	A
tall oil	Pear	2.0	4	50.0	A
tall oil fatty acids	Grape, wine	1,498.38	294	11,161.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Pear	3.64	3	40.58	A
tall oil fatty acids	Walnut	16.32	5	80.8	A
tebuconazole	Grape, wine	69.16	27	819.56	A
tetraconazole	Grape, wine	47.02	30	1,172.95	A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Grape, wine	52.05	3	606.87	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiophanate-methyl	Grape, wine	2,572.75	71	2,256.63	A
thiophanate-methyl	Landscape maintenance	11.69	1	2.0	A
thyme	Structural pest control	<0.01	N/A	N/A	N/A
thymol	Beehive	2.84	1	84.0	A
thymol	Beehive	21.54	7	688.0	U
triclopyr choline	Landscape maintenance	36.97	N/A	N/A	N/A
triclopyr choline	Rights of way	26.45	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	1.06	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	8.51	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	18.2	N/A	N/A	N/A
triclopyr, triethylamine salt	Rangeland	21.25	2	62.99	A
triclopyr, triethylamine salt	Rice, wild	5.97	1	30.0	A
triclopyr, triethylamine salt	Rights of way	112.18	N/A	N/A	N/A
triclopyr, triethylamine salt	Water (industrial)	4.22	N/A	4.0	A
triclopyr, triethylamine salt	Water area	619.56	N/A	24.0	A
triethanolamine	Grape, wine	7.61	14	118.71	A
trifloxystrobin	Grape	0.03	1	0.5	A
trifloxystrobin	Grape, wine	10.98	11	113.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	Grape	0.08	1	0.5	A
triflumizole	Grape, wine	21.87	3	104.0	A
trinexapac-ethyl	Landscape maintenance	2.59	17	57.0	A
urea	Grape, wine	21.79	2	55.5	A
vinyl ester polymer	Rights of way	0.01	N/A	N/A	N/A
warfarin	Walnut	0.01	2	7.0	A
xanthan gum	Grape, wine	19.36	37	564.9	A
yucca schidigera	Walnut	5.28	2	30.0	A
z-8-dodecenol	Pear	0.39	15	373.5	A
z-8-dodecenyl acetate	Pear	36.09	15	373.5	A
zinc phosphide	Grape, wine	0.29	1	4.8	A
zinc phosphide	Landscape maintenance	0.69	N/A	N/A	N/A
ziram	Grape, wine	300.2	2	79.0	A
ziram	Pear	4,236.29	42	943.01	A