2024 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	1.40	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	N-Grnhs Flower	8.30	0	15.00	A
2,4-d, dimethylamine salt	Forage Hay/Silage	87.21	1	80.00	A
2,4-d, dimethylamine salt	Rights Of Way	90.44	0	0.00	N/A
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	0.06	0	0.00	N/A
2,4-dp-p, 2-ethylhexyl ester	N-Grnhs Flower	4.77	0	15.00	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
Acetamiprid	Structural Pest Control	< 0.01	0	0.00	N/A
Aggregated adjuvant data	Alfalfa	442.11	8	510.00	A
Aggregated adjuvant data	Forage Hay/Silage	26.44	2	160.00	A
Aggregated adjuvant data	Landscape Maintenance	0.45	0	0.00	N/A
Aggregated adjuvant data	Pastureland	2.96	0	3.00	A
Aggregated adjuvant data	Rights Of Way	5,606.63	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	0.16	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	67.33	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	1,120.10	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Rights Of Way	13.32	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	68.90	0	0.00	N/A
Ammonium sulfate	Alfalfa	283.06	6	330.00	A
Beta-cyfluthrin	Structural Pest Control	0.07	0	0.00	N/A
Bifenthrin	N-Grnhs Flower	0.61	0	10.50	A
Bifenthrin	Structural Pest Control	209.94	0	0.00	N/A
Boric acid	Structural Pest Control	0.44	0	0.00	N/A
Bromethalin	Public Health	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.09	0	0.00	N/A
Carfentrazone-ethyl	Landscape Maintenance	0.03	0	0.00	N/A
Carfentrazone-ethyl	N-Grnhs Flower	0.77	0	22.00	A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorophacinone	Vertebrate Control	< 0.01	0	0.00	N/A
Chlorsulfuron	Rights Of Way	15.71	0	0.00	N/A
Cholecalciferol	Structural Pest Control	0.09	0	0.00	N/A
Clethodim	Alfalfa	31.50	1	120.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Landscape Maintenance	0.48	0	0.00	N/A
Clothianidin	Structural Pest Control	< 0.01	0	0.00	N/A
Copper ethanolamine complexes, mixed	Landscape Maintenance	0.17	0	0.00	N/A
Cyfluthrin	Structural Pest Control	0.05	0	0.00	N/A
Cypermethrin	Structural Pest Control	48.03	0	0.00	N/A
Deltamethrin	Structural Pest Control	54.15	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	0.47	0	0.00	N/A
Dicamba	Landscape Maintenance	0.08	0	0.00	N/A
Dicamba	N-Grnhs Flower	0.54	0	15.00	A
Didecyl dimethyl ammonium chloride	Structural Pest Control	0.06	0	0.00	N/A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Dimethylpolysiloxane	Rights Of Way	0.18	0	0.00	N/A
Dinotefuran	Structural Pest Control	14.75	0	0.00	N/A
Dioctyl dimethyl ammonium chloride	Structural Pest Control	0.06	0	0.00	N/A
Diphacinone	Rights Of Way	0.14	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	10.63	0	0.00	N/A
Dithiopyr	N-Grnhs Flower	19.61	0	84.00	A
Dithiopyr	Rights Of Way	0.62	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Rights Of Way	1.80	0	0.00	N/A
Esfenvalerate	Structural Pest Control	0.81	0	0.00	N/A
Ethephon	N-Grnhs Flower	120.54	0	31.50	A
Fipronil	Structural Pest Control	27.87	0	0.00	N/A
Flumioxazin	Landscape Maintenance	3.60	0	0.00	N/A
Glyphosate, isopropylamine salt	Alfalfa	420.07	5	210.00	A
Glyphosate, isopropylamine salt	Forage Hay/Silage	160.03	1	80.00	A
Glyphosate, isopropylamine salt	Landscape Maintenance	0.09	0	0.00	N/A
Glyphosate, isopropylamine salt	Pastureland	4.04	0	3.00	A
Glyphosate, isopropylamine salt	Rights Of Way	1,262.64	0	0.00	N/A
Glyphosate, potassium salt	Landscape Maintenance	37.15	0	0.00	N/A
Halosulfuron-methyl	Landscape Maintenance	0.04	0	0.00	N/A
Hexazinone	Alfalfa	126.89	5	337.00	A
Hydroprene	Structural Pest Control	< 0.01	0	0.00	N/A
Imazamox, ammonium salt	Alfalfa	5.05	1	120.00	A
Imazapyr, isopropylamine salt	Rights Of Way	63.07	0	0.00	N/A
Imidacloprid	Landscape Maintenance	0.22	0	0.00	N/A
Imidacloprid	N-Grnhs Flower	16.66	0	46.00	A
Imidacloprid	Structural Pest Control	0.19	0	0.00	N/A
Indaziflam	Rights Of Way	13.04	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indoxacarb	Landscape Maintenance	1.03	0	0.00	N/A
Indoxacarb	Structural Pest Control	0.01	0	0.00	N/A
Isoxaben	Rights Of Way	0.94	0	0.00	N/A
Lambda-cyhalothrin	Structural Pest Control	0.18	0	0.00	N/A
Mancozeb	N-Grnhs Flower	135.00	0	10.50	A
Mecoprop-p	Landscape Maintenance	0.27	0	0.00	N/A
Mefenoxam	Landscape Maintenance	0.13	0	0.00	N/A
Mesotrione	Landscape Maintenance	0.18	0	0.00	N/A
Mineral oil	Landscape Maintenance	68.71	0	0.00	N/A
Muscalure	Structural Pest Control	< 0.01	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	1.97	0	0.00	N/A
Novaluron	Structural Pest Control	0.03	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	0.12	0	0.00	N/A
Pendimethalin	Alfalfa	113.64	1	60.00	A
Permethrin	Structural Pest Control	2.14	0	0.00	N/A
Phenothrin	Structural Pest Control	< 0.01	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	3.12	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide, other related	Structural Pest Control	0.06	0	0.00	N/A
Prallethrin	Structural Pest Control	0.10	0	0.00	N/A
Prodiamine	Rights Of Way	53.95	0	0.00	N/A
Propiconazole	Landscape Maintenance	0.11	0	0.00	N/A
Propiconazole	N-Grnhs Flower	10.13	0	10.50	A
Pyrethrins	Structural Pest Control	1.06	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	0.03	0	0.00	N/A
Quinclorac, dimethylamine salt	Landscape Maintenance	1.36	0	0.00	N/A
Rimsulfuron	Rights Of Way	6.31	0	0.00	N/A
Saflufenacil	Alfalfa	8.85	6	397.00	A
Silica gel	Structural Pest Control	0.46	0	0.00	N/A
Simazine	Rights Of Way	198.95	0	0.00	N/A
Sodium bromide	Water (Industrial)	1.11	0	1.00	U
Sodium hypochlorite	Water (Industrial)	0.80	0	1.00	U
Sodium tetraborate decahydrate	Structural Pest Control	0.02	0	0.00	N/A
Sulfentrazone	Landscape Maintenance	0.31	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	1.59	0	0.00	N/A
Tall oil fatty acids	Rights Of Way	1,113.91	0	0.00	N/A
Tebuconazole	N-Grnhs Flower	15.13	0	17.50	A
Tebuthiuron	Rights Of Way	0.60	0	0.00	N/A
Thiamethoxam	N-Grnhs Flower	22.40	0	84.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr choline	Rights Of Way	1.57	0	0.00	N/A
Triclopyr, butoxyethyl ester	Pastureland	4.44	0	3.00	A
Triclopyr, butoxyethyl ester	Rights Of Way	1,728.70	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	0.27	0	0.00	N/A
Trinexapac-ethyl	N-Grnhs Flower	6.60	0	323.50	A