2024 Annual Statewide Pesticide Use Report Indexed by Chemical: 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.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-verbenone	Forest, Timberland	1.16	2	28.00	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Landscape Maintenance	0.42	0	0.00	N/A
Aggregated adjuvant data	County Ag Comm	58.41	0	0.00	N/A
Aggregated adjuvant data	Forest, Timberland	2,179.48	105	1,582.06	A
Aggregated adjuvant data	Grain	10.61	1	60.00	A
Aggregated adjuvant data	Landscape Maintenance	0.12	0	0.00	N/A
Aggregated adjuvant data	Rights Of Way	32.67	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Non-Ag	0.59	0	1.94	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, Timberland	229.65	115	1,652.85	A
Alpha-cypermethrin	Structural Pest Control	1.19	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	0.20	0	1.94	A
Aminocyclopyrachlor, potassium salt	County Ag Comm	1.40	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	0.03	0	1.30	A
Aminopyralid, triisopropanolamine salt	County Ag Comm	16.60	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aminopyralid, triisopropanolamine salt	Forest, Timberland	12.51	0	200.28	A
Aminopyralid, triisopropanolamine salt	Rights Of Way	11.90	0	0.00	N/A
Beauveria bassiana strain: gha	Structural Pest Control	< 0.01	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	0.47	0	0.00	N/A
Bifenthrin	Structural Pest Control	2.46	0	0.00	N/A
Boric acid	Landscape Maintenance	1.40	0	0.00	N/A
Boric acid	Structural Pest Control	0.10	0	0.00	N/A
Bromethalin	Structural Pest Control	0.01	0	0.00	N/A
Chlorfenapyr	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorsulfuron	County Ag Comm	5.24	0	0.00	N/A
Chlorsulfuron	Forest, Timberland	0.75	0	4.28	A
Chlorsulfuron	Uncultivated Non-Ag	0.01	0	1.30	A
Cholecalciferol	Structural Pest Control	< 0.01	0	0.00	N/A
Clethodim	Alfalfa	5.88	1	60.00	A
Copper hydroxide	Rights Of Way	1.71	0	0.00	N/A
Cyfluthrin	Structural Pest Control	0.02	0	0.00	N/A
Deltamethrin	Landscape Maintenance	0.02	0	0.00	N/A
Deltamethrin	Structural Pest Control	0.17	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diflubenzuron	Alfalfa	1.01	1	12.00	A
Dinotefuran	Structural Pest Control	0.34	0	0.00	N/A
Disodium octaborate anhydrous	Rights Of Way	3.26	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	nan	0	0.00	N/A
Fipronil	Structural Pest Control	0.89	0	0.00	N/A
Glufosinate-ammonium	Landscape Maintenance	0.40	0	0.00	N/A
Glyphosate, diammonium salt	Forest, Timberland	3,400.22	103	957.36	A
Glyphosate, isopropylamine salt	Alfalfa	72.96	2	52.00	A
Glyphosate, isopropylamine salt	Forest, Timberland	485.66	6	462.48	A
Glyphosate, isopropylamine salt	Grain	272.97	2	200.00	A
Glyphosate, isopropylamine salt	Rights Of Way	887.67	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	1.57	0	3.24	A
Imazapyr, isopropylamine salt	Forest, Timberland	14.56	12	187.04	A
Imazethapyr, ammonium salt	Alfalfa	36.43	7	356.00	A
Imidacloprid	Structural Pest Control	0.22	0	0.00	N/A
Indaziflam	Rights Of Way	3.76	0	0.00	N/A
Indaziflam	Uncultivated Non-Ag	0.11	0	1.30	A
Indoxacarb	Structural Pest Control	< 0.01	0	0.00	N/A
Lambda-cyhalothrin	Structural Pest Control	0.12	0	0.00	N/A
Metam-sodium	Rights Of Way	24.15	0	0.00	N/A
Methylated soybean oil	Forest, Timberland	694.98	47	730.30	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N-octyl bicycloheptene dicarboximide	Structural Pest Control	< 0.01	0	0.00	N/A
Permethrin	Structural Pest Control	2.26	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	0.04	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Prallethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Pyrethrins	Structural Pest Control	< 0.01	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	< 0.01	0	0.00	N/A
Rimsulfuron	Uncultivated Non-Ag	0.08	0	2.60	A
Silica gel	Structural Pest Control	0.25	0	0.00	N/A
Sodium tetraborate decahydrate	Forest, Timberland	408.40	8	1,213.28	A
Sodium tetraborate decahydrate	Rights Of Way	23.93	0	0.00	N/A
Tolfenpyrad	Structural Pest Control	1.54	0	0.00	N/A
Triclopyr choline	Forest, Timberland	368.29	11	132.38	A
Triclopyr choline	Uncultivated Non-Ag	0.17	0	0.64	A
Triclopyr, butoxyethyl ester	County Ag Comm	65.37	0	0.00	N/A
Zeta-cypermethrin	Structural Pest Control	< 0.01	0	0.00	N/A