2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Sierra 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
Alfalfa	Clethodim	5.88	1	60.00	A
Alfalfa	Diflubenzuron	1.01	1	12.00	A
Alfalfa	Glyphosate, isopropylamine salt	72.96	2	52.00	A
Alfalfa	Imazethapyr, ammonium salt	36.43	7	356.00	A
County Ag Comm	Aggregated adjuvant data	58.41	0	0.00	N/A
County Ag Comm	Aminocyclopyrachlor, potassium salt	1.40	0	0.00	N/A
County Ag Comm	Aminopyralid, triisopropanolamine salt	16.60	0	0.00	N/A
County Ag Comm	Chlorsulfuron	5.24	0	0.00	N/A
County Ag Comm	Triclopyr, butoxyethyl ester	65.37	0	0.00	N/A
Forest, Timberland	(s)-verbenone	1.16	2	28.00	A
Forest, Timberland	Aggregated adjuvant data	2,179.48	105	1,582.06	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	229.65	115	1,652.85	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	12.51	0	200.28	A
Forest, Timberland	Chlorsulfuron	0.75	0	4.28	A
Forest, Timberland	Glyphosate, diammonium salt	3,400.22	103	957.36	A
Forest, Timberland	Glyphosate, isopropylamine salt	485.66	6	462.48	A
Forest, Timberland	Imazapyr, isopropylamine salt	14.56	12	187.04	A
Forest, Timberland	Methylated soybean oil	694.98	47	730.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Sodium tetraborate decahydrate	408.40	8	1,213.28	A
Forest, Timberland	Triclopyr choline	368.29	11	132.38	A
Grain	Aggregated adjuvant data	10.61	1	60.00	A
Grain	Glyphosate, isopropylamine salt	272.97	2	200.00	A
Landscape Maintenance	Acephate	0.42	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	0.12	0	0.00	N/A
Landscape Maintenance	Boric acid	1.40	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.02	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	0.40	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	32.67	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	11.90	0	0.00	N/A
Rights Of Way	Copper hydroxide	1.71	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	3.26	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	887.67	0	0.00	N/A
Rights Of Way	Indaziflam	3.76	0	0.00	N/A
Rights Of Way	Metam-sodium	24.15	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	23.93	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	1.19	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.47	0	0.00	N/A
Structural Pest Control	Bifenthrin	2.46	0	0.00	N/A
Structural Pest Control	Boric acid	0.10	0	0.00	N/A
Structural Pest Control	Bromethalin	0.01	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cyfluthrin	0.02	0	0.00	N/A
Structural Pest Control	Deltamethrin	0.17	0	0.00	N/A
Structural Pest Control	Dinotefuran	0.34	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	nan	0	0.00	N/A
Structural Pest Control	Fipronil	0.89	0	0.00	N/A
Structural Pest Control	Imidacloprid	0.22	0	0.00	N/A
Structural Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	0.12	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	2.26	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	0.04	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Prallethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Pyrethrins	< 0.01	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	< 0.01	0	0.00	N/A
Structural Pest Control	Silica gel	0.25	0	0.00	N/A
Structural Pest Control	Tolfenpyrad	1.54	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Uncultivated Non-Ag	Aggregated adjuvant data	0.59	0	1.94	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.20	0	1.94	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	0.03	0	1.30	A
Uncultivated Non-Ag	Chlorsulfuron	0.01	0	1.30	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	1.57	0	3.24	A
Uncultivated Non-Ag	Indaziflam	0.11	0	1.30	A
Uncultivated Non-Ag	Rimsulfuron	0.08	0	2.60	A
Uncultivated Non-Ag	Triclopyr choline	0.17	0	0.64	A