## 2018 Annual Statewide Pesticide Use Report Indexed by Commodity ALPINE County

Text files of data are available at <a href="https://files.cdpr.ca.gov/pub/outgoing/pur/data/">https://files.cdpr.ca.gov/pub/outgoing/pur/data/</a>. 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	canola oil	0.29	1	70.0	A
Alfalfa	clethodim	18.41	1	70.0	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	0.15	1	70.0	A
Alfalfa	fatty acids, methyl esters	59.91	1	70.0	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	15.34	1	70.0	A
Alfalfa	imazethapyr, ammonium salt	6.94	1	70.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega- hydroxypoly(oxyethylene)	13.98	1	70.0	A
Alfalfa	polyoxyethylene sorbitan trioleate	0.34	1	70.0	A
Landscape maintenance	clopyralid, monoethanolamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.03	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.01	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
maintenance					
Landscape maintenance	glyphosate, isopropylamine salt	3.73	N/A	N/A	N/A
Landscape maintenance	imidacloprid	0.14	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.03	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	0.01	N/A	N/A	N/A
Landscape maintenance	isoxaben	0.5	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	0.12	N/A	N/A	N/A
Landscape maintenance	permethrin	2.09	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	0.01	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.01	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	0.03	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3- tetramethylbutyl)phenyl]-omega- hydroxypoly(oxyethylene)	0.03	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	0.04	N/A	N/A	N/A

Commodity or	Chemical	Pounds	Apps	Area Treated	Unit Treated
Site		Applied			
Landscape	triethanolamine	0.01	N/A	N/A	N/A
maintenance					
Landscape	alpha-undecyl-omega-	0.03	N/A	N/A	N/A
maintenance	hydroxypoly(oxyethylene)				
Landscape	zinc phosphide	0.04	N/A	N/A	N/A
maintenance					
Rangeland	aminopyralid, triisopropanolamine salt	2.2	4	14.0	A
Rangeland	diethylene glycol	3.3	7	42.0	A
Rangeland	dimethylpolysiloxane	0.07	7	42.0	A
Rangeland	fatty acids, mixed	5.88	7	42.0	A
Rangeland	glyphosate, isopropylamine salt	77.85	7	63.0	A
Rangeland	alpha-(para-nonylphenyl)-omega- hydroxypoly(oxyethylene)	8.6	7	42.0	A
Rangeland	triclopyr, butoxyethyl ester	11.43	6	11.0	A
Rangeland	alpha-undecyl-omega- hydroxypoly(oxyethylene)	8.6	7	42.0	A
Regulatory pest control	alpha-alkyl (c9-c16)-omega- hydroxypoly(oxyethylene)	15.44	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	8.74	N/A	N/A	N/A
Regulatory pest control	chlorsulfuron	0.05	N/A	N/A	N/A
Regulatory pest control	diethylene glycol	3.11	N/A	N/A	N/A
Regulatory pest control	diquat dibromide	0.14	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	3.6	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	0.49	N/A	N/A	N/A

Commodity or	Chemical	Pounds	Apps	Area Treated	Unit Treated
Site		Applied			
Regulatory pest control	lecithin	15.44	N/A	N/A	N/A
Regulatory pest	methylated silica	<0.01	N/A	N/A	N/A
control					
Regulatory pest control	methyl silicone resins	0.02	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega- hydroxypoly(oxyethylene)	5.7	N/A	N/A	N/A
Regulatory pest control	oleic acid, methyl ester	72.06	N/A	N/A	N/A
Regulatory pest control	polyalkene oxide modified heptamethyl trisiloxane	1.08	N/A	N/A	N/A
Regulatory pest control	propylene glycol	2.37	N/A	N/A	N/A
Regulatory pest control	styrene butadiene copolymer	3.21	N/A	N/A	N/A
Regulatory pest control	alpha-2,6,8-trimethyl-4-nonyloxy-omega- hydroxypoly(oxyethylene)	1.48	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega- hydroxypoly(oxyethylene)	11.38	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.72	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.29	N/A	N/A	N/A
Rights of way	benzoic acid	<0.01	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega- hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.82	N/A	N/A	N/A
Rights of way	citric acid	0.94	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	0.01	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	<0.01	N/A	N/A	N/A
Rights of way	diquat dibromide	5.59	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	225.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glyphosate, potassium salt	17.93	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.49	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	5.05	N/A	N/A	N/A
Rights of way	indaziflam	0.03	N/A	N/A	N/A
Rights of way	isoxaben	2.25	N/A	N/A	N/A
Rights of way	methylated soybean oil	0.07	N/A	N/A	N/A
Rights of way	mineral oil	0.36	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	9.91	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.07	N/A	N/A	N/A
Rights of way	sulfentrazone	0.02	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.24	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	0.01	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega- hydroxypoly(oxyethanol) phosphate	0.75	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.45	N/A	N/A	N/A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	acetamiprid	<0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	2.37	N/A	N/A	N/A
Structural pest control	boric acid	0.73	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.02	N/A	N/A	N/A
Structural pest control	chlorfenapyr	0.02	N/A	N/A	N/A

Commodity or	Chemical	Pounds	Apps	Area Treated	Unit Treated
Site		Applied			
Structural pest control	cyfluthrin	0.12	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	5.42	N/A	N/A	N/A
Structural pest control	cypermethrin	0.06	N/A	N/A	N/A
Structural pest control	deltamethrin	188.52	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.12	N/A	N/A	N/A
Structural pest control	diethylene glycol	0.08	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	0.25	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	2.21	N/A	N/A	N/A
Structural pest control	esfenvalerate	<0.01	N/A	N/A	N/A
Structural pest control	fatty acids, mixed	0.14	N/A	N/A	N/A
Structural pest control	fipronil	9.97	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	heptyl butyrate	0.07	N/A	N/A	N/A
Structural pest control	imidacloprid	0.82	N/A	N/A	N/A
Structural pest control	indoxacarb	0.15	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.02	N/A	N/A	N/A
Structural pest control	s-methoprene	0.01	N/A	N/A	N/A
Structural pest control	mineral oil	18.09	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)	0.21	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.01	N/A	N/A	N/A
Structural pest control	permethrin	1.05	N/A	N/A	N/A
Structural pest control	phenothrin	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	0.18	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.02	N/A	N/A	N/A
Structural pest control	prallethrin	<0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyriproxyfen	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	0.02	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.03	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	1.47	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega- hydroxypoly(oxyethylene)	0.21	N/A	N/A	N/A