

# 2020 Annual Statewide Pesticide Use Report Indexed by Commodity MONO 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	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	154.85	8	550.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	36.83	1	47.0	A
Alfalfa	aluminum phosphide	6.0	1	260.0	A
Alfalfa	ammonium propionate	256.44	8	550.0	A
Alfalfa	ammonium sulfate	100.94	9	597.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.83	10	1,105.0	A
Alfalfa	citric acid	128.22	8	550.0	A
Alfalfa	clethodim	2.49	1	15.0	A
Alfalfa	2,4-d, dimethylamine salt	174.26	2	153.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	179.1	3	204.0	A
Alfalfa	dimethoate	690.68	12	1,355.0	A
Alfalfa	dimethylpolysiloxane	0.12	10	1,105.0	A
Alfalfa	diuron	1,472.38	20	1,129.0	A
Alfalfa	eptc	87.12	1	35.0	A
Alfalfa	fatty acids, methyl esters	40.23	1	47.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	fatty acids, mixed	4.84	13	957.5	A
Alfalfa	flupyradifurone	39.46	4	252.5	A
Alfalfa	glycerine	41.08	10	1,105.0	A
Alfalfa	glyphosate, isopropylamine salt	1,087.07	8	550.0	A
Alfalfa	hexazinone	558.95	20	1,129.0	A
Alfalfa	imazethapyr, ammonium salt	5.52	2	60.0	A
Alfalfa	isodecyl alcohol	22.96	10	1,105.0	A
Alfalfa	lambda-cyhalothrin	10.2	5	320.0	A
Alfalfa	lecithin	267.8	21	1,507.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	252.54	39	2,476.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	185.92	8	550.0	A
Alfalfa	oleic acid, methyl ester	722.63	8	550.0	A
Alfalfa	paraquat dichloride	571.37	20	1,129.0	A
Alfalfa	pendimethalin	2,060.54	12	1,120.0	A
Alfalfa	polyethylene glycol	53.21	25	1,472.0	A
Alfalfa	propazine	92.77	1	93.0	A
Alfalfa	propionic acid	112.95	13	957.5	A
Alfalfa	sodium polyacrylate	6.41	8	550.0	A
Alfalfa	sulfuric acid	26.1	10	1,105.0	A
Alfalfa	tall oil fatty acids	53.21	25	1,472.0	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.88	10	1,105.0	A
Alfalfa	urea	42.53	10	1,105.0	A
Forage hay/silage	2,4-d, dimethylamine salt	372.65	6	304.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.29	6	304.0	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>Forage hay/silage</b>	polyethylene glycol	7.82	6	304.0	A
<b>Forage hay/silage</b>	tall oil fatty acids	7.82	6	304.0	A
<b>Garlic</b>	bromoxynil octanoate	2.66	1	5.0	A
<b>Garlic</b>	pendimethalin	7.07	2	10.0	A
<b>Landscape maintenance</b>	brodifacoum	<0.01	N/A	N/A	N/A
<b>Landscape maintenance</b>	carfentrazone-ethyl	0.01	N/A	N/A	N/A
<b>Landscape maintenance</b>	clopyralid,triethylamine salt	5.68	N/A	N/A	N/A
<b>Landscape maintenance</b>	dithiopyr	4.65	N/A	N/A	N/A
<b>Landscape maintenance</b>	ethephon	14.04	N/A	N/A	N/A
<b>Landscape maintenance</b>	fludioxonil	1.04	N/A	N/A	N/A
<b>Landscape maintenance</b>	flutolanil	6.3	N/A	N/A	N/A
<b>Landscape maintenance</b>	glufosinate-ammonium	4.69	N/A	N/A	N/A
<b>Landscape maintenance</b>	glyphosate, potassium salt	22.45	N/A	N/A	N/A
<b>Landscape maintenance</b>	iprodione	19.41	1	2.5	A
<b>Landscape maintenance</b>	pcnb	382.5	N/A	N/A	N/A
<b>Landscape maintenance</b>	propiconazole	1.83	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>Landscape maintenance</b>	triadimefon	3.36	1	2.5	A
<b>Landscape maintenance</b>	triadimefon	5.84	N/A	N/A	N/A
<b>Landscape maintenance</b>	triclopyr, triethylamine salt	15.5	N/A	N/A	N/A
<b>Landscape maintenance</b>	trifloxystrobin	0.67	1	2.5	A
<b>Landscape maintenance</b>	trinexapac-ethyl	0.19	N/A	N/A	N/A
<b>Pastureland</b>	triclopyr, butoxyethyl ester	1.48	1	1.0	A
<b>Rights of way</b>	aminopyralid, triisopropanolamine salt	3.58	N/A	N/A	N/A
<b>Rights of way</b>	boric acid	20.19	N/A	N/A	N/A
<b>Rights of way</b>	chlorsulfuron	0.06	N/A	N/A	N/A
<b>Rights of way</b>	copper hydroxide	22.46	N/A	N/A	N/A
<b>Rights of way</b>	disodium octaborate tetrahydrate	206.47	N/A	N/A	N/A
<b>Rights of way</b>	diuron	4.25	N/A	N/A	N/A
<b>Rights of way</b>	glyphosate, isopropylamine salt	241.04	N/A	N/A	N/A
<b>Rights of way</b>	imazapyr, isopropylamine salt	11.81	N/A	N/A	N/A
<b>Rights of way</b>	indaziflam	0.06	N/A	N/A	N/A
<b>Rights of way</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.45	N/A	N/A	N/A
<b>Rights of way</b>	polyacrylamide polymer	0.32	N/A	N/A	N/A
<b>Rights of way</b>	sulfentrazone	0.14	N/A	N/A	N/A
<b>Rights of way</b>	sulfometuron-methyl	0.07	N/A	N/A	N/A
<b>Rights of way</b>	tebuthiuron	1.42	N/A	N/A	N/A
<b>Rights of way</b>	triclopyr, butoxyethyl ester	2.47	N/A	N/A	N/A
<b>Structural pest control</b>	acephate	0.18	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>	acetamiprid	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium chloride	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	d-trans allethrin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	1.82	N/A	N/A	N/A
<b>Structural pest control</b>	boric acid	5.01	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	0.24	N/A	N/A	N/A
<b>Structural pest control</b>	chlorothalonil	0.18	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	0.26	N/A	N/A	N/A
<b>Structural pest control</b>	beta-cyfluthrin	2.21	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	6.03	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	3.53	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>	didecyl dimethyl ammonium chloride	0.01	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>	dinotefuran	0.21	N/A	N/A	N/A
<b>Structural pest control</b>	dioctyl dimethyl ammonium chloride	0.01	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	0.15	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	2.92	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	4.08	N/A	N/A	N/A
<b>Structural pest control</b>	glyphosate, isopropylamine salt	40.03	N/A	N/A	N/A
<b>Structural pest control</b>	hydramethylnon	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	4.34	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	0.87	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	141.48	N/A	N/A	N/A
<b>Structural pest control</b>	s-methoprene	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	muscalure	<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>	n-octyl bicycloheptene dicarboximide	1.06	N/A	N/A	N/A
<b>Structural pest control</b>	octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	0.17	N/A	N/A	N/A
<b>Structural pest control</b>	petroleum distillates	0.31	N/A	N/A	N/A
<b>Structural pest control</b>	phenothrin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	1.92	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	0.22	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	0.13	N/A	N/A	N/A
<b>Structural pest control</b>	pyrethrins	0.5	N/A	N/A	N/A
<b>Structural pest control</b>	pyriproxyfen	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	silica aerogel	0.33	N/A	N/A	N/A
<b>Structural pest control</b>	strychnine	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	thiamethoxam	<0.01	N/A	N/A	N/A