

# 2018 Annual Statewide Pesticide Use Report Indexed by Commodity SIERRA 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	clethodim	6.53	1	25.0	A
Alfalfa	glyphosate, isopropylamine salt	45.53	1	22.0	A
Alfalfa	glyphosate, potassium salt	62.06	1	45.0	A
Alfalfa	imazethapyr, ammonium salt	2.5	1	25.0	A
Alfalfa	metribuzin	43.59	4	155.0	A
County ag comm	aminopyralid, triisopropanolamine salt	13.39	N/A	N/A	N/A
County ag comm	chlorsulfuron	5.79	N/A	N/A	N/A
County ag comm	methylated fatty acids from canola oil	27.15	N/A	N/A	N/A
County ag comm	methylated soybean oil	15.16	N/A	N/A	N/A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.56	N/A	N/A	N/A
County ag comm	polyalkene oxide modified heptamethyl trisiloxane	4.83	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	triclopyr, butoxyethyl ester	19.25	N/A	N/A	N/A
Forest, timberland	aminopyralid, triisopropanolamine salt	9.04	1	68.9	A
Forest, timberland	borax	115.0	13	107.0	A
Forest, timberland	disodium octaborate tetrahydrate	238.14	24	593.0	A
Forest, timberland	glyphosate, dimethylamine salt	932.51	10	334.2	A
Forest, timberland	hexazinone	25.15	3	87.4	A
Forest, timberland	methylated soybean oil	395.43	14	423.2	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.33	14	423.2	A
Forest, timberland	triclopyr, triethylamine salt	34.62	4	89.0	A
Pastureland	aminopyralid, triisopropanolamine salt	2.11	1	10.0	A
Rangeland	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.37	N/A	500.0	A
Rangeland	aminopyralid, triisopropanolamine salt	0.84	N/A	500.0	A
Rangeland	fatty acids derived from tallow	0.15	N/A	500.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.37	N/A	500.0	A
Rangeland	triclopyr, triethylamine salt	1.61	N/A	500.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.74	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	aminopyralid, triisopropanolamine salt	0.84	N/A	N/A	N/A
Rights of way	borax	743.72	N/A	N/A	N/A
Rights of way	copper carbonate, basic	25.71	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	21.46	N/A	N/A	N/A
Rights of way	copper hydroxide	6.73	N/A	N/A	N/A
Rights of way	dazomet	318.45	N/A	N/A	N/A
Rights of way	diethylene glycol	0.03	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	18.36	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.06	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	0.3	N/A	N/A	N/A
Rights of way	foramsulfuron	0.01	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	0.18	N/A	N/A	N/A
Rights of way	indaziflam	0.05	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	<0.01	N/A	N/A	N/A
Rights of way	metam-sodium	110.85	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.83	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	0.12	N/A	N/A	N/A
Rights of way	rimsulfuron	0.03	N/A	N/A	N/A
Rights of way	sulfentrazone	0.2	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	<0.01	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	0.09	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.08	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	abamectin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	6.73	N/A	N/A	N/A
<b>Structural pest control</b>	boric acid	0.65	N/A	N/A	N/A
<b>Structural pest control</b>	brodifacoum	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bromadiolone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bromethalin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	0.94	N/A	N/A	N/A
<b>Structural pest control</b>	cholecalciferol	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	3.32	N/A	N/A	N/A
<b>Structural pest control</b>	beta-cyfluthrin	0.09	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	0.14	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	0.27	N/A	N/A	N/A
<b>Structural pest control</b>	difethialone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	diflubenzuron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	disodium octaborate tetrahydrate	3.49	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	16.22	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	2.16	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	novaluron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	0.4	N/A	N/A	N/A
<b>Structural pest control</b>	phenylethyl propionate	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	0.26	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	pyrethrins	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	pyriproxyfen	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	silica aerogel	0.49	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	thyme	0.01	N/A	N/A	N/A
<b>Wheat (forage - fodder)</b>	glyphosate, isopropylamine salt	103.47	1	50.0	A