2024 Annual Statewide Pesticide Use Report Indexed by Chemical: Mariposa 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
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Structural Pest Control	0.24	0	0.00	N/A
Aggregated adjuvant data	Apple	9.74	7	28.00	A
Aggregated adjuvant data	Forest, Timberland	9.07	8	27.00	A
Aggregated adjuvant data	Landscape Maintenance	44.50	0	0.00	N/A
Aggregated adjuvant data	Regulatory Pest Control	66.48	0	0.00	N/A
Aggregated adjuvant data	Rights Of Way	286.07	0	0.00	N/A
Aggregated adjuvant data	Structural Pest Control	0.44	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Ag	0.17	1	6.00	A
Aggregated adjuvant data	Uncultivated Non-Ag	1.25	13	0.91	A
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	24.10	0	0.00	N/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)	Landscape Maintenance	70.67	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	11.33	0	0.00	N/A
Alpha-cypermethrin	Structural Pest Control	3.41	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	17.84	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Rights Of Way	44.09	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	424.05	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Regulatory Pest Control	3.72	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	39.31	0	0.00	N/A
Ammonium sulfate	Landscape Maintenance	21.57	0	0.00	N/A
Beauveria bassiana strain: gha	Structural Pest Control	0.03	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	0.04	0	0.00	N/A
Bifenthrin	Structural Pest Control	52.45	0	0.00	N/A
Boric acid	Landscape Maintenance	0.89	0	0.00	N/A
Boric acid	Structural Pest Control	12.57	0	0.00	N/A
Bromethalin	Structural Pest Control	0.02	0	0.00	N/A
Chlorfenapyr	Structural Pest Control	0.71	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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Landscape Maintenance	4.39	0	0.00	N/A
Chlorsulfuron	Rights Of Way	35.43	0	0.00	N/A
Cholecalciferol	Structural Pest Control	0.06	0	0.00	N/A
Clopyralid, monoethanolamine salt	Regulatory Pest Control	0.84	0	0.00	N/A
Clopyralid, monoethanolamine salt	Rights Of Way	67.19	0	0.00	N/A
Clothianidin	Structural Pest Control	0.39	0	0.00	N/A
Copper hydroxide	Apple	12.45	3	9.00	A
Copper hydroxide	Rights Of Way	33.24	0	0.00	N/A
Cydia pomonella granulosis virus	Apple	< 0.01	1	4.00	A
Cypermethrin	Structural Pest Control	11.04	0	0.00	N/A
Deltamethrin	Landscape Maintenance	0.12	0	0.00	N/A
Deltamethrin	Structural Pest Control	4.08	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diethylene glycol	Landscape Maintenance	0.13	0	0.00	N/A
Dimethyl silicone fluid emulsion	Landscape Maintenance	0.16	0	0.00	N/A
Dimethylpolysiloxane	Landscape Maintenance	0.02	0	0.00	N/A
Dimethylpolysiloxane	Rights Of Way	0.07	0	0.00	N/A
Dinotefuran	Structural Pest Control	4.25	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dioctyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diphacinone	Regulatory Pest Control	< 0.01	0	0.00	N/A
Diquat dibromide	Landscape Maintenance	0.10	0	0.00	N/A
Disodium octaborate anhydrous	Rights Of Way	58.71	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	0.99	0	0.00	N/A
Dithiopyr	Landscape Maintenance	25.92	0	0.00	N/A
Esfenvalerate	Structural Pest Control	17.85	0	0.00	N/A
Fipronil	Structural Pest Control	29.94	0	0.00	N/A
Flumioxazin	Landscape Maintenance	1.14	0	0.00	N/A
Flumioxazin	Rights Of Way	0.50	0	0.00	N/A
Fluroxypyr, 1-methylheptyl ester	Landscape Maintenance	36.08	0	0.00	N/A
Glufosinate-ammonium	Landscape Maintenance	117.24	0	0.00	N/A
Glufosinate-ammonium	Rights Of Way	283.44	0	0.00	N/A
Glyphosate, isopropylamine salt	Forest, Timberland	66.82	3	36.57	A
Glyphosate, isopropylamine salt	Grape, Wine	3.41	1	4.00	A
Glyphosate, isopropylamine salt	Landscape Maintenance	1,092.41	0	0.00	N/A
Glyphosate, isopropylamine salt	Rangeland	2.18	2	3.00	A
Glyphosate, isopropylamine salt	Regulatory Pest Control	53.70	0	0.00	N/A
Glyphosate, isopropylamine salt	Rights Of Way	1,046.82	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Structural Pest Control	163.02	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Ag	0.08	1	6.00	A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	3.59	13	0.91	A
Glyphosate, monoammonium salt	Landscape Maintenance	2.61	0	0.00	N/A
Glyphosate, potassium salt	Apple	163.25	5	20.00	A
Glyphosate, potassium salt	Grape, Wine	21.63	2	8.00	A
Glyphosate, potassium salt	Landscape Maintenance	47.37	0	0.00	N/A
Glyphosate, potassium salt	N-Outdr Plants In Containers	0.86	2	1.50	A
Glyphosate, potassium salt	Rights Of Way	17.58	0	0.00	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights Of Way	0.43	0	0.00	N/A
Hydroprene	Structural Pest Control	0.02	0	0.00	N/A
Imazapyr, isopropylamine salt	Landscape Maintenance	80.80	0	0.00	N/A
Imazapyr, isopropylamine salt	Regulatory Pest Control	10.61	0	0.00	N/A
Imazapyr, isopropylamine salt	Rights Of Way	31.97	0	0.00	N/A
Imidacloprid	Structural Pest Control	20.11	0	0.00	N/A
Indaziflam	Landscape Maintenance	1.76	0	0.00	N/A
Indaziflam	Rights Of Way	49.24	0	0.00	N/A
Indoxacarb	Structural Pest Control	< 0.01	0	0.00	N/A
Isoxaben	Landscape Maintenance	1.40	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Kasugamycin hydrochloride	Apple	0.39	2	8.00	A
Lambda-cyhalothrin	Structural Pest Control	28.89	0	0.00	N/A
Lecithin	Landscape Maintenance	16.09	0	0.00	N/A
Metam-sodium	Rights Of Way	388.64	0	0.00	N/A
Methylated soybean oil	Landscape Maintenance	418.77	0	0.00	N/A
Methylated soybean oil	Rights Of Way	76.44	0	0.00	N/A
Metofluthrin	Structural Pest Control	< 0.01	0	0.00	N/A
Mineral oil	Landscape Maintenance	20.48	0	0.00	N/A
Mineral oil	Rights Of Way	19.57	0	0.00	N/A
Myclobutanil	Grape, Wine	0.15	1	2.00	A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	0.09	0	0.00	N/A
Novaluron	Structural Pest Control	0.12	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Oxyfluorfen	Landscape Maintenance	17.90	0	0.00	N/A
Oxyfluorfen	Rights Of Way	8.63	0	0.00	N/A
Oxyfluorfen	Uncultivated Ag	1.87	1	2.00	A
Penoxsulam	Landscape Maintenance	0.25	0	0.00	N/A
Permethrin	Structural Pest Control	25.34	0	0.00	N/A
Petroleum oil, sulfurized	Apple	115.59	2	8.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Apple	2.54	2	8.00	A
Piperonyl butoxide	Structural Pest Control	57.01	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Prallethrin	Structural Pest Control	6.43	0	0.00	N/A
Pyrethrins	Apple	0.25	2	8.00	A
Pyrethrins	Structural Pest Control	0.43	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	7.80	0	0.00	N/A
Rimsulfuron	Landscape Maintenance	26.03	0	0.00	N/A
Rimsulfuron	Regulatory Pest Control	0.61	0	0.00	N/A
Rimsulfuron	Rights Of Way	5.08	0	0.00	N/A
Sodium tetraborate decahydrate	Rights Of Way	466.38	0	0.00	N/A
Streptomycin sulfate	Apple	3.19	3	12.00	A
Sulfentrazone	Landscape Maintenance	0.05	0	0.00	N/A
Sulfentrazone	Rights Of Way	2.88	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	13.75	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	0.48	0	0.00	N/A
Sulfur	Grape, Wine	1.60	1	2.00	A
Sulfuryl fluoride	Structural Pest Control	409.35	0	0.00	N/A
Tall oil fatty acids	Rights Of Way	1.81	0	0.00	N/A
Triclopyr, butoxyethyl ester	Forest, Timberland	2.93	5	11.20	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, butoxyethyl ester	Landscape Maintenance	0.42	0	0.00	N/A
Triclopyr, butoxyethyl ester	Regulatory Pest Control	0.33	0	0.00	N/A
Triclopyr, butoxyethyl ester	Uncultivated Ag	15.52	2	10.00	A
Triclopyr, triethylamine salt	Forest, Timberland	11.89	13	31.25	A
Triclopyr, triethylamine salt	Landscape Maintenance	235.86	0	0.00	N/A
Triclopyr, triethylamine salt	Rangeland	1.05	2	0.50	A
Triclopyr, triethylamine salt	Rights Of Way	23.39	0	0.00	N/A
Triclopyr, triethylamine salt	Uncultivated Ag	0.75	1	6.00	A
Triflumizole	Apple	2.00	2	8.00	A
Zeta-cypermethrin	Structural Pest Control	0.03	0	0.00	N/A