

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Tuolumne 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
(s)-verbenone	Landscape maintenance	0.17	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	7.23	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	20.97	N/A	N/A	N/A
2,4-d, dimethylamine salt	Landscape maintenance	0.54	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rangeland	4.76	3	660.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	4.13	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Forest, timberland	59.44	10	488.1	A
4-aminopyridine	Structural pest control	0.03	N/A	N/A	N/A
Abamectin	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	Landscape maintenance	0.05	N/A	N/A	N/A
Acephate	Structural pest control	1.05	N/A	N/A	N/A
Acetamiprid	Structural pest control	0.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	136.49	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Rights of way	69.24	N/A	N/A	N/A
Allyloxypolyethylene glycol acetate	Forest, timberland	17.21	10	488.1	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	0.01	1	1.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	587.94	121	1,929.99	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	292.43	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	0.22	1	105.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	480.87	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.1	N/A	N/A	N/A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rangeland	0.22	1	105.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	64.73	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	2.96	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-cypermethrin	Structural pest control	25.69	N/A	N/A	N/A
Alpha-pinene beta-pinene copolymer	Grape, wine	0.17	1	1.5	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	6.44	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	217.06	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	24.55	N/A	N/A	N/A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.76	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	4.08	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Forest, timberland	67.26	32	453.14	A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	35.85	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Pastureland	1.21	1	13.24	A
Aminopyralid, triisopropanolamine salt	Rangeland	12.38	19	2,807.0	A
Aminopyralid, triisopropanolamine salt	Regulatory pest control	0.29	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	116.66	N/A	N/A	N/A
Ammonium nitrate	Landscape maintenance	56.35	N/A	N/A	N/A
Ammonium nitrate	Rights of way	32.11	N/A	N/A	N/A
Ammonium propionate	Landscape maintenance	0.14	N/A	N/A	N/A
Ammonium sulfate	Forest, timberland	676.47	105	1,694.63	A
Ammonium sulfate	Landscape maintenance	112.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Rights of way	64.21	N/A	N/A	N/A
Azadirachtin	Landscape maintenance	0.01	N/A	N/A	N/A
Azoxystrobin	Golf course turf	3.0	N/A	6.0	A
Azoxystrobin	Landscape maintenance	0.01	N/A	N/A	N/A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	1.45	N/A	N/A	N/A
Beauveria bassiana strain gha	Structural pest control	0.01	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	0.05	N/A	N/A	N/A
Bifenthrin	Landscape maintenance	3.12	N/A	N/A	N/A
Bifenthrin	Rights of way	0.03	N/A	N/A	N/A
Bifenthrin	Structural pest control	350.77	N/A	N/A	N/A
Borax	Forest, timberland	698.0	18	698.0	A
Borax	Rights of way	1,042.32	N/A	N/A	N/A
Borax	Structural pest control	1.76	N/A	N/A	N/A
Boric acid	Landscape maintenance	5.16	N/A	N/A	N/A
Boric acid	Structural pest control	11.54	N/A	N/A	N/A
Brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
Bromadiolone	Animal premise	0.01	19	387.0	A
Bromadiolone	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bromethalin	Structural pest control	0.03	N/A	N/A	N/A
Butyl alcohol	Rights of way	0.01	N/A	N/A	N/A
Carfentrazone-ethyl	Golf course turf	0.59	N/A	12.0	A
Carfentrazone-ethyl	Landscape maintenance	2.37	N/A	N/A	N/A
Carfentrazone-ethyl	Rights of way	0.46	N/A	N/A	N/A
Chlorantraniliprole	Golf course turf	0.55	N/A	6.0	A
Chlorantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
Chlorfenapyr	Structural pest control	30.24	N/A	N/A	N/A
Chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
Chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
Chlorothalonil	Golf course turf	29.91	N/A	3.0	A
Chlorothalonil	Landscape maintenance	120.69	N/A	N/A	N/A
Chlorsulfuron	Landscape maintenance	4.9	N/A	N/A	N/A
Chlorsulfuron	Rights of way	9.79	N/A	N/A	N/A
Cholecalciferol	Structural pest control	0.35	N/A	N/A	N/A
Citric acid	Forest, timberland	37.89	105	1,694.63	A
Citric acid	Landscape maintenance	0.07	N/A	N/A	N/A
Citric acid	Rights of way	8.05	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Golf course turf	4.65	N/A	15.0	A
Clopyralid, monoethanolamine salt	Landscape maintenance	7.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clopyralid, monoethanolamine salt	Rangeland	22.27	1	105.0	A
Clopyralid, monoethanolamine salt	Rights of way	3.24	N/A	N/A	N/A
Clopyralid, triethylamine salt	Golf course turf	1.33	N/A	3.0	A
Clothianidin	Landscape maintenance	0.04	N/A	N/A	N/A
Clothianidin	Structural pest control	0.37	N/A	N/A	N/A
Coconut diethanolamide	Landscape maintenance	0.15	N/A	N/A	N/A
Copper diammonium diacetate complex	Landscape maintenance	4.6	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Landscape maintenance	60.36	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Water area	54.42	N/A	17.5	A
Copper ethylenediamine complex	Water area	97.26	N/A	18.5	A
Copper hydroxide	Grape, wine	1.16	1	1.5	A
Copper hydroxide	Rights of way	74.28	N/A	N/A	N/A
Copper sulfate (pentahydrate)	Water area	39.87	N/A	11.0	A
Copper triethanolamine complex	Water area	109.78	N/A	18.5	A
Cyantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
Cyfluthrin	Structural pest control	53.58	N/A	N/A	N/A
Cypermethrin	Structural pest control	0.16	N/A	N/A	N/A
Deltamethrin	Landscape maintenance	0.02	N/A	N/A	N/A
Deltamethrin	Structural pest control	9.61	N/A	N/A	N/A
Diatomaceous earth	Structural pest control	0.26	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diazinon	Structural pest control	0.01	N/A	N/A	N/A
Dicamba	Landscape maintenance	0.47	N/A	N/A	N/A
Dicamba	Rights of way	1.26	N/A	N/A	N/A
Dicamba, dimethylamine salt	Landscape maintenance	0.05	N/A	N/A	N/A
Diethylene glycol	Landscape maintenance	0.1	N/A	N/A	N/A
Diethylene glycol	Rights of way	0.01	N/A	N/A	N/A
Difethialone	Structural pest control	<0.01	N/A	N/A	N/A
Dimethyl silicone fluid emulsion	Landscape maintenance	0.52	N/A	N/A	N/A
Dimethylpolysiloxane	Landscape maintenance	0.13	N/A	N/A	N/A
Dimethylpolysiloxane	Rights of way	0.53	N/A	N/A	N/A
Dinotefuran	Structural pest control	26.66	N/A	N/A	N/A
Diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
Diphacinone	Structural pest control	0.02	N/A	N/A	N/A
Diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
Diquat dibromide	Landscape maintenance	9.83	N/A	N/A	N/A
Diquat dibromide	Rights of way	17.71	N/A	N/A	N/A
Disodium octaborate anhydrous	Rights of way	43.22	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	32.05	N/A	N/A	N/A
Dithiopyr	Golf course turf	45.72	N/A	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dithiopyr	Landscape maintenance	333.66	N/A	N/A	N/A
Dithiopyr	Rights of way	47.94	N/A	N/A	N/A
Diuron	Landscape maintenance	410.92	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Landscape maintenance	0.66	N/A	N/A	N/A
Edta, tetrasodium salt	Landscape maintenance	0.04	N/A	N/A	N/A
Emamectin benzoate	Landscape maintenance	4.28	N/A	N/A	N/A
Emamectin benzoate	Structural pest control	0.09	N/A	N/A	N/A
Esfenvalerate	Structural pest control	1.64	N/A	N/A	N/A
Essential oils	Landscape maintenance	0.01	N/A	N/A	N/A
Ethephon	Landscape maintenance	60.7	N/A	N/A	N/A
Ethyl alcohol	Landscape maintenance	0.95	N/A	N/A	N/A
Etofenprox	Structural pest control	0.05	N/A	N/A	N/A
Fatty acids derived from tallow	Rangeland	0.09	1	105.0	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.01	N/A	N/A	N/A
Fatty acids, mixed	Rights of way	0.01	N/A	N/A	N/A
Ferric sodium edta	Structural pest control	0.28	N/A	N/A	N/A
Fipronil	Landscape maintenance	0.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fipronil	Structural pest control	32.77	N/A	N/A	N/A
Fluazifop-p-butyl	Landscape maintenance	0.01	N/A	N/A	N/A
Flumioxazin	Landscape maintenance	96.89	N/A	N/A	N/A
Flumioxazin	Rights of way	132.57	N/A	N/A	N/A
Fluridone	Landscape maintenance	2.64	N/A	N/A	N/A
Fluridone	Water area	0.76	N/A	1.5	A
Fluroxypyr, 1-methylheptyl ester	Landscape maintenance	38.05	N/A	N/A	N/A
Flutolanil	Landscape maintenance	18.86	N/A	N/A	N/A
Fluxapyroxad	Landscape maintenance	1.35	N/A	N/A	N/A
Glufosinate-ammonium	Landscape maintenance	339.55	N/A	N/A	N/A
Glufosinate-ammonium	Rights of way	19.34	N/A	N/A	N/A
Glycerol	Landscape maintenance	2.86	N/A	N/A	N/A
Glyphosate, dimethylamine salt	Forest, timberland	7,679.42	105	1,694.63	A
Glyphosate, dimethylamine salt	Rights of way	1,535.76	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Forest, timberland	5,463.19	27	1,119.91	A
Glyphosate, isopropylamine salt	Landscape maintenance	2,801.71	N/A	N/A	N/A
Glyphosate, isopropylamine salt	N-outdr plants in containers	1.24	13	12.5	A
Glyphosate, isopropylamine salt	Rangeland	2.3	5	1,189.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Regulatory pest control	21.4	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rights of way	5.67	13	8.82	A
Glyphosate, isopropylamine salt	Rights of way	2,977.45	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Structural pest control	1.36	N/A	N/A	N/A
Glyphosate, monoammonium salt	Landscape maintenance	0.57	N/A	N/A	N/A
Glyphosate, potassium salt	Grape, wine	11.03	1	6.0	A
Glyphosate, potassium salt	Landscape maintenance	530.59	N/A	N/A	N/A
Glyphosate, potassium salt	Rights of way	517.94	N/A	N/A	N/A
Halosulfuron-methyl	Landscape maintenance	<0.01	N/A	N/A	N/A
Halosulfuron-methyl	Rights of way	0.01	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	13.45	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	20.72	N/A	N/A	N/A
Hexazinone	Forest, timberland	435.34	32	453.14	A
Hydroprene	Structural pest control	0.72	N/A	N/A	N/A
Imazamox, ammonium salt	Landscape maintenance	0.01	N/A	N/A	N/A
Imazamox, ammonium salt	Water area	1.05	N/A	1.5	A
Imazapyr, isopropylamine salt	Forest, timberland	69.74	9	142.92	A
Imazapyr, isopropylamine salt	Landscape maintenance	102.87	N/A	N/A	N/A
Imazapyr, isopropylamine salt	N-outdr plants in containers	0.02	13	12.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imazapyr, isopropylamine salt	Regulatory pest control	1.15	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Rights of way	53.98	N/A	N/A	N/A
Imidacloprid	Golf course turf	18.78	N/A	51.0	A
Imidacloprid	Landscape maintenance	1.86	N/A	N/A	N/A
Imidacloprid	Structural pest control	79.66	N/A	N/A	N/A
Indaziflam	Forest, timberland	44.9	34	498.19	A
Indaziflam	Landscape maintenance	18.26	N/A	N/A	N/A
Indaziflam	Rights of way	49.29	N/A	N/A	N/A
Indaziflam	Structural pest control	4.53	N/A	N/A	N/A
Indoxacarb	Landscape maintenance	0.49	N/A	N/A	N/A
Indoxacarb	Structural pest control	0.14	N/A	N/A	N/A
Iprodione	Landscape maintenance	4.98	N/A	N/A	N/A
Iron phosphate	Landscape maintenance	0.05	N/A	N/A	N/A
Iron phosphate	Structural pest control	<0.01	N/A	N/A	N/A
Isopropyl alcohol	Landscape maintenance	12.15	N/A	N/A	N/A
Isoxaben	Landscape maintenance	20.44	N/A	N/A	N/A
Isoxaben	Rights of way	6.88	N/A	N/A	N/A
Lambda-cyhalothrin	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Structural pest control	1.83	N/A	N/A	N/A
Lecithin	Landscape maintenance	195.35	N/A	N/A	N/A
Lecithin	Rights of way	28.06	N/A	N/A	N/A
Low molecular weight paraffinic oil	Rights of way	2.03	N/A	N/A	N/A
Mcpp-p, dimethylamine salt	Landscape maintenance	0.14	N/A	N/A	N/A
Mecoprop-p	Landscape maintenance	0.01	N/A	N/A	N/A
Mecoprop-p	Rights of way	4.32	N/A	N/A	N/A
Metam-sodium	Rights of way	873.42	N/A	N/A	N/A
Metconazole	Landscape maintenance	0.78	N/A	N/A	N/A
Methoprene	Structural pest control	<0.01	N/A	N/A	N/A
Methyl anthranilate	Landscape maintenance	0.1	N/A	N/A	N/A
Methyl silicone resins	Landscape maintenance	0.94	N/A	N/A	N/A
Methyl silicone resins	Rights of way	0.07	N/A	N/A	N/A
Methylated soybean oil	Forest, timberland	3,305.69	121	1,929.99	A
Methylated soybean oil	Landscape maintenance	2,129.01	N/A	N/A	N/A
Methylated soybean oil	Rights of way	2,226.14	N/A	N/A	N/A
Metofluthrin	Structural pest control	0.01	N/A	N/A	N/A
Mineral oil	Grape	5.28	2	0.38	A
Mineral oil	Grape, wine	0.05	1	1.5	A
Mineral oil	Landscape maintenance	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Rights of way	2.92	N/A	N/A	N/A
Mineral oil	Structural pest control	27.54	N/A	N/A	N/A
Muscalure	Structural pest control	0.03	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	6.98	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Structural pest control	0.59	N/A	N/A	N/A
Novaluron	Structural pest control	2.06	N/A	N/A	N/A
Noviflumuron	Structural pest control	0.01	N/A	N/A	N/A
Oleic acid, ethyl ester	Forest, timberland	496.87	N/A	618.0	A
Oleic acid, ethyl ester	Landscape maintenance	66.83	N/A	N/A	N/A
Oleic acid, ethyl ester	Rights of way	133.16	N/A	N/A	N/A
Oleic acid, methyl ester	Forest, timberland	234.61	10	488.1	A
Oleic acid, methyl ester	Rights of way	13.8	N/A	N/A	N/A
Ortho-phenylphenol	Landscape maintenance	<0.01	N/A	N/A	N/A
Oryzalin	Landscape maintenance	8.92	N/A	N/A	N/A
Oxadiazon	Landscape maintenance	10.0	N/A	N/A	N/A
Oxyfluorfen	Forest, timberland	36.96	4	85.29	A
Oxyfluorfen	Grape, wine	1.02	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	Landscape maintenance	9.28	N/A	N/A	N/A
Oxyfluorfen	Rights of way	267.78	N/A	N/A	N/A
Para-tert-amylphenol	Landscape maintenance	<0.01	N/A	N/A	N/A
Pendimethalin	Golf course turf	0.47	N/A	3.0	A
Pendimethalin	Landscape maintenance	106.27	N/A	N/A	N/A
Pendimethalin	Rights of way	1,115.45	N/A	N/A	N/A
Penoxsulam	Forest, timberland	0.78	4	85.29	A
Penoxsulam	Landscape maintenance	0.2	N/A	N/A	N/A
Penoxsulam	Rights of way	1.08	N/A	N/A	N/A
Penthiopyrad	Golf course turf	4.13	N/A	6.0	A
Permethrin	Landscape maintenance	24.86	N/A	N/A	N/A
Permethrin	Structural pest control	194.13	N/A	N/A	N/A
Petroleum distillates	Structural pest control	0.09	N/A	N/A	N/A
Phenothrin	Structural pest control	0.03	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
Phosphoric acid	Forest, timberland	209.33	105	1,694.63	A
Phosphoric acid	Landscape maintenance	0.13	N/A	N/A	N/A
Piperonyl butoxide	Structural pest control	10.7	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide, other related	Structural pest control	1.85	N/A	N/A	N/A
Polyacrylamide polymer	Landscape maintenance	0.07	N/A	N/A	N/A
Polyacrylamide, polyethylene glycol mixture	Rights of way	0.52	N/A	N/A	N/A
Polyacrylic polymer	Forest, timberland	18.94	105	1,694.63	A
Polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	3.64	N/A	N/A	N/A
Polyethylene glycol diacetate	Forest, timberland	1.56	10	488.1	A
Polyethylene glycol stearate	Forest, timberland	124.22	N/A	618.0	A
Polyethylene glycol stearate	Landscape maintenance	3.01	N/A	N/A	N/A
Polyethylene glycol stearate	Rights of way	2.47	N/A	N/A	N/A
Polyoxyethylene dioleate	Landscape maintenance	9.59	N/A	N/A	N/A
Polyoxyethylene dioleate	Rights of way	21.57	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Rights of way	0.15	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	2.74	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Rights of way	6.16	N/A	N/A	N/A
Potassium hydroxide	Landscape maintenance	20.98	N/A	N/A	N/A
Potassium hydroxide	Rights of way	2.1	N/A	N/A	N/A
Potassium phosphite	Landscape maintenance	0.87	N/A	N/A	N/A
Prallethrin	Structural pest control	0.21	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Prodiamine	Landscape maintenance	0.13	N/A	N/A	N/A
Propiconazole	Landscape maintenance	6.15	N/A	N/A	N/A
Propionic acid	Landscape maintenance	144.71	N/A	N/A	N/A
Propionic acid	Rights of way	14.52	N/A	N/A	N/A
Propylene glycol	Landscape maintenance	2.22	N/A	N/A	N/A
Propylene glycol	Rights of way	44.18	N/A	N/A	N/A
Pyraflufen-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
Pyrethrins	Structural pest control	0.45	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	1.93	N/A	N/A	N/A
Rimsulfuron	Landscape maintenance	14.3	N/A	N/A	N/A
Rimsulfuron	Regulatory pest control	0.18	N/A	N/A	N/A
Rimsulfuron	Rights of way	11.57	N/A	N/A	N/A
S-methoprene	Structural pest control	0.02	N/A	N/A	N/A
Silica aerogel	Structural pest control	0.98	N/A	N/A	N/A
Silicone defoamer	Landscape maintenance	0.02	N/A	N/A	N/A
Sodium decyl sulfate	Structural pest control	1.21	N/A	N/A	N/A
Sodium diisooctylsulfosuccinate	Landscape maintenance	0.03	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Rights of way	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium lauroampho acetate	Structural pest control	0.91	N/A	N/A	N/A
Sodium lauryl sulfate	Structural pest control	0.62	N/A	N/A	N/A
Sodium polyacrylate	Landscape maintenance	<0.01	N/A	N/A	N/A
Sodium xylene sulfonate	Landscape maintenance	0.89	N/A	N/A	N/A
Strychnine	Forest, timberland	1.29	12	753.92	A
Strychnine	Landscape maintenance	0.07	N/A	N/A	N/A
Strychnine	Structural pest control	0.01	N/A	N/A	N/A
Sulfentrazone	Landscape maintenance	3.4	N/A	N/A	N/A
Sulfentrazone	Rights of way	12.88	N/A	N/A	N/A
Sulfometuron-methyl	Landscape maintenance	37.04	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	18.97	N/A	N/A	N/A
Sulfur	Grape, wine	4.0	1	1.5	A
Sulfuryl fluoride	Structural pest control	50.9	N/A	N/A	N/A
Tall oil	Landscape maintenance	3.14	N/A	N/A	N/A
Tall oil fatty acids	Landscape maintenance	4.43	N/A	N/A	N/A
Tall oil fatty acids	Rights of way	38.06	N/A	N/A	N/A
Tebuconazole	Golf course turf	2.65	N/A	3.0	A
Tebuconazole	Landscape maintenance	4.81	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Landscape maintenance	0.1	N/A	N/A	N/A
Thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
Thiophanate-methyl	Landscape maintenance	4.98	N/A	N/A	N/A
Thyme	Structural pest control	<0.01	N/A	N/A	N/A
Triclopyr choline	Landscape maintenance	32.8	N/A	N/A	N/A
Triclopyr choline	Rights of way	31.89	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	82.76	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Rangeland	14.98	3	200.0	A
Triclopyr, butoxyethyl ester	Rights of way	34.39	N/A	N/A	N/A
Triclopyr, triethylamine salt	Forest, timberland	98.38	20	341.2	A
Triclopyr, triethylamine salt	Golf course turf	3.62	N/A	3.0	A
Triclopyr, triethylamine salt	Landscape maintenance	516.8	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rangeland	0.09	3	1,086.0	A
Triclopyr, triethylamine salt	Rights of way	712.05	N/A	N/A	N/A
Triethanolamine	Landscape maintenance	0.26	N/A	N/A	N/A
Trifluralin	Landscape maintenance	2.9	N/A	N/A	N/A
Trifluralin	Rights of way	0.14	N/A	N/A	N/A
Trinexapac-ethyl	Golf course turf	0.28	N/A	12.0	A
Trinexapac-ethyl	Landscape maintenance	0.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Urea dihydrogen sulfate	Rights of way	3.87	N/A	N/A	N/A
Vinyl ester polymer	Rights of way	34.06	N/A	N/A	N/A
Vinyl polymer	Rangeland	0.23	1	105.0	A
Zinc phosphide	Landscape maintenance	0.09	N/A	N/A	N/A
Zinc phosphide	Structural pest control	0.1	N/A	N/A	N/A