

# 2020 Annual Statewide Pesticide Use Report Indexed by Chemical INYO 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	Landscape maintenance	0.31	N/A	N/A	N/A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Structural pest control	0.41	N/A	N/A	N/A
acetamiprid	Structural pest control	0.5	N/A	N/A	N/A
alcohols, c12 - c13, ethoxylated	Alfalfa	84.07	4	440.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	1.03	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	14.99	3	49.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	10.71	1	35.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>alpha-alkyl (c9-c16)- omega- hydroxypoly(oxyethylene)</b>	Alfalfa	35.19	1	125.0	A
<b>alpha-alkyl (c9-c18)- omega- hydroxypoly(oxyethylene)</b>	Pastureland	0.62	3	8.0	A
<b>d-trans allethrin</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>aminocyclopyrachlor, potassium salt</b>	Landscape maintenance	4.37	N/A	N/A	N/A
<b>aminopyralid, triisopropanolamine salt</b>	Landscape maintenance	16.34	N/A	N/A	N/A
<b>aminopyralid, triisopropanolamine salt</b>	Rights of way	137.96	N/A	N/A	N/A
<b>ammonium propionate</b>	Alfalfa	58.92	1	125.0	A
<b>ammonium sulfate</b>	Alfalfa	14.73	1	125.0	A
<b>ammonium sulfate</b>	Landscape maintenance	25.56	N/A	N/A	N/A
<b>bifenthrin</b>	N-grnhs flower	0.47	N/A	5.87	A
<b>bifenthrin</b>	Regulatory pest control	1.18	N/A	N/A	N/A
<b>bifenthrin</b>	Structural pest control	13.6	N/A	N/A	N/A
<b>borax</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>boric acid</b>	Rights of way	3.59	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	6.95	N/A	N/A	N/A
<b>brodifacoum</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromethalin</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Alfalfa	41.29	2	120.0	A
<b>bromoxynil octanoate</b>	Alfalfa	42.82	2	120.0	A
<b>chlorfenapyr</b>	Structural pest control	0.63	N/A	N/A	N/A
<b>chlorophacinone</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>chlorothalonil</b>	N-grnhs flower	30.02	N/A	3.0	A
<b>chlorsulfuron</b>	Pastureland	0.07	2	2.0	A
<b>chlorsulfuron</b>	Rights of way	32.77	N/A	N/A	N/A
<b>cholecalciferol</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>cholecalciferol</b>	Vertebrate control	0.02	N/A	N/A	N/A
<b>citric acid</b>	Alfalfa	29.46	1	125.0	A
<b>citric acid</b>	Landscape maintenance	1.43	N/A	N/A	N/A
<b>clethodim</b>	Alfalfa	5.49	2	42.0	A
<b>copper ethanolamine complexes, mixed</b>	Landscape maintenance	0.11	N/A	N/A	N/A
<b>copper hydroxide</b>	Rights of way	3.99	N/A	N/A	N/A
<b>cyfluthrin</b>	Structural pest control	2.64	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Regulatory pest control	0.1	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Rights of way	0.52	N/A	N/A	N/A
<b>beta-cyfluthrin</b>	Structural pest control	0.41	N/A	N/A	N/A
<b>cypermethrin</b>	Rights of way	1.2	N/A	N/A	N/A
<b>cypermethrin</b>	Structural pest control	22.29	N/A	N/A	N/A
<b>2,4-d, dimethylamine salt</b>	N-grnhs flower	27.18	N/A	14.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
deltamethrin	Structural pest control	6.03	N/A	N/A	N/A
diatomaceous earth	Structural pest control	6.5	N/A	N/A	N/A
dicamba, dimethylamine salt	N-grnhs flower	2.61	N/A	14.0	A
didecyl dimethyl ammonium chloride	Structural pest control	0.39	N/A	N/A	N/A
diethylene glycol	Pastureland	0.36	3	8.0	A
diethylene glycol	Rights of way	156.61	N/A	N/A	N/A
difethialone	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	3.5	N/A	N/A	N/A
dinotefuran	Structural pest control	0.67	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.39	N/A	N/A	N/A
diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone	Pastureland	<0.01	2	1,110.0	A
diphacinone	Rights of way	0.15	N/A	N/A	N/A
diphacinone	Structural pest control	0.01	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	36.67	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	20.04	N/A	N/A	N/A
dithiopyr	N-grnhs flower	6.38	N/A	36.0	A
diuron	Alfalfa	139.98	9	279.5	A
diuron	Rights of way	3.98	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Landscape maintenance	7.76	N/A	N/A	N/A
<b>alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)</b>	Rights of way	5.08	N/A	N/A	N/A
<b>esfenvalerate</b>	Structural pest control	0.06	N/A	N/A	N/A
<b>ethephon</b>	N-grnhs flower	70.31	N/A	21.0	A
<b>fatty acids, mixed</b>	Alfalfa	0.65	1	125.0	A
<b>fatty acids, mixed</b>	Rights of way	278.92	N/A	N/A	N/A
<b>fipronil</b>	Structural pest control	10.9	N/A	N/A	N/A
<b>flumioxazin</b>	Alfalfa	7.65	2	120.0	A
<b>flumioxazin</b>	Landscape maintenance	2.42	N/A	N/A	N/A
<b>flupyradifurone</b>	Alfalfa	20.02	1	125.0	A
<b>glufosinate-ammonium</b>	Landscape maintenance	18.95	N/A	N/A	N/A
<b>glufosinate-ammonium</b>	Rights of way	4.67	N/A	N/A	N/A
<b>glycerol</b>	Alfalfa	44.23	1	60.0	A
<b>glyphosate, isopropylamine salt</b>	Alfalfa	1,229.3	9	609.0	A
<b>glyphosate, isopropylamine salt</b>	Landscape maintenance	158.78	N/A	N/A	N/A
<b>glyphosate, isopropylamine salt</b>	Pastureland	59.01	6	14.0	A
<b>glyphosate, isopropylamine salt</b>	Rights of way	676.67	N/A	N/A	N/A
<b>glyphosate, potassium salt</b>	Rights of way	36.89	N/A	N/A	N/A
<b>glyphosate, potassium salt</b>	Structural pest control	0.69	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
hexazinone	Alfalfa	259.27	13	719.5	A
hydramethylnon	Structural pest control	0.17	N/A	N/A	N/A
hydroprene	Structural pest control	0.02	N/A	N/A	N/A
imazamox, ammonium salt	Alfalfa	12.77	4	252.0	A
imazamox, ammonium salt	Forage hay/silage	1.45	1	35.0	A
imazapyr, isopropylamine salt	Rights of way	71.39	N/A	N/A	N/A
imidacloprid	Landscape maintenance	8.27	N/A	N/A	N/A
imidacloprid	N-grnhs flower	16.49	N/A	39.0	A
imidacloprid	Structural pest control	0.2	N/A	N/A	N/A
indaziflam	Rights of way	1.44	N/A	N/A	N/A
indoxacarb	Structural pest control	1.14	N/A	N/A	N/A
isopropyl alcohol	Pastureland	0.02	3	8.0	A
lambda-cyhalothrin	Structural pest control	0.64	N/A	N/A	N/A
lecithin	Alfalfa	50.31	2	250.0	A
mcpp, dimethylamine salt	N-grnhs flower	7.9	N/A	10.0	A
mcpp-p, dimethylamine salt	N-grnhs flower	3.06	N/A	4.0	A
mesotrione	Landscape maintenance	0.16	N/A	N/A	N/A
methylated soybean oil	Alfalfa	215.56	4	440.0	A
methylated soybean oil	Rights of way	15,324.98	N/A	N/A	N/A
mineral oil	Alfalfa	73.19	3	49.0	A
mineral oil	Forage hay/silage	52.28	1	35.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Landscape maintenance	48.52	N/A	N/A	N/A
mineral oil	Rights of way	143.02	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	168.76	16	964.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.53	3	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	488.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	42.72	1	125.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	0.61	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.77	N/A	N/A	N/A
oleic acid, methyl ester	Alfalfa	164.23	1	125.0	A
oxyfluorfen	Landscape maintenance	13.2	N/A	N/A	N/A
paraquat dichloride	Alfalfa	369.91	13	719.5	A
pendimethalin	Alfalfa	757.57	4	400.0	A
permethrin	Structural pest control	24.22	N/A	N/A	N/A
phenothrin	Structural pest control	0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Landscape maintenance	7.91	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	1.32	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.2	N/A	N/A	N/A
polyacrylamide polymer	Rights of way	0.23	N/A	N/A	N/A
polyacrylic polymer	Landscape maintenance	0.72	N/A	N/A	N/A
polyethylene glycol	Alfalfa	16.04	10	339.5	A
polymerized pinene	Landscape maintenance	137.78	N/A	N/A	N/A
polymerized pinene	Rights of way	90.18	N/A	N/A	N/A
prallethrin	Structural pest control	0.03	N/A	N/A	N/A
prodiamine	Rights of way	25.81	N/A	N/A	N/A
propiconazole	N-grnhs flower	1.41	N/A	6.0	A
propionic acid	Alfalfa	15.12	1	125.0	A
propylene glycol	Rights of way	2.59	N/A	N/A	N/A
pyrethrins	Structural pest control	0.42	N/A	N/A	N/A
pyriproxyfen	Structural pest control	<0.01	N/A	N/A	N/A
quinclorac	N-grnhs flower	3.0	N/A	4.0	A
silica aerogel	Structural pest control	2.14	N/A	N/A	N/A
sodium bromide	Water systems - human potable/drinking	3.5	N/A	1.0	A
sodium dichloro-s-triazinetrione	Water systems - human potable/drinking	45.0	N/A	1.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium polyacrylate	Alfalfa	1.47	1	125.0	A
sodium xylene sulfonate	Alfalfa	6.75	1	60.0	A
sulfentrazone	Rights of way	0.05	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	9.42	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	1.18	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	100.48	N/A	N/A	N/A
tall oil	Pastureland	0.38	3	8.0	A
tall oil fatty acids	Alfalfa	59.15	14	779.5	A
tall oil fatty acids	Rights of way	3,285.83	N/A	N/A	N/A
tebuconazole	N-grnhs flower	8.32	N/A	11.87	A
tebuthiuron	Rights of way	1.33	N/A	N/A	N/A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	5.55	2	4.0	A
triclopyr, butoxyethyl ester	Rights of way	5,764.42	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	3.26	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	20.59	N/A	148.26	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3,691.98	N/A	N/A	N/A