

2023 Annual Statewide Pesticide Use Report Indexed by Chemical: Amador County

[Text files](#) of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K = Thousand Cubic Feet, P = Pounds, T = Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see [Pesticide Use Annual Report Data Access, References, and Definitions Guide](#).

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	0.20	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	Rangeland	5.79	1	10.00	A
2,4-d, dimethylamine salt	Landscape Maintenance	0.27	0	0.00	N/A
2,4-d, dimethylamine salt	Wheat (Forage - Fodder)	237.30	4	208.00	A
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	0.09	0	0.00	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, Wine	25.15	20	364.06	A
Abamectin	Grape, Wine	6.47	33	442.80	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Structural Pest Control	0.37	0	0.00	N/A
Acetamiprid	Structural Pest Control	0.03	0	0.00	N/A
Aggregated adjuvant data	Alfalfa	426.33	13	602.00	A
Aggregated adjuvant data	Forage Hay/Silage	31.94	3	120.00	A
Aggregated adjuvant data	Forest, Timberland	6,897.50	72	1,580.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Grape, Wine	1,427.34	666	6,087.88	A
Aggregated adjuvant data	Landscape Maintenance	0.79	2	4.00	A
Aggregated adjuvant data	Landscape Maintenance	202.95	0	0.00	N/A
Aggregated adjuvant data	Olive	2.91	5	5.50	A
Aggregated adjuvant data	Rangeland	12.47	9	23.70	A
Aggregated adjuvant data	Rights Of Way	81.85	0	0.00	N/A
Aggregated adjuvant data	Structural Pest Control	0.52	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Non-Ag	1.96	1	46.40	A
Aggregated adjuvant data	Walnut	212.69	14	191.68	A
Aggregated adjuvant data	Wheat (Forage - Fodder)	238.05	15	841.00	A
Alcohols, c12-14-secondary, ethoxylated	Grape, Wine	348.54	209	2,786.66	A
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	28.06	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Grape, Wine	< 0.01	1	1.50	A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	< 0.01	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3.34	2	62.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, Wine	366.29	133	1,040.92	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	1.14	1	2.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	87.36	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	16.78	9	23.70	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	256.59	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	2.61	1	52.80	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	1.72	3	33.09	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, Wine	45.52	137	500.89	A
Alpha-cypermethrin	Structural Pest Control	13.70	0	0.00	N/A
Alpha-pinene-beta-pinene copolymer	Grape, Wine	386.01	149	1,997.25	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, Wine	7.40	25	126.91	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	19.31	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	48.01	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	356.49	1	77.40	A
Aminocyclopyrachlor, potassium salt	Rights Of Way	59.57	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	0.88	0	6.40	A
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	1.29	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rangeland	4.20	6	35.20	A
Aminopyralid, triisopropanolamine salt	Rights Of Way	72.56	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated Non-Ag	14.46	1	70.00	A
Amitraz	Beehive	< 0.01	1	3.00	U
Ammonium nitrate	Grape, Wine	17.42	116	399.31	A
Ammonium sulfate	Grape, Wine	339.99	158	867.46	A
Ammonium sulfate	Landscape Maintenance	0.43	1	2.00	A
Ammonium sulfate	Landscape Maintenance	25.36	0	0.00	N/A
Azoxystrobin	Grape, Wine	114.77	83	700.75	A
Bacillus altitudinis strain: qst 2808	Grape, Wine	48.08	39	515.67	A
Bacillus velensis strain: qst 713	Grape, Wine	57.50	25	532.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beauveria bassiana strain: gha	Structural Pest Control	0.11	0	0.00	N/A
Benzovindiflupyr	Grape, Wine	8.70	2	123.70	A
Beta-conglutin	Grape, Wine	5.04	1	8.00	A
Beta-cyfluthrin	Landscape Maintenance	0.02	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	0.73	0	0.00	N/A
Bifenazate	Grape, Wine	9.49	2	24.00	A
Bifenthrin	Structural Pest Control	65.10	0	0.00	N/A
Boric acid	Grape, Wine	232.32	2	60.50	A
Boric acid	Landscape Maintenance	7.68	1	2.00	A
Boric acid	Landscape Maintenance	1.61	0	0.00	N/A
Boric acid	Olive	1.92	1	0.50	A
Boric acid	Structural Pest Control	5.18	0	0.00	N/A
Boscalid	Grape, Wine	158.45	57	782.66	A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Landscape Maintenance	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.04	0	0.00	N/A
Burkholderia rinojensis strain a396	Grape, Wine	398.15	7	91.50	A
Capric acid	Grape, Wine	266.32	5	111.00	A
Caprylic acid	Grape, Wine	391.16	5	111.00	A
Carfentrazone-ethyl	Forage Hay/Silage	0.88	3	120.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Grape, Wine	1.22	5	39.00	A
Carfentrazone-ethyl	Landscape Maintenance	0.71	0	0.00	N/A
Carfentrazone-ethyl	Wheat (Forage - Fodder)	3.80	6	347.00	A
Chlorantraniliprole	Structural Pest Control	0.26	0	0.00	N/A
Chlorfenapyr	Structural Pest Control	2.03	0	0.00	N/A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorothalonil	Landscape Maintenance	60.16	0	0.00	N/A
Chlorothalonil	Structural Pest Control	0.02	0	0.00	N/A
Chlorsulfuron	Landscape Maintenance	0.35	0	0.00	N/A
Chlorsulfuron	Rights Of Way	10.83	0	0.00	N/A
Chlorsulfuron	Uncultivated Non-Ag	0.38	0	7.40	A
Cholecalciferol	Structural Pest Control	0.10	0	0.00	N/A
Chromobacterium subtsugae strain: praa4-1	Grape, Wine	69.30	4	103.00	A
Citric acid	Grape, Wine	23.05	138	806.66	A
Citric acid	Landscape Maintenance	0.06	1	2.00	A
Citric acid	Landscape Maintenance	1.16	0	0.00	N/A
Citric acid	Olive	0.13	3	3.50	A
Citric acid	Walnut	8.59	3	44.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Alfalfa	56.20	7	328.00	A
Clethodim	Grape, Wine	0.97	2	17.60	A
Clopyralid, monoethanolamine salt	Forest, Timberland	26.38	4	93.64	A
Clopyralid, monoethanolamine salt	Landscape Maintenance	7.84	0	0.00	N/A
Clopyralid, monoethanolamine salt	Rangeland	0.06	1	0.50	A
Clopyralid, monoethanolamine salt	Rights Of Way	84.73	0	0.00	N/A
Clopyralid, monoethanolamine salt	Uncultivated Non-Ag	22.03	1	70.00	A
Clothianidin	Structural Pest Control	0.07	0	0.00	N/A
Copper carbonate, basic	Rights Of Way	5.85	0	0.00	N/A
Copper ethanolamine complexes, mixed	Landscape Maintenance	5.61	0	0.00	N/A
Copper hydroxide	Grape, Wine	894.88	90	1,008.82	A
Copper hydroxide	Landscape Maintenance	0.21	0	0.00	N/A
Copper hydroxide	Rights Of Way	2.72	0	0.00	N/A
Copper hydroxide	Structural Pest Control	0.07	0	0.00	N/A
Copper hydroxide	Walnut	75.31	3	34.00	A
Copper naphthenate	Structural Pest Control	0.02	0	0.00	N/A
Copper oxychloride	Grape, Wine	257.93	55	532.22	A
Copper oxychloride	Landscape Maintenance	0.24	0	0.00	N/A
Cuprous oxide	Grape, Wine	144.64	4	138.63	A
Cyflufenamid	Grape, Wine	9.01	42	390.56	A
Cyflumetofen	Grape, Wine	5.43	6	29.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyfluthrin	Structural Pest Control	2.78	0	0.00	N/A
Cypermethrin	Structural Pest Control	0.21	0	0.00	N/A
Cyprodinil	Grape, Wine	23.13	49	504.42	A
D-trans allethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Deltamethrin	Landscape Maintenance	0.06	0	0.00	N/A
Deltamethrin	Structural Pest Control	19.34	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	8.86	0	0.00	N/A
Dicamba	Landscape Maintenance	0.01	0	0.00	N/A
Dicamba, dimethylamine salt	Landscape Maintenance	0.03	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diethylene glycol	Landscape Maintenance	0.42	0	0.00	N/A
Difenoconazole	Grape, Wine	93.01	134	1,328.87	A
Dimethoate	Alfalfa	15.99	5	200.00	A
Dimethyl silicone fluid emulsion	Landscape Maintenance	0.40	0	0.00	N/A
Dimethylpolysiloxane	Grape, Wine	19.20	150	1,278.81	A
Dimethylpolysiloxane	Landscape Maintenance	< 0.01	1	2.00	A
Dimethylpolysiloxane	Landscape Maintenance	0.05	0	0.00	N/A
Dimethylpolysiloxane	Rights Of Way	0.13	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Uncultivated Non-Ag	0.02	1	46.40	A
Dinotefuran	Landscape Maintenance	1.57	0	0.00	N/A
Dinotefuran	Structural Pest Control	60.97	0	0.00	N/A
Diocetyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diphacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Diphacinone	Structural Pest Control	0.01	0	0.00	N/A
Diphacinone, sodium salt	Structural Pest Control	< 0.01	0	0.00	N/A
Diquat dibromide	Landscape Maintenance	18.77	0	0.00	N/A
Diquat dibromide	Rights Of Way	3.00	0	0.00	N/A
Disodium octaborate anhydrous	Rights Of Way	97.25	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	53.84	0	0.00	N/A
Dithiopyr	Landscape Maintenance	44.81	0	0.00	N/A
Dithiopyr	Rights Of Way	0.82	0	0.00	N/A
Dithiopyr	Uncultivated Non-Ag	0.83	0	6.40	A
Diuron	Grape, Wine	73.73	5	79.00	A
Diuron	Rights Of Way	0.97	0	0.00	N/A
Edta, tetrasodium salt	Grape, Wine	< 0.01	1	1.50	A
Esfenvalerate	Structural Pest Control	0.53	0	0.00	N/A
Ethephon	Landscape Maintenance	30.13	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Etofenprox	Structural Pest Control	0.03	0	0.00	N/A
Etoazole	Grape, Wine	165.79	115	1,230.14	A
Fenhexamid	Grape, Wine	36.20	2	72.40	A
Fipronil	Structural Pest Control	20.69	0	0.00	N/A
Flzasulfuron	Grape, Wine	0.65	5	41.45	A
Flzasulfuron	Walnut	0.09	1	5.50	A
Fluazifop-p-butyl	Grape, Wine	4.88	4	29.00	A
Fludioxonil	Grape, Wine	19.22	10	165.80	A
Flumioxazin	Grape, Wine	214.22	136	793.78	A
Flumioxazin	Landscape Maintenance	0.75	1	2.00	A
Flumioxazin	Landscape Maintenance	5.74	0	0.00	N/A
Flumioxazin	Olive	0.75	2	2.00	A
Flumioxazin	Rights Of Way	86.75	0	0.00	N/A
Flumioxazin	Walnut	9.57	3	65.09	A
Fluopyram	Grape, Wine	99.20	108	1,208.55	A
Fluroxypyr, 1-methylheptyl ester	Landscape Maintenance	59.07	0	0.00	N/A
Flutriafol	Grape, Wine	41.45	48	494.96	A
Formic acid	Beehive	0.01	1	2.00	U
Glufosinate-ammonium	Grape, Wine	629.90	131	628.16	A
Glufosinate-ammonium	Landscape Maintenance	95.79	0	0.00	N/A
Glufosinate-ammonium	Olive	0.88	1	8.00	A
Glufosinate-ammonium	Rights Of Way	5.06	0	0.00	N/A
Glufosinate-ammonium	Walnut	57.31	4	59.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Landscape Maintenance	0.31	1	2.00	A
Glycerol	Landscape Maintenance	1.79	0	0.00	N/A
Glyphosate, dimethylamine salt	Forest, Timberland	5,108.69	68	1,422.74	A
Glyphosate, dimethylamine salt	Rights Of Way	10.24	0	0.00	N/A
Glyphosate, dimethylamine salt	Uncultivated Non-Ag	35.83	1	70.00	A
Glyphosate, isopropylamine salt	Forest, Timberland	334.02	4	183.90	A
Glyphosate, isopropylamine salt	Grape, Wine	2,053.62	208	1,082.51	A
Glyphosate, isopropylamine salt	Landscape Maintenance	7.08	1	2.00	A
Glyphosate, isopropylamine salt	Landscape Maintenance	758.73	0	0.00	N/A
Glyphosate, isopropylamine salt	Olive	5.52	2	2.00	A
Glyphosate, isopropylamine salt	Rangeland	5.01	6	12.00	A
Glyphosate, isopropylamine salt	Rights Of Way	869.86	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	3.47	0	6.40	A
Glyphosate, isopropylamine salt	Walnut	47.30	3	24.59	A
Glyphosate, isopropylamine salt	Water (Industrial)	3.50	0	4.00	A
Glyphosate, monoammonium salt	Landscape Maintenance	0.64	0	0.00	N/A
Glyphosate, potassium salt	Alfalfa	831.66	10	449.00	A
Glyphosate, potassium salt	Grape, Wine	551.83	26	308.45	A
Glyphosate, potassium salt	Landscape Maintenance	47.44	0	0.00	N/A
Glyphosate, potassium salt	Olive	1.65	1	0.25	A
Glyphosate, potassium salt	Rights Of Way	9.38	1	1.00	A
Glyphosate, potassium salt	Rights Of Way	43.20	0	0.00	N/A
Glyphosate, potassium salt	Strawberry	0.65	1	1.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Walnut	8.45	13	26.00	A
Halosulfuron-methyl	Landscape Maintenance	0.60	0	0.00	N/A
Hexazinone	Forest, Timberland	5.00	2	43.44	A
Hexythiazox	Grape, Wine	2.82	1	15.00	A
Hydramethylnon	Structural Pest Control	< 0.01	0	0.00	N/A
Hydroprene	Structural Pest Control	1.74	0	0.00	N/A
Imazamox, ammonium salt	Landscape Maintenance	0.26	0	0.00	N/A
Imazapyr, isopropylamine salt	Forest, Timberland	31.03	9	178.11	A
Imazapyr, isopropylamine salt	Landscape Maintenance	0.07	0	0.00	N/A
Imazapyr, isopropylamine salt	Rights Of Way	13.56	0	0.00	N/A
Imidacloprid	Grape, Wine	85.78	47	694.16	A
Imidacloprid	Landscape Maintenance	5.62	0	0.00	N/A
Imidacloprid	Structural Pest Control	14.73	0	0.00	N/A
Indaziflam	Forest, Timberland	8.17	4	93.64	A
Indaziflam	Grape, Wine	6.77	32	144.46	A
Indaziflam	Landscape Maintenance	13.94	0	0.00	N/A
Indaziflam	Rights Of Way	15.91	0	0.00	N/A
Indaziflam	Structural Pest Control	0.08	0	0.00	N/A
Indaziflam	Uncultivated Non-Ag	0.42	0	6.40	A
Indaziflam	Walnut	0.25	1	5.50	A
Indaziflam	Water (Industrial)	0.03	0	1.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indoxacarb	Structural Pest Control	6.65	0	0.00	N/A
Iprodione	Landscape Maintenance	20.40	0	0.00	N/A
Iron phosphate	Landscape Maintenance	< 0.01	0	0.00	N/A
Iron phosphate	Structural Pest Control	0.03	0	0.00	N/A
Isopropyl alcohol	Landscape Maintenance	0.10	1	2.00	A
Isopropyl alcohol	Landscape Maintenance	3.14	0	0.00	N/A
Isoxaben	Grape, Wine	2.06	1	25.00	A
Isoxaben	Landscape Maintenance	4.92	0	0.00	N/A
Isoxaben	Rights Of Way	1.42	0	0.00	N/A
Isoxaben	Structural Pest Control	0.01	0	0.00	N/A
Isoxaben	Uncultivated Non-Ag	0.80	0	6.40	A
Kaolin	Grape, Wine	2,968.75	13	125.00	A
Kresoxim-methyl	Grape, Wine	63.44	36	492.15	A
Lambda-cyhalothrin	Alfalfa	5.71	5	200.00	A
Lambda-cyhalothrin	Structural Pest Control	1.95	0	0.00	N/A
Lambda-cyhalothrin	Walnut	1.16	2	30.00	A
Lecithin	Uncultivated Non-Ag	709.50	1	71.00	A
Mancozeb	Walnut	3.00	1	2.00	A
Mcpa, dimethylamine salt	Wheat (Forage - Fodder)	44.08	1	78.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mcpp-p, dma salt	Landscape Maintenance	0.02	0	0.00	N/A
Mecoprop-p	Landscape Maintenance	0.01	0	0.00	N/A
Mefentrifluconazole	Grape, Wine	40.98	42	390.56	A
Mesosulfuron-methyl	Wheat (Forage - Fodder)	1.04	1	78.00	A
Metam-sodium	Rights Of Way	32.56	0	0.00	N/A
Methoxyfenozide	Grape, Wine	11.88	1	56.10	A
Methyl silicone resins	Landscape Maintenance	0.79	0	0.00	N/A
Methylated soybean oil	Alfalfa	13.93	3	153.00	A
Methylated soybean oil	Forest, Timberland	837.24	72	1,580.34	A
Methylated soybean oil	Grape, Wine	132.25	24	306.06	A
Methylated soybean oil	Landscape Maintenance	438.49	0	0.00	N/A
Methylated soybean oil	Rights Of Way	176.27	0	0.00	N/A
Methylated soybean oil	Uncultivated Non-Ag	355.10	1	77.40	A
Metofluthrin	Structural Pest Control	< 0.01	0	0.00	N/A
Mineral oil	Grape, Wine	9,258.14	305	3,443.95	A
Mineral oil	Landscape Maintenance	3.65	0	0.00	N/A
Mineral oil	Rights Of Way	49.92	0	0.00	N/A
Mineral oil	Walnut	25.47	3	24.59	A
Muscalure	Structural Pest Control	< 0.01	0	0.00	N/A
Myclobutanil	Grape, Wine	43.35	38	444.85	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, Wine	9.90	20	261.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	0.80	3	33.09	A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	1.39	0	0.00	N/A
Nonanoic acid	Landscape Maintenance	0.76	0	0.00	N/A
Novaluron	Structural Pest Control	2.83	0	0.00	N/A
Noviflumuron	Structural Pest Control	0.02	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Oleic acid, methyl ester	Rights Of Way	53.21	0	0.00	N/A
Oryzalin	Grape, Wine	7.61	2	30.00	A
Oryzalin	Olive	0.98	1	8.00	A
Oxadiazon	Rights Of Way	7.96	0	0.00	N/A
Oxyfluorfen	Forest, Timberland	94.30	2	22.48	A
Oxyfluorfen	Grape, Wine	464.85	158	911.18	A
Oxyfluorfen	Landscape Maintenance	1.02	1	2.00	A
Oxyfluorfen	Landscape Maintenance	168.49	0	0.00	N/A
Oxyfluorfen	Olive	1.49	3	10.00	A
Oxyfluorfen	Rights Of Way	22.10	0	0.00	N/A
Oxyfluorfen	Uncultivated Non-Ag	94.30	1	70.00	A
Oxyfluorfen	Walnut	3.82	1	5.09	A
P-menth-1-ene, dimer	Grape, Wine	30.55	12	114.25	A
Pendimethalin	Alfalfa	428.03	2	113.00	A
Pendimethalin	Grape, Wine	188.17	30	260.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Landscape Maintenance	14.55	0	0.00	N/A
Pendimethalin	Olive	1.25	1	1.50	A
Pendimethalin	Rights Of Way	2.00	0	0.00	N/A
Pendimethalin	Walnut	56.82	2	60.00	A
Penoxsulam	Forest, Timberland	1.99	2	22.48	A
Penoxsulam	Landscape Maintenance	3.55	0	0.00	N/A
Penoxsulam	Rights Of Way	0.47	0	0.00	N/A
Penoxsulam	Uncultivated Non-Ag	1.99	1	70.00	A
Permethrin	Structural Pest Control	88.53	0	0.00	N/A
Phenothrin	Structural Pest Control	0.54	0	0.00	N/A
Phosphoric acid	Grape, Wine	15.08	59	476.07	A
Phosphoric acid	Landscape Maintenance	0.10	1	2.00	A
Phosphoric acid	Landscape Maintenance	1.72	0	0.00	N/A
Phosphoric acid	Olive	0.16	3	3.50	A
Piperonyl butoxide	Structural Pest Control	1.95	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	0.01	0	0.00	N/A
Polyacrylamide	Grape, Wine	4.56	38	374.49	A
Polyacrylamide	Landscape Maintenance	0.03	1	2.00	A
Polyacrylamide	Landscape Maintenance	0.13	0	0.00	N/A
Polyoxin d, zinc salt	Grape, Wine	0.95	1	22.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	Grape, Wine	149.32	11	137.65	A
Potassium silicate	Grape, Wine	126.32	5	86.00	A
Prallethrin	Structural Pest Control	0.16	0	0.00	N/A
Prodiamine	Landscape Maintenance	1.46	0	0.00	N/A
Propiconazole	Landscape Maintenance	4.39	0	0.00	N/A
Pydiflumetofen	Grape, Wine	11.50	10	165.80	A
Pyraclostrobin	Grape, Wine	80.48	57	782.66	A
Pyraflufen-ethyl	Grape, Wine	0.56	33	132.79	A
Pyraflufen-ethyl	Walnut	0.08	1	15.00	A
Pyrethrins	Grape, Wine	0.29	1	6.00	A
Pyrethrins	Structural Pest Control	0.11	0	0.00	N/A
Pyrimethanil	Grape, Wine	4.10	1	13.00	A
Pyriofenone	Grape, Wine	1.17	1	13.00	A
Pyriproxyfen	Structural Pest Control	1.12	0	0.00	N/A
Quinclorac	Landscape Maintenance	0.14	0	0.00	N/A
Quinoxifen	Grape, Wine	50.95	48	547.50	A
Reynoutria sachalinensis (giant knotweed) plant extract	Grape, Wine	37.93	8	179.00	A
Rimsulfuron	Grape, Wine	29.87	143	798.89	A
Rimsulfuron	Landscape Maintenance	0.08	1	2.00	A
Rimsulfuron	Landscape Maintenance	10.82	0	0.00	N/A
Rimsulfuron	Olive	0.07	2	2.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Walnut	0.17	1	5.50	A
S-methoprene	Structural Pest Control	0.01	0	0.00	N/A
Saflufenacil	Walnut	1.31	2	30.00	A
Silica gel	Structural Pest Control	0.30	0	0.00	N/A
Sodium metasilicate	Grape, Wine	< 0.01	1	1.50	A
Sodium tetraborate decahydrate	Rights Of Way	185.97	0	0.00	N/A
Sodium tetraborate decahydrate	Structural Pest Control	1.10	0	0.00	N/A
Spirotetramat	Grape, Wine	29.57	37	334.61	A
Sulfentrazone	Landscape Maintenance	1.71	0	0.00	N/A
Sulfentrazone	Rights Of Way	3.31	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	0.89	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	2.62	0	0.00	N/A
Sulfur	Grape, Wine	61,532.53	769	9,156.56	A
Sulfur	Grape, Wine	0.50	0	0.50	U
Sulfur	Structural Pest Control	2.48	0	0.00	N/A
Sulfur dioxide	Commodity Fumigation	19.80	0	0.00	N/A
Sulfur dioxide	Fumigation, Other	273.02	0	0.00	N/A
Sulfuryl fluoride	Structural Pest Control	268.46	0	0.00	N/A
Tall oil	Grape, Wine	22.81	11	246.30	A
Tall oil fatty acids	Grape, Wine	1.79	4	20.00	A
Tall oil fatty acids	Landscape Maintenance	1.14	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Rights Of Way	44.31	0	0.00	N/A
Tall oil fatty acids	Wheat (Forage - Fodder)	20.72	10	555.00	A
Tebuconazole	Grape, Wine	212.01	230	2,244.03	A
Tebuconazole	Landscape Maintenance	1.48	0	0.00	N/A
Tebuthiuron	Rights Of Way	6.83	0	0.00	N/A
Tetraconazole	Grape, Wine	2.92	11	77.00	A
Tetramethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Thiamethoxam	Grape, Wine	45.71	6	175.30	A
Thiamethoxam	Structural Pest Control	0.10	0	0.00	N/A
Thiencarbazone-methyl	Wheat (Forage - Fodder)	0.35	1	78.00	A
Thiophanate-methyl	Grape, Wine	136.76	5	132.00	A
Thiophanate-methyl	Landscape Maintenance	6.11	0	0.00	N/A
Tribenuron-methyl	Forage Hay/Silage	1.88	3	120.00	A
Tribenuron-methyl	Wheat (Forage - Fodder)	4.19	5	286.00	A
Triclopyr choline	Landscape Maintenance	3.14	0	0.00	N/A
Triclopyr choline	Rangeland	1.74	1	1.00	A
Triclopyr choline	Rights Of Way	0.11	0	0.00	N/A
Triclopyr choline	Uncultivated Non-Ag	1.22	0	0.00	A
Triclopyr, butoxyethyl ester	Landscape Maintenance	9.66	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rights Of Way	0.69	5	5.00	A
Triclopyr, butoxyethyl ester	Rights Of Way	113.36	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, butoxyethyl ester	Uncultivated Non-Ag	26.65	2	98.00	A
Triclopyr, triethylamine salt	Forest, Timberland	16.45	2	19.31	A
Triclopyr, triethylamine salt	Landscape Maintenance	223.93	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	177.96	0	0.00	N/A
Triclopyr, triethylamine salt	Water (Industrial)	3.67	0	2.00	A
Trifloxystrobin	Grape, Wine	69.29	47	667.57	A
Trifluralin	Landscape Maintenance	1.52	0	0.00	N/A
Trifluralin	Structural Pest Control	0.04	0	0.00	N/A
Warfarin	Landscape Maintenance	< 0.01	0	0.00	N/A
Zeta-cypermethrin	Structural Pest Control	< 0.01	0	0.00	N/A