

2019 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 non-agricultural 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	alkyl (c8,c10) polyglucoside	13.48	1	120.0	A
Alfalfa	ammonium sulfate	106.56	1	120.0	A
Alfalfa	clethodim	41.45	4	495.0	A
Alfalfa	corn syrup	37.3	1	120.0	A
Alfalfa	fatty acids, methyl esters	154.06	4	495.0	A
Alfalfa	imazethapyr, ammonium salt	31.51	5	655.0	A
Alfalfa	metribuzin	4.52	9	910.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.95	4	495.0	A
Alfalfa	paraquat dichloride	2.92	8	790.0	A
Alfalfa-grass mixture	2,4-d, dimethylamine salt	1.14	1	60.0	A
Alfalfa-grass mixture	mineral oil	1.51	1	60.0	A
Alfalfa-grass mixture	polyoxyethylene mixed fatty acid ester	0.28	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	aminopyralid, triisopropanolamine salt	39.97	N/A	N/A	N/A
County ag comm	chlorsulfuron	9.85	N/A	N/A	N/A
County ag comm	glyphosate, isopropylamine salt	33.83	N/A	N/A	N/A
County ag comm	heptamethyltrisiloxane ethoxylated	20.0	N/A	N/A	N/A
County ag comm	indaziflam	0.95	N/A	N/A	N/A
County ag comm	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	46.51	N/A	N/A	N/A
County ag comm	methylated soybean oil	81.68	N/A	N/A	N/A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.34	N/A	N/A	N/A
County ag comm	phosphoric acid	3.5	N/A	N/A	N/A
County ag comm	picloram	0.58	N/A	N/A	N/A
County ag comm	triclopyr, butoxyethyl ester	38.2	N/A	N/A	N/A
Forage hay/silage	2,4-d, dimethylamine salt	318.73	5	430.0	A
Forage hay/silage	fatty acids, methyl esters	259.27	5	430.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.5	5	430.0	A
Forest, timberland	allyloxypolyethylene glycol acetate	47.02	N/A	711.0	A
Forest, timberland	aminopyralid, triisopropanolamine salt	60.49	9	398.0	A
Forest, timberland	ammonium sulfate	16.69	7	144.3	A
Forest, timberland	borax	79.3	2	190.0	A
Forest, timberland	citric acid	0.93	7	144.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	clopyralid, monoethanolamine salt	72.05	10	310.07	A
Forest, timberland	glyphosate, dimethylamine salt	4,909.56	70	1,945.07	A
Forest, timberland	glyphosate, isopropylamine salt	2,110.29	13	1,105.15	A
Forest, timberland	hexazinone	926.31	15	569.0	A
Forest, timberland	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	162.43	N/A	711.0	A
Forest, timberland	imazapyr, isopropylamine salt	405.16	43	1,156.77	A
Forest, timberland	methylated soybean oil	5,810.35	87	2,433.24	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,034.4	87	2,433.24	A
Forest, timberland	oleic acid, methyl ester	641.18	N/A	711.0	A
Forest, timberland	oxyfluorfen	473.44	9	272.19	A
Forest, timberland	penoxsulam	9.98	9	272.19	A
Forest, timberland	phosphoric acid	5.16	7	144.3	A
Forest, timberland	polyacrylic polymer	0.47	7	144.3	A
Forest, timberland	polyalkene oxide modified heptamethyl trisiloxane	5.15	7	144.3	A
Forest, timberland	polyethylene glycol diacetate	4.27	N/A	711.0	A
Forest, timberland	triclopyr, triethylamine salt	69.49	5	70.02	A
Forest, timberland	triclopyr, triethylamine salt	15.31	N/A	2,000.0	U
Golf course turf	acibenzolar-s-methyl	0.27	N/A	18.0	A
Golf course turf	azoxystrobin	6.56	N/A	12.0	A
Golf course turf	bifenthrin	1.02	N/A	7.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	carfentrazone-ethyl	2.03	N/A	42.0	A
Golf course turf	chlorantraniliprole	0.84	N/A	4.0	A
Golf course turf	chlorothalonil	54.84	N/A	6.0	A
Golf course turf	2,4-d, 2-ethylhexyl ester	123.36	N/A	104.0	A
Golf course turf	dicamba	9.83	N/A	104.0	A
Golf course turf	ethephon	49.91	N/A	15.0	A
Golf course turf	imidacloprid	38.58	N/A	98.0	A
Golf course turf	iprodione	7.99	N/A	3.0	A
Golf course turf	mecoprop-p	4.79	N/A	33.0	A
Golf course turf	mineral oil	63.92	N/A	3.0	A
Golf course turf	penthiopyrad	2.06	N/A	3.0	A
Golf course turf	polyoxin d, zinc salt	0.81	N/A	3.0	A
Golf course turf	propiconazole	8.09	N/A	9.0	A
Golf course turf	pyraflufen-ethyl	0.17	N/A	71.0	A
Golf course turf	triclopyr, butoxyethyl ester	11.99	N/A	71.0	A
Golf course turf	trinexapac-ethyl	1.13	N/A	18.0	A
Landscape maintenance	acibenzolar-s-methyl	0.04	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	3.1	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	3.48	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	188.45	N/A	N/A	N/A
Landscape maintenance	clopyralid, triethylamine salt	2.3	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	27.63	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	23.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dicamba	1.51	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	0.02	N/A	N/A	N/A
Landscape maintenance	ethephon	341.71	N/A	N/A	N/A
Landscape maintenance	fludioxonil	5.7	N/A	N/A	N/A
Landscape maintenance	flurprimidol	13.76	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	0.7	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	175.48	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	110.33	2	6.0	A
Landscape maintenance	glyphosate, potassium salt	5.52	N/A	N/A	N/A
Landscape maintenance	indoxacarb	1.24	N/A	N/A	N/A
Landscape maintenance	mancozeb	14.4	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	5.98	N/A	N/A	N/A
Landscape maintenance	metconazole	1.5	N/A	N/A	N/A
Landscape maintenance	mineral oil	31.96	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	0.71	N/A	N/A	N/A
Landscape maintenance	pcnb	382.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyoxin d, zinc salt	0.29	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	26.23	N/A	N/A	N/A
Landscape maintenance	propiconazole	27.67	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	1.4	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	2.67	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	8.31	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	6.27	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	15.78	N/A	N/A	N/A
Landscape maintenance	triticonazole	3.38	N/A	N/A	N/A
N-grnhs flower	azoxystrobin	1.9	N/A	4.0	A
N-grnhs flower	azoxystrobin	0.3	N/A	30,000.0	S
N-grnhs flower	carfentrazone-ethyl	1.07	N/A	25.0	A
N-grnhs flower	chlorothalonil	114.02	N/A	10.0	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	9.44	N/A	19.0	A
N-grnhs flower	dicamba	0.6	N/A	19.0	A
N-grnhs flower	difenoconazole	0.54	N/A	2.0	A
N-grnhs flower	difenoconazole	0.06	N/A	10,000.0	S
N-grnhs flower	ethephon	20.96	N/A	6.0	A
N-grnhs flower	fludioxonil	2.84	N/A	6.0	A
N-grnhs flower	indoxacarb	0.3	N/A	5.0	A
N-grnhs flower	mecoprop-p	2.39	N/A	19.0	A
N-grnhs flower	pcnb	41.99	N/A	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	penthiopyrad	1.38	N/A	2.0	A
N-grnhs flower	polyoxin d, zinc salt	0.54	N/A	2.0	A
N-grnhs flower	propiconazole	10.13	N/A	8.0	A
N-grnhs flower	propiconazole	0.34	N/A	20,000.0	S
N-grnhs flower	trinexapac-ethyl	0.17	N/A	4.0	A
Pastureland	aminopyralid, triisopropanolamine salt	0.84	2	4.0	A
Pastureland	carbaryl	10.0	1	20.0	A
Pastureland	chlorsulfuron	0.05	1	4.0	A
Pastureland	2,4-d, dimethylamine salt	37.59	4	23.0	A
Pastureland	glyphosate, isopropylamine salt	1.01	1	2.0	A
Pastureland	methylated fatty acids from canola oil	0.76	1	4.0	A
Pastureland	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	0.08	1	4.0	A
Pastureland	polyalkene oxide modified heptamethyl trisiloxane	0.11	1	4.0	A
Pastureland	triclopyr, butoxyethyl ester	1.02	1	4.0	A
Pastureland	triclopyr, triethylamine salt	22.49	3	13.0	A
Rangeland	chlorsulfuron	0.09	2	12.0	A
Rangeland	methylated fatty acids from canola oil	1.51	2	12.0	A
Rangeland	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	0.15	2	12.0	A
Rangeland	polyalkene oxide modified heptamethyl trisiloxane	0.23	2	12.0	A
Rangeland	triclopyr, butoxyethyl ester	2.04	2	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	acephate	0.57	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)- omega- hydroxypoly(oxyethylene)	0.38	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.84	1	2.0	A
Rights of way	aminopyralid, triisopropanolamine salt	199.16	N/A	N/A	N/A
Rights of way	ammonium sulfate	0.57	N/A	N/A	N/A
Rights of way	borax	712.89	N/A	N/A	N/A
Rights of way	bromacil	708.37	N/A	N/A	N/A
Rights of way	chlorsulfuron	29.93	N/A	N/A	N/A
Rights of way	citric acid	0.21	N/A	N/A	N/A
Rights of way	copper carbonate, basic	28.09	N/A	N/A	N/A
Rights of way	copper hydroxide	0.23	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	64.35	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	5.69	1	5.0	A
Rights of way	dazomet	1.56	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.71	N/A	N/A	N/A
Rights of way	diquat dibromide	0.93	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	4.0	1	2.0	A
Rights of way	glyphosate, isopropylamine salt	1,506.44	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	56.16	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	0.95	2	20.0	A
Rights of way	glyphosate, potassium salt	6.63	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	184.01	N/A	N/A	N/A
Rights of way	indaziflam	33.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	isopropylamine dodecylbenzene sulfonate	0.06	N/A	N/A	N/A
Rights of way	lecithin	0.39	N/A	N/A	N/A
Rights of way	metam-sodium	209.92	N/A	N/A	N/A
Rights of way	methylated soybean oil	3,528.59	N/A	N/A	N/A
Rights of way	mineral oil	3.04	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	410.7	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene), branched	1.56	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	8.5	N/A	N/A	N/A
Rights of way	oryzalin	72.17	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	10.56	N/A	N/A	N/A
Rights of way	phosphoric acid	0.23	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	2.13	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.11	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	1.5	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	0.44	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.38	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	1.71	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	59.16	N/A	N/A	N/A
Rights of way	tebuthiuron	13.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, triethylamine salt	10.71	1	5.0	A
Rights of way	triclopyr, triethylamine salt	27.85	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.2	N/A	N/A	N/A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	acephate	0.03	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	1.49	N/A	N/A	N/A
Structural pest control	d-allethrin	<0.01	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	<0.01	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	0.26	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.71	N/A	N/A	N/A
Structural pest control	ammonium sulfate	1.42	N/A	N/A	N/A
Structural pest control	bifenthrin	9.56	N/A	N/A	N/A
Structural pest control	boric acid	45.87	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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	butoxy polypropylene glycol	0.04	N/A	N/A	N/A
Structural pest control	chlorfenapyr	6.61	N/A	N/A	N/A
Structural pest control	clothianidin	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	0.55	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	10.49	N/A	N/A	N/A
Structural pest control	cypermethrin	1.13	N/A	N/A	N/A
Structural pest control	deltamethrin	6.64	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.28	N/A	N/A	N/A
Structural pest control	diethylene glycol	0.22	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	0.01	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	10.05	N/A	N/A	N/A
Structural pest control	esfenvalerate	0.17	N/A	N/A	N/A
Structural pest control	etofenprox	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	fatty acids, mixed	0.38	N/A	N/A	N/A
Structural pest control	fipronil	9.34	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	34.67	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.01	N/A	N/A	N/A
Structural pest control	hydroprene	0.13	N/A	N/A	N/A
Structural pest control	imidacloprid	8.29	N/A	N/A	N/A
Structural pest control	indaziflam	1.83	N/A	N/A	N/A
Structural pest control	indoxacarb	0.03	N/A	N/A	N/A
Structural pest control	iron phosphate	0.02	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.13	N/A	N/A	N/A
Structural pest control	malathion	0.03	N/A	N/A	N/A
Structural pest control	s-methoprene	<0.01	N/A	N/A	N/A
Structural pest control	muscalure	<0.01	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	novaluron	0.02	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.13	N/A	N/A	N/A
Structural pest control	permethrin	22.7	N/A	N/A	N/A
Structural pest control	phenothrin	0.01	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	0.85	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.04	N/A	N/A	N/A
Structural pest control	prallethrin	0.04	N/A	N/A	N/A
Structural pest control	pyrethrins	0.11	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	1.3	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	0.76	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.56	N/A	N/A	N/A
Turf/sod	azoxystrobin	2.63	2	6.4	A
Turf/sod	carfentrazone-ethyl	1.35	4	15.8	A
Turf/sod	chlorothalonil	95.29	2	9.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	clopyralid,triethylamine salt	2.49	2	8.61	A
Turf/sod	difenoconazole	1.65	2	6.4	A
Turf/sod	ethephon	51.66	5	16.0	A
Turf/sod	fluazinam	4.37	1	7.7	A
Turf/sod	fludioxonil	9.05	3	15.6	A
Turf/sod	fluxapyroxad	0.72	1	3.2	A
Turf/sod	propiconazole	4.7	N/A	3.0	A
Turf/sod	pyraclostrobin	1.44	1	3.2	A
Turf/sod	tebuconazole	3.58	N/A	4.5	A
Turf/sod	triclopyr, triethylamine salt	6.79	2	8.61	A
Turf/sod	trinexapac-ethyl	0.32	2	6.4	A
Turf/sod	triticonazole	7.29	2	6.4	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	13.48	2	240.0	A
Uncultivated ag	ammonium sulfate	106.56	2	240.0	A
Uncultivated ag	corn syrup	37.3	2	240.0	A
Uncultivated ag	diquat dibromide	0.22	N/A	2.0	A
Uncultivated ag	fatty acids, methyl esters	68.47	2	240.0	A
Uncultivated ag	glyphosate, isopropylamine salt	260.12	8	328.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.98	2	240.0	A
Uncultivated ag	oxyfluorfen	2.01	N/A	2.0	A
Uncultivated ag	pendimethalin	13.26	N/A	1.67	A
Water (industrial)	copper sulfate (pentahydrate)	79.2	N/A	16.0	A