2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Plumas 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	Aggregated adjuvant data	467.23	6	765.00	A
Alfalfa	Cyfluthrin	7.27	1	120.00	A
Alfalfa	Glyphosate, isopropylamine salt	180.03	1	120.00	A
Alfalfa	Imazamox, ammonium salt	20.35	3	405.00	A
Alfalfa	Metribuzin	381.90	8	760.00	A
Alfalfa	Paraquat dichloride	334.37	8	760.00	A
Beehive	Formic acid	0.06	1	1.00	U
County Ag Comm	Aggregated adjuvant data	63.15	0	0.00	N/A
County Ag Comm	Aminocyclopyrachlor, potassium salt	1.73	0	0.00	N/A
County Ag Comm	Aminopyralid, triisopropanolamine salt	15.30	0	0.00	N/A
County Ag Comm	Chlorsulfuron	0.92	0	0.00	N/A
County Ag Comm	Triclopyr, butoxyethyl ester	76.26	0	0.00	N/A
Forage Hay/Silage	2,4-d, dimethylamine salt	587.54	5	515.00	A
Forage Hay/Silage	Aggregated adjuvant data	1,060.52	13	1,390.00	A
Forage Hay/Silage	Dicamba, dimethylamine salt	77.56	5	515.00	A
Forage Hay/Silage	Glyphosate, isopropylamine salt	180.03	1	120.00	A
Forest, Timberland	(s)-verbenone	0.63	31	31.00	A
Forest, Timberland	Aggregated adjuvant data	6,130.85	296	20,857.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,966.24	312	26,002.65	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	712.55	49	4,777.29	A
Forest, Timberland	Glyphosate, diammonium salt	21,054.62	127	8,767.97	A
Forest, Timberland	Glyphosate, isopropylamine salt	52,576.25	168	16,085.89	A
Forest, Timberland	Hexazinone	22,659.37	83	14,279.29	A
Forest, Timberland	Imazapyr, isopropylamine salt	4,774.15	133	12,824.26	A
Forest, Timberland	Indaziflam	470.54	20	5,805.00	A
Forest, Timberland	Methylated soybean oil	66,077.05	350	27,923.10	A
Forest, Timberland	Oxyfluorfen	1,144.22	2	535.00	A
Forest, Timberland	Penoxsulam	24.13	2	535.00	A
Forest, Timberland	Sodium tetraborate decahydrate	100.00	1	187.00	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	138.57	0	104.25	A
Golf Course Turf	Acibenzolar-s-methyl	0.70	5	52.00	A
Golf Course Turf	Azoxystrobin	8.21	1	15.20	A
Golf Course Turf	Azoxystrobin	0.37	0	23,000.00	S
Golf Course Turf	Benzovindiflupyr	0.10	0	1.50	A
Golf Course Turf	Carfentrazone-ethyl	1.41	0	18.25	A
Golf Course Turf	Chlorantraniliprole	1.10	0	9.00	A
Golf Course Turf	Chlorothalonil	237.89	4	25.80	A
Golf Course Turf	Dicamba	11.43	0	104.25	A
Golf Course Turf	Difenoconazole	0.33	0	1.50	A
Golf Course Turf	Ethephon	107.13	5	37.00	A
Golf Course Turf	Fluazinam	17.69	3	27.60	A
Golf Course Turf	Fludioxonil	10.99	4	19.80	A
Golf Course Turf	Flumioxazin	0.18	0	1.00	A
Golf Course Turf	Flumioxazin	0.06	0	9,000.00	S
Golf Course Turf	Glyphosate, isopropylamine salt	3.12	0	25,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Glyphosate, potassium salt	4.65	0	27,000.00	S
Golf Course Turf	Imazosulfuron	0.09	0	1.00	A
Golf Course Turf	Imidacloprid	42.00	0	104.25	A
Golf Course Turf	Iprodione	19.95	0	7.50	A
Golf Course Turf	Lambda-cyhalothrin	1.46	0	22.40	A
Golf Course Turf	Mecoprop-p	0.03	0	0.25	A
Golf Course Turf	Mefentrifluconazole	2.20	1	3.20	A
Golf Course Turf	Mineral oil	127.84	0	6.00	A
Golf Course Turf	Penthiopyrad	7.19	1	9.20	A
Golf Course Turf	Polyoxin d, zinc salt	0.81	0	3.00	A
Golf Course Turf	Propiconazole	20.55	2	16.40	A
Golf Course Turf	Propiconazole	0.90	0	23,000.00	S
Golf Course Turf	Pyraflufen-ethyl	0.22	0	104.00	A
Golf Course Turf	Tebuconazole	2.04	0	3.00	A
Golf Course Turf	Thiophanate-methyl	19.95	0	7.50	A
Golf Course Turf	Triclopyr, butoxyethyl ester	15.89	0	104.00	A
Golf Course Turf	Trinexapac-ethyl	2.55	5	37.00	A
Landscape Maintenance	Acibenzolar-s-methyl	0.05	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	1.09	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	0.47	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	4.27	0	0.00	N/A
Landscape Maintenance	Boric acid	12.20	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	1.64	0	0.00	N/A
Landscape Maintenance	Castor oil	5.00	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	179.22	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Clopyralid,triethylamine salt	9.91	0	0.00	N/A
Landscape Maintenance	Clothianidin	1.25	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	41.44	0	0.00	N/A
Landscape Maintenance	Copper ethylenediamine complex	10.73	0	0.00	N/A
Landscape Maintenance	Copper triethanolamine complex	12.11	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.12	0	0.00	N/A
Landscape Maintenance	Difenoconazole	1.05	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	1.40	0	0.00	N/A
Landscape Maintenance	Dithiopyr	60.15	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.10	0	0.00	N/A
Landscape Maintenance	Ethephon	201.16	0	0.00	N/A
Landscape Maintenance	Florasulam	0.26	0	0.00	N/A
Landscape Maintenance	Fluazinam	0.69	0	0.00	N/A
Landscape Maintenance	Fludioxonil	3.37	0	0.00	N/A
Landscape Maintenance	Flurprimidol	6.17	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	1.40	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	0.99	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	42.54	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	1.55	0	0.00	N/A
Landscape Maintenance	Imidacloprid	0.02	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.38	0	0.00	N/A
Landscape Maintenance	Iprodione	16.02	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	5.45	0	0.00	N/A
Landscape Maintenance	Metconazole	0.50	0	0.00	N/A
Landscape Maintenance	Mineral oil	47.24	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	0.81	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	6.59	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Propiconazole	16.14	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.21	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	2.80	0	0.00	N/A
Landscape Maintenance	S-methoprene	0.10	0	0.00	N/A
Landscape Maintenance	Tebuconazole	61.81	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	7.81	0	0.00	N/A
Landscape Maintenance	Triadimefon	5.97	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	30.47	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	2.19	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	0.74	0	0.00	N/A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	1.27	0	2.40	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.04	0	2.50	A
N-Grnhs Flower	Azoxystrobin	3.68	0	7.90	A
N-Grnhs Flower	Carfentrazone-ethyl	0.37	0	7.40	A
N-Grnhs Flower	Chlorothalonil	110.71	0	12.25	A
N-Grnhs Flower	Clopyralid,triethylamine salt	4.60	0	16.00	A
N-Grnhs Flower	Dicamba	0.08	0	2.40	A
N-Grnhs Flower	Ethephon	23.61	0	11.65	A
N-Grnhs Flower	Florasulam	0.29	0	22.00	A
N-Grnhs Flower	Fluazinam	1.30	0	4.80	A
N-Grnhs Flower	Fludioxonil	2.58	0	7.25	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	3.75	0	40,000.00	S
N-Grnhs Flower	Mecoprop-p	0.32	0	2.40	A
N-Grnhs Flower	Mineral oil	42.45	0	2.40	A
N-Grnhs Flower	Paclobutrazol	0.39	0	2.40	A
N-Grnhs Flower	Penthiopyrad	1.38	0	2.00	A
N-Grnhs Flower	Propiconazole	12.35	0	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Pyraclostrobin	0.98	0	2.00	A
N-Grnhs Flower	Tebuconazole	2.36	0	9.60	A
N-Grnhs Flower	Triclopyr, triethylamine salt	12.53	0	16.00	A
N-Grnhs Flower	Trinexapac-ethyl	40.96	0	234.30	A
N-Grnhs Transplants	Azoxystrobin	1.55	0	2.40	A
N-Grnhs Transplants	Propiconazole	3.75	0	2.40	A
N-Outdr Flower	2,4-d, 2-ethylhexyl ester	5.44	0	29.00	A
N-Outdr Flower	2,4-dp-p, 2-ethylhexyl ester	3.13	0	29.00	A
N-Outdr Flower	Carfentrazone-ethyl	0.52	0	31.50	A
N-Outdr Flower	Chlorothalonil	14.13	0	2.50	A
N-Outdr Flower	Dicamba	0.36	0	29.00	A
N-Outdr Flower	Ethephon	8.63	0	2.50	A
N-Outdr Flower	Fludioxonil	0.57	0	2.50	A
N-Outdr Flower	Propiconazole	2.22	0	2.50	A
Pastureland	2,4-d, dimethylamine salt	6.76	1	4.00	A
Rights Of Way	Aggregated adjuvant data	227.66	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	395.95	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	68.65	0	0.00	N/A
Rights Of Way	Chlorsulfuron	0.93	0	0.00	N/A
Rights Of Way	Copper hydroxide	4.11	0	0.00	N/A
Rights Of Way	Copper naphthenate	1.93	0	0.00	N/A
Rights Of Way	Diphacinone	0.02	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	7.07	0	0.00	N/A
Rights Of Way	Flumioxazin	8.67	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	3,106.24	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	136.20	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	10.99	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Indaziflam	16.71	0	0.00	N/A
Rights Of Way	Metam-sodium	85.82	0	0.00	N/A
Rights Of Way	Methylated soybean oil	3,177.64	0	0.00	N/A
Rights Of Way	Oxyfluorfen	50.81	0	0.00	N/A
Rights Of Way	Penoxsulam	0.87	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	57.64	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	3.29	0	0.00	N/A
Rights Of Way	Triclopyr choline	1.88	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	205.01	0	0.00	N/A
Rye	2,4-d, dimethylamine salt	93.61	1	110.00	A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	19.22	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.02	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	4.60	0	0.00	N/A
Structural Pest Control	Bifenthrin	4.63	0	0.00	N/A
Structural Pest Control	Boric acid	0.21	0	0.00	N/A
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.01	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	0.48	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
Structural Pest Control	Clothianidin	< 0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	Cypermethrin	1.36	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	1.97	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Diatomaceous earth	< 0.01	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	1.13	0	0.00	N/A
Structural Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	24.81	0	0.00	N/A
Structural Pest Control	Esfenvalerate	0.07	0	0.00	N/A
Structural Pest Control	Etofenprox	< 0.01	0	0.00	N/A
Structural Pest Control	Fipronil	6.01	0	0.00	N/A
Structural Pest Control	Hydroprene	0.04	0	0.00	N/A
Structural Pest Control	Imidacloprid	21.81	0	0.00	N/A
Structural Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	0.96	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	0.43	0	0.00	N/A
Structural Pest Control	Novaluron	0.22	0	0.00	N/A
Structural Pest Control	Permethrin	219.03	0	0.00	N/A
Structural Pest Control	Phenothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	1.53	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.06	0	0.00	N/A
Structural Pest Control	Prallethrin	0.05	0	0.00	N/A
Structural Pest Control	Pyrethrins	0.21	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	0.25	0	0.00	N/A
Structural Pest Control	Silica gel	4.27	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.02	0	0.00	N/A
Uncultivated Non-Ag	Aggregated adjuvant data	3.90	0	7.60	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.30	0	7.60	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	0.73	0	5.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Chlorsulfuron	0.27	0	5.17	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	2.84	0	12.60	A
Uncultivated Non-Ag	Indaziflam	0.36	0	5.17	A
Uncultivated Non-Ag	Rimsulfuron	0.09	0	10.00	A
Uncultivated Non-Ag	Triclopyr choline	0.06	0	2.43	A
Water (Industrial)	Dioctyl dimethyl ammonium chloride	383.45	0	2.00	U
Water (Industrial)	Sodium bromide	4,424.34	0	5.00	U
Water Area	Copper ethanolamine complexes, mixed	70.08	0	38.00	A
Water Area	Flumioxazin	0.19	0	0.75	A
Wheat	2,4-d, dimethylamine salt	87.21	1	160.00	A