

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Calaveras County

[Text files](#) of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions [Guide](#).

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Aggregated adjuvant data	25.08	2	45.00	A
Almond	Flumioxazin	10.73	2	42.50	A
Almond	Glyphosate, isopropylamine salt	45.01	1	22.50	A
Almond	Oxyfluorfen	16.88	1	22.50	A
Almond	Pendimethalin	142.04	2	42.50	A
Almond	Pyrimethanil	6.82	1	25.00	A
Animal Premise	Alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	4.36	0	680.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50% ^{c14} , 40% ^{c12} , 10% ^{c16})	3.30	0	357,864.00	S
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60% ^{c14} , 30% ^{c16} , 5% ^{c18} , 5% ^{c12})	4.36	0	680.00	U
Animal Premise	Beta-cyfluthrin	0.33	0	119,288.00	S
Animal Premise	Boric acid	2,176.00	0	238,576.00	S
Animal Premise	Didecyl dimethyl ammonium chloride	1.51	0	357,864.00	S
Animal Premise	Dinotefuran	1.30	0	715,728.00	S
Animal Premise	Glutaraldehyde	2.08	0	357,864.00	S
Animal Premise	Muscalure	0.10	0	715,728.00	S
Animal Premise	Novaluron	8.59	0	238,576.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Permethrin	146.40	0	596,440.00	S
Beehive	Amitraz	0.01	1	3.00	U
Buildings/Non-Ag Outdoor	Brodifacoum	< 0.01	0	477,152.00	S
Buildings/Non-Ag Outdoor	Bromadiolone	< 0.01	0	715,728.00	S
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	1	2.00	A
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	0	238,576.00	S
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	6	17.00	U
Buildings/Non-Ag Outdoor	Diphacinone, sodium salt	< 0.01	0	1,431,456.00	S
Buildings/Non-Ag Outdoor	Zinc phosphide	0.07	2	6.00	U
Cherry	Abamectin	5.53	1	35.00	A
Cherry	Aggregated adjuvant data	9.25	1	11.56	A
Cherry	Copper sulfate (pentahydrate)	13.94	1	26.00	A
Cherry	Fluopyram	2.16	1	26.00	A
Cherry	Fluxapyroxad	3.16	1	35.00	A
Cherry	Gibberellins	3.55	1	35.00	A
Cherry	Glufosinate-ammonium	13.21	1	11.56	A
Cherry	Glyphosate, potassium salt	34.02	1	11.56	A
Cherry	Kasugamycin hydrochloride	1.29	1	26.00	A
Cherry	Lambda-cyhalothrin	1.37	1	35.00	A
Cherry	Methoxyfenozide	7.91	1	35.00	A
Cherry	Mineral oil	244.70	1	35.00	A
Cherry	Oxyfluorfen	2.16	1	11.56	A
Cherry	Penthiopyrad	9.11	1	35.00	A
Cherry	Propiconazole	8.06	2	70.00	A
Cherry	Pyraclostrobin	3.16	1	35.00	A
Cherry	Tebuconazole	10.03	2	61.00	A
Forage Hay/Silage	Aggregated adjuvant data	18.67	5	88.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Carfentrazone-ethyl	0.29	1	20.00	A
Forage Hay/Silage	Citric acid	0.95	3	52.00	A
Forage Hay/Silage	Glufosinate-ammonium	18.29	1	16.00	A
Forage Hay/Silage	Pendimethalin	30.30	1	16.00	A
Forage Hay/Silage	Phosphoric acid	1.09	3	52.00	A
Forage Hay/Silage	Pyraflufen-ethyl	0.09	1	16.00	A
Forage Hay/Silage	Rimsulfuron	1.00	1	16.00	A
Forest, Timberland	Aggregated adjuvant data	6,172.00	180	3,120.26	A
Forest, Timberland	Glyphosate, dimethylamine salt	9,063.52	128	2,266.67	A
Forest, Timberland	Imazapyr, isopropylamine salt	261.16	25	482.39	A
Forest, Timberland	Methylated soybean oil	5,432.27	149	2,677.37	A
Forest, Timberland	Oxyfluorfen	219.74	6	194.17	A
Forest, Timberland	Penoxsulam	4.63	6	194.17	A
Forest, Timberland	Strychnine	0.80	6	307.30	A
Forest, Timberland	Triclopyr, triethylamine salt	158.35	22	434.01	A
Grape, Wine	(e,e)-9, 11-tetradecadien-1-yl acetate	0.48	2	0.60	A
Grape, Wine	Abamectin	2.81	14	173.55	A
Grape, Wine	Acetamiprid	0.39	0	3.50	A
Grape, Wine	Aggregated adjuvant data	478.46	445	3,516.25	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	94.92	66	632.65	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.97	115	771.74	A
Grape, Wine	Ammonium sulfate	38.76	70	345.55	A
Grape, Wine	Bacillus velensis strain: qst 713	1.14	1	10.00	A
Grape, Wine	Bifenazate	15.00	3	54.00	A
Grape, Wine	Boscalid	39.53	12	212.00	A
Grape, Wine	Calcium salts of phosphorous acid	0.48	2	0.60	A
Grape, Wine	Carfentrazone-ethyl	3.43	14	116.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Chromobacterium subtsugae strain: praa4-1	2.48	6	3.13	A
Grape, Wine	Citric acid	32.06	169	1,068.86	A
Grape, Wine	Copper hydroxide	39.73	4	54.75	A
Grape, Wine	Copper sulfate (pentahydrate)	11.09	3	0.90	A
Grape, Wine	Cuprous oxide	73.99	8	79.00	A
Grape, Wine	Cyflufenamid	2.15	7	92.30	A
Grape, Wine	Difenoconazole	0.40	1	3.50	A
Grape, Wine	Dimethylpolysiloxane	0.15	11	86.45	A
Grape, Wine	Etoxazole	39.10	36	347.80	A
Grape, Wine	Fluazifop-p-butyl	5.02	1	20.00	A
Grape, Wine	Flumioxazin	17.92	12	53.92	A
Grape, Wine	Fluopyram	34.38	40	395.58	A
Grape, Wine	Flutriafol	2.02	4	21.75	A
Grape, Wine	Glufosinate-ammonium	195.97	33	174.14	A
Grape, Wine	Glyphosate, isopropylamine salt	388.51	49	174.12	A
Grape, Wine	Glyphosate, potassium salt	266.25	14	95.95	A
Grape, Wine	Hexythiazox	5.46	2	29.00	A
Grape, Wine	Hydrogen peroxide	4.98	1	2.50	A
Grape, Wine	Imidacloprid	16.97	31	321.69	A
Grape, Wine	Indaziflam	6.66	40	148.51	A
Grape, Wine	Kaolin	411.35	3	17.32	A
Grape, Wine	Kresoxim-methyl	53.62	36	334.59	A
Grape, Wine	Lignin sulfonic acid, magnesium salt	7.63	2	10.00	A
Grape, Wine	Methoxyfenozide	10.14	3	44.00	A
Grape, Wine	Mineral oil	115.74	68	646.75	A
Grape, Wine	Myclobutanil	1.25	3	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.57	10	66.50	A
Grape, Wine	Oxyfluorfen	94.66	51	179.92	A
Grape, Wine	P-menth-1-ene, dimer	3.24	7	11.10	A
Grape, Wine	Pendimethalin	170.86	15	83.99	A
Grape, Wine	Peroxyacetic acid	0.92	1	2.50	A
Grape, Wine	Phosphoric acid	22.13	179	1,098.49	A
Grape, Wine	Potassium bicarbonate	92.59	4	22.06	A
Grape, Wine	Potassium hydroxide	3.23	108	761.44	A
Grape, Wine	Pyraclostrobin	20.08	12	212.00	A
Grape, Wine	Pyraflufen-ethyl	0.37	10	71.03	A
Grape, Wine	Pyrimethanil	2.59	1	11.00	A
Grape, Wine	Quinoxifen	6.53	6	78.30	A
Grape, Wine	Rimsulfuron	11.92	60	232.76	A
Grape, Wine	Sodium hydroxide	13.77	72	360.75	A
Grape, Wine	Sulfur	10,087.38	225	2,347.01	A
Grape, Wine	Tebuconazole	90.38	87	896.43	A
Grape, Wine	Tetraconazole	6.99	14	195.90	A
Grape, Wine	Trifloxystrobin	34.62	38	341.30	A
Industrial Hemp	Azadirachtin	0.11	4	96,000.00	S
Industrial Hemp	Hydrogen peroxide	0.74	4	96,000.00	S
Industrial Hemp	Peroxyacetic acid	0.19	4	96,000.00	S
Landscape Maintenance	(s)-verbenone	0.33	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	343.46	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	1.85	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.33	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	261.20	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	168.72	0	0.00	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.28	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	66.85	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	193.95	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	29.23	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	145.55	0	0.00	N/A
Landscape Maintenance	Azadirachtin	0.01	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	7.63	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.13	0	0.00	N/A
Landscape Maintenance	Bifenthrin	3.49	0	0.00	N/A
Landscape Maintenance	Boric acid	0.69	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	1.99	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	612.11	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	9.40	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	2.47	0	0.00	N/A
Landscape Maintenance	Clothianidin	3.00	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	5.61	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.04	0	0.00	N/A
Landscape Maintenance	Dicamba	0.75	0	0.00	N/A
Landscape Maintenance	Didecyl dimethyl ammonium chloride	0.14	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	1.32	0	0.00	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	2.26	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.18	0	0.00	N/A
Landscape Maintenance	Dinotefuran	0.12	0	0.00	N/A
Landscape Maintenance	Dioctyl dimethyl ammonium chloride	0.10	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	57.76	0	0.00	N/A
Landscape Maintenance	Dithiopyr	264.80	0	0.00	N/A
Landscape Maintenance	Diuron	68.52	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	11.68	0	0.00	N/A
Landscape Maintenance	Ethephon	20.05	0	0.00	N/A
Landscape Maintenance	Ethofumesate	2.69	0	0.00	N/A
Landscape Maintenance	Fluazinam	2.67	0	0.00	N/A
Landscape Maintenance	Fludioxonil	0.26	0	0.00	N/A
Landscape Maintenance	Flumioxazin	17.91	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	14.02	0	0.00	N/A
Landscape Maintenance	Flutolanil	15.85	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	2.24	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	24.94	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	509.41	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1,128.83	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	9.55	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	320.66	0	0.00	N/A
Landscape Maintenance	Hexazinone	1.00	0	0.00	N/A
Landscape Maintenance	Imazapic, ammonium salt	< 0.01	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	49.58	0	0.00	N/A
Landscape Maintenance	Imidacloprid	5.30	0	0.00	N/A
Landscape Maintenance	Indaziflam	178.46	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.68	0	0.00	N/A
Landscape Maintenance	Iprodione	7.60	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	1.02	0	0.00	N/A
Landscape Maintenance	Isoxaben	10.39	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Lecithin	175.37	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	1.99	0	0.00	N/A
Landscape Maintenance	Mefenoxam	7.28	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	5.63	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	1.27	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	315.38	0	0.00	N/A
Landscape Maintenance	Mineral oil	1,079.07	0	0.00	N/A
Landscape Maintenance	Myclobutanil	0.66	0	0.00	N/A
Landscape Maintenance	Octyl decyl dimethyl ammonium chloride	0.21	0	0.00	N/A
Landscape Maintenance	Oxadiazon	0.64	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	1.55	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	3.52	0	0.00	N/A
Landscape Maintenance	Pendimethalin	56.51	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.03	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	10.16	0	0.00	N/A
Landscape Maintenance	Permethrin	56.63	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	1.45	0	0.00	N/A
Landscape Maintenance	Prodiamine	23.34	0	0.00	N/A
Landscape Maintenance	Propiconazole	26.45	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	8.62	0	0.00	N/A
Landscape Maintenance	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	2.09	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	87.54	0	0.00	N/A
Landscape Maintenance	Strychnine	0.83	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	19.53	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	3.08	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	3.18	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiamethoxam	15.38	0	0.00	N/A
Landscape Maintenance	Thiophanate	0.01	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	9.03	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	164.66	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	101.75	0	0.00	N/A
Landscape Maintenance	Trifluralin	0.50	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	18.34	0	0.00	N/A
Landscape Maintenance	Triticonazole	1.69	0	0.00	N/A
Landscape Maintenance	Warfarin	< 0.01	0	0.00	N/A
N-Grnhs Flower	Emamectin benzoate	0.05	0	10.00	U
Olive	Glyphosate, isopropylamine salt	16.00	0	3.00	A
Olive	Simazine	16.02	0	3.00	A
Pastureland	Carfentrazone-ethyl	0.47	1	20.00	A
Pistachio	Aggregated adjuvant data	32.35	4	58.80	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.47	2	44.00	A
Pistachio	Cyprodinil	0.75	1	22.00	A
Pistachio	Difenoconazole	0.26	1	22.00	A
Pistachio	Flazasulfuron	0.08	2	6.30	A
Pistachio	Glyphosate, isopropylamine salt	25.44	2	14.80	A
Pistachio	Indaziflam	0.36	1	8.50	A
Pistachio	Permethrin	5.48	1	22.00	A
Pistachio	Saflufenacil	0.58	2	14.80	A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6.72	0	0.00	N/A
Public Health	Permethrin	66.86	0	0.00	N/A
Public Health	Piperonyl butoxide	66.86	0	0.00	N/A
Rangeland	2,4-d, 2-ethylhexyl ester	15.41	1	21.50	A
Rangeland	2,4-d, dimethylamine salt	38.32	4	149.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Aggregated adjuvant data	43.01	13	429.00	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.81	4	142.50	A
Rangeland	Aminopyralid, triisopropanolamine salt	21.92	10	323.50	A
Rangeland	Dimethylpolysiloxane	0.03	3	121.00	A
Rangeland	Glyphosate, isopropylamine salt	1.98	1	24.00	A
Rangeland	Phosphoric acid	0.67	2	16.00	A
Rangeland	Triclopyr, butoxyethyl ester	0.86	1	3.50	A
Rangeland	Triclopyr, triethylamine salt	31.83	7	215.50	A
Research Commodity	Clopyralid, monoethanolamine salt	< 0.01	0	0.00	N/A
Research Commodity	Glyphosate, isopropylamine salt	0.34	0	0.00	N/A
Research Commodity	Hexazinone	0.02	0	0.00	N/A
Research Commodity	Indaziflam	< 0.01	0	0.00	N/A
Research Commodity	Oxyfluorfen	0.06	0	0.00	N/A
Research Commodity	Penoxsulam	< 0.01	0	0.00	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	1.54	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	88.71	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	1.29	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.12	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.53	1	15.00	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.38	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	67.83	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	3.16	1	15.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	68.00	0	0.00	N/A
Rights Of Way	Bifenthrin	0.02	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.03	0	0.00	N/A
Rights Of Way	Chlorsulfuron	1.41	1	15.00	A
Rights Of Way	Chlorsulfuron	11.34	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Cholecalciferol	< 0.01	0	0.00	N/A
Rights Of Way	Clethodim	1.89	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	16.16	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	26.34	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	3.79	0	0.00	N/A
Rights Of Way	Copper hydroxide	13.93	0	0.00	N/A
Rights Of Way	Dicamba	0.09	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.09	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	40.76	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	3.24	0	0.00	N/A
Rights Of Way	Dithiopyr	13.11	0	0.00	N/A
Rights Of Way	Diuron	2.35	0	0.00	N/A
Rights Of Way	Flumioxazin	1.08	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	19.89	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	87.54	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	34.19	3	18.00	A
Rights Of Way	Glyphosate, isopropylamine salt	666.76	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	8.11	3	1.50	A
Rights Of Way	Glyphosate, potassium salt	242.33	0	0.00	N/A
Rights Of Way	Imidacloprid	0.04	0	0.00	N/A
Rights Of Way	Indaziflam	29.17	0	0.00	N/A
Rights Of Way	Isoxaben	5.41	0	0.00	N/A
Rights Of Way	Lecithin	3.05	1	15.00	A
Rights Of Way	Lecithin	6.04	0	0.00	N/A
Rights Of Way	Mecoprop-p	0.32	0	0.00	N/A
Rights Of Way	Metam-sodium	288.72	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1.53	1	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Methylated soybean oil	166.32	0	0.00	N/A
Rights Of Way	Oxyfluorfen	2.43	0	0.00	N/A
Rights Of Way	Penoxsulam	0.33	0	0.00	N/A
Rights Of Way	Rimsulfuron	2.29	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	860.74	0	0.00	N/A
Rights Of Way	Sulfentrazone	4.81	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	5.27	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	12.32	0	0.00	N/A
Rights Of Way	Triclopyr choline	0.14	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	34.80	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	271.20	0	0.00	N/A
Rights Of Way	Trifluralin	2.96	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.02	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	1.03	0	0.00	N/A
Structural Pest Control	Acetamiprid	< 0.01	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	3.51	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	37.76	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.34	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.35	0	0.00	N/A
Structural Pest Control	Bifenthrin	275.72	0	0.00	N/A
Structural Pest Control	Boric acid	22.36	0	0.00	N/A
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.05	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	1,507.00	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Chlorfenapyr	2.53	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.40	0	0.00	N/A
Structural Pest Control	Clothianidin	0.24	0	0.00	N/A
Structural Pest Control	Copper naphthenate	0.18	0	0.00	N/A
Structural Pest Control	Cyantraniliprole	< 0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	4.21	0	0.00	N/A
Structural Pest Control	Cypermethrin	0.19	0	0.00	N/A
Structural Pest Control	Deltamethrin	12.03	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	1.34	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	32.03	0	0.00	N/A
Structural Pest Control	Diphacinone	0.01	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	25.58	0	0.00	N/A
Structural Pest Control	Esfenvalerate	0.90	0	0.00	N/A
Structural Pest Control	Etofenprox	0.10	0	0.00	N/A
Structural Pest Control	Fipronil	41.42	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	2.73	0	0.00	N/A
Structural Pest Control	Hydramethylnon	< 0.01	0	0.00	N/A
Structural Pest Control	Hydroprene	3.25	0	0.00	N/A
Structural Pest Control	Imidacloprid	85.83	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.05	0	0.00	N/A
Structural Pest Control	Iron phosphate	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	3.78	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	0.27	0	0.00	N/A
Structural Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	Muscalure	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	N-octyl bicycloheptene dicarboximide	0.72	0	0.00	N/A
Structural Pest Control	Novaluron	0.25	0	0.00	N/A
Structural Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	102.47	0	0.00	N/A
Structural Pest Control	Phenothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	2.12	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.09	0	0.00	N/A
Structural Pest Control	Prallethrin	0.16	0	0.00	N/A
Structural Pest Control	Pyrethrins	0.24	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	2.83	0	0.00	N/A
Structural Pest Control	S-methoprene	0.04	0	0.00	N/A
Structural Pest Control	Silica gel	0.05	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	0.06	0	0.00	N/A
Structural Pest Control	Strychnine	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	179.64	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.03	0	0.00	N/A
Structural Pest Control	Thiamethoxam	0.02	0	0.00	N/A
Structural Pest Control	Thyme oil	< 0.01	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.19	0	0.00	N/A
Uncultivated Non-Ag	2,4-d, 2-ethylhexyl ester	182.55	4	80.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	13.37	4	101.00	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.99	4	95.00	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.04	0	21.00	A
Uncultivated Non-Ag	Aluminum phosphide	< 0.01	0	600.00	S
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	2.30	0	15.00	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	0.24	0	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Chlorsulfuron	1.14	0	20.00	A
Uncultivated Non-Ag	Dithiopyr	3.69	0	3.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	0.57	1	3.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	12.36	1	21.00	A
Uncultivated Non-Ag	Glyphosate, potassium salt	55.17	0	11.00	A
Uncultivated Non-Ag	Indaziflam	1.04	0	16.00	A
Uncultivated Non-Ag	Methylated soybean oil	110.68	4	86.00	A
Uncultivated Non-Ag	Triclopyr choline	6.98	0	5.00	A
Walnut	Abamectin	4.31	2	205.00	A
Walnut	Acetamiprid	22.80	3	190.00	A
Walnut	Aggregated adjuvant data	1,025.52	11	674.67	A
Walnut	Bifenazate	69.93	1	115.00	A
Walnut	Citric acid	36.03	2	162.00	A
Walnut	Clethodim	6.17	1	47.00	A
Walnut	Ethephon	148.16	4	230.00	A
Walnut	Glufosinate-ammonium	17.92	1	15.67	A
Walnut	Glyphosate, isopropylamine salt	78.01	2	115.00	A
Walnut	Glyphosate, potassium salt	184.48	2	62.67	A
Walnut	Mineral oil	457.40	0	65.00	A
Walnut	Oxyfluorfen	20.55	3	132.67	A
Walnut	Potassium hydroxide	0.69	2	65.67	A
Walnut	Propargite	172.22	2	140.00	A
Water Area	Copper ethanolamine complexes, mixed	263.45	0	65.00	A
Water Area	Glyphosate, isopropylamine salt	0.68	0	1.00	A