

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Mono County

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	28.9	N/A	1.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	15.9	N/A	1.0	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	54.2	N/A	1.0	U
4-(2,4-db), dimethylamine salt	Alfalfa	334.74	5	388.0	A
Abamectin	Structural pest control	<0.01	N/A	N/A	N/A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Structural pest control	0.01	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	4.71	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	115.13	24	1,345.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	20.82	2	147.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	14.43	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	24.47	3	80.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	2.53	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	12.81	N/A	N/A	N/A
Azadirachtin	Vegetable	<0.01	1	0.14	A
Beta-cyfluthrin	Structural pest control	0.07	N/A	N/A	N/A
Bifenthrin	Structural pest control	1.41	N/A	N/A	N/A
Boric acid	Structural pest control	0.59	N/A	N/A	N/A
Brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
Bromadiolone	Structural pest control	<0.01	N/A	N/A	N/A
Bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.02	N/A	N/A	N/A
Bromoxynil octanoate	Garlic	2.73	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
Chlorantraniliprole	Forage hay/silage	2.46	2	147.0	A
Chlorfenapyr	Structural pest control	<0.01	N/A	N/A	N/A
Chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
Chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
Chlorsulfuron	Landscape maintenance	<0.01	N/A	N/A	N/A
Chlorsulfuron	Rights of way	4.88	N/A	N/A	N/A
Cholecalciferol	Structural pest control	0.05	N/A	N/A	N/A
Clethodim	Alfalfa	5.97	1	30.0	A
Cyfluthrin	Structural pest control	0.48	N/A	N/A	N/A
Cypermethrin	Structural pest control	3.13	N/A	N/A	N/A
Deltamethrin	Structural pest control	2.52	N/A	N/A	N/A
Diatomaceous earth	Structural pest control	0.12	N/A	N/A	N/A
Difethialone	Structural pest control	<0.01	N/A	N/A	N/A
Dinotefuran	Structural pest control	1.01	N/A	N/A	N/A
Diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
Diphacinone	Structural pest control	0.01	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Alfalfa	1,169.02	19	957.0	A
Diuron	Rights of way	6.48	N/A	N/A	N/A
Emamectin benzoate	Structural pest control	0.67	N/A	N/A	N/A
Esfenvalerate	Structural pest control	1.26	N/A	N/A	N/A
Ethephon	Landscape maintenance	9.36	N/A	N/A	N/A
Fatty acids, mixed	Alfalfa	0.97	3	185.0	A
Fipronil	Structural pest control	4.19	N/A	N/A	N/A
Flutolanil	Landscape maintenance	2.1	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Landscape maintenance	0.17	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rights of way	531.84	N/A	N/A	N/A
Hexazinone	Alfalfa	425.73	16	772.0	A
Hydramethylnon	Structural pest control	<0.01	N/A	N/A	N/A
Hydroprene	Structural pest control	<0.01	N/A	N/A	N/A
Imazamox, ammonium salt	Alfalfa	3.29	3	80.0	A
Imazapyr, isopropylamine salt	Rights of way	14.62	N/A	N/A	N/A
Imidacloprid	Structural pest control	0.14	N/A	N/A	N/A
Indaziflam	Rights of way	4.59	N/A	N/A	N/A
Indoxacarb	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indoxacarb	Structural pest control	0.16	N/A	N/A	N/A
Lambda-cyhalothrin	Alfalfa	0.23	1	15.0	A
Lambda-cyhalothrin	Forage hay/silage	0.33	2	14.0	A
Lambda-cyhalothrin	Garlic	0.12	1	5.0	A
Lambda-cyhalothrin	Structural pest control	0.27	N/A	N/A	N/A
Lecithin	Alfalfa	22.68	3	185.0	A
Methylated soybean oil	Forage hay/silage	115.23	2	147.0	A
Methylated soybean oil	Rights of way	11.82	N/A	N/A	N/A
Metribuzin	Alfalfa	104.25	3	185.0	A
Mineral oil	Alfalfa	119.49	3	80.0	A
Mineral oil	Rights of way	29.47	N/A	N/A	N/A
Muscalure	Structural pest control	<0.01	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Structural pest control	0.03	N/A	N/A	N/A
Oleic acid, ethyl ester	Landscape maintenance	0.01	N/A	N/A	N/A
Pendimethalin	Garlic	3.54	1	5.0	A
Piperonyl butoxide	Structural pest control	0.93	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	0.01	N/A	N/A	N/A
Polyethylene glycol	Alfalfa	27.26	21	1,160.0	A
Polyethylene glycol stearate	Landscape maintenance	<0.01	N/A	N/A	N/A
Polymerized pinene	Rights of way	83.69	N/A	N/A	N/A
Prallethrin	Structural pest control	0.18	N/A	N/A	N/A
Prodiamine	Rights of way	6.5	N/A	N/A	N/A
Propionic acid	Alfalfa	22.68	3	185.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Structural pest control	0.02	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	<0.01	N/A	N/A	N/A
Rimsulfuron	Rights of way	2.94	N/A	N/A	N/A
S-methoprene	Structural pest control	<0.01	N/A	N/A	N/A
Silica aerogel	Structural pest control	0.1	N/A	N/A	N/A
Silicone defoamer	Forage hay/silage	0.14	2	147.0	A
Sulfometuron-methyl	Rights of way	0.06	N/A	N/A	N/A
Tall oil fatty acids	Alfalfa	27.26	21	1,160.0	A
Tall oil fatty acids	Rights of way	2.53	N/A	N/A	N/A
Tebuthiuron	Rights of way	2.16	N/A	N/A	N/A
Triadimefon	Landscape maintenance	3.18	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	0.2	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rights of way	14.99	N/A	N/A	N/A
Trinexapac-ethyl	Landscape maintenance	0.06	N/A	N/A	N/A
Zeta-cypermethrin	Structural pest control	<0.01	N/A	N/A	N/A