

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Lassen 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
2,4-d	Rights of way	5.15	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	63.79	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rangeland	135.58	N/A	284.67	A
2,4-d, 2-ethylhexyl ester	Regulatory pest control	115.02	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Rights of way	512.77	2	75.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	223.66	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Triticale	432.03	4	424.0	A
2,4-d, 2-ethylhexyl ester	Wheat	42.8	1	42.0	A
2,4-d, dimethylamine salt	Alfalfa	18.82	1	22.0	A
2,4-d, dimethylamine salt	Forage hay/silage	977.33	17	852.0	A
2,4-d, dimethylamine salt	Grain	16.26	1	19.0	A
2,4-d, dimethylamine salt	Orchardgrass	826.0	17	802.88	A
2,4-d, dimethylamine salt	Pastureland	469.43	9	437.0	A
2,4-d, dimethylamine salt	Rangeland	5.7	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Rights of way	16.49	2	12.0	A
2,4-d, dimethylamine salt	Rights of way	23.8	N/A	N/A	N/A
2,4-d, dimethylamine salt	Timothy	8.51	1	10.0	A
2,4-d, dimethylamine salt	Triticale	79.42	1	70.0	A
2,4-d, dimethylamine salt	Uncultivated ag	93.62	4	83.2	A
2,4-d, dimethylamine salt	Wheat	1,078.83	16	826.75	A
2,4-dp-p, isooctyl ester	Landscape maintenance	0.27	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	249.24	7	421.0	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
Alcohol alkoxyate	Alfalfa	36.65	58	5,410.45	A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Alfalfa	374.03	72	6,466.25	A
Alkyl (c8,c10) polyglucoside	Forage hay/silage	3.37	1	29.0	A
Alkyl (c8,c10) polyglucoside	Orchardgrass	11.62	1	145.0	A
Alkyl (c8,c10) polyglucoside	Rights of way	1.26	3	15.0	A
Alkyl (c8,c10) polyglucoside	Sudangrass	15.22	2	285.0	A
Allethrin	Rights of way	0.01	1	2.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	304.02	30	2,057.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Clover	46.19	3	210.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	17.96	3	262.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	842.44	59	3,675.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	85.75	12	727.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	33.25	10	458.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	22.62	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1.85	1	10.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	41.47	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	21.43	2	285.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Timothy	15.92	4	118.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	60.1	5	395.46	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.01	1	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	127.08	16	756.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Forest, timberland	2,655.74	34	830.89	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	8.82	4	186.11	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Forage hay/silage	1.71	1	20.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Timothy	0.95	2	59.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	42.46	19	1,282.5	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.01	1	70.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Orchardgrass	18.52	6	430.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	5.16	1	120.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sudangrass	6.12	2	285.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Triticale	16.73	4	389.46	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.86	1	20.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat	28.72	14	666.75	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	6.42	5	175.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	7.42	2	192.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orchardgrass	18.7	4	225.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pastureland	11.95	6	290.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Timothy	15.92	4	118.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	26.57	2	90.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	4.58	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rangeland	20.45	N/A	65.05	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	1.3	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.67	N/A	N/A	N/A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	14.87	14	858.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	2.58	4	149.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orchardgrass	1.23	2	71.0	A
Alpha-cypermethrin	Structural pest control	0.85	N/A	N/A	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	12.39	31	3,531.37	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	53.51	14	1,063.8	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	1.83	1	20.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	5.14	N/A	N/A	N/A
Aluminum phosphide	Alfalfa	57.56	19	609.0	A
Aluminum phosphide	Vertebrate control	5.88	N/A	N/A	N/A
Aminocyclopyrachlor	Regulatory pest control	3.05	N/A	N/A	N/A
Aminocyclopyrachlor	Rights of way	2.99	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	3.33	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Pastureland	61.39	7	292.0	A
Aminopyralid, triisopropanolamine salt	Rangeland	86.61	1	307.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aminopyralid, triisopropanolamine salt	Regulatory pest control	12.16	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	31.86	N/A	N/A	N/A
Ammonium nitrate	Alfalfa	175.97	70	6,416.25	A
Ammonium nitrate	Orchardgrass	5.53	1	145.0	A
Ammonium nitrate	Rights of way	0.39	1	10.0	A
Ammonium nitrate	Sudangrass	7.25	2	285.0	A
Ammonium propionate	Alfalfa	12.17	4	186.11	A
Ammonium propionate	Forage hay/silage	2.36	1	20.0	A
Ammonium sulfate	Alfalfa	1,091.7	110	10,263.73	A
Ammonium sulfate	Clover	255.25	3	210.0	A
Ammonium sulfate	Forage hay/silage	27.23	2	49.0	A
Ammonium sulfate	Orchardgrass	11.06	1	145.0	A
Ammonium sulfate	Rights of way	4.32	3	15.0	A
Ammonium sulfate	Sudangrass	14.5	2	285.0	A
Ammonium sulfate	Timothy	5.81	2	59.0	A
Ammonium sulfate	Triticale	9.09	1	6.0	A
Bacillus amyloliquefaciens strain d747	Soil fumigation/preplant	57.27	2	20.0	A
Bacillus amyloliquefaciens strain d747	Strawberry	30.84	2	20.0	A
Beauveria bassiana strain gha	Structural pest control	1.1	N/A	N/A	N/A
Beta-cyfluthrin	Alfalfa	16.48	10	703.0	A
Beta-cyfluthrin	Orchardgrass	10.78	4	405.0	A
Beta-cyfluthrin	Structural pest control	1.59	N/A	N/A	N/A
Beta-cyfluthrin	Timothy	1.36	2	59.0	A
Bifenazate	Soil fumigation/preplant	6.0	1	16.0	A
Bifenazate	Strawberry	47.51	4	124.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenthrin	Structural pest control	0.14	N/A	N/A	N/A
Boric acid	Landscape maintenance	2.68	N/A	N/A	N/A
Boric acid	Structural pest control	0.82	N/A	N/A	N/A
Bromacil	Rights of way	838.42	N/A	N/A	N/A
Bromadiolone	Structural pest control	<0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.01	N/A	N/A	N/A
Bromoxynil octanoate	Alfalfa	56.77	2	160.0	A
Bromoxynil octanoate	Wheat	7.57	1	25.0	A
Captan	Strawberry	502.22	10	401.06	A
Captan, other related	Strawberry	11.56	10	401.06	A
Carfentrazone-ethyl	Grain	0.4	2	18.0	A
Carfentrazone-ethyl	Landscape maintenance	0.4	N/A	N/A	N/A
Carfentrazone-ethyl	Orchardgrass	5.21	3	55.88	A
Carfentrazone-ethyl	Pastureland	1.0	1	20.0	A
Chlorantraniliprole	Strawberry	2.35	5	200.53	A
Chlorfenapyr	Structural pest control	0.37	N/A	N/A	N/A
Chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
Chloropicrin	Soil fumigation/preplant	5,923.9	3	43.0	A
Chloropicrin	Strawberry	38,558.52	5	239.0	A
Chlorothalonil	Strawberry	553.83	12	493.13	A
Chlorsulfuron	Forage hay/silage	0.12	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Landscape maintenance	2.25	N/A	N/A	N/A
Chlorsulfuron	Rangeland	11.58	N/A	294.65	A
Chlorsulfuron	Regulatory pest control	2.3	N/A	N/A	N/A
Chlorsulfuron	Rights of way	8.13	N/A	N/A	N/A
Chlorsulfuron	Wheat	0.12	2	10.0	A
Cholecalciferol	Structural pest control	0.06	N/A	N/A	N/A
Citric acid	Alfalfa	60.84	69	7,328.85	A
Citric acid	Forage hay/silage	1.18	1	20.0	A
Citric acid	Timothy	0.33	2	59.0	A
Clethodim	Alfalfa	203.02	15	1,138.8	A
Clethodim	Garlic	12.6	1	90.0	A
Clopyralid, monoethanolamine salt	Forest, timberland	106.19	16	395.21	A
Clopyralid, monoethanolamine salt	Landscape maintenance	0.15	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Regulatory pest control	0.57	N/A	N/A	N/A
Clothianidin	Landscape maintenance	0.01	N/A	N/A	N/A
Clothianidin	Structural pest control	<0.01	N/A	N/A	N/A
Copper naphthenate	Structural pest control	0.07	N/A	N/A	N/A
Corn syrup	Alfalfa	12.43	2	50.0	A
Corn syrup	Forage hay/silage	9.32	1	29.0	A
Corn syrup	Rights of way	1.24	2	5.0	A
Cyfluthrin	Forage hay/silage	7.32	1	165.0	A
Cyfluthrin	Orchardgrass	3.55	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyfluthrin	Structural pest control	0.2	N/A	N/A	N/A
Cypermethrin	Structural pest control	9.5	N/A	N/A	N/A
D-trans allethrin	Structural pest control	<0.01	N/A	N/A	N/A
Deltamethrin	Structural pest control	1.43	N/A	N/A	N/A
Dicamba	Landscape maintenance	0.03	N/A	N/A	N/A
Dicamba, dimethylamine salt	Alfalfa	4.97	1	22.0	A
Dicamba, dimethylamine salt	Corn (forage - fodder)	24.42	1	108.0	A
Dicamba, dimethylamine salt	Forage hay/silage	87.08	12	496.0	A
Dicamba, dimethylamine salt	Orchardgrass	76.43	8	228.0	A
Dicamba, dimethylamine salt	Pastureland	31.86	5	175.5	A
Dicamba, dimethylamine salt	Regulatory pest control	17.2	N/A	N/A	N/A
Dicamba, dimethylamine salt	Rights of way	39.2	N/A	N/A	N/A
Dicamba, dimethylamine salt	Uncultivated ag	14.79	3	80.7	A
Dicamba, dimethylamine salt	Wheat	132.26	14	701.75	A
Didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Diethylene glycol	Orchardgrass	5.79	2	72.0	A
Diethylene glycol	Pastureland	0.7	1	20.0	A
Diethylene glycol	Regulatory pest control	58.68	N/A	N/A	N/A
Diethylene glycol	Rights of way	96.44	N/A	N/A	N/A
Dimethenamid-p	Garlic	65.99	1	90.0	A
Dimethoate	Alfalfa	44.52	1	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Alfalfa	138.67	35	3,691.37	A
Dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Forage hay/silage	3.72	2	192.0	A
Dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Orchardgrass	3.58	2	185.0	A
Dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Timothy	2.9	5	150.0	A
Dimethylpolysiloxane	Alfalfa	0.91	74	6,966.25	A
Dimethylpolysiloxane	Orchardgrass	0.02	3	217.0	A
Dimethylpolysiloxane	Pastureland	0.02	1	20.0	A
Dimethylpolysiloxane	Regulatory pest control	0.14	N/A	N/A	N/A
Dimethylpolysiloxane	Rights of way	0.01	2	20.0	A
Dimethylpolysiloxane	Rights of way	0.95	N/A	N/A	N/A
Dimethylpolysiloxane	Sudangrass	0.01	2	285.0	A
Dinotefuran	Structural pest control	3.58	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 anhydrous	Rights of way	0.32	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	11.09	N/A	N/A	N/A
Dithiopyr	Landscape maintenance	0.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dithiopyr	Rights of way	1.0	N/A	N/A	N/A
Diuron	Rights of way	2.28	N/A	N/A	N/A
Emulsifiable methylated vegetable oil	Alfalfa	223.05	12	1,005.8	A
Esfenvalerate	Structural pest control	0.2	N/A	N/A	N/A
Fatty acids derived from tallow	Alfalfa	2.57	5	175.0	A
Fatty acids derived from tallow	Forage hay/silage	2.97	2	192.0	A
Fatty acids derived from tallow	Orchardgrass	7.48	4	225.0	A
Fatty acids derived from tallow	Pastureland	4.78	6	290.0	A
Fatty acids derived from tallow	Timothy	6.37	4	118.0	A
Fatty acids derived from tallow	Wheat	10.63	2	90.0	A
Fatty acids, methyl esters	Alfalfa	65.62	2	50.0	A
Fatty acids, methyl esters	Clover	197.96	3	210.0	A
Fatty acids, methyl esters	Pastureland	6.06	2	28.5	A
Fatty acids, methyl esters	Triticale	6.6	1	6.0	A
Fatty acids, mixed	Pastureland	1.25	1	20.0	A
Fatty acids, mixed	Rights of way	3.44	N/A	N/A	N/A
Fipronil	Structural pest control	2.95	N/A	N/A	N/A
Fluazifop-p-butyl	Garlic	18.08	1	90.0	A
Fluroxypyr, 1-methylheptyl ester	Wheat	3.0	1	25.0	A
Fosetyl-al	Strawberry	221.18	8	217.33	A
Glyphosate, dimethylamine salt	Forest, timberland	6,318.87	76	4,067.68	A
Glyphosate, isopropylamine salt	Alfalfa	8,365.58	63	6,221.98	A
Glyphosate, isopropylamine salt	Clover	209.82	2	140.0	A
Glyphosate, isopropylamine salt	Corn (forage - fodder)	711.12	4	230.0	A
Glyphosate, isopropylamine salt	Forage hay/silage	853.53	9	554.0	A
Glyphosate, isopropylamine salt	Grain	17.98	2	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Landscape maintenance	9.31	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Orchardgrass	181.27	1	145.0	A
Glyphosate, isopropylamine salt	Rangeland	143.42	N/A	108.3	A
Glyphosate, isopropylamine salt	Regulatory pest control	92.37	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rights of way	94.03	5	93.0	A
Glyphosate, isopropylamine salt	Rights of way	605.72	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Sudangrass	427.59	2	285.0	A
Glyphosate, isopropylamine salt	Triticale	8.99	1	6.0	A
Glyphosate, isopropylamine salt	Uncultivated ag	281.99	5	178.0	A
Glyphosate, potassium salt	Alfalfa	198.67	1	135.0	A
Glyphosate, potassium salt	Landscape maintenance	23.45	N/A	N/A	N/A
Glyphosate, potassium salt	Uncultivated ag	9.48	2	10.5	A
Hexazinone	Alfalfa	710.06	47	4,368.92	A
Hexazinone	Forest, timberland	2,303.31	8	1,093.0	A
Hexythiazox	Timothy	5.55	2	59.0	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	1.93	2	50.0	A
Imazapyr, isopropylamine salt	Forest, timberland	409.53	10	1,735.0	A
Imazethapyr, ammonium salt	Alfalfa	189.19	24	1,739.8	A
Imazethapyr, ammonium salt	Clover	4.67	1	70.0	A
Imidacloprid	Strawberry	87.66	6	235.59	A
Imidacloprid	Structural pest control	3.21	N/A	N/A	N/A
Indaziflam	Regulatory pest control	2.68	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	Rights of way	1.34	N/A	N/A	N/A
Indoxacarb	Alfalfa	5.15	1	40.0	A
Indoxacarb	Structural pest control	<0.01	N/A	N/A	N/A
Isopropyl alcohol	Alfalfa	11.54	4	550.0	A
Isopropyl alcohol	Rights of way	0.16	1	10.0	A
Isopropyl alcohol	Structural pest control	1.5	N/A	N/A	N/A
Isoxaben	Rights of way	1.88	N/A	N/A	N/A
Lambda-cyhalothrin	Alfalfa	390.64	95	9,286.82	A
Lambda-cyhalothrin	Forage hay/silage	13.24	5	349.0	A
Lambda-cyhalothrin	Orchardgrass	6.84	2	230.0	A
Lambda-cyhalothrin	Structural pest control	0.39	N/A	N/A	N/A
Lambda-cyhalothrin	Timothy	1.28	2	59.0	A
Lambda-cyhalothrin	Triticale	6.67	3	319.46	A
Lecithin	Regulatory pest control	1.3	N/A	N/A	N/A
Lecithin	Rights of way	0.87	N/A	N/A	N/A
Malathion	Soil fumigation/preplant	23.24	1	16.0	A
Malathion	Strawberry	5.81	1	4.0	A
Mcpa, 2-ethyl hexyl ester	Wheat	8.12	1	25.0	A
Mefenoxam	Strawberry	10.26	1	20.49	A
Metam-sodium	Rights of way	2.39	N/A	N/A	N/A
Methoxyfenozide	Alfalfa	24.13	1	80.0	A
Methoxyfenozide	Forage hay/silage	57.91	2	192.0	A
Methoxyfenozide	Orchardgrass	55.81	2	185.0	A
Methoxyfenozide	Timothy	7.24	1	32.0	A
Methyl bromide	Soil fumigation/preplant	9,427.47	3	43.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl bromide	Strawberry	51,300.0	5	239.0	A
Methylated soybean oil	Alfalfa	19.71	1	29.0	A
Methylated soybean oil	Forest, timberland	5,028.85	93	4,505.89	A
Methylated soybean oil	Rights of way	0.1	N/A	N/A	N/A
Metribuzin	Alfalfa	798.0	19	1,392.0	A
Metribuzin	Forage hay/silage	32.93	2	73.0	A
Metribuzin	Orchardgrass	52.13	3	116.0	A
Mineral oil	Alfalfa	1,278.94	52	4,899.42	A
Mineral oil	Garlic	31.58	1	90.0	A
Mineral oil	Pastureland	170.51	5	270.0	A
Mineral oil	Peach	0.66	1	1.25	A
Mineral oil	Rangeland	469.62	N/A	399.25	A
Mineral oil	Rights of way	69.03	2	75.0	A
Muscalure	Structural pest control	<0.01	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	13.42	31	3,531.37	A
N-octyl bicycloheptene dicarboximide	Rights of way	0.03	1	2.0	A
N-octyl bicycloheptene dicarboximide	Structural pest control	0.16	N/A	N/A	N/A
Novaluron	Structural pest control	0.59	N/A	N/A	N/A
Oleic acid, methyl ester	Alfalfa	19.71	1	29.0	A
Oleic acid, methyl ester	Regulatory pest control	6.08	N/A	N/A	N/A
Oleic acid, methyl ester	Rights of way	3.12	N/A	N/A	N/A
Paraquat dichloride	Alfalfa	2,847.05	67	5,425.92	A
Paraquat dichloride	Forage hay/silage	10.0	1	29.0	A
Paraquat dichloride	Uncultivated ag	20.89	1	20.0	A
Pendimethalin	Alfalfa	148.51	3	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Forage hay/silage	24.15	1	17.0	A
Pendimethalin	Garlic	86.75	1	90.0	A
Pendimethalin	Pastureland	9.47	1	20.0	A
Permethrin	Structural pest control	12.84	N/A	N/A	N/A
Petroleum distillates	Rights of way	3.18	1	2.0	A
Petroleum distillates	Structural pest control	0.2	N/A	N/A	N/A
Phenothrin	Structural pest control	0.01	N/A	N/A	N/A
Phosphoric acid	Alfalfa	216.98	34	3,611.37	A
Phosphoric acid	Timothy	1.8	2	59.0	A
Phosphoric acid	Triticale	5.18	3	319.46	A
Piperonyl butoxide	Rights of way	0.01	1	2.0	A
Piperonyl butoxide	Structural pest control	0.41	N/A	N/A	N/A
Piperonyl butoxide, other related	Rights of way	<0.01	1	2.0	A
Piperonyl butoxide, other related	Structural pest control	0.01	N/A	N/A	N/A
Polyacrylamide polymer	Orchardgrass	0.1	2	35.88	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	2.04	N/A	N/A	N/A
Polyacrylic polymer	Alfalfa	19.64	34	3,611.37	A
Polyacrylic polymer	Timothy	0.16	2	59.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Forest, timberland	2.65	4	128.0	A
Polyether modified polysiloxane	Alfalfa	11.41	12	1,005.8	A
Polyethylene glycol	Alfalfa	72.91	4	550.0	A
Polyethylene glycol	Rights of way	1.01	1	10.0	A
Polyethylene glycol oleate	Alfalfa	321.13	35	3,691.37	A
Polyethylene glycol oleate	Forage hay/silage	8.62	2	192.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol oleate	Orchardgrass	8.3	2	185.0	A
Polyethylene glycol oleate	Timothy	6.73	5	150.0	A
Polysorbate 65	Alfalfa	110.89	51	4,824.42	A
Polysorbate 65	Garlic	2.79	1	90.0	A
Polysorbate 65	Pastureland	15.05	5	270.0	A
Potassium phosphite	Strawberry	109.78	3	72.93	A
Prallethrin	Structural pest control	0.05	N/A	N/A	N/A
Pyrethrins	Alfalfa	5.79	6	430.0	A
Pyrethrins	Structural pest control	0.06	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	8.15	N/A	N/A	N/A
Pyroxsulam	Wheat	0.4	1	30.0	A
Rimsulfuron	Rights of way	0.02	N/A	N/A	N/A
Saflufenacil	Alfalfa	8.96	5	201.0	A
Silica aerogel	Structural pest control	0.22	N/A	N/A	N/A
Sodium lauryl ether sulfate	Alfalfa	87.1	72	6,268.45	A
Sodium lauryl ether sulfate	Forage hay/silage	2.16	4	149.0	A
Sodium lauryl ether sulfate	Orchardgrass	1.03	2	71.0	A
Sodium polyacrylate	Alfalfa	0.3	4	186.11	A
Sodium polyacrylate	Forage hay/silage	0.06	1	20.0	A
Sorbitan trioleate	Alfalfa	110.89	51	4,824.42	A
Sorbitan trioleate	Garlic	2.79	1	90.0	A
Sorbitan trioleate	Pastureland	15.05	5	270.0	A
Sulfentrazone	Rights of way	0.21	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	57.08	N/A	N/A	N/A
Sulfur	Strawberry	12,356.13	82	3,372.93	A
Tall oil fatty acids	Alfalfa	8.45	2	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tebuthiuron	Rights of way	0.76	N/A	N/A	N/A
Thiamethoxam	Structural pest control	0.03	N/A	N/A	N/A
Thiram	Strawberry	735.19	10	403.35	A
Triclopyr, butoxyethyl ester	Landscape maintenance	10.83	N/A	N/A	N/A
Urea dihydrogen sulfate	Alfalfa	7.43	31	3,531.37	A
Zinc phosphide	Alfalfa	4.95	6	270.0	A
Zinc phosphide	Uncultivated ag	0.01	1	6.5	A
Ziram	Peach	4.56	1	1.25	A