2024 Annual Statewide Pesticide Use Report Indexed by Chemical: Calaveras 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
(s)-verbenone	Landscape Maintenance	0.17	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	7.83	0	0.00	N/A
2,4-d, butoxyethanol ester	Landscape Maintenance	1,770.04	0	0.00	N/A
2,4-d, dimethylamine salt	Rangeland	3.40	1	3.00	A
2,4-dichlorophenoxyacetic acid, choline salt	Landscape Maintenance	96.26	0	0.00	N/A
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	2.33	0	0.00	N/A
Abamectin	Almond	2.10	2	100.00	A
Abamectin	Grape, Wine	0.99	5	63.25	A
Abamectin	N-Grnhs Plants In Containers	< 0.01	6	22,500.00	S
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Abamectin	Walnut	2.69	2	120.00	A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	Structural Pest Control	0.13	0	0.00	N/A
Acequinocyl	N-Grnhs Plants In Containers	0.04	4	18,500.00	S
Acequinocyl	N-Outdr Flower	0.02	1	20,000.00	S
Acetamiprid	N-Grnhs Plants In Containers	< 0.01	1	10,000.00	S
Acetamiprid	N-Outdr Flower	0.04	1	20,000.00	S
Acetamiprid	Walnut	7.57	1	50.00	A
Acibenzolar-s-methyl	Landscape Maintenance	1.60	0	0.00	N/A
Aggregated adjuvant data	Almond	169.06	14	474.19	A
Aggregated adjuvant data	Animal Premise	15.88	0	357,864.00	S
Aggregated adjuvant data	Forage Hay/Silage	5.96	1	30.00	A
Aggregated adjuvant data	Forest, Timberland	6,053.86	242	5,906.61	A
Aggregated adjuvant data	Grape, Wine	378.54	220	1,811.42	A
Aggregated adjuvant data	Landscape Maintenance	237.12	0	0.00	N/A
Aggregated adjuvant data	Oat	1.99	1	11.00	A
Aggregated adjuvant data	Rangeland	30.34	10	1,576.00	A
Aggregated adjuvant data	Rights Of Way	287.15	0	0.00	N/A
Aggregated adjuvant data	Structural Pest Control	2.05	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Ag	27.22	2	130.00	A
Aggregated adjuvant data	Uncultivated Non-Ag	27.53	0	69.10	A
Aggregated adjuvant data	Walnut	613.70	6	273.40	A
Aggregated adjuvant data	Wheat (Forage - Fodder)	22.63	4	200.00	A
Alcohols, c12-14-secondary, ethoxylated	Grape, Wine	16.48	18	225.70	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Animal Premise	3.07	0	480.00	U
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Buildings/Non-Ag Outdoor	0.26	0	40.00	U
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	150.01	0	0.00	N/A
Alkyl (c8,c10) polyglucoside	Rights Of Way	1.03	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Animal Premise	13.99	0	596,440.00	S
Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	Animal Premise	3.07	0	480.00	U
Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	Buildings/Non-Ag Outdoor	0.26	0	40.00	U
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, Timberland	79.40	16	361.07	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	182.91	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	100.10	5	1,118.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	108.09	0	0.00	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	5.05	3	51.88	A
Alpha-cypermethrin	Structural Pest Control	45.00	0	0.00	N/A
Alpha-pinene-beta-pinene copolymer	Grape, Wine	114.90	76	743.37	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	22.10	4	92.62	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, Wine	19.99	43	216.58	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	202.63	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	18.69	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	9.97	0	69.10	A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	5.03	0	35.50	A
Aminopyralid, triisopropanolamine salt	Forest, Timberland	72.20	25	480.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	181.42	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rangeland	37.67	3	250.00	A
Aminopyralid, triisopropanolamine salt	Rights Of Way	2.12	1	10.00	A
Aminopyralid, triisopropanolamine salt	Rights Of Way	88.54	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated Non-Ag	1.05	0	10.40	A
Ammonium sulfate	Almond	8.85	2	35.57	A
Ammonium sulfate	Landscape Maintenance	127.18	0	0.00	N/A
Aspergillus flavus strain: af-36	Pistachio	< 0.01	1	22.00	A
Azoxystrobin	Almond	10.25	1	50.00	A
Azoxystrobin	Grape, Wine	1.87	1	11.00	A
Azoxystrobin	Landscape Maintenance	10.83	0	0.00	N/A
Bacillus altitudinis strain: qst 2808	Grape, Wine	0.84	1	7.00	A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Public Health	10.08	0	0.00	N/A
Bacillus thuringiensis subsp. kurstaki strain: sa-12	Cannabis (All Or Unspecified)	16.52	2	61,460.00	S
Bacillus thuringiensis subspecies israelensis strain bmp 144	Structural Pest Control	1.58	0	0.00	N/A
Bacillus velezensis strain: qst 713	Grape, Wine	1.00	3	14.50	A
Beauveria bassiana strain: gha	Structural Pest Control	0.03	0	0.00	N/A
Beta-cyfluthrin	Animal Premise	0.79	0	119,288.00	S
Beta-cyfluthrin	Animal Premise	1.98	0	500.00	U
Beta-cyfluthrin	Structural Pest Control	0.88	0	0.00	N/A
Bifenazate	Almond	24.97	1	50.00	A
Bifenazate	Grape, Wine	0.50	1	20.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenazate	Walnut	37.47	1	50.00	A
Bifenthrin	Almond	10.02	1	50.00	A
Bifenthrin	Landscape Maintenance	3.15	0	0.00	N/A
Bifenthrin	N-Grnhs Plants In Containers	0.05	2	16,000.00	S
Bifenthrin	N-Outdr Flower	0.03	1	20,000.00	S
Bifenthrin	Structural Pest Control	291.87	0	0.00	N/A
Boric acid	Animal Premise	5,920.00	0	357,864.00	S
Boric acid	Landscape Maintenance	0.35	0	0.00	N/A
Boric acid	Structural Pest Control	10.10	0	0.00	N/A
Boscalid	Grape, Wine	15.73	8	84.30	A
Boscalid	N-Grnhs Plants In Containers	0.25	3	3,500.00	S
Brodifacoum	Buildings/Non-Ag Outdoor	< 0.01	0	477,152.00	S
Bromadiolone	Buildings/Non-Ag Outdoor	< 0.01	0	715,728.00	S
Bromethalin	Buildings/Non-Ag Outdoor	< 0.01	3	6.00	A
Bromethalin	Buildings/Non-Ag Outdoor	< 0.01	0	238,576.00	S
Bromethalin	Landscape Maintenance	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.06	0	0.00	N/A
Burkholderia rinojensis strain a396	Cannabis (All Or Unspecified)	13.52	2	61,460.00	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Burkholderia rinojensis strain a396	Grape, Wine	62.75	4	24.50	A
Calcium salts of phosphorous acid	Grape, Wine	0.20	1	0.30	A
Canola oil	N-Grnhs Plants In Containers	1.17	3	21,000.00	S
Carbon dioxide	Structural Pest Control	847.69	0	0.00	N/A
Carfentrazone-ethyl	Grape, Wine	0.18	3	6.39	A
Carfentrazone-ethyl	Landscape Maintenance	1.57	0	0.00	N/A
Carfentrazone-ethyl	Wheat (Forage - Fodder)	1.13	1	50.00	A
Chlorantraniliprole	Almond	4.07	1	50.00	A
Chlorantraniliprole	Landscape Maintenance	1.68	0	0.00	N/A
Chlorfenapyr	N-Grnhs Plants In Containers	0.05	4	20,000.00	S
Chlorfenapyr	N-Outdr Flower	0.07	3	55,000.00	S
Chlorfenapyr	Structural Pest Control	1.43	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	Almond	149.81	1	50.00	A
Chlorothalonil	Landscape Maintenance	904.71	0	0.00	N/A
Chlorsulfuron	Landscape Maintenance	30.90	0	0.00	N/A
Chlorsulfuron	Rights Of Way	0.94	1	10.00	A
Chlorsulfuron	Rights Of Way	5.21	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Uncultivated Non-Ag	2.14	0	35.50	A
Cholecalciferol	Landscape Maintenance	< 0.01	0	0.00	N/A
Cholecalciferol	Structural Pest Control	0.42	0	0.00	N/A
Chromobacterium subtsugae strain: praa4-1	Grape, Wine	2.40	8	3.66	A
Citric acid	Almond	16.61	3	145.00	A
Citric acid	Grape, Wine	22.49	65	400.63	A
Clethodim	Almond	6.91	2	52.50	A
Clethodim	Rights Of Way	1.51	0	0.00	N/A
Clethodim	Walnut	1.45	1	11.00	A
Clopyralid, monoethanolamine salt	Rangeland	262.49	3	943.00	A
Clopyralid, monoethanolamine salt	Rights Of Way	25.43	0	0.00	N/A
Clothianidin	Landscape Maintenance	0.12	0	0.00	N/A
Clothianidin	Structural Pest Control	0.20	0	0.00	N/A
Copper carbonate, basic	Rights Of Way	0.66	0	0.00	N/A
Copper ethanolamine complexes, mixed	Water Area	9.81	0	3.50	A
Copper ethylenediamine complex	Water Area	1.17	0	0.25	A
Copper hydroxide	Grape, Wine	189.31	24	228.75	A
Copper hydroxide	Rights Of Way	22.32	0	0.00	N/A
Copper octanoate	Grape, Wine	0.25	2	3.00	A
Copper oxychloride	Grape, Wine	4.17	1	5.00	A
Copper sulfate (pentahydrate)	Grape, Wine	2.97	2	0.60	A
Cuprous oxide	Grape, Wine	61.67	5	64.00	A
Cyantraniliprole	N-Grnhs Plants In Containers	0.04	2	8,000.00	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyantraniliprole	N-Outdr Flower	0.02	1	15,000.00	S
Cyazofamid	Landscape Maintenance	3.57	0	0.00	N/A
Cyflufenamid	Grape, Wine	0.58	4	23.00	A
Cyfluthrin	Structural Pest Control	0.77	0	0.00	N/A
Cypermethrin	Structural Pest Control	0.10	0	0.00	N/A
Daminozide	N-Grnhs Plants In Containers	0.36	9	5,150.00	S
Deltamethrin	Landscape Maintenance	0.89	0	0.00	N/A
Deltamethrin	Structural Pest Control	17.58	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	0.74	0	0.00	N/A
Dicamba	Landscape Maintenance	0.51	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Animal Premise	0.95	0	238,576.00	S
Didecyl dimethyl ammonium chloride	N-Grnhs Plants In Containers	0.53	2	7,000.00	S
Diethylene glycol	Landscape Maintenance	1.61	0	0.00	N/A
Difenoconazole	Grape, Wine	1.51	2	14.50	A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Diflubenzuron	Rangeland	1.80	1	57.00	A
Dimethylpolysiloxane	Landscape Maintenance	0.17	0	0.00	N/A
Dimethylpolysiloxane	Rangeland	0.07	4	441.00	A
Dimethylpolysiloxane	Rights Of Way	0.12	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dinotefuran	Animal Premise	4.62	0	1,312,168.00	S
Dinotefuran	Structural Pest Control	59.23	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	Animal Premise	< 0.01	0	119,288.00	S
Diphacinone, sodium salt	Buildings/Non-Ag Outdoor	< 0.01	0	596,440.00	S
Diquat dibromide	Landscape Maintenance	39.92	0	0.00	N/A
Diquat dibromide	Water Area	0.93	0	0.25	A
Disodium octaborate anhydrous	Rights Of Way	55.88	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	55.54	0	0.00	N/A
Dithiopyr	Landscape Maintenance	336.94	0	0.00	N/A
Dithiopyr	Rights Of Way	5,184.57	0	0.00	N/A
Dithiopyr	Structural Pest Control	7.00	0	0.00	N/A
Diuron	Landscape Maintenance	169.25	0	0.00	N/A
Diuron	Rights Of Way	34.72	0	0.00	N/A
Emamectin benzoate	Landscape Maintenance	0.39	0	0.00	N/A
Emamectin benzoate	Structural Pest Control	0.03	0	0.00	N/A
Esfenvalerate	Rangeland	1.33	1	57.00	A
Esfenvalerate	Structural Pest Control	3.12	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Landscape Maintenance	31.03	0	0.00	N/A
Ethephon	N-Grnhs Plants In Containers	0.18	12	11,500.00	S
Ethephon	Walnut	119.53	5	238.00	A
Ethofumesate	Landscape Maintenance	8.83	0	0.00	N/A
Etofenprox	Structural Pest Control	0.10	0	0.00	N/A
Etoxazole	Almond	6.31	1	50.00	A
Etoxazole	Grape, Wine	36.28	25	285.37	A
Etoxazole	N-Grnhs Plants In Containers	0.02	2	5,500.00	S
Etoxazole	N-Outdr Flower	< 0.01	2	30,000.00	S
Fipronil	Structural Pest Control	28.14	0	0.00	N/A
Florasulam	Landscape Maintenance	0.06	0	0.00	N/A
Fluazifop-p-butyl	Grape, Wine	9.20	3	44.13	A
Fludioxonil	Landscape Maintenance	9.39	0	0.00	N/A
Flumioxazin	Almond	10.93	2	29.38	A
Flumioxazin	Grape, Wine	21.58	7	84.75	A
Flumioxazin	Landscape Maintenance	26.33	0	0.00	N/A
Flumioxazin	Rights Of Way	4.25	0	0.00	N/A
Flumioxazin	Structural Pest Control	< 0.01	0	0.00	N/A
Fluopyram	Grape, Wine	21.44	23	256.87	A
Fluridone	Rights Of Way	7.85	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluroxypyr, 1-methylheptyl ester	Landscape Maintenance	32.04	0	0.00	N/A
Flutriafol	Grape, Wine	7.80	9	93.05	A
Fluxapyroxad	Almond	4.52	1	50.00	A
Fluxapyroxad	Cherry	3.16	1	35.00	A
Fluxapyroxad	Landscape Maintenance	1.75	0	0.00	N/A
Gamma-cyhalothrin	Structural Pest Control	0.36	0	0.00	N/A
Gliocladium virens strain: g-41	N-Grnhs Plants In Containers	0.03	11	11,500.00	S
Glufosinate-ammonium	Almond	64.88	3	58.07	A
Glufosinate-ammonium	Grape, Wine	89.40	20	141.73	A
Glufosinate-ammonium	Landscape Maintenance	629.52	0	0.00	N/A
Glufosinate-ammonium	Rights Of Way	40.37	0	0.00	N/A
Glufosinate-ammonium	Structural Pest Control	0.28	0	0.00	N/A
Glufosinate-ammonium	Walnut	35.04	2	33.40	A
Glutaraldehyde	Animal Premise	1.31	0	238,576.00	S
Glyphosate, diammonium salt	Forest, Timberland	7,193.60	123	2,362.98	A
Glyphosate, diammonium salt	Rights Of Way	162.15	0	0.00	N/A
Glyphosate, dimethylamine salt	Forest, Timberland	913.26	14	339.10	A
Glyphosate, dimethylamine salt	Rights Of Way	2.56	0	0.00	N/A
Glyphosate, isopropylamine salt	Almond	163.80	4	81.88	A
Glyphosate, isopropylamine salt	Forest, Timberland	3,321.16	29	1,094.80	A
Glyphosate, isopropylamine salt	Grape, Wine	357.23	33	222.96	A
Glyphosate, isopropylamine salt	Landscape Maintenance	1,812.41	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Olive	0.50	1	3.00	A
Glyphosate, isopropylamine salt	Rights Of Way	33.50	8	16.50	A
Glyphosate, isopropylamine salt	Rights Of Way	696.51	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Ag	68.97	2	66.00	A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	57.25	0	76.10	A
Glyphosate, isopropylamine salt	Walnut	44.81	1	22.40	A
Glyphosate, isopropylamine salt	Water Area	2.21	1	2.53	A
Glyphosate, isopropylamine salt	Wheat (Forage - Fodder)	50.01	1	50.00	A
Glyphosate, monoammonium salt	Landscape Maintenance	9.85	0	0.00	N/A
Glyphosate, potassium salt	Grape, Wine	31.04	6	28.58	A
Glyphosate, potassium salt	Landscape Maintenance	819.35	0	0.00	N/A
Glyphosate, potassium salt	Rangeland	0.33	3	3.25	A
Glyphosate, potassium salt	Rights Of Way	527.62	0	0.00	N/A
Glyphosate, potassium salt	Walnut	24.31	1	11.00	A
Halosulfuron-methyl	Landscape Maintenance	0.23	0	0.00	N/A
Hexazinone	Forest, Timberland	69.30	22	430.01	A
Hydramethylnon	Structural Pest Control	0.01	0	0.00	N/A
Hydrogen cyanamide	Cherry	386.30	1	35.00	A
Hydrogen peroxide	Animal Premise	27.11	0	357,864.00	S
Hydroprene	Structural Pest Control	0.19	0	0.00	N/A
Imazamox, ammonium salt	Water Area	0.41	0	1.03	A
Imazapyr, isopropylamine salt	Forest, Timberland	1,016.91	110	2,596.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imazapyr, isopropylamine salt	Landscape Maintenance	7.67	0	0.00	N/A
Imazapyr, isopropylamine salt	Rights Of Way	627.04	0	0.00	N/A
Imidacloprid	Grape, Wine	17.93	34	371.92	A
Imidacloprid	Landscape Maintenance	4.48	0	0.00	N/A
Imidacloprid	N-Grnhs Plants In Containers	0.68	2	1,560.00	S
Imidacloprid	Rights Of Way	0.07	0	0.00	N/A
Imidacloprid	Structural Pest Control	87.74	0	0.00	N/A
Indaziflam	Forest, Timberland	24.75	13	268.30	A
Indaziflam	Grape, Wine	3.68	21	80.86	A
Indaziflam	Landscape Maintenance	10.30	0	0.00	N/A
Indaziflam	Rights Of Way	0.12	1	2.00	A
Indaziflam	Rights Of Way	30.49	0	0.00	N/A
Indaziflam	Uncultivated Non-Ag	2.37	0	45.50	A
Indaziflam	Walnut	0.57	1	11.00	A
Indole	Animal Premise	< 0.01	0	257,864.00	S
Indole	Animal Premise	< 0.01	0	6.00	U
Indoxacarb	Landscape Maintenance	0.59	0	0.00	N/A
Indoxacarb	Structural Pest Control	0.03	0	0.00	N/A
Iprodione	Landscape Maintenance	24.90	0	0.00	N/A
Iron phosphate	Landscape Maintenance	0.54	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iron phosphate	Structural Pest Control	0.01	0	0.00	N/A
Isopropyl alcohol	Landscape Maintenance	0.40	0	0.00	N/A
Isoxaben	Landscape Maintenance	20.69	0	0.00	N/A
Isoxaben	Rights Of Way	4,133.04	0	0.00	N/A
Isoxaben	Structural Pest Control	< 0.01	0	0.00	N/A
Kresoxim-methyl	Grape, Wine	44.01	30	294.10	A
Lambda-cyhalothrin	Almond	2.03	1	50.00	A
Lambda-cyhalothrin	Animal Premise	0.78	0	238,576.00	S
Lambda-cyhalothrin	Structural Pest Control	2.57	0	0.00	N/A
Lecithin	Landscape Maintenance	181.75	0	0.00	N/A
Lecithin	Rights Of Way	19.40	0	0.00	N/A
Malathion	Grape, Wine	1.73	4	6.00	A
Mcpa, dimethylamine salt	Forage Hay/Silage	16.95	1	30.00	A
Mcpa, dimethylamine salt	Oat	6.22	1	11.00	A
Mecoprop-p	Landscape Maintenance	0.94	0	0.00	N/A
Mefenoxam	Landscape Maintenance	4.65	0	0.00	N/A
Mefenoxam	N-Grnhs Plants In Containers	0.08	4	7,500.00	S
Mefentrifluconazole	Almond	5.23	1	50.00	A
Mefentrifluconazole	Landscape Maintenance	10.65	0	0.00	N/A
Metaflumizone	Almond	0.05	1	50.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metam-sodium	Rights Of Way	436.22	0	0.00	N/A
Methomyl	Animal Premise	0.65	0	238,576.00	S
Methoxyfenozide	Almond	17.64	1	50.00	A
Methoxyfenozide	Cherry	7.91	1	35.00	A
Methoxyfenozide	Grape, Wine	17.96	4	77.00	A
Methyl silicone resins	Landscape Maintenance	0.76	0	0.00	N/A
Methylated soybean oil	Forest, Timberland	932.77	90	2,345.57	A
Methylated soybean oil	Landscape Maintenance	1,367.54	0	0.00	N/A
Methylated soybean oil	Rights Of Way	1,836.63	0	0.00	N/A
Metofluthrin	Structural Pest Control	< 0.01	0	0.00	N/A
Mineral oil	Almond	349.58	1	50.00	A
Mineral oil	Cannabis (All Or Unspecified)	2.15	3	124,380.00	S
Mineral oil	Grape, Wine	169.93	90	772.17	A
Mineral oil	Landscape Maintenance	657.17	0	0.00	N/A
Mineral oil	Rights Of Way	3.07	1	2.00	A
Mineral oil	Rights Of Way	0.88	0	0.00	N/A
Mineral oil	Structural Pest Control	9.41	0	0.00	N/A
Muscalure	Animal Premise	0.44	0	1,808,608.00	S
Muscalure	Animal Premise	< 0.01	0	6.00	U
Muscalure	Structural Pest Control	< 0.01	0	0.00	N/A
Myclobutanil	Grape, Wine	0.30	0	3.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Myclobutanil	Landscape Maintenance	1.80	0	0.00	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, Wine	0.76	2	24.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights Of Way	4.84	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	0.20	0	0.00	N/A
Norflurazon	Landscape Maintenance	0.66	0	0.00	N/A
Novaluron	Structural Pest Control	0.76	0	0.00	N/A
Noviflumuron	Structural Pest Control	0.01	0	0.00	N/A
Oxadiazon	Landscape Maintenance	0.06	0	0.00	N/A
Oxyfluorfen	Almond	22.57	1	22.50	A
Oxyfluorfen	Forest, Timberland	7.86	1	5.50	A
Oxyfluorfen	Grape, Wine	98.64	35	257.59	A
Oxyfluorfen	Landscape Maintenance	73.34	0	0.00	N/A
Oxyfluorfen	Rights Of Way	16.91	0	0.00	N/A
Oxyfluorfen	Walnut	5.61	1	11.00	A
P-menth-1-ene, dimer	Grape, Wine	2.92	3	9.90	A
Paclobutrazol	Landscape Maintenance	0.74	0	0.00	N/A
Pendimethalin	Almond	83.45	2	29.38	A
Pendimethalin	Grape, Wine	152.01	8	123.23	A
Pendimethalin	Landscape Maintenance	210.15	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penoxsulam	Forest, Timberland	0.17	1	5.50	A
Penoxsulam	Landscape Maintenance	1.55	0	0.00	N/A
Penoxsulam	Rights Of Way	0.77	0	0.00	N/A
Penthiopyrad	Cherry	9.11	1	35.00	A
Penthiopyrad	Landscape Maintenance	3.97	0	0.00	N/A
Permethrin	Animal Premise	461.47	0	1,192,880.00	S
Permethrin	Animal Premise	15.91	0	400.00	U
Permethrin	Landscape Maintenance	55.27	0	0.00	N/A
Permethrin	Rights Of Way	12.68	0	0.00	N/A
Permethrin	Structural Pest Control	86.05	0	0.00	N/A
Phenothrin	Structural Pest Control	< 0.01	0	0.00	N/A
Phosphoric acid	Almond	3.72	3	76.31	A
Phosphoric acid	Grape, Wine	10.96	74	458.66	A
Piperonyl butoxide	Animal Premise	1.17	0	238,576.00	S
Piperonyl butoxide	Public Health	94.73	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	13.08	0	0.00	N/A
Piperonyl butoxide, other related	Public Health	23.68	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	0.01	0	0.00	N/A
Potassium bicarbonate	Grape, Wine	68.46	6	31.47	A
Potassium hydroxide	Almond	1.99	3	96.31	A
Potassium hydroxide	Grape, Wine	1.82	34	158.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	Landscape Maintenance	1.23	0	0.00	N/A
Prallethrin	Animal Premise	0.08	0	238,576.00	S
Prallethrin	Structural Pest Control	0.62	0	0.00	N/A
Prodiamine	Landscape Maintenance	9.42	0	0.00	N/A
Propargite	Almond	199.89	1	65.00	A
Propargite	Walnut	107.63	1	70.00	A
Propiconazole	Cherry	3.99	1	35.00	A
Propiconazole	Landscape Maintenance	28.38	0	0.00	N/A
Propylene glycol	Landscape Maintenance	2.13	0	0.00	N/A
Putrescent whole egg solids	Animal Premise	0.75	0	257,864.00	S
Putrescent whole egg solids	Animal Premise	0.16	0	6.00	U
Pyraclostrobin	Almond	4.52	1	50.00	A
Pyraclostrobin	Cherry	3.16	1	35.00	A
Pyraclostrobin	Grape, Wine	7.99	8	84.30	A
Pyraclostrobin	Landscape Maintenance	3.64	0	0.00	N/A
Pyraclostrobin	N-Grnhs Plants In Containers	0.49	3	3,500.00	S
Pyraflufen-ethyl	Grape, Wine	0.10	4	20.30	A
Pyrethrins	Cannabis (All Or Unspecified)	0.04	4	165,840.00	S
Pyrethrins	Grape, Wine	0.20	1	5.00	A
Pyrethrins	N-Grnhs Plants In Containers	< 0.01	3	21,000.00	S
Pyrethrins	Public Health	23.68	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Structural Pest Control	0.99	0	0.00	N/A
Pyriproxyfen	Animal Premise	0.64	0	477,152.00	S
Pyriproxyfen	Structural Pest Control	1.84	0	0.00	N/A
Quinclorac, dimethylamine salt	Landscape Maintenance	14.60	0	0.00	N/A
Quinoxyfen	Grape, Wine	0.74	1	8.00	A
Rimsulfuron	Grape, Wine	10.62	40	271.75	A
Rimsulfuron	Landscape Maintenance	430.53	0	0.00	N/A
Rimsulfuron	Rights Of Way	8.86	0	0.00	N/A
Rimsulfuron	Structural Pest Control	0.03	0	0.00	N/A
S-methoprene	Structural Pest Control	0.04	0	0.00	N/A
Saflufenacil	Rights Of Way	0.11	1	2.00	A
Saflufenacil	Walnut	0.98	1	22.40	A
Silica gel	Structural Pest Control	0.28	0	0.00	N/A
Simazine	Olive	15.02	1	3.00	A
Sodium tetraborate decahydrate	Rights Of Way	330.00	0	0.00	N/A
Sodium tetraborate decahydrate	Structural Pest Control	0.10	0	0.00	N/A
Spinetoram	Walnut	3.28	1	70.00	A
Spinosad	Animal Premise	4.39	0	596,440.00	S
Spinosad	Animal Premise	0.58	0	20.00	U
Spinosad	N-Grnhs Plants In Containers	0.03	2	11,500.00	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Strychnine	Landscape Maintenance	0.05	0	0.00	N/A
Sulfentrazone	Landscape Maintenance	13.38	0	0.00	N/A
Sulfentrazone	Rights Of Way	2.26	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	9.57	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	14.06	0	0.00	N/A
Sulfur	Grape, Wine	8,671.09	153	1,563.02	A
Sulfuryl fluoride	Structural Pest Control	326.35	0	0.00	N/A
Tall oil fatty acids	Landscape Maintenance	3.72	0	0.00	N/A
Tall oil fatty acids	Rights Of Way	0.60	1	2.00	A
Tall oil fatty acids	Rights Of Way	60.27	0	0.00	N/A
Tebuconazole	Almond	2.25	1	18.00	A
Tebuconazole	Grape, Wine	33.53	46	440.74	A
Tebuconazole	Landscape Maintenance	7.42	0	0.00	N/A
Tetraconazole	Grape, Wine	6.07	11	168.70	A
Tetramethrin	Structural Pest Control	0.03	0	0.00	N/A
Thiamethoxam	Structural Pest Control	0.09	0	0.00	N/A
Thiophanate-methyl	Almond	44.94	1	50.00	A
Thiophanate-methyl	Landscape Maintenance	25.05	0	0.00	N/A
Topramezone	Landscape Maintenance	1.42	0	0.00	N/A
Tribenuron-methyl	Forage Hay/Silage	0.19	1	30.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tribenuron-methyl	Oat	0.07	1	11.00	A
Trichoderma harzianum rifai strain krl-ag2	N-Grnhs Plants In Containers	0.05	11	11,500.00	S
Triclopyr choline	Landscape Maintenance	4.04	0	0.00	N/A
Triclopyr choline	Rights Of Way	2.68	0	0.00	N/A
Triclopyr choline	Uncultivated Non-Ag	9.86	0	34.00	A
Triclopyr, butoxyethyl ester	Landscape Maintenance	31.91	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rangeland	6.04	2	8.00	A
Triclopyr, butoxyethyl ester	Rights Of Way	108.61	0	0.00	N/A
Triclopyr, triethylamine salt	Landscape Maintenance	534.65	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	68.97	0	0.00	N/A
Trifloxystrobin	Almond	2.25	1	18.00	A
Trifloxystrobin	Grape, Wine	4.03	2	43.00	A
Trifluralin	Landscape Maintenance	1.60	0	0.00	N/A
Trimethylamine	Animal Premise	0.02	0	257,864.00	S
Trimethylamine	Animal Premise	< 0.01	0	6.00	U
Trinexapac-ethyl	Landscape Maintenance	10.34	0	0.00	N/A
Urea dihydrogen sulfate	Rights Of Way	2.85	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