2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Marin 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
Apple	Acetamiprid	0.13	2	40.00	U
Apple	Captan	4.13	5	90.00	U
Apple	Captan, other related	0.24	5	90.00	U
Apple	Copper hydroxide	2.84	5	83.00	U
Fumigation, Other	Sulfur dioxide	2.50	0	0.00	N/A
Grape, Wine	Aggregated adjuvant data	110.78	197	720.57	A
Grape, Wine	Ammonium nitrate	6.38	22	23.51	A
Grape, Wine	Bacillus amyloliquefacens strain: f727	126.15	4	31.60	A
Grape, Wine	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.26	4	33.12	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	64.99	13	117.86	A
Grape, Wine	Bacillus velezensis strain: mbi 600	0.18	2	3.25	A
Grape, Wine	Bacillus velezensis strain: qst 713	8.38	2	31.00	A
Grape, Wine	Beta-conglutin	1.17	2	4.75	A
Grape, Wine	Boscalid	0.79	1	5.00	A
Grape, Wine	Carfentrazone-ethyl	0.39	22	23.51	A
Grape, Wine	Copper ammonium complex	0.49	2	0.20	A
Grape, Wine	Copper hydroxide	17.73	8	46.58	A
Grape, Wine	Copper oxychloride	19.65	8	46.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Cuprous oxide	47.54	17	50.44	A
Grape, Wine	Cyflufenamid	0.44	7	19.02	A
Grape, Wine	Cyprodinil	14.46	26	78.88	A
Grape, Wine	Difenoconazole	0.54	13	39.44	A
Grape, Wine	Flazasulfuron	0.33	9	8.72	A
Grape, Wine	Fludioxonil	8.61	13	39.44	A
Grape, Wine	Fluopyram	5.03	14	44.44	A
Grape, Wine	Glufosinate-ammonium	47.75	29	83.01	A
Grape, Wine	Glyphosate, isopropylamine salt	14.47	2	16.00	A
Grape, Wine	Glyphosate, potassium salt	0.69	1	2.00	A
Grape, Wine	Hydrogen peroxide	2.43	1	4.00	A
Grape, Wine	Indaziflam	0.57	9	8.72	A
Grape, Wine	Methylated soybean oil	6.55	14	14.26	A
Grape, Wine	Mineral oil	847.74	51	242.68	A
Grape, Wine	Myclobutanil	1.30	5	25.00	A
Grape, Wine	Oxyfluorfen	5.84	1	11.00	A
Grape, Wine	Peroxyacetic acid	0.18	1	4.00	A
Grape, Wine	Potassium bicarbonate	21.01	5	9.11	A
Grape, Wine	Pyraclostrobin	0.40	1	5.00	A
Grape, Wine	Pyrimethanil	20.78	20	58.46	A
Grape, Wine	Pyriofenone	6.62	24	67.77	A
Grape, Wine	Quinoxyfen	4.24	14	44.44	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	7.68	5	35.60	A
Grape, Wine	Sulfur	3,017.92	103	664.78	A
Grape, Wine	Tebuconazole	0.52	1	5.00	A
Landscape Maintenance	2,4-d	5.50	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	26.39	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d, dimethylamine salt	0.09	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	5.23	0	0.00	N/A
Landscape Maintenance	Abamectin	0.18	0	0.00	N/A
Landscape Maintenance	Acetamiprid	1.18	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.27	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	124.74	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	15.51	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	179.39	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	0.13	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	0.43	0	0.00	N/A
Landscape Maintenance	Ammonium nitrate	2.57	0	0.00	N/A
Landscape Maintenance	Ammonium nonanoate	37.46	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	9.26	0	0.00	N/A
Landscape Maintenance	Azadirachtin	0.45	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	19.34	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: abts-351	11.19	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	2.81	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.18	0	0.00	N/A
Landscape Maintenance	Bifenazate	2.73	0	0.00	N/A
Landscape Maintenance	Bifenthrin	36.59	0	0.00	N/A
Landscape Maintenance	Boric acid	11.43	0	0.00	N/A
Landscape Maintenance	Boscalid	18.65	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Canola oil	0.43	0	0.00	N/A
Landscape Maintenance	Capric acid	37.98	0	0.00	N/A
Landscape Maintenance	Caprylic acid	50.12	0	0.00	N/A
Landscape Maintenance	Capsicum oleoresin	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Carbon	< 0.01	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	11.58	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	9.64	0	0.00	N/A
Landscape Maintenance	Chlorfenapyr	0.06	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	10.30	4	4.00	A
Landscape Maintenance	Chlorothalonil	460.81	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	< 0.01	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	8.99	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	36.77	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.23	1	1.00	A
Landscape Maintenance	Clothianidin	1.71	0	0.00	N/A
Landscape Maintenance	Copper ammonium complex	2.91	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	52.97	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	283.58	0	0.00	N/A
Landscape Maintenance	Copper octanoate	< 0.01	0	0.00	N/A
Landscape Maintenance	Copper oxychloride	310.48	0	0.00	N/A
Landscape Maintenance	Cyazofamid	10.05	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Dicamba	2.13	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	0.05	0	0.00	N/A
Landscape Maintenance	Difenoconazole	9.38	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	0.80	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.18	0	0.00	N/A
Landscape Maintenance	Dinotefuran	12.97	0	0.00	N/A
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	22.93	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Disodium octaborate tetrahydrate	< 0.01	0	0.00	N/A
Landscape Maintenance	Dithiopyr	39.25	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.12	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	< 0.01	0	0.00	N/A
Landscape Maintenance	Ethephon	131.31	0	0.00	N/A
Landscape Maintenance	Ethofumesate	123.07	0	0.00	N/A
Landscape Maintenance	Fipronil	0.03	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.64	0	0.00	N/A
Landscape Maintenance	Fluazinam	36.89	0	0.00	N/A
Landscape Maintenance	Fludioxonil	8.09	0	0.00	N/A
Landscape Maintenance	Flumioxazin	0.16	0	0.00	N/A
Landscape Maintenance	Fluopicolide	0.09	0	0.00	N/A
Landscape Maintenance	Fluopyram	1.78	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	6.68	0	0.00	N/A
Landscape Maintenance	Flurprimidol	3.89	0	0.00	N/A
Landscape Maintenance	Flutolanil	20.74	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	2.57	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	0.24	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	45.60	0	0.00	N/A
Landscape Maintenance	Garlic	< 0.01	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	112.18	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	536.45	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	47.37	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	176.33	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	0.31	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	0.63	0	0.00	N/A
Landscape Maintenance	Imidacloprid	214.92	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Indaziflam	< 0.01	0	0.00	N/A
Landscape Maintenance	Indoxacarb	2.14	0	0.00	N/A
Landscape Maintenance	Iprodione	1.50	1	1.00	A
Landscape Maintenance	Iprodione	120.28	0	0.00	N/A
Landscape Maintenance	Iron phosphate	1.00	0	0.00	N/A
Landscape Maintenance	Isoxaben	10.43	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	5.08	0	0.00	N/A
Landscape Maintenance	Limonene	22.98	0	0.00	N/A
Landscape Maintenance	Mancozeb	106.89	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	0.18	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	4.90	0	0.00	N/A
Landscape Maintenance	Mefenoxam	10.80	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	3.11	0	0.00	N/A
Landscape Maintenance	Mefluidide, diethanolamine salt	0.65	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	2.21	0	0.00	N/A
Landscape Maintenance	Mineral oil	5,207.14	0	0.00	N/A
Landscape Maintenance	Msma	102.91	0	0.00	N/A
Landscape Maintenance	Myclobutanil	0.45	0	0.00	N/A
Landscape Maintenance	Novaluron	0.01	0	0.00	N/A
Landscape Maintenance	Oleic acid, ethyl ester	114.27	0	0.00	N/A
Landscape Maintenance	Oxadiazon	6.40	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	< 0.01	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	121.42	0	0.00	N/A
Landscape Maintenance	Pcnb	136.47	0	0.00	N/A
Landscape Maintenance	Pendimethalin	74.42	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.76	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	10.50	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Permethrin	94.22	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	76.91	0	0.00	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	22.35	0	0.00	N/A
Landscape Maintenance	Polyethylene glycol stearate	3.64	0	0.00	N/A
Landscape Maintenance	Potassium bicarbonate	0.05	0	0.00	N/A
Landscape Maintenance	Potassium laurate	15.69	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	10,801.92	0	0.00	N/A
Landscape Maintenance	Prallethrin	0.51	0	0.00	N/A
Landscape Maintenance	Prodiamine	3,632.97	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	15.00	0	0.00	N/A
Landscape Maintenance	Propiconazole	1.39	3	3.00	A
Landscape Maintenance	Propiconazole	84.24	0	0.00	N/A
Landscape Maintenance	Propylene glycol	30.88	0	0.00	N/A
Landscape Maintenance	Putrescent whole egg solids	0.01	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	33.43	0	0.00	N/A
Landscape Maintenance	Pyraflufen-ethyl	< 0.01	0	0.00	N/A
Landscape Maintenance	Pyrethrins	6.94	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	1.82	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	22.78	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	< 0.01	0	0.00	N/A
Landscape Maintenance	Spinosad	3.24	0	0.00	N/A
Landscape Maintenance	Sulfur	0.04	0	0.00	N/A
Landscape Maintenance	Tebuconazole	112.53	0	0.00	N/A
Landscape Maintenance	Thiabendazole, hypophosphite salt	4.07	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	125.37	0	0.00	N/A
Landscape Maintenance	Topramezone	1.44	0	0.00	N/A
Landscape Maintenance	Triadimefon	16.57	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Triclopyr choline	354.90	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	362.97	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	1.85	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	8.97	0	0.00	N/A
Landscape Maintenance	Trifluralin	7.00	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	200.82	0	0.00	N/A
Landscape Maintenance	Warfarin	0.02	0	0.00	N/A
Lettuce, Head	Polyoxin d, zinc salt	< 0.01	1	12.49	A
N-Grnhs Plants In Containers	Acetamiprid	< 0.01	1	3,400.00	S
N-Grnhs Plants In Containers	Azadirachtin	0.03	4	13,900.00	S
N-Grnhs Plants In Containers	Dinotefuran	0.02	1	3,500.00	S
N-Grnhs Plants In Containers	Spirotetramat	0.03	2	7,000.00	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	5.14	9	22,000.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	4.83	4	14,000.00	S
N-Outdr Plants In Containers	Iron phosphate	< 0.01	1	1,000.00	S
N-Outdr Plants In Containers	Pendimethalin	0.06	1	6,000.00	S
Olive	Aggregated adjuvant data	6.45	2	9.00	A
Olive	Copper hydroxide	68.77	16	72.86	A
Olive	Copper oxychloride	76.22	16	72.86	A
Olive	Kaolin	3,006.75	25	114.29	A
Olive	Spinosad	0.08	39	171.81	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.29	1	10.00	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.29	1	10.00	A
Pastureland	2,4-d, dimethylamine salt	96.40	3	170.00	A
Pastureland	Aggregated adjuvant data	430.97	12	1,471.56	A
Pastureland	Aminopyralid, triisopropanolamine salt	152.15	6	727.28	A
Pastureland	Clopyralid, monoethanolamine salt	56.55	5	250.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Dimethylpolysiloxane	< 0.01	4	60.00	A
Pastureland	Glyphosate, isopropylamine salt	25.48	1	15.00	A
Pastureland	Glyphosate, potassium salt	24.83	1	15.00	A
Pastureland	Oxyfluorfen	12.19	2	30.00	A
Peach	Copper hydroxide	0.48	2	1.00	A
Peach	Copper oxychloride	0.54	2	1.00	A
Peach	Mineral oil	3.50	1	0.50	A
Pear	Copper hydroxide	0.23	1	5.00	U
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	183.90	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	741.03	0	0.00	N/A
Public Health	D-trans allethrin	< 0.01	0	0.00	N/A
Public Health	Etofenprox	1.23	0	0.00	N/A
Public Health	Mineral oil	43.42	0	0.00	N/A
Public Health	Phenothrin	< 0.01	0	0.00	N/A
Public Health	Piperonyl butoxide	46.90	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	10.02	0	0.00	N/A
Public Health	Poe isooctadecanol	3.37	0	0.00	N/A
Public Health	Pyrethrins	10.73	0	0.00	N/A
Public Health	S-methoprene	175.48	0	0.00	N/A
Public Health	Silica gel	27.26	0	0.00	N/A
Public Health	Spinosad	7.61	0	0.00	N/A
Rangeland	Aggregated adjuvant data	37.01	16	157.72	A
Rangeland	Aminopyralid, triisopropanolamine salt	14.42	7	68.36	A
Rangeland	Clopyralid, monoethanolamine salt	3.24	1	10.50	A
Regulatory Pest Control	Aggregated adjuvant data	0.08	0	0.00	N/A
Regulatory Pest Control	Bromethalin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Clothianidin	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Dinotefuran	0.04	0	0.00	N/A
Regulatory Pest Control	Fipronil	< 0.01	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	0.11	0	0.00	N/A
Regulatory Pest Control	Hydroprene	0.02	0	0.00	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	0.04	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	< 0.01	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Regulatory Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	N-octyl bicycloheptene dicarboximide	< 0.01	0	0.00	N/A
Regulatory Pest Control	Phenothrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	< 0.01	0	0.00	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	3.69	0	0.00	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	2.12	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	397.67	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.11	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	0.12	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	63.93	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.19	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	4.39	0	0.00	N/A
Rights Of Way	Copper hydroxide	21.77	0	0.00	N/A
Rights Of Way	Dicamba	0.24	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.06	0	0.00	N/A
Rights Of Way	Diquat dibromide	71.76	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	47.03	0	0.00	N/A
Rights Of Way	Dithiopyr	0.57	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	40.78	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	51.19	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glyphosate, isopropylamine salt	58.07	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	22.07	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	0.05	0	0.00	N/A
Rights Of Way	Indaziflam	18.80	0	0.00	N/A
Rights Of Way	Isoxaben	0.43	0	0.00	N/A
Rights Of Way	Metam-sodium	2,912.59	0	0.00	N/A
Rights Of Way	Rimsulfuron	1.25	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	416.32	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	0.48	0	0.00	N/A
Rights Of Way	Triclopyr choline	0.45	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	8.88	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	52.39	0	0.00	N/A
Stone Fruit	Copper hydroxide	0.50	7	19.00	U
Structural Pest Control	2,4-d, dimethylamine salt	0.07	0	0.00	N/A
Structural Pest Control	2-methyl-1-butanol	< 0.01	0	0.00	N/A
Structural Pest Control	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin	0.02	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	17.38	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.05	0	0.00	N/A
Structural Pest Control	Acetic acid	< 0.01	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	9.01	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.77	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	14.74	0	0.00	N/A
Structural Pest Control	Azoxystrobin	0.68	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.40	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.44	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	71.59	0	0.00	N/A
Structural Pest Control	Bifenthrin	761.55	0	0.00	N/A
Structural Pest Control	Boric acid	1,361.02	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.66	0	0.00	N/A
Structural Pest Control	Carbon dioxide	15.98	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	10.96	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	2,360.55	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.11	0	0.00	N/A
Structural Pest Control	Chloropicrin	2.97	0	0.00	N/A
Structural Pest Control	Cholecalciferol	3.96	0	0.00	N/A
Structural Pest Control	Clothianidin	3.37	0	0.00	N/A
Structural Pest Control	Cyfluthrin	4.77	0	0.00	N/A
Structural Pest Control	Cypermethrin	0.39	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Ddvp	0.04	0	0.00	N/A
Structural Pest Control	Ddvp, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	330.65	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	1.62	0	0.00	N/A
Structural Pest Control	Dicamba, dimethylamine salt	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.21	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	569.37	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	0.20	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	922.61	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	117.85	0	0.00	N/A
Structural Pest Control	Ethephon	0.51	0	0.00	N/A
Structural Pest Control	Etofenprox	1.38	0	0.00	N/A
Structural Pest Control	Fipronil	343.01	0	0.00	N/A
Structural Pest Control	Flupyradifurone	6.21	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.10	0	0.00	N/A
Structural Pest Control	Hexaflumuron	0.02	0	0.00	N/A
Structural Pest Control	Hydramethylnon	1.03	0	0.00	N/A
Structural Pest Control	Hydroprene	12.61	0	0.00	N/A
Structural Pest Control	Imidacloprid	137.46	0	0.00	N/A
Structural Pest Control	Indoxacarb	2.21	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	5.17	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	1,387.98	0	0.00	N/A
Structural Pest Control	Limonene	72.53	0	0.00	N/A
Structural Pest Control	Mefenoxam	0.73	0	0.00	N/A
Structural Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Structural Pest Control	Mineral oil	14.84	0	0.00	N/A
Structural Pest Control	Muscalure	0.23	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	6.58	0	0.00	N/A
Structural Pest Control	Novaluron	1.22	0	0.00	N/A
Structural Pest Control	Noviflumuron	2.73	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.40	0	0.00	N/A
Structural Pest Control	Permethrin	189.38	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Phenothrin	0.42	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	0.10	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	248.63	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	11.25	0	0.00	N/A
Structural Pest Control	Potassium phosphite	73.90	0	0.00	N/A
Structural Pest Control	Prallethrin	31.51	0	0.00	N/A
Structural Pest Control	Propiconazole	0.80	0	0.00	N/A
Structural Pest Control	Pyrethrins	9.51	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	16.55	0	0.00	N/A
Structural Pest Control	Quinclorac	0.03	0	0.00	N/A
Structural Pest Control	S-methoprene	0.10	0	0.00	N/A
Structural Pest Control	Silica gel	11.71	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	13.90	0	0.00	N/A
Structural Pest Control	Sulfentrazone	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	17,573.50	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.03	0	0.00	N/A
Structural Pest Control	Thiamethoxam	1.24	0	0.00	N/A
Structural Pest Control	Thyme oil	< 0.01	0	0.00	N/A
Structural Pest Control	Thymol	0.06	0	0.00	N/A
Structural Pest Control	Triclopyr, butoxyethyl ester	1.67	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	0.02	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.12	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.02	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.07	0	0.00	N/A
Uncultivated Ag	Iron phosphate	0.80	4	0.52	A
Uncultivated Ag	Iron phosphate	0.50	35	20,430.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Aggregated adjuvant data	1.33	0	5.06	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.52	0	5.06	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	0.19	0	2.53	A
Uncultivated Non-Ag	Chlorsulfuron	0.07	0	2.53	A
Uncultivated Non-Ag	Clethodim	0.25	0	2.53	A
Uncultivated Non-Ag	Dithiopyr	0.64	0	2.53	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.36	0	2.53	A
Uncultivated Non-Ag	Indaziflam	0.28	0	2.53	A
Uncultivated Non-Ag	Isoxaben	0.64	0	2.53	A
Uncultivated Non-Ag	Rimsulfuron	< 0.01	0	2.53	A
Vertebrate Control	Cholecalciferol	0.02	0	0.00	N/A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	28.90	0	2.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	15.90	0	2.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	54.20	0	2.00	U
Water (Industrial)	Aggregated adjuvant data	5.13	0	10.88	A
Water (Industrial)	Copper ethylenediamine complex	1.17	0	0.25	A
Water (Industrial)	Copper triethanolamine complex	5.26	0	0.75	A
Water (Industrial)	Diquat dibromide	24.24	0	4.13	A
Water (Industrial)	Endothall, dipotassium salt	2.12	0	0.25	A
Water (Industrial)	Fluridone	0.07	0	0.25	A
Water (Industrial)	Glutaraldehyde	79.24	0	3.00	U
Water (Industrial)	Hydrogen peroxide	979.77	0	3.00	U
Water (Industrial)	Imazamox, ammonium salt	9.51	0	7.65	A
Water (Industrial)	Methylated soybean oil	10.67	0	10.88	A
Water (Industrial)	Peroxyacetic acid	207.05	0	3.00	U
Water (Industrial)	Sodium bromide	57.86	0	8.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Sodium hypochlorite	37.46	0	7.00	U
Water (Industrial)	Sodium percarbonate	229.50	0	23.40	A
Water (Industrial)	Triclopyr, triethylamine salt	6.32	0	6.63	A
Water Area	Aggregated adjuvant data	67.05	0	142.00	A
Water Area	Aggregated adjuvant data	1.38	0	1,325.00	S
Water Area	Copper ethanolamine complexes, mixed	4,628.24	0	95,500.95	C
Water Area	Copper ethanolamine complexes, mixed	8,095.91	0	146,740.57	K
Water Area	Copper ethylenediamine complex	1,281.87	0	20,386.08	K
Water Area	Diquat dibromide	1,268.35	0	177.00	A
Water Area	Glyphosate, isopropylamine salt	0.56	0	0.25	A
Water Area	Imazapyr, isopropylamine salt	1.70	0	1,325.00	S
Water Area	Methylated soybean oil	118.96	0	142.00	A
Water Area	Methylated soybean oil	0.46	0	1,325.00	S
Water Systems - Human Potable/Drinking	Sodium hypochlorite	0.32	0	1.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	1.27	0	1.00	U