

2019 Annual Statewide Pesticide Use Report Indexed by Chemical 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.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	50.82	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	<0.01	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Regulatory pest control	2.66	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	0.01	N/A	N/A	N/A
benzoic acid	Rights of way	<0.01	N/A	N/A	N/A
bifenthrin	Structural pest control	2.23	N/A	N/A	N/A
boric acid	Structural pest control	0.2	N/A	N/A	N/A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
chlorfenapyr	Structural pest control	0.01	N/A	N/A	N/A
chlorsulfuron	Regulatory pest control	<0.01	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Regulatory pest control	1.6	N/A	N/A	N/A
cyfluthrin	Structural pest control	0.09	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	0.09	N/A	N/A	N/A
cypermethrin	Structural pest control	0.19	N/A	N/A	N/A
deltamethrin	Structural pest control	1.42	N/A	N/A	N/A
diethylene glycol	Alfalfa	0.07	2	1.5	A
diethylene glycol	Pastureland	0.01	2	4.0	A
diethylene glycol	Rangeland	0.23	1	5.0	A
difethialone	Structural pest control	<0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rights of way	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Alfalfa	<0.01	2	1.5	A
dimethylpolysiloxane	Pastureland	<0.01	2	4.0	A
dimethylpolysiloxane	Rangeland	0.01	1	5.0	A
dinotefuran	Structural pest control	0.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Rights of way	10.62	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	0.98	N/A	N/A	N/A
dithiopyr	Landscape maintenance	0.5	N/A	N/A	N/A
emamectin benzoate	Landscape maintenance	0.01	N/A	N/A	N/A
esfenvalerate	Structural pest control	0.04	N/A	N/A	N/A
fatty acids, mixed	Alfalfa	0.13	2	1.5	A
fatty acids, mixed	Pastureland	0.02	2	4.0	A
fatty acids, mixed	Rangeland	0.42	1	5.0	A
fipronil	Structural pest control	1.42	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	2.5	2	1.5	A
glyphosate, isopropylamine salt	Landscape maintenance	1.16	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	150.38	N/A	N/A	N/A
glyphosate, potassium salt	Pastureland	3.92	2	4.0	A
glyphosate, potassium salt	Rangeland	44.13	2	9.0	A
glyphosate, potassium salt	Rights of way	24.83	N/A	N/A	N/A
heptyl butyrate	Structural pest control	0.2	N/A	N/A	N/A
hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	<0.01	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rangeland	5.05	1	4.0	A
imazapyr, isopropylamine salt	Regulatory pest control	0.03	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	7.58	N/A	N/A	N/A
imidacloprid	Landscape maintenance	0.09	N/A	N/A	N/A
imidacloprid	Structural pest control	0.82	N/A	N/A	N/A
indaziflam	Rights of way	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	0.05	N/A	N/A	N/A
isoxaben	Landscape maintenance	0.51	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	<0.01	N/A	N/A	N/A
methylated soybean oil	Rights of way	0.01	N/A	N/A	N/A
mineral oil	Rights of way	1.61	N/A	N/A	N/A
mineral oil	Structural pest control	7.24	N/A	N/A	N/A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.19	2	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.03	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	0.61	1	5.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	0.03	N/A	N/A	N/A
oleic acid, methyl ester	Landscape maintenance	0.12	N/A	N/A	N/A
oleic acid, methyl ester	Regulatory pest control	40.18	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	0.01	N/A	N/A	N/A
pendimethalin	Alfalfa	1.24	2	1.5	A
permethrin	Structural pest control	1.62	N/A	N/A	N/A
petroleum distillates, refined	Structural pest control	68.85	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	0.21	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.05	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Regulatory pest control	<0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Regulatory pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Structural pest control	0.04	N/A	N/A	N/A
pyriproxyfen	Structural pest control	<0.01	N/A	N/A	N/A
silica aerogel	Structural pest control	0.12	N/A	N/A	N/A
strychnine	Structural pest control	0.01	N/A	N/A	N/A
styrene butadiene copolymer	Regulatory pest control	0.01	N/A	N/A	N/A
sulfentrazone	Rights of way	<0.01	N/A	N/A	N/A
tall oil fatty acids	Landscape maintenance	0.03	N/A	N/A	N/A
tall oil fatty acids	Regulatory pest control	8.61	N/A	N/A	N/A
tall oil fatty acids	Rights of way	1.07	N/A	N/A	N/A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	8.88	1	5.0	A
trifluralin	Landscape maintenance	0.05	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Regulatory pest control	0.01	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.19	2	1.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	0.03	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	0.61	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Regulatory pest control	8.61	N/A	N/A	N/A