2019 Annual Statewide Pesticide Use Report Indexed by Commodity ALPINE 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	diethylene glycol	0.07	2	1.5	A
Alfalfa	dimethylpolysiloxane	<0.01	2	1.5	A
Alfalfa	fatty acids, mixed	0.13	2	1.5	A
Alfalfa	glyphosate, isopropylamine salt	2.5	2	1.5	A
Alfalfa	alpha-(para- nonylphenyl)-omega- hydroxypoly(oxyethylene)	0.19	2	1.5	A
Alfalfa	pendimethalin	1.24	2	1.5	A
Alfalfa	alpha-undecyl-omega- hydroxypoly(oxyethylene)	0.19	2	1.5	A
Landscape maintenance	clopyralid, monoethanolamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	dithiopyr	0.5	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.01	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	1.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape	imidacloprid	0.09	N/A	N/A	N/A
maintenance					
Landscape	isoxaben	0.51	N/A	N/A	N/A
maintenance					
Landscape	oleic acid, methyl ester	0.12	N/A	N/A	N/A
maintenance	N N C 11		22.11	22.11	27.10
Landscape	tall oil fatty acids	0.03	N/A	N/A	N/A
maintenance		0.05	NY / A	NY / A	NY / A
Landscape	trifluralin	0.05	N/A	N/A	N/A
maintenance	1.1 1 1	0.02	NT / A	NI / A	NI / A
Landscape maintenance	alpha-undecyl-omega- hydroxypoly(oxyethylene)	0.03	N/A	N/A	N/A
Pastureland	diethylene glycol	0.01	2	4.0	A
Pastureland	dimethylpolysiloxane	<0.01	2	4.0	A
Pastureland	fatty acids, mixed	0.02	2	4.0	A
	-	3.92	2	4.0	A
Pastureland	glyphosate, potassium salt				
Pastureland	alpha-(para- nonylphenyl)-omega-	0.03	2	4.0	A
	hydroxypoly(oxyethylene)				
Pastureland	alpha-undecyl-omega-	0.03	2	4.0	A
	hydroxypoly(oxyethylene)				
Rangeland	diethylene glycol	0.23	1	5.0	A
Rangeland	dimethylpolysiloxane	0.01	1	5.0	A
Rangeland	fatty acids, mixed	0.42	1	5.0	A
Rangeland	glyphosate, potassium salt	44.13	2	9.0	A
Rangeland	imazapyr, isopropylamine salt	5.05	1	4.0	A
Rangeland	alpha-(para-	0.61	1	5.0	A
	nonylphenyl)-omega- hydroxypoly(oxyethylene)				
Rangeland	triclopyr, butoxyethyl	8.88	1	5.0	A
Kangeland	ester	8.88	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	alpha-undecyl-omega- hydroxypoly(oxyethylene)	0.61	1	5.0	A
Regulatory pest control	aminopyralid, triisopropanolamine salt	2.66	N/A	N/A	N/A
Regulatory pest control	chlorsulfuron	<0.01	N/A	N/A	N/A
Regulatory pest control	clopyralid, monoethanolamine salt	1.6	N/A	N/A	N/A
Regulatory pest control	imazapyr, isopropylamine salt	0.03	N/A	N/A	N/A
Regulatory pest control	oleic acid, methyl ester	40.18	N/A	N/A	N/A
Regulatory pest control	polyalkene oxide modified heptamethyl trisiloxane	<0.01	N/A	N/A	N/A
Regulatory pest control	propylene glycol	0.01	N/A	N/A	N/A
Regulatory pest control	styrene butadiene copolymer	0.01	N/A	N/A	N/A
Regulatory pest control	tall oil fatty acids	8.61	N/A	N/A	N/A
Regulatory pest control	alpha-2,6,8-trimethyl-4- nonyloxy-omega- hydroxypoly(oxyethylene)	0.01	N/A	N/A	N/A
Regulatory pest control	alpha-undecyl-omega- hydroxypoly(oxyethylene)	8.61	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)- omega- hydroxypoly(oxyethylene)	50.82	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	<0.01	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	benzoic acid	<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	10.62	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	150.38	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	24.83	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)- hepta-methyl trisiloxane, ethoxylated, acetate	<0.01	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	7.58	N/A	N/A	N/A
Rights of way	indaziflam	<0.01	N/A	N/A	N/A
Rights of way	methylated soybean oil	0.01	N/A	N/A	N/A
Rights of way	mineral oil	1.61	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	0.01	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	<0.01	N/A	N/A	N/A
Rights of way	sulfentrazone	<0.01	N/A	N/A	N/A
Rights of way	tall oil fatty acids	1.07	N/A	N/A	N/A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	2.23	N/A	N/A	N/A
Structural pest control	boric acid	0.2	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	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	chlorfenapyr	0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	0.09	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	0.09	N/A	N/A	N/A
Structural pest control	cypermethrin	0.19	N/A	N/A	N/A
Structural pest control	deltamethrin	1.42	N/A	N/A	N/A
Structural pest control	difethialone	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	0.2	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	0.98	N/A	N/A	N/A
Structural pest control	esfenvalerate	0.04	N/A	N/A	N/A
Structural pest control	fipronil	1.42	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.2	N/A	N/A	N/A
Structural pest control	hydramethylnon	<0.01	N/A	N/A	N/A
Structural pest control	imidacloprid	0.82	N/A	N/A	N/A
Structural pest control	indoxacarb	0.05	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	s-methoprene	<0.01	N/A	N/A	N/A
Structural pest control	mineral oil	7.24	N/A	N/A	N/A
Structural pest control	muscalure	<0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.03	N/A	N/A	N/A
Structural pest control	permethrin	1.62	N/A	N/A	N/A
Structural pest control	petroleum distillates, refined	68.85	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	0.21	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.05	N/A	N/A	N/A
Structural pest control	prallethrin	0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	0.04	N/A	N/A	N/A
Structural pest control	pyriproxyfen	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	0.12	N/A	N/A	N/A
Structural pest control	strychnine	0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A