

2020 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	61.26	4	231.0	A
Alfalfa	imazamox, ammonium salt	3.28	1	65.0	A
Alfalfa	imazethapyr, ammonium salt	16.45	3	166.0	A
Alfalfa	methylated soybean oil	41.41	4	231.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.76	4	231.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	2.07	4	231.0	A
Forage hay/silage	2,4-d, dimethylamine salt	140.96	4	121.0	A
Forage hay/silage	dicamba, dimethylamine salt	11.71	2	26.0	A
Forest, timberland	clopyralid, monoethanolamine salt	5.93	2	25.0	A
Forest, timberland	glyphosate, dimethylamine salt	1,751.73	43	1,091.93	A
Forest, timberland	imazapyr, isopropylamine salt	485.28	38	1,099.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	methylated soybean oil	1,920.72	50	1,240.11	A
Forest, timberland	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	323.97	47	1,206.11	A
Forest, timberland	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene), branched	11.02	3	34.0	A
Forest, timberland	oxyfluorfen	13.53	2	25.0	A
Forest, timberland	penoxsulam	0.29	2	25.0	A
Forest, timberland	triclopyr, triethylamine salt	122.3	7	168.68	A
Industrial site	dithiopyr	0.14	N/A	0.28	A
Industrial site	glyphosate, isopropylamine salt	0.38	N/A	0.28	A
Industrial site	isoxaben	0.28	N/A	0.28	A
Industrial site	lecithin	0.14	N/A	0.28	A
Industrial site	methylated soybean oil	0.07	N/A	0.28	A
Industrial site	alpha-undecyl-omega- hydroxypoly(oxyethylene)	0.07	N/A	0.28	A
Pastureland	2,4-d, dimethylamine salt	28.22	1	25.0	A
Rights of way	alpha-alkyl (c12-c14)- omega- hydroxypoly(oxyethylene)	0.24	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1.87	N/A	N/A	N/A
Rights of way	chlorsulfuron	0.05	N/A	N/A	N/A
Rights of way	diethylene glycol	0.01	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.01	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glufosinate-ammonium	0.8	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	8.19	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	58.38	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	14.73	N/A	N/A	N/A
Rights of way	indaziflam	0.26	N/A	N/A	N/A
Rights of way	iodine	0.53	N/A	N/A	N/A
Rights of way	lecithin	0.38	N/A	N/A	N/A
Rights of way	methylated soybean oil	34.25	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.24	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	0.27	N/A	N/A	N/A
Rights of way	phosphoric acid	5.7	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.07	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	0.25	N/A	N/A	N/A
Rights of way	triclopyr choline	0.17	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	51.98	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.21	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.06	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bifenthrin	2.76	N/A	N/A	N/A
Structural pest control	boric acid	0.2	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
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	0.19	N/A	N/A	N/A
Structural pest control	clothianidin	0.01	N/A	N/A	N/A
Structural pest control	copper 8-quinolinoleate	0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	1.91	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	<0.01	N/A	N/A	N/A
Structural pest control	cypermethrin	0.12	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.03	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	deltamethrin	1.43	N/A	N/A	N/A
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	diethylene glycol	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
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	0.38	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	0.49	N/A	N/A	N/A
Structural pest control	esfenvalerate	<0.01	N/A	N/A	N/A
Structural pest control	fatty acids, mixed	0.03	N/A	N/A	N/A
Structural pest control	fipronil	1.97	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	0.13	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	2.74	N/A	N/A	N/A
Structural pest control	imidacloprid	0.02	N/A	N/A	N/A
Structural pest control	indaziflam	0.1	N/A	N/A	N/A
Structural pest control	indoxacarb	<0.01	N/A	N/A	N/A
Structural pest control	iron phosphate	0.03	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	N/A	N/A	N/A
Structural pest control	novaluron	<0.01	N/A	N/A	N/A
Structural pest control	noviflumuron	<0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	0.02	N/A	N/A	N/A
Structural pest control	permethrin	29.35	N/A	N/A	N/A
Structural pest control	phenothrin	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	0.04	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Structural pest control	prallethrin	<0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	0.01	N/A	N/A	N/A
Structural pest control	pyriproxyfen	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	0.15	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	51.9	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	0.06	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.05	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.01	N/A	N/A	N/A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	168.78	1	135.0	A
Wheat (forage - fodder)	methylated soybean oil	30.7	1	135.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.76	1	135.0	A
Wheat (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	1.54	1	135.0	A