2021 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	2,4-d, dimethylamine salt	281.19	3	246.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	313.32	5	361.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	21.57	4	128.0	A
Alfalfa	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	188.07	33	2,011.0	A
Alfalfa	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene), phosphate ester	21.87	1	65.0	A
Alfalfa	aluminum phosphide	3.06	1	100.0	A
Alfalfa	ammonium propionate	30.17	1	65.0	A
Alfalfa	ammonium sulfate	178.08	5	193.0	A
Alfalfa	citric acid	15.08	1	65.0	A
Alfalfa	corn syrup	59.69	4	128.0	A
Alfalfa	diuron	1,788.06	20	1,211.0	A
Alfalfa	fatty acids, methyl esters	109.55	4	128.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	fatty acids, mixed	1.23	4	255.0	A
Alfalfa	glyphosate, isopropylamine salt	127.89	1	65.0	A
Alfalfa	hexazinone	546.45	17	1,021.0	A
Alfalfa	imazethapyr, ammonium salt	25.52	6	388.0	A
Alfalfa	lecithin	28.72	4	255.0	A
Alfalfa	metribuzin	106.88	3	190.0	A
Alfalfa	paraquat dichloride	530.91	17	1,021.0	A
Alfalfa	pendimethalin	585.18	3	330.0	A
Alfalfa	polyacrylamide polymer	1.96	4	128.0	A
Alfalfa	polyethylene glycol	38.7	25	1,628.0	A
Alfalfa	propionic acid	28.72	4	255.0	A
Alfalfa	sodium polyacrylate	0.75	1	65.0	A
Alfalfa	tall oil fatty acids	38.7	25	1,628.0	A
Forage hay/silage	2,4-d, dimethylamine salt	161.66	2	143.0	A
Forage hay/silage	alpha-(para-nonylphenyl)- omega- hydroxypoly(oxyethylene)	12.75	2	143.0	A
Forage hay/silage	alpha-alkyl (c9-c11)- omega- hydroxypoly(oxyethylene)	22.64	1	76.0	A
Forage hay/silage	clethodim	9.93	1	76.0	A
Forage hay/silage	imazamox, ammonium salt	1.88	1	76.0	A
Forage hay/silage	mineral oil	110.52	1	76.0	A
Forage hay/silage	polyethylene glycol	3.19	2	143.0	A
Forage hay/silage	tall oil fatty acids	3.19	2	143.0	A
Garlic	bromoxynil octanoate	1.77	1	5.0	A
Garlic	pendimethalin	7.07	2	10.0	A
Landscape maintenance	carfentrazone-ethyl	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorothalonil	28.2	1	2.5	A
Landscape maintenance	diphacinone	0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	14.04	N/A	N/A	N/A
Landscape maintenance	fludioxonil	1.04	N/A	N/A	N/A
Landscape maintenance	flutolanil	6.3	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	9.99	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	5.69	N/A	N/A	N/A
Landscape maintenance	iprodione	8.55	1	2.5	A
Landscape maintenance	mancozeb	20.16	1	2.5	A
Landscape maintenance	pcnb	315.0	N/A	N/A	N/A
Landscape maintenance	pendimethalin	9.47	N/A	N/A	N/A
Landscape maintenance	propiconazole	4.59	1	2.5	A
Landscape maintenance	propiconazole	1.83	N/A	N/A	N/A
Landscape maintenance	triadimefon	5.84	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	0.53	1	2.5	A
Landscape maintenance	trinexapac-ethyl	0.57	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	2,4-d, dimethylamine salt	2.18	1	4.0	A
Rights of way	alpha-(para- dodecylphenyl)-omega- hydroxypoly(oxyethylene)	0.85	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega- hydroxypoly(oxyethylene)	6.15	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	4.36	N/A	N/A	N/A
Rights of way	chlorsulfuron	<0.01	N/A	N/A	N/A
Rights of way	diuron	4.67	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	145.31	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	2.78	N/A	N/A	N/A
Rights of way	indaziflam	0.15	N/A	N/A	N/A
Rights of way	lecithin	12.21	N/A	N/A	N/A
Rights of way	methylated soybean oil	6.31	N/A	N/A	N/A
Rights of way	mineral oil	5.29	N/A	N/A	N/A
Rights of way	polymerized pinene	15.03	N/A	N/A	N/A
Rights of way	sulfentrazone	<0.01	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	0.14	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.05	N/A	N/A	N/A
Rights of way	tebuthiuron	1.56	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	0.09	N/A	N/A	N/A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	2.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	acetamiprid	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	1.25	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	0.25	N/A	N/A	N/A
Structural pest control	bifenthrin	6.44	N/A	N/A	N/A
Structural pest control	boric acid	24.65	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	<0.01	N/A	N/A	N/A
Structural pest control	bromethalin	0.02	N/A	N/A	N/A
Structural pest control	chlorfenapyr	0.9	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.75	N/A	N/A	N/A
Structural pest control	clothianidin	0.03	N/A	N/A	N/A
Structural pest control	cyfluthrin	0.26	N/A	N/A	N/A
Structural pest control	cypermethrin	25.25	N/A	N/A	N/A
Structural pest control	d-trans allethrin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	deltamethrin	5.67	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.37	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	difethialone	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	0.15	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	27.0	N/A	N/A	N/A
Structural pest control	emamectin benzoate	0.05	N/A	N/A	N/A
Structural pest control	esfenvalerate	1.66	N/A	N/A	N/A
Structural pest control	etofenprox	0.04	N/A	N/A	N/A
Structural pest control	fipronil	7.33	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.06	N/A	N/A	N/A
Structural pest control	hydroprene	0.03	N/A	N/A	N/A
Structural pest control	imidacloprid	0.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	1.27	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	0.77	N/A	N/A	N/A
Structural pest control	muscalure	<0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	2.21	N/A	N/A	N/A
Structural pest control	noviflumuron	<0.01	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	permethrin	0.15	N/A	N/A	N/A
Structural pest control	phenothrin	0.02	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	6.07	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.36	N/A	N/A	N/A
Structural pest control	prallethrin	0.25	N/A	N/A	N/A
Structural pest control	pyrethrins	1.19	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.13	N/A	N/A	N/A
Structural pest control	s-methoprene	0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	0.21	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-	chlorsulfuron	<0.01	N/A	1.0	A
ag					
Uncultivated non-	oleic acid, ethyl ester	0.15	N/A	1.0	A
ag					
Uncultivated non-	polyethylene glycol	0.04	N/A	1.0	A
ag	stearate				
Uncultivated non-	triclopyr, butoxyethyl	0.07	N/A	1.0	A
ag	ester				