

2022 Annual Statewide Pesticide Use Report Indexed by Commodity Plumas County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-d, dimethylamine salt	70.55	1	125.0	A
Alfalfa	Clethodim	32.99	1	125.0	A
Alfalfa	Glyphosate, isopropylamine salt	187.53	1	125.0	A
Alfalfa	Imazamox, ammonium salt	20.07	3	397.0	A
Alfalfa	Metribuzin	525.94	10	1,045.0	A
Alfalfa	Paraquat dichloride	283.43	5	615.0	A
County ag comm	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.49	N/A	N/A	N/A
County ag comm	Aminopyralid, triisopropanolamine salt	16.66	N/A	N/A	N/A
County ag comm	Chlorsulfuron	7.81	N/A	N/A	N/A
County ag comm	Methylated soybean oil	61.26	N/A	N/A	N/A
County ag comm	Polyalkene oxide modified heptamethyl trisiloxane	3.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	Triclopyr, butoxyethyl ester	86.71	N/A	N/A	N/A
County ag comm	Triclopyr, triethylamine salt	9.99	N/A	N/A	N/A
Forest, timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,536.98	98	4,802.02	A
Forest, timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17,483.27	34	3,371.17	A
Forest, timberland	Aminopyralid, triisopropanolamine salt	733.64	52	5,094.72	A
Forest, timberland	Benzoic acid	0.16	1	68.0	A
Forest, timberland	Clopyralid, monoethanolamine salt	13.45	2	51.0	A
Forest, timberland	Dimethyl alkyl tertiary amines	0.17	1	68.0	A
Forest, timberland	Disodium octaborate tetrahydrate	2.94	9	13.0	A
Forest, timberland	Fatty acids, methyl esters	24.34	1	20.75	A
Forest, timberland	Glyphosate, dimethylamine salt	19,463.15	121	7,787.57	A
Forest, timberland	Glyphosate, isopropylamine salt	266.2	3	107.0	A
Forest, timberland	Hexazinone	18,680.81	80	9,501.72	A
Forest, timberland	Imazapyr, isopropylamine salt	3,316.14	103	7,378.51	A
Forest, timberland	Indaziflam	28.76	7	402.0	A
Forest, timberland	Methylated soybean oil	21,794.05	132	8,220.44	A
Forest, timberland	Oxyfluorfen	174.46	3	101.0	A
Forest, timberland	Penoxsulam	3.68	3	101.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	Polyalkene oxide modified heptamethyl trisiloxane	35.89	22	648.36	A
Forest, timberland	Triclopyr choline	83.7	3	104.62	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	7.93	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	0.46	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	4.47	N/A	N/A	N/A
Landscape maintenance	Acibenzolar-s-methyl	0.29	N/A	N/A	N/A
Landscape maintenance	Alkyl (c8,c10) polyglucoside	0.79	N/A	N/A	N/A
Landscape maintenance	Alpha-cypermethrin	0.02	N/A	N/A	N/A
Landscape maintenance	Ammonium nitrate	0.38	N/A	N/A	N/A
Landscape maintenance	Ammonium sulfate	0.75	N/A	N/A	N/A
Landscape maintenance	Azoxystrobin	6.17	N/A	N/A	N/A
Landscape maintenance	Benzovindiflupyr	0.39	N/A	N/A	N/A
Landscape maintenance	Boric acid	4.46	N/A	N/A	N/A
Landscape maintenance	Bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	Carfentrazone-ethyl	2.75	N/A	N/A	N/A
Landscape maintenance	Chlorantraniliprole	0.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Chlorothalonil	290.37	N/A	N/A	N/A
Landscape maintenance	Clopyralid, triethylamine salt	13.79	N/A	N/A	N/A
Landscape maintenance	Deltamethrin	0.05	N/A	N/A	N/A
Landscape maintenance	Dicamba	0.55	N/A	N/A	N/A
Landscape maintenance	Difenoconazole	2.36	N/A	N/A	N/A
Landscape maintenance	Dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	Diphacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	Diquat dibromide	35.46	N/A	N/A	N/A
Landscape maintenance	Dithiopyr	39.98	N/A	N/A	N/A
Landscape maintenance	Endothall, dipotassium salt	31.73	N/A	N/A	N/A
Landscape maintenance	Ethephon	187.0	N/A	N/A	N/A
Landscape maintenance	Fludioxonil	4.85	N/A	N/A	N/A
Landscape maintenance	Flurprimidol	1.56	N/A	N/A	N/A
Landscape maintenance	Flutolanil	6.3	N/A	N/A	N/A
Landscape maintenance	Glufosinate-ammonium	2.01	N/A	N/A	N/A
Landscape maintenance	Glyphosate, isopropylamine salt	32.01	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Glyphosate, isopropylamine salt	40.09	N/A	N/A	N/A
Landscape maintenance	Glyphosate, potassium salt	77.62	N/A	N/A	N/A
Landscape maintenance	Indaziflam	0.56	N/A	N/A	N/A
Landscape maintenance	Indoxacarb	4.41	N/A	N/A	N/A
Landscape maintenance	Iprodione	21.02	N/A	N/A	N/A
Landscape maintenance	Mecoprop-p	0.07	N/A	N/A	N/A
Landscape maintenance	Mefentrifluconazole	26.81	N/A	N/A	N/A
Landscape maintenance	Metconazole	1.38	N/A	N/A	N/A
Landscape maintenance	Polyoxin d, zinc salt	0.56	N/A	N/A	N/A
Landscape maintenance	Potassium phosphite	26.11	N/A	N/A	N/A
Landscape maintenance	Propiconazole	13.26	N/A	N/A	N/A
Landscape maintenance	Pyraflufen-ethyl	<0.01	N/A	N/A	N/A
Landscape maintenance	Sulfentrazone	0.01	N/A	N/A	N/A
Landscape maintenance	Tebuconazole	111.48	N/A	N/A	N/A
Landscape maintenance	Triadimefon	2.98	N/A	N/A	N/A
Landscape maintenance	Triclopyr, butoxyethyl ester	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Triclopyr, triethylamine salt	37.6	N/A	N/A	N/A
Landscape maintenance	Trifloxystrobin	1.6	N/A	N/A	N/A
Landscape maintenance	Trinexapac-ethyl	2.01	N/A	N/A	N/A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	0.03	N/A	3,000.0	S
N-grnhs flower	Azoxystrobin	3.94	N/A	7.2	A
N-grnhs flower	Benzovindiflupyr	0.17	N/A	2.5	A
N-grnhs flower	Beta-cyfluthrin	0.12	N/A	2.4	A
N-grnhs flower	Carfentrazone-ethyl	0.4	N/A	4.0	A
N-grnhs flower	Carfentrazone-ethyl	<0.01	N/A	3,000.0	S
N-grnhs flower	Chlorothalonil	117.42	N/A	11.9	A
N-grnhs flower	Clopyralid,triethylamine salt	14.08	N/A	49.0	A
N-grnhs flower	Dicamba	<0.01	N/A	3,000.0	S
N-grnhs flower	Difenoconazole	1.38	N/A	4.9	A
N-grnhs flower	Dimethenamid-p	7.5	N/A	13.33	A
N-grnhs flower	Ethephon	31.61	N/A	9.3	A
N-grnhs flower	Fludioxonil	1.74	N/A	4.9	A
N-grnhs flower	Glyphosate, isopropylamine salt	0.28	N/A	2,400.0	S
N-grnhs flower	Mecoprop-p	0.01	N/A	3,000.0	S
N-grnhs flower	Paclobutrazol	1.59	N/A	52.8	A
N-grnhs flower	Pcnb	293.93	N/A	17.0	A
N-grnhs flower	Pendimethalin	10.0	N/A	13.33	A
N-grnhs flower	Penthiopyrad	2.73	N/A	4.0	A
N-grnhs flower	Propiconazole	9.05	N/A	7.4	A
N-grnhs flower	Pyraclostrobin	1.92	N/A	5.4	A
N-grnhs flower	Tebuconazole	2.81	N/A	2.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	Triclopyr, triethylamine salt	38.39	N/A	49.0	A
N-grnhs flower	Trinexapac-ethyl	2.19	N/A	25.9	A
N-outdr flower	Clopyralid, triethylamine salt	0.57	N/A	2.9	A
N-outdr flower	Triclopyr, triethylamine salt	1.57	N/A	2.9	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.49	7	1,955.38	A
Pastureland	Aminopyralid, triisopropanolamine salt	0.66	8	3.95	A
Pastureland	Clopyralid, monoethanolamine salt	1.85	N/A	7.0	A
Pastureland	Cyfluthrin	88.66	6	1,952.38	A
Pastureland	Diflubenzuron	6.49	9	410.76	A
Pastureland	Fatty acids, mixed	2.53	6	1,952.38	A
Pastureland	Glycerol	4.42	1	3.0	A
Pastureland	Glyphosate, isopropylamine salt	3.0	1	3.0	A
Pastureland	Lambda-cyhalothrin	13.33	11	734.77	A
Pastureland	Lecithin	59.05	6	1,952.38	A
Pastureland	Polyacrylamide polymer	4.39	6	1,952.38	A
Pastureland	Propionic acid	59.05	6	1,952.38	A
Pastureland	Sodium xylene sulfonate	0.67	1	3.0	A
Pome fruit	Ammonium nonanoate	0.68	1	0.25	A
Rangeland	2,4-d, dimethylamine salt	0.05	1	280.0	A
Rangeland	Chlorsulfuron	0.05	1	4.0	A
Rangeland	Diflubenzuron	0.63	2	40.0	A
Rangeland	Lambda-cyhalothrin	0.46	2	40.0	A
Rangeland	Triclopyr, butoxyethyl ester	0.09	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	<0.01	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.65	1	3.0	A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.39	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	32.57	N/A	N/A	N/A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.08	N/A	N/A	N/A
Rights of way	Aminopyralid, triisopropanolamine salt	109.25	N/A	N/A	N/A
Rights of way	Benzoic acid	<0.01	N/A	N/A	N/A
Rights of way	Borax	48.9	N/A	N/A	N/A
Rights of way	Bromacil	679.63	N/A	N/A	N/A
Rights of way	Butyl alcohol	1.43	N/A	N/A	N/A
Rights of way	Chlorsulfuron	0.36	N/A	N/A	N/A
Rights of way	Copper hydroxide	3.49	N/A	N/A	N/A
Rights of way	Diethylene glycol	2.91	N/A	N/A	N/A
Rights of way	Dimethyl alkyl tertiary amines	<0.01	N/A	N/A	N/A
Rights of way	Dimethylpolysiloxane	0.66	N/A	N/A	N/A
Rights of way	Diphacinone	0.04	N/A	N/A	N/A
Rights of way	Disodium octaborate anhydrous	4.54	N/A	N/A	N/A
Rights of way	Diuron	2.07	N/A	N/A	N/A
Rights of way	Fatty acids derived from tallow	13.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Fatty acids, mixed	5.19	N/A	N/A	N/A
Rights of way	Flumioxazin	7.81	N/A	N/A	N/A
Rights of way	Fluroxypyr, 1-methylheptyl ester	44.05	N/A	N/A	N/A
Rights of way	Glufosinate-ammonium	0.08	N/A	N/A	N/A
Rights of way	Glycerol	4.42	1	3.0	A
Rights of way	Glyphosate, isopropylamine salt	3.0	1	3.0	A
Rights of way	Glyphosate, isopropylamine salt	593.16	N/A	N/A	N/A
Rights of way	Glyphosate, potassium salt	0.86	N/A	N/A	N/A
Rights of way	Imazapyr, isopropylamine salt	14.39	N/A	N/A	N/A
Rights of way	Indaziflam	45.49	N/A	N/A	N/A
Rights of way	Lecithin	6.99	N/A	N/A	N/A
Rights of way	Metam-sodium	41.97	N/A	N/A	N/A
Rights of way	Methylated soybean oil	3.6	N/A	N/A	N/A
Rights of way	Oleic acid, ethyl ester	6.82	N/A	N/A	N/A
Rights of way	Oxyfluorfen	22.77	N/A	N/A	N/A
Rights of way	Penoxsulam	0.21	N/A	N/A	N/A
Rights of way	Petroleum oil, paraffin based	0.76	N/A	N/A	N/A
Rights of way	Polyacrylamide, polyethylene glycol mixture	1.65	N/A	N/A	N/A
Rights of way	Polyalkyleneoxide modified polydimethyl-siloxane	8.37	N/A	N/A	N/A
Rights of way	Polyethylene glycol stearate	0.01	N/A	N/A	N/A
Rights of way	Polyoxyethylene dioleate	1.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan mixed fatty acid esters	0.12	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan monooleate	0.34	N/A	N/A	N/A
Rights of way	Propylene glycol	3.89	N/A	N/A	N/A
Rights of way	Rimsulfuron	0.29	N/A	N/A	N/A
Rights of way	Sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	Sodium xylene sulfonate	0.67	1	3.0	A
Rights of way	Sorbitan fatty acid esters	0.03	N/A	N/A	N/A
Rights of way	Sulfentrazone	1.32	N/A	N/A	N/A
Rights of way	Sulfometuron-methyl	43.72	N/A	N/A	N/A
Rights of way	Tall oil fatty acids	2.85	N/A	N/A	N/A
Rights of way	Tebuthiuron	0.69	N/A	N/A	N/A
Rights of way	Triclopyr choline	1.87	N/A	N/A	N/A
Rights of way	Triclopyr, triethylamine salt	333.23	N/A	N/A	N/A
Rights of way	Vinyl ester polymer	0.01	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	Alkyl (c8,c10) polyglucoside	1.89	N/A	N/A	N/A
Structural pest control	Alpha-cypermethrin	2.22	N/A	N/A	N/A
Structural pest control	Ammonium nitrate	0.9	N/A	N/A	N/A
Structural pest control	Ammonium sulfate	1.8	N/A	N/A	N/A
Structural pest control	Beta-cyfluthrin	4.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Bifenthrin	3.83	N/A	N/A	N/A
Structural pest control	Borax	<0.01	N/A	N/A	N/A
Structural pest control	Boric acid	16.96	N/A	N/A	N/A
Structural pest control	Bromadiolone	<0.01	N/A	N/A	N/A
Structural pest control	Bromethalin	0.01	N/A	N/A	N/A
Structural pest control	Carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	Chlorfenapyr	0.59	N/A	N/A	N/A
Structural pest control	Chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	Cholecalciferol	0.04	N/A	N/A	N/A
Structural pest control	Clothianidin	<0.01	N/A	N/A	N/A
Structural pest control	Copper naphthenate	0.29	N/A	N/A	N/A
Structural pest control	Cyfluthrin	<0.01	N/A	N/A	N/A
Structural pest control	Cypermethrin	1.91	N/A	N/A	N/A
Structural pest control	D-trans allethrin	0.14	N/A	N/A	N/A
Structural pest control	Deltamethrin	2.59	N/A	N/A	N/A
Structural pest control	Diatomaceous earth	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Dicamba	<0.01	N/A	N/A	N/A
Structural pest control	Difethialone	<0.01	N/A	N/A	N/A
Structural pest control	Dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	Dinotefuran	0.74	N/A	N/A	N/A
Structural pest control	Diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	Disodium octaborate tetrahydrate	15.16	N/A	N/A	N/A
Structural pest control	Esfenvalerate	0.05	N/A	N/A	N/A
Structural pest control	Fipronil	36.75	N/A	N/A	N/A
Structural pest control	Gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	Glufosinate-ammonium	5.01	N/A	N/A	N/A
Structural pest control	Hydramethylnon	0.01	N/A	N/A	N/A
Structural pest control	Imidacloprid	15.53	N/A	N/A	N/A
Structural pest control	Indoxacarb	0.03	N/A	N/A	N/A
Structural pest control	Lambda-cyhalothrin	0.42	N/A	N/A	N/A
Structural pest control	Mecoprop-p	<0.01	N/A	N/A	N/A
Structural pest control	N-octyl bicycloheptene dicarboximide	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Novaluron	0.08	N/A	N/A	N/A
Structural pest control	Noviflumuron	<0.01	N/A	N/A	N/A
Structural pest control	Permethrin	64.11	N/A	N/A	N/A
Structural pest control	Phenothrin	0.13	N/A	N/A	N/A
Structural pest control	Phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide	0.67	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide, other related	0.03	N/A	N/A	N/A
Structural pest control	Prallethrin	0.01	N/A	N/A	N/A
Structural pest control	Pyrethrins	0.12	N/A	N/A	N/A
Structural pest control	Pyriproxyfen	<0.01	N/A	N/A	N/A
Structural pest control	Silica aerogel	3.12	N/A	N/A	N/A
Structural pest control	Sulfuryl fluoride	25.81	N/A	N/A	N/A
Structural pest control	Thiamethoxam	<0.01	N/A	N/A	N/A
Turf/sod	2,4-d, 2-ethylhexyl ester	120.47	N/A	92.0	A
Turf/sod	Acibenzolar-s-methyl	0.49	4	33.8	A
Turf/sod	Azoxystrobin	10.39	2	18.4	A
Turf/sod	Bifenthrin	1.49	N/A	12.0	A
Turf/sod	Carfentrazone-ethyl	2.15	2	24.4	A
Turf/sod	Chlorantraniliprole	0.63	N/A	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	Chlorothalonil	151.94	3	15.6	A
Turf/sod	Clopyralid, monoethanolamine salt	2.58	1	8.0	A
Turf/sod	Clopyralid,triethylamine salt	2.3	1	8.0	A
Turf/sod	Dicamba	9.92	N/A	92.0	A
Turf/sod	Ethephon	101.75	4	29.8	A
Turf/sod	Fluazinam	8.03	2	15.4	A
Turf/sod	Fludioxonil	10.38	4	18.8	A
Turf/sod	Flumioxazin	0.03	N/A	6,000.0	S
Turf/sod	Glyphosate, potassium salt	1.03	N/A	6,000.0	S
Turf/sod	Imazosulfuron	0.03	N/A	2,000.0	S
Turf/sod	Imidacloprid	31.66	N/A	83.0	A
Turf/sod	Iprodione	5.7	N/A	3.0	A
Turf/sod	Mecoprop-p	0.3	N/A	2.0	A
Turf/sod	Mineral oil	47.94	N/A	3.0	A
Turf/sod	Penthiopyrad	6.31	1	9.2	A
Turf/sod	Polyoxin d, zinc salt	1.63	N/A	6.0	A
Turf/sod	Prodiamine	0.99	N/A	2.0	A
Turf/sod	Propiconazole	16.12	1	12.2	A
Turf/sod	Pyraflufen-ethyl	0.19	N/A	90.0	A
Turf/sod	Tebuconazole	2.16	N/A	3.0	A
Turf/sod	Thiophanate-methyl	5.7	N/A	3.0	A
Turf/sod	Triclopyr, butoxyethyl ester	13.69	N/A	90.0	A
Turf/sod	Triclopyr, triethylamine salt	6.27	1	8.0	A
Turf/sod	Trinexapac-ethyl	1.9	1	23.2	A
Uncultivated ag	Carfentrazone-ethyl	0.8	1	5.0	A
Uncultivated ag	Clopyralid, monoethanolamine salt	23.73	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Flumioxazin	0.03	N/A	0.5	A
Uncultivated ag	Glyphosate, potassium salt	4.14	N/A	0.5	A
Water (industrial)	Diocetyl dimethyl ammonium chloride	191.72	N/A	1.0	U
Water (industrial)	Sodium bromide	4,896.87	N/A	6.0	U
Water area	Copper ethanolamine complexes, mixed	103.72	N/A	40.0	A
Water area	Flumioxazin	0.29	N/A	0.5	A
Wheat	2,4-d, dimethylamine salt	25.56	1	44.0	A