2024 Annual Statewide Pesticide Use Report Indexed by Commodity: 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.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Aggregated adjuvant data	9.74	7	28.00	A
Apple	Copper hydroxide	12.45	3	9.00	A
Apple	Cydia pomonella granulosis virus	< 0.01	1	4.00	A
Apple	Glyphosate, potassium salt	163.25	5	20.00	A
Apple	Kasugamycin hydrochloride	0.39	2	8.00	A
Apple	Petroleum oil, sulfurized	115.59	2	8.00	A
Apple	Piperonyl butoxide	2.54	2	8.00	A
Apple	Pyrethrins	0.25	2	8.00	A
Apple	Streptomycin sulfate	3.19	3	12.00	A
Apple	Triflumizole	2.00	2	8.00	A
Forest, Timberland	Aggregated adjuvant data	9.07	8	27.00	A
Forest, Timberland	Glyphosate, isopropylamine salt	66.82	3	36.57	A
Forest, Timberland	Triclopyr, butoxyethyl ester	2.93	5	11.20	A
Forest, Timberland	Triclopyr, triethylamine salt	11.89	13	31.25	A
Grape, Wine	Glyphosate, isopropylamine salt	3.41	1	4.00	A
Grape, Wine	Glyphosate, potassium salt	21.63	2	8.00	A
Grape, Wine	Myclobutanil	0.15	1	2.00	A
Grape, Wine	Sulfur	1.60	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Aggregated adjuvant data	44.50	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	24.10	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.67	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.84	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	424.05	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	21.57	0	0.00	N/A
Landscape Maintenance	Boric acid	0.89	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	4.39	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.12	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	0.13	0	0.00	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	0.16	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.02	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	0.10	0	0.00	N/A
Landscape Maintenance	Dithiopyr	25.92	0	0.00	N/A
Landscape Maintenance	Flumioxazin	1.14	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	36.08	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	117.24	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1,092.41	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	2.61	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	47.37	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	80.80	0	0.00	N/A
Landscape Maintenance	Indaziflam	1.76	0	0.00	N/A
Landscape Maintenance	Isoxaben	1.40	0	0.00	N/A
Landscape Maintenance	Lecithin	16.09	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	418.77	0	0.00	N/A
Landscape Maintenance	Mineral oil	20.48	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Oxyfluorfen	17.90	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.25	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	26.03	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	0.05	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	13.75	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	0.42	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	235.86	0	0.00	N/A
N-Outdr Plants In Containers	Glyphosate, potassium salt	0.86	2	1.50	A
Rangeland	Glyphosate, isopropylamine salt	2.18	2	3.00	A
Rangeland	Triclopyr, triethylamine salt	1.05	2	0.50	A
Regulatory Pest Control	Aggregated adjuvant data	66.48	0	0.00	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	3.72	0	0.00	N/A
Regulatory Pest Control	Clopyralid, monoethanolamine salt	0.84	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	53.70	0	0.00	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	10.61	0	0.00	N/A
Regulatory Pest Control	Rimsulfuron	0.61	0	0.00	N/A
Regulatory Pest Control	Triclopyr, butoxyethyl ester	0.33	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	286.07	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.33	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	44.09	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	39.31	0	0.00	N/A
Rights Of Way	Chlorsulfuron	35.43	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	67.19	0	0.00	N/A
Rights Of Way	Copper hydroxide	33.24	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.07	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	58.71	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Flumioxazin	0.50	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	283.44	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,046.82	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	17.58	0	0.00	N/A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.43	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	31.97	0	0.00	N/A
Rights Of Way	Indaziflam	49.24	0	0.00	N/A
Rights Of Way	Metam-sodium	388.64	0	0.00	N/A
Rights Of Way	Methylated soybean oil	76.44	0	0.00	N/A
Rights Of Way	Mineral oil	19.57	0	0.00	N/A
Rights Of Way	Oxyfluorfen	8.63	0	0.00	N/A
Rights Of Way	Rimsulfuron	5.08	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	466.38	0	0.00	N/A
Rights Of Way	Sulfentrazone	2.88	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	0.48	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	1.81	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	23.39	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	0.24	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	0.44	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	3.41	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.04	0	0.00	N/A
Structural Pest Control	Bifenthrin	52.45	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Boric acid	12.57	0	0.00	N/A
Structural Pest Control	Bromethalin	0.02	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	0.71	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.06	0	0.00	N/A
Structural Pest Control	Clothianidin	0.39	0	0.00	N/A
Structural Pest Control	Cypermethrin	11.04	0	0.00	N/A
Structural Pest Control	Deltamethrin	4.08	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	4.25	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	0.99	0	0.00	N/A
Structural Pest Control	Esfenvalerate	17.85	0	0.00	N/A
Structural Pest Control	Fipronil	29.94	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	163.02	0	0.00	N/A
Structural Pest Control	Hydroprene	0.02	0	0.00	N/A
Structural Pest Control	Imidacloprid	20.11	0	0.00	N/A
Structural Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	28.89	0	0.00	N/A
Structural Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	0.09	0	0.00	N/A
Structural Pest Control	Novaluron	0.12	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	25.34	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	57.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Prallethrin	6.43	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Pyrethrins	0.43	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	7.80	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	409.35	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.03	0	0.00	N/A
Uncultivated Ag	Aggregated adjuvant data	0.17	1	6.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	0.08	1	6.00	A
Uncultivated Ag	Oxyfluorfen	1.87	1	2.00	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	15.52	2	10.00	A
Uncultivated Ag	Triclopyr, triethylamine salt	0.75	1	6.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	1.25	13	0.91	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	3.59	13	0.91	A