

# 2021 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	11.89	1	45.0	A
Alfalfa	glyphosate, isopropylamine salt	22.54	1	22.0	A
Alfalfa	glyphosate, potassium salt	34.48	1	25.0	A
Alfalfa	hexazinone	227.66	6	493.0	A
Alfalfa	metribuzin	37.5	1	63.0	A
Forage hay/silage	2,4-d, dimethylamine salt	45.22	2	80.0	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	106.99	10	296.16	A
Forest, timberland	glyphosate, dimethylamine salt	122.86	1	43.56	A
Forest, timberland	glyphosate, isopropylamine salt	443.13	9	263.03	A
Forest, timberland	imazapyr, isopropylamine salt	114.88	5	189.49	A
Forest, timberland	methylated soybean oil	601.55	10	296.16	A
Forest, timberland	triclopyr, triethylamine salt	6.33	1	13.76	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>Industrial site</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	N/A	26,350.0	S
<b>Industrial site</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	N/A	26,350.0	S
<b>Industrial site</b>	butyl alcohol	<0.01	N/A	26,350.0	S
<b>Industrial site</b>	dimethylpolysiloxane	<0.01	N/A	26,350.0	S
<b>Industrial site</b>	glyphosate, isopropylamine salt	0.15	N/A	26,350.0	S
<b>Industrial site</b>	lecithin	0.03	N/A	26,350.0	S
<b>Industrial site</b>	methylated soybean oil	0.01	N/A	26,350.0	S
<b>Industrial site</b>	triclopyr choline	0.07	N/A	26,350.0	S
<b>Landscape maintenance</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.16	N/A	N/A	N/A
<b>Landscape maintenance</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.16	N/A	N/A	N/A
<b>Landscape maintenance</b>	diethylene glycol	3.52	N/A	N/A	N/A
<b>Landscape maintenance</b>	dimethylpolysiloxane	0.08	N/A	N/A	N/A
<b>Landscape maintenance</b>	fatty acids, mixed	6.26	N/A	N/A	N/A
<b>Landscape maintenance</b>	glyphosate, isopropylamine salt	40.33	N/A	N/A	N/A
<b>Landscape maintenance</b>	metam-sodium	1.58	N/A	N/A	N/A
<b>Landscape maintenance</b>	triclopyr, triethylamine salt	31.9	N/A	N/A	N/A
<b>Rights of way</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	aminopyralid, triisopropanolamine salt	0.26	N/A	N/A	N/A
Rights of way	borax	1.09	N/A	N/A	N/A
Rights of way	butyl alcohol	0.01	N/A	N/A	N/A
Rights of way	copper hydroxide	0.08	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	0.61	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	13.84	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	1.66	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	5.35	N/A	N/A	N/A
Rights of way	indaziflam	0.05	N/A	N/A	N/A
Rights of way	metam-sodium	8.31	N/A	N/A	N/A
Rights of way	methylated soybean oil	6.42	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	0.21	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.05	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sulfentrazone	0.06	N/A	N/A	N/A
Rights of way	triclopyr choline	21.27	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.12	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.16	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.08	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.15	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>	beta-cyfluthrin	0.21	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	2.96	N/A	N/A	N/A
<b>Structural pest control</b>	borax	14.14	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>	carbaryl	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	0.1	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>	copper hydroxide	1.01	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	0.11	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	1.02	N/A	N/A	N/A
<b>Structural pest control</b>	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	0.25	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	disodium octaborate tetrahydrate	3.12	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	1.3	N/A	N/A	N/A
<b>Structural pest control</b>	glufosinate-ammonium	3.49	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>	imidacloprid	0.89	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	0.44	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>	novaluron	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	noviflumuron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	7.56	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	0.19	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	0.03	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>	silica aerogel	0.87	N/A	N/A	N/A
<b>Structural pest control</b>	zeta-cypermethrin	<0.01	N/A	N/A	N/A
<b>Uncultivated non-ag</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.16	N/A	0.7	A
<b>Uncultivated non-ag</b>	glyphosate, isopropylamine salt	0.43	N/A	0.7	A
<b>Uncultivated non-ag</b>	indaziflam	0.04	N/A	0.7	A
<b>Uncultivated non-ag</b>	lecithin	0.31	N/A	0.7	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>Uncultivated non-ag</b>	methyated soybean oil	0.16	N/A	0.7	A
<b>Uncultivated non-ag</b>	rimsulfuron	0.03	N/A	0.7	A
<b>Uncultivated non-ag</b>	sulfentrazone	0.15	N/A	0.7	A