

2023 Annual Statewide Pesticide Use Report Indexed by Chemical: Inyo 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
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	0.25	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	N-Grnhs Flower	11.39	0	23.00	A
2,4-d, dimethylamine salt	Alfalfa	78.26	2	70.00	A
2,4-d, dimethylamine salt	Forage Hay/Silage	136.67	1	120.00	A
2,4-d, dimethylamine salt	Rights Of Way	87.21	0	0.00	N/A
2,4-dp-p, 2-ethylhexyl ester	N-Grnhs Flower	6.55	0	23.00	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Structural Pest Control	0.07	0	0.00	N/A
Aggregated adjuvant data	Alfalfa	194.14	18	802.50	A
Aggregated adjuvant data	Forage Hay/Silage	204.31	4	231.00	A
Aggregated adjuvant data	Landscape Maintenance	32.52	0	0.00	N/A
Aggregated adjuvant data	Rights Of Way	1,960.77	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50% <chem>C14</chem> , 40% <chem>C12</chem> , 10% <chem>C16</chem>)	Structural Pest Control	0.03	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	51.25	14	537.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage Hay/Silage	34.99	4	231.00	A
Aluminum phosphide	Rights Of Way	1.15	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	35.96	0	0.00	N/A
Ammonium sulfate	Alfalfa	32.66	4	265.00	A
Azoxystrobin	N-Grnhs Flower	1.50	0	3.50	A
Beta-cyfluthrin	Structural Pest Control	0.02	0	0.00	N/A
Bifenthrin	Landscape Maintenance	0.09	0	0.00	N/A
Bifenthrin	N-Grnhs Flower	0.61	0	10.50	A
Bifenthrin	Structural Pest Control	439.87	0	0.00	N/A
Boric acid	Structural Pest Control	0.50	0	0.00	N/A
Brodifacoum	Landscape Maintenance	< 0.01	0	0.00	N/A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.03	0	0.00	N/A
Carfentrazone-ethyl	Landscape Maintenance	< 0.01	0	0.00	N/A
Carfentrazone-ethyl	N-Grnhs Flower	1.46	0	34.00	A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorothalonil	N-Grnhs Flower	59.38	0	7.00	A
Chlorsulfuron	Rights Of Way	11.11	0	0.00	N/A
Cholecalciferol	Structural Pest Control	0.13	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Alfalfa	13.13	1	50.00	A
Clethodim	Forage Hay/Silage	14.51	3	111.00	A
Cyfluthrin	Structural Pest Control	0.03	0	0.00	N/A
Cypermethrin	Structural Pest Control	25.92	0	0.00	N/A
Deltamethrin	Structural Pest Control	64.17	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	0.05	0	0.00	N/A
Dicamba	Landscape Maintenance	0.02	0	0.00	N/A
Dicamba	N-Grnhs Flower	0.74	0	23.00	A
Didecyl dimethyl ammonium chloride	Structural Pest Control	0.01	0	0.00	N/A
Difethialone	Structural Pest Control	0.01	0	0.00	N/A
Dinotefuran	Structural Pest Control	1.09	0	0.00	N/A
Dioctyl dimethyl ammonium chloride	Structural Pest Control	0.01	0	0.00	N/A
Diphacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Diphacinone	Rights Of Way	0.06	0	0.00	N/A
Diphacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	8.92	0	0.00	N/A
Dithiopyr	N-Grnhs Flower	8.88	0	37.00	A
Dithiopyr	Rights Of Way	1.12	0	0.00	N/A
Diuron	Alfalfa	146.50	10	292.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Rights Of Way	1.85	0	0.00	N/A
Esfenvalerate	Structural Pest Control	0.26	0	0.00	N/A
Ethephon	N-Grnhs Flower	60.27	0	10.50	A
Fipronil	Structural Pest Control	17.14	0	0.00	N/A
Flumioxazin	Landscape Maintenance	5.71	0	0.00	N/A
Flumioxazin	Rights Of Way	0.01	0	0.00	N/A
Glyphosate, isopropylamine salt	Alfalfa	530.09	4	265.00	A
Glyphosate, isopropylamine salt	Rights Of Way	1,029.80	0	0.00	N/A
Glyphosate, potassium salt	Landscape Maintenance	129.86	0	0.00	N/A
Hexazinone	Alfalfa	155.11	11	412.50	A
Hydramethylnon	Structural Pest Control	< 0.01	0	0.00	N/A
Hydroprene	Structural Pest Control	< 0.01	0	0.00	N/A
Imazapyr, isopropylamine salt	Rights Of Way	12.73	0	0.00	N/A
Imazethapyr, ammonium salt	Forage Hay/Silage	9.32	3	111.00	A
Imidacloprid	Landscape Maintenance	11.70	0	0.00	N/A
Imidacloprid	N-Grnhs Flower	3.06	0	7.00	A
Imidacloprid	Structural Pest Control	0.05	0	0.00	N/A
Indaziflam	Rights Of Way	6.76	0	0.00	N/A
Indoxacarb	Landscape Maintenance	0.29	0	0.00	N/A
Indoxacarb	Structural Pest Control	0.25	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isoxaben	Rights Of Way	3.19	0	0.00	N/A
Lambda-cyhalothrin	Alfalfa	2.79	3	112.00	A
Lambda-cyhalothrin	Structural Pest Control	1.40	0	0.00	N/A
Mancozeb	N-Grnhs Flower	135.00	0	10.50	A
Mecoprop-p	Landscape Maintenance	0.05	0	0.00	N/A
Mesotrione	Landscape Maintenance	0.28	0	0.00	N/A
Mineral oil	Landscape Maintenance	77.69	0	0.00	N/A
Mineral oil	Rights Of Way	44.29	0	0.00	N/A
Muscalure	Structural Pest Control	< 0.01	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	0.72	0	0.00	N/A
Nonanoic acid	Landscape Maintenance	3.73	0	0.00	N/A
Nonanoic acid, other related	Landscape Maintenance	0.20	0	0.00	N/A
Novaluron	Structural Pest Control	0.05	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	0.02	0	0.00	N/A
Pendimethalin	Alfalfa	407.19	3	215.00	A
Permethrin	Structural Pest Control	10.17	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	1.85	0	0.00	N/A
Prallethrin	Structural Pest Control	0.05	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Prodiamine	Rights Of Way	62.08	0	0.00	N/A
Propiconazole	Landscape Maintenance	0.06	0	0.00	N/A
Propiconazole	N-Grnhs Flower	8.89	0	14.00	A
Pyrethrins	Structural Pest Control	0.45	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	2.06	0	0.00	N/A
Rimsulfuron	Rights Of Way	4.64	0	0.00	N/A
Saflufenacil	Alfalfa	5.35	1	120.00	A
Silica gel	Structural Pest Control	0.50	0	0.00	N/A
Sulfentrazone	Rights Of Way	< 0.01	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	10.20	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	0.32	0	0.00	N/A
Tebuconazole	N-Grnhs Flower	4.40	0	7.00	A
Tebuthiuron	Rights Of Way	0.62	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rights Of Way	521.68	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	49.97	0	0.00	N/A
Trinexapac-ethyl	N-Grnhs Flower	19.20	0	271.00	A
Zeta-cypermethrin	Landscape Maintenance	0.02	0	0.00	N/A