2024 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	Abamectin	2.10	2	100.00	A
Almond	Aggregated adjuvant data	169.06	14	474.19	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.05	3	51.88	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.10	4	92.62	A
Almond	Ammonium sulfate	8.85	2	35.57	A
Almond	Azoxystrobin	10.25	1	50.00	A
Almond	Bifenazate	24.97	1	50.00	A
Almond	Bifenthrin	10.02	1	50.00	A
Almond	Chlorantraniliprole	4.07	1	50.00	A
Almond	Chlorothalonil	149.81	1	50.00	A
Almond	Citric acid	16.61	3	145.00	A
Almond	Clethodim	6.91	2	52.50	A
Almond	Etoxazole	6.31	1	50.00	A
Almond	Flumioxazin	10.93	2	29.38	A
Almond	Fluxapyroxad	4.52	1	50.00	A
Almond	Glufosinate-ammonium	64.88	3	58.07	A
Almond	Glyphosate, isopropylamine salt	163.80	4	81.88	A
Almond	Lambda-cyhalothrin	2.03	1	50.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Mefentrifluconazole	5.23	1	50.00	A
Almond	Metaflumizone	0.05	1	50.00	A
Almond	Methoxyfenozide	17.64	1	50.00	A
Almond	Mineral oil	349.58	1	50.00	A
Almond	Oxyfluorfen	22.57	1	22.50	A
Almond	Pendimethalin	83.45	2	29.38	A
Almond	Phosphoric acid	3.72	3	76.31	A
Almond	Potassium hydroxide	1.99	3	96.31	A
Almond	Propargite	199.89	1	65.00	A
Almond	Pyraclostrobin	4.52	1	50.00	A
Almond	Tebuconazole	2.25	1	18.00	A
Almond	Thiophanate-methyl	44.94	1	50.00	A
Almond	Trifloxystrobin	2.25	1	18.00	A
Animal Premise	Aggregated adjuvant data	15.88	0	357,864.00	S
Animal Premise	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.07	0	480.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	13.99	0	596,440.00	S
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	3.07	0	480.00	U
Animal Premise	Beta-cyfluthrin	0.79	0	119,288.00	S
Animal Premise	Beta-cyfluthrin	1.98	0	500.00	U
Animal Premise	Boric acid	5,920.00	0	357,864.00	S
Animal Premise	Didecyl dimethyl ammonium chloride	0.95	0	238,576.00	S
Animal Premise	Dinotefuran	4.62	0	1,312,168.00	S
Animal Premise	Diphacinone, sodium salt	< 0.01	0	119,288.00	S
Animal Premise	Glutaraldehyde	1.31	0	238,576.00	S
Animal Premise	Hydrogen peroxide	27.11	0	357,864.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Indole	< 0.01	0	257,864.00	S
Animal Premise	Indole	< 0.01	0	6.00	U
Animal Premise	Lambda-cyhalothrin	0.78	0	238,576.00	S
Animal Premise	Methomyl	0.65	0	238,576.00	S
Animal Premise	Muscalure	0.44	0	1,808,608.00	S
Animal Premise	Muscalure	< 0.01	0	6.00	U
Animal Premise	Permethrin	461.47	0	1,192,880.00	S
Animal Premise	Permethrin	15.91	0	400.00	U
Animal Premise	Piperonyl butoxide	1.17	0	238,576.00	S
Animal Premise	Prallethrin	0.08	0	238,576.00	S
Animal Premise	Putrescent whole egg solids	0.75	0	257,864.00	S
Animal Premise	Putrescent whole egg solids	0.16	0	6.00	U
Animal Premise	Pyriproxyfen	0.64	0	477,152.00	S
Animal Premise	Spinosad	4.39	0	596,440.00	S
Animal Premise	Spinosad	0.58	0	20.00	U
Animal Premise	Trimethylamine	0.02	0	257,864.00	S
Animal Premise	Trimethylamine	< 0.01	0	6.00	U
Buildings/Non-Ag Outdoor	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.26	0	40.00	U
Buildings/Non-Ag Outdoor	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.26	0	40.00	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	3	6.00	A
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	0	238,576.00	S
Buildings/Non-Ag Outdoor	Diphacinone, sodium salt	< 0.01	0	596,440.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: sa-12	16.52	2	61,460.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	13.52	2	61,460.00	S
Cannabis (All Or Unspecified)	Mineral oil	2.15	3	124,380.00	S
Cannabis (All Or Unspecified)	Pyrethrins	0.04	4	165,840.00	S
Cherry	Fluxapyroxad	3.16	1	35.00	A
Cherry	Hydrogen cyanamide	386.30	1	35.00	A
Cherry	Methoxyfenozide	7.91	1	35.00	A
Cherry	Penthiopyrad	9.11	1	35.00	A
Cherry	Propiconazole	3.99	1	35.00	A
Cherry	Pyraclostrobin	3.16	1	35.00	A
Forage Hay/Silage	Aggregated adjuvant data	5.96	1	30.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	16.95	1	30.00	A
Forage Hay/Silage	Tribenuron-methyl	0.19	1	30.00	A
Forest, Timberland	Aggregated adjuvant data	6,053.86	242	5,906.61	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	79.40	16	361.07	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	72.20	25	480.01	A
Forest, Timberland	Glyphosate, diammonium salt	7,193.60	123	2,362.98	A
Forest, Timberland	Glyphosate, dimethylamine salt	913.26	14	339.10	A
Forest, Timberland	Glyphosate, isopropylamine salt	3,321.16	29	1,094.80	A
Forest, Timberland	Hexazinone	69.30	22	430.01	A
Forest, Timberland	Imazapyr, isopropylamine salt	1,016.91	110	2,596.97	A
Forest, Timberland	Indaziflam	24.75	13	268.30	A
Forest, Timberland	Methylated soybean oil	932.77	90	2,345.57	A
Forest, Timberland	Oxyfluorfen	7.86	1	5.50	A
Forest, Timberland	Penoxsulam	0.17	1	5.50	A
Grape, Wine	Abamectin	0.99	5	63.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Aggregated adjuvant data	378.54	220	1,811.42	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	16.48	18	225.70	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	114.90	76	743.37	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.99	43	216.58	A
Grape, Wine	Azoxystrobin	1.87	1	11.00	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	0.84	1	7.00	A
Grape, Wine	Bacillus velezensis strain: qst 713	1.00	3	14.50	A
Grape, Wine	Bifenazate	0.50	1	20.00	A
Grape, Wine	Boscalid	15.73	8	84.30	A
Grape, Wine	Burkholderia rinojensis strain a396	62.75	4	24.50	A
Grape, Wine	Calcium salts of phosphorous acid	0.20	1	0.30	A
Grape, Wine	Carfentrazone-ethyl	0.18	3	6.39	A
Grape, Wine	Chromobacterium subtsugae strain: praa4-1	2.40	8	3.66	A
Grape, Wine	Citric acid	22.49	65	400.63	A
Grape, Wine	Copper hydroxide	189.31	24	228.75	A
Grape, Wine	Copper octanoate	0.25	2	3.00	A
Grape, Wine	Copper oxychloride	4.17	1	5.00	A
Grape, Wine	Copper sulfate (pentahydrate)	2.97	2	0.60	A
Grape, Wine	Cuprous oxide	61.67	5	64.00	A
Grape, Wine	Cyflufenamid	0.58	4	23.00	A
Grape, Wine	Difenoconazole	1.51	2	14.50	A
Grape, Wine	Etoxazole	36.28	25	285.37	A
Grape, Wine	Fluazifop-p-butyl	9.20	3	44.13	A
Grape, Wine	Flumioxazin	21.58	7	84.75	A
Grape, Wine	Fluopyram	21.44	23	256.87	A
Grape, Wine	Flutriafol	7.80	9	93.05	A
Grape, Wine	Glufosinate-ammonium	89.40	20	141.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Glyphosate, isopropylamine salt	357.23	33	222.96	A
Grape, Wine	Glyphosate, potassium salt	31.04	6	28.58	A
Grape, Wine	Imidacloprid	17.93	34	371.92	A
Grape, Wine	Indaziflam	3.68	21	80.86	A
Grape, Wine	Kresoxim-methyl	44.01	30	294.10	A
Grape, Wine	Malathion	1.73	4	6.00	A
Grape, Wine	Methoxyfenozide	17.96	4	77.00	A
Grape, Wine	Mineral oil	169.93	90	772.17	A
Grape, Wine	Myclobutanil	0.30	0	3.00	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.76	2	24.00	A
Grape, Wine	Oxyfluorfen	98.64	35	257.59	A
Grape, Wine	P-menth-1-ene, dimer	2.92	3	9.90	A
Grape, Wine	Pendimethalin	152.01	8	123.23	A
Grape, Wine	Phosphoric acid	10.96	74	458.66	A
Grape, Wine	Potassium bicarbonate	68.46	6	31.47	A
Grape, Wine	Potassium hydroxide	1.82	34	158.55	A
Grape, Wine	Pyraclostrobin	7.99	8	84.30	A
Grape, Wine	Pyraflufen-ethyl	0.10	4	20.30	A
Grape, Wine	Pyrethrins	0.20	1	5.00	A
Grape, Wine	Quinoxyfen	0.74	1	8.00	A
Grape, Wine	Rimsulfuron	10.62	40	271.75	A
Grape, Wine	Sulfur	8,671.09	153	1,563.02	A
Grape, Wine	Tebuconazole	33.53	46	440.74	A
Grape, Wine	Tetraconazole	6.07	11	168.70	A
Grape, Wine	Trifloxystrobin	4.03	2	43.00	A
Landscape Maintenance	(s)-verbenone	0.17	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	7.83	0	0.00	N/A
Landscape Maintenance	2,4-d, butoxyethanol ester	1,770.04	0	0.00	N/A
Landscape Maintenance	2,4-dichlorophenoxyacetic acid, choline salt	96.26	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2.33	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.60	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	237.12	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	150.01	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	182.91	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	202.63	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	181.42	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	127.18	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	10.83	0	0.00	N/A
Landscape Maintenance	Bifenthrin	3.15	0	0.00	N/A
Landscape Maintenance	Boric acid	0.35	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	1.57	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	1.68	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	904.71	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	30.90	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	< 0.01	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.12	0	0.00	N/A
Landscape Maintenance	Cyazofamid	3.57	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.89	0	0.00	N/A
Landscape Maintenance	Dicamba	0.51	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	1.61	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.17	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	39.92	0	0.00	N/A
Landscape Maintenance	Dithiopyr	336.94	0	0.00	N/A
Landscape Maintenance	Diuron	169.25	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.39	0	0.00	N/A
Landscape Maintenance	Ethephon	31.03	0	0.00	N/A
Landscape Maintenance	Ethofumesate	8.83	0	0.00	N/A
Landscape Maintenance	Florasulam	0.06	0	0.00	N/A
Landscape Maintenance	Fludioxonil	9.39	0	0.00	N/A
Landscape Maintenance	Flumioxazin	26.33	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	32.04	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	1.75	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	629.52	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1,812.41	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	9.85	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	819.35	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	0.23	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	7.67	0	0.00	N/A
Landscape Maintenance	Imidacloprid	4.48	0	0.00	N/A
Landscape Maintenance	Indaziflam	10.30	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.59	0	0.00	N/A
Landscape Maintenance	Iprodione	24.90	0	0.00	N/A
Landscape Maintenance	Iron phosphate	0.54	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	0.40	0	0.00	N/A
Landscape Maintenance	Isoxaben	20.69	0	0.00	N/A
Landscape Maintenance	Lecithin	181.75	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	0.94	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mefenoxam	4.65	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	10.65	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	0.76	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	1,367.54	0	0.00	N/A
Landscape Maintenance	Mineral oil	657.17	0	0.00	N/A
Landscape Maintenance	Myclobutanil	1.80	0	0.00	N/A
Landscape Maintenance	Norflurazon	0.66	0	0.00	N/A
Landscape Maintenance	Oxadiazon	0.06	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	73.34	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	0.74	0	0.00	N/A
Landscape Maintenance	Pendimethalin	210.15	0	0.00	N/A
Landscape Maintenance	Penoxsulam	1.55	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	3.97	0	0.00	N/A
Landscape Maintenance	Permethrin	55.27	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	1.23	0	0.00	N/A
Landscape Maintenance	Prodiamine	9.42	0	0.00	N/A
Landscape Maintenance	Propiconazole	28.38	0	0.00	N/A
Landscape Maintenance	Propylene glycol	2.13	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	3.64	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	14.60	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	430.53	0	0.00	N/A
Landscape Maintenance	Strychnine	0.05	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	13.38	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	9.57	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	3.72	0	0.00	N/A
Landscape Maintenance	Tebuconazole	7.42	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	25.05	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Topramezone	1.42	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	4.04	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	31.91	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	534.65	0	0.00	N/A
Landscape Maintenance	Trifluralin	1.60	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	10.34	0	0.00	N/A
Landscape Maintenance	Warfarin	< 0.01	0	0.00	N/A
N-Grnhs Plants In Containers	Abamectin	< 0.01	6	22,500.00	S
N-Grnhs Plants In Containers	Acequinocyl	0.04	4	18,500.00	S
N-Grnhs Plants In Containers	Acetamiprid	< 0.01	1	10,000.00	S
N-Grnhs Plants In Containers	Bifenthrin	0.05	2	16,000.00	S
N-Grnhs Plants In Containers	Boscalid	0.25	3	3,500.00	S
N-Grnhs Plants In Containers	Canola oil	1.17	3	21,000.00	S
N-Grnhs Plants In Containers	Chlorfenapyr	0.05	4	20,000.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	0.04	2	8,000.00	S
N-Grnhs Plants In Containers	Daminozide	0.36	9	5,150.00	S
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	0.53	2	7,000.00	S
N-Grnhs Plants In Containers	Ethephon	0.18	12	11,500.00	S
N-Grnhs Plants In Containers	Etoxazole	0.02	2	5,500.00	S
N-Grnhs Plants In Containers	Gliocladium virens strain: g-41	0.03	11	11,500.00	S
N-Grnhs Plants In Containers	Imidacloprid	0.68	2	1,560.00	S
N-Grnhs Plants In Containers	Mefenoxam	0.08	4	7,500.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	0.49	3	3,500.00	S
N-Grnhs Plants In Containers	Pyrethrins	< 0.01	3	21,000.00	S
N-Grnhs Plants In Containers	Spinosad	0.03	2	11,500.00	S
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.05	11	11,500.00	S
N-Outdr Flower	Acequinocyl	0.02	1	20,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Acetamiprid	0.04	1	20,000.00	S
N-Outdr Flower	Bifenthrin	0.03	1	20,000.00	S
N-Outdr Flower	Chlorfenapyr	0.07	3	55,000.00	S
N-Outdr Flower	Cyantraniliprole	0.02	1	15,000.00	S
N-Outdr Flower	Etoxazole	< 0.01	2	30,000.00	S
Oat	Aggregated adjuvant data	1.99	1	11.00	A
Oat	Mcpa, dimethylamine salt	6.22	1	11.00	A
Oat	Tribenuron-methyl	0.07	1	11.00	A
Olive	Glyphosate, isopropylamine salt	0.50	1	3.00	A
Olive	Simazine	15.02	1	3.00	A
Pistachio	Aspergillus flavus strain: af-36	< 0.01	1	22.00	A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	10.08	0	0.00	N/A
Public Health	Piperonyl butoxide	94.73	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	23.68	0	0.00	N/A
Public Health	Pyrethrins	23.68	0	0.00	N/A
Rangeland	2,4-d, dimethylamine salt	3.40	1	3.00	A
Rangeland	Aggregated adjuvant data	30.34	10	1,576.00	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	100.10	5	1,118.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	37.67	3	250.00	A
Rangeland	Clopyralid, monoethanolamine salt	262.49	3	943.00	A
Rangeland	Diflubenzuron	1.80	1	57.00	A
Rangeland	Dimethylpolysiloxane	0.07	4	441.00	A
Rangeland	Esfenvalerate	1.33	1	57.00	A
Rangeland	Glyphosate, potassium salt	0.33	3	3.25	A
Rangeland	Triclopyr, butoxyethyl ester	6.04	2	8.00	A
Rights Of Way	Aggregated adjuvant data	287.15	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	1.03	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	108.09	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.69	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	2.12	1	10.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	88.54	0	0.00	N/A
Rights Of Way	Chlorsulfuron	0.94	1	10.00	A
Rights Of Way	Chlorsulfuron	5.21	0	0.00	N/A
Rights Of Way	Clethodim	1.51	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	25.43	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	0.66	0	0.00	N/A
Rights Of Way	Copper hydroxide	22.32	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.12	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	55.88	0	0.00	N/A
Rights Of Way	Dithiopyr	5,184.57	0	0.00	N/A
Rights Of Way	Diuron	34.72	0	0.00	N/A
Rights Of Way	Flumioxazin	4.25	0	0.00	N/A
Rights Of Way	Fluridone	7.85	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	40.37	0	0.00	N/A
Rights Of Way	Glyphosate, diammonium salt	162.15	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	2.56	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	33.50	8	16.50	A
Rights Of Way	Glyphosate, isopropylamine salt	696.51	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	527.62	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	627.04	0	0.00	N/A
Rights Of Way	Imidacloprid	0.07	0	0.00	N/A
Rights Of Way	Indaziflam	0.12	1	2.00	A
Rights Of Way	Indaziflam	30.49	0	0.00	N/A
Rights Of Way	Isoxaben	4,133.04	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Lecithin	19.40	0	0.00	N/A
Rights Of Way	Metam-sodium	436.22	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1,836.63	0	0.00	N/A
Rights Of Way	Mineral oil	3.07	1	2.00	A
Rights Of Way	Mineral oil	0.88	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.84	0	0.00	N/A
Rights Of Way	Oxyfluorfen	16.91	0	0.00	N/A
Rights Of Way	Penoxsulam	0.77	0	0.00	N/A
Rights Of Way	Permethrin	12.68	0	0.00	N/A
Rights Of Way	Rimsulfuron	8.86	0	0.00	N/A
Rights Of Way	Saflufenacil	0.11	1	2.00	A
Rights Of Way	Sodium tetraborate decahydrate	330.00	0	0.00	N/A
Rights Of Way	Sulfentrazone	2.26	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	14.06	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	0.60	1	2.00	A
Rights Of Way	Tall oil fatty acids	60.27	0	0.00	N/A
Rights Of Way	Triclopyr choline	2.68	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	108.61	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	68.97	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	2.85	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	0.13	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	2.05	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	45.00	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.58	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.88	0	0.00	N/A
Structural Pest Control	Bifenthrin	291.87	0	0.00	N/A
Structural Pest Control	Boric acid	10.10	0	0.00	N/A
Structural Pest Control	Bromethalin	0.06	0	0.00	N/A
Structural Pest Control	Carbon dioxide	847.69	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	1.43	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.42	0	0.00	N/A
Structural Pest Control	Clothianidin	0.20	0	0.00	N/A
Structural Pest Control	Cyfluthrin	0.77	0	0.00	N/A
Structural Pest Control	Cypermethrin	0.10	0	0.00	N/A
Structural Pest Control	Deltamethrin	17.58	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	0.74	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	59.23	0	0.00	N/A
Structural Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	55.54	0	0.00	N/A
Structural Pest Control	Dithiopyr	7.00	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	0.03	0	0.00	N/A
Structural Pest Control	Esfenvalerate	3.12	0	0.00	N/A
Structural Pest Control	Etofenprox	0.10	0	0.00	N/A
Structural Pest Control	Fipronil	28.14	0	0.00	N/A
Structural Pest Control	Flumioxazin	< 0.01	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.36	0	0.00	N/A
Structural Pest Control	Glufosinate-ammonium	0.28	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Hydroprene	0.19	0	0.00	N/A
Structural Pest Control	Imidacloprid	87.74	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.03	0	0.00	N/A
Structural Pest Control	Iron phosphate	0.01	0	0.00	N/A
Structural Pest Control	Isoxaben	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	2.57	0	0.00	N/A
Structural Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	Mineral oil	9.41	0	0.00	N/A
Structural Pest Control	Muscalure	< 0.01	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	0.20	0	0.00	N/A
Structural Pest Control	Novaluron	0.76	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.01	0	0.00	N/A
Structural Pest Control	Permethrin	86.05	0	0.00	N/A
Structural Pest Control	Phenothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	13.08	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.01	0	0.00	N/A
Structural Pest Control	Prallethrin	0.62	0	0.00	N/A
Structural Pest Control	Pyrethrins	0.99	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	1.84	0	0.00	N/A
Structural Pest Control	Rimsulfuron	0.03	0	0.00	N/A
Structural Pest Control	S-methoprene	0.04	0	0.00	N/A
Structural Pest Control	Silica gel	0.28	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	0.10	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	326.35	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.03	0	0.00	N/A
Structural Pest Control	Thiamethoxam	0.09	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Aggregated adjuvant data	27.22	2	130.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	68.97	2	66.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	27.53	0	69.10	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.97	0	69.10	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	5.03	0	35.50	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	1.05	0	10.40	A
Uncultivated Non-Ag	Chlorsulfuron	2.14	0	35.50	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	57.25	0	76.10	A
Uncultivated Non-Ag	Indaziflam	2.37	0	45.50	A
Uncultivated Non-Ag	Triclopyr choline	9.86	0	34.00	A
Walnut	Abamectin	2.69	2	120.00	A
Walnut	Acetamiprid	7.57	1	50.00	A
Walnut	Aggregated adjuvant data	613.70	6	273.40	A
Walnut	Bifenazate	37.47	1	50.00	A
Walnut	Clethodim	1.45	1	11.00	A
Walnut	Ethephon	119.53	5	238.00	A
Walnut	Glufosinate-ammonium	35.04	2	33.40	A
Walnut	Glyphosate, isopropylamine salt	44.81	1	22.40	A
Walnut	Glyphosate, potassium salt	24.31	1	11.00	A
Walnut	Indaziflam	0.57	1	11.00	A
Walnut	Oxyfluorfen	5.61	1	11.00	A
Walnut	Propargite	107.63	1	70.00	A
Walnut	Saflufenacil	0.98	1	22.40	A
Walnut	Spinetoram	3.28	1	70.00	A
Water Area	Copper ethanolamine complexes, mixed	9.81	0	3.50	A
Water Area	Copper ethylenediamine complex	1.17	0	0.25	A
Water Area	Diquat dibromide	0.93	0	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Glyphosate, isopropylamine salt	2.21	1	2.53	A
Water Area	Imazamox, ammonium salt	0.41	0	1.03	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	22.63	4	200.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	1.13	1	50.00	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	50.01	1	50.00	A