

2023 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	12.58	6	20.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.65	1	2.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.65	1	2.00	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	1	4.00	A
Apple	Copper hydroxide	4.61	1	2.00	A
Apple	Glyphosate, potassium salt	11.32	2	8.00	A
Apple	Kasugamycin hydrochloride	0.39	2	8.00	A
Apple	Oxytetracycline hydrochloride	0.27	1	3.00	A
Apple	Oxytetracycline hydrochloride, other related	< 0.01	1	3.00	A
Apple	Petroleum oil, sulfurized	28.90	1	2.00	A
Apple	Streptomycin sulfate	0.25	1	3.00	A
Apple	Trifloxystrobin	0.31	1	4.00	A
Apple	Triflumizole	0.38	1	4.00	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.39	0	104,706.00	S
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.07	0	34,902.00	S
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.03	0	34,902.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	0.17	0	69,804.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	0.02	0	34,902.00	S
Commercial, Institutional Or Industrial Areas	Triclopyr choline	0.03	0	34,902.00	S
County Ag Comm	Aminopyralid, triisopropanolamine salt	0.47	0	0.00	N/A
County Ag Comm	Triclopyr, triethylamine salt	3.45	0	0.00	N/A
Forest, Timberland	Aggregated adjuvant data	15.54	17	66.73	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	0.20	2	11.72	A
Forest, Timberland	Glyphosate, isopropylamine salt	13.38	12	39.78	A
Forest, Timberland	Glyphosate, potassium salt	3.79	1	30.00	A
Forest, Timberland	Triclopyr, triethylamine salt	25.31	20	78.27	A
Grape, Wine	Glyphosate, isopropylamine salt	19.28	3	12.00	A
Grape, Wine	Myclobutanil	0.15	1	2.00	A
Grape, Wine	Sulfur	3.20	1	2.00	A
Landscape Maintenance	Aggregated adjuvant data	359.76	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	27.27	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	27.60	0	0.00	N/A
Landscape Maintenance	Boric acid	0.05	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	4.41	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.10	0	0.00	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	0.24	0	0.00	N/A
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	0.03	0	0.00	N/A
Landscape Maintenance	Dithiopyr	28.22	0	0.00	N/A
Landscape Maintenance	Flumioxazin	1.19	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glufosinate-ammonium	80.47	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1,107.04	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	0.76	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	4.61	0	0.00	N/A
Landscape Maintenance	Indaziflam	50.98	0	0.00	N/A
Landscape Maintenance	Isoxaben	3.00	0	0.00	N/A
Landscape Maintenance	Mineral oil	17.74	0	0.00	N/A
Landscape Maintenance	Oryzalin	0.29	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	12.50	0	0.00	N/A
Landscape Maintenance	Penoxsulam	< 0.01	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	7.38	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	0.03	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	17.43	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	187.34	0	0.00	N/A
N-Outdr Plants In Containers	Oryzalin	0.17	4	0.82	A
Rangeland	Glyphosate, isopropylamine salt	5.98	2	2.00	A
Regulatory Pest Control	Aggregated adjuvant data	20.17	0	0.00	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	0.45	0	0.00	N/A
Regulatory Pest Control	Clopyralid, monoethanolamine salt	85.38	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	113.80	0	0.00	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	14.41	0	0.00	N/A
Regulatory Pest Control	Rimsulfuron	0.28	0	0.00	N/A
Regulatory Pest Control	Triclopyr, butoxyethyl ester	3.51	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	12.96	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	0.74	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.70	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.11	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.68	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	21.06	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	37.99	0	0.00	N/A
Rights Of Way	Chlorsulfuron	6.22	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	1.61	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	42.25	0	0.00	N/A
Rights Of Way	Copper hydroxide	14.43	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Rights Of Way	Diquat dibromide	1.63	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	10.33	0	0.00	N/A
Rights Of Way	Dithiopyr	0.80	0	0.00	N/A
Rights Of Way	Flumioxazin	2.47	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	9.97	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	220.05	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	18.20	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	31.97	0	0.00	N/A
Rights Of Way	Indaziflam	7.02	0	0.00	N/A
Rights Of Way	Isoxaben	0.77	0	0.00	N/A
Rights Of Way	Lecithin	2.27	0	0.00	N/A
Rights Of Way	Metam-sodium	135.00	0	0.00	N/A
Rights Of Way	Methylated soybean oil	157.10	0	0.00	N/A
Rights Of Way	Mineral oil	41.94	0	0.00	N/A
Rights Of Way	Oxyfluorfen	0.51	0	0.00	N/A
Rights Of Way	Rimsulfuron	0.03	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	1,269.61	0	0.00	N/A
Rights Of Way	Sulfentrazone	3.20	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	2.34	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Tall oil fatty acids	2.82	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	0.37	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	133.06	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	0.03	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	3.92	0	0.00	N/A
Structural Pest Control	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	2.54	0	0.00	N/A
Structural Pest Control	Ammonium nitrate	4.05	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.05	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.30	0	0.00	N/A
Structural Pest Control	Bifenthrin	44.76	0	0.00	N/A
Structural Pest Control	Boric acid	13.07	0	0.00	N/A
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.02	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	0.16	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	0.37	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.03	0	0.00	N/A
Structural Pest Control	Clothianidin	0.27	0	0.00	N/A
Structural Pest Control	Cypermethrin	10.17	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	1.21	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Diatomaceous earth	0.05	0	0.00	N/A
Structural Pest Control	Dinotefuran	4.96	0	0.00	N/A
Structural Pest Control	Diphacinone	0.02	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	0.98	0	0.00	N/A
Structural Pest Control	Esfenvalerate	13.35	0	0.00	N/A
Structural Pest Control	Etofenprox	0.09	0	0.00	N/A
Structural Pest Control	Fipronil	7.21	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	38.17	0	0.00	N/A
Structural Pest Control	Hydroprene	0.11	0	0.00	N/A
Structural Pest Control	Imidacloprid	7.59	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.06	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	29.14	0	0.00	N/A
Structural Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	Muscalure	< 0.01	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	0.03	0	0.00	N/A
Structural Pest Control	Novaluron	0.20	0	0.00	N/A
Structural Pest Control	Permethrin	21.41	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	43.59	0	0.00	N/A
Structural Pest Control	Prallethrin	4.12	0	0.00	N/A
Structural Pest Control	Pyrethrins	1.66	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	7.49	0	0.00	N/A
Structural Pest Control	Resmethrin	0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	448.31	0	0.00	N/A
Structural Pest Control	Tetramethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Thiamethoxam	< 0.01	0	0.00	N/A
Uncultivated Ag	Aminopyralid, triisopropanolamine salt	< 0.01	1	0.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Glufosinate-ammonium	2.77	2	6.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1.43	3	9.00	A
Uncultivated Ag	Triclopyr, triethylamine salt	< 0.01	1	0.13	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	13.14	20	3.24	A
Water (Industrial)	Glutaraldehyde	70.44	0	1.00	U
Water (Industrial)	Sodium bromide	14.83	0	1.00	U
Water (Industrial)	Sodium hypochlorite	10.22	0	1.00	U
Water Area	Copper ethanolamine complexes, mixed	326.90	0	129.00	A