

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Yuba 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
Alfalfa	Aggregated adjuvant data	104.08	7	208.50	A
Alfalfa	Clethodim	14.49	3	67.00	A
Alfalfa	Glyphosate, isopropylamine salt	108.13	4	54.00	A
Alfalfa	Glyphosate, potassium salt	55.17	1	40.00	A
Alfalfa	Imazamox, ammonium salt	2.02	1	40.00	A
Alfalfa	Lambda-cyhalothrin	1.96	2	61.50	A
Alfalfa	Zeta-cypermethrin	1.24	2	27.00	A
Almond	2,4-d, diethanolamine salt	103.92	5	172.00	A
Almond	2,4-d, dimethylamine salt	275.20	10	227.60	A
Almond	Abamectin	44.45	30	1,902.00	A
Almond	Aggregated adjuvant data	2,420.24	148	7,004.39	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	677.26	84	3,392.92	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	37.02	14	456.47	A
Almond	Ammonium nitrate	46.54	19	501.33	A
Almond	Ammonium sulfate	216.21	35	888.56	A
Almond	Azoxystrobin	162.81	20	912.30	A
Almond	Bifenazate	111.88	6	179.30	A
Almond	Bifenthrin	82.75	15	433.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Boscalid	70.95	5	388.00	A
Almond	Captan	120.00	1	30.00	A
Almond	Carfentrazone-ethyl	17.50	2	180.00	A
Almond	Castor oil ethoxylate	179.80	12	449.60	A
Almond	Chlorantraniliprole	162.79	32	1,856.40	A
Almond	Chlorothalonil	2,353.67	14	965.80	A
Almond	Citric acid	76.64	24	653.13	A
Almond	Clethodim	148.82	24	1,282.19	A
Almond	Clofentezine	3.90	1	30.00	A
Almond	Copper hydroxide	112.82	1	150.00	A
Almond	Copper oxychloride	125.06	1	150.00	A
Almond	Cyprodinil	105.06	13	462.30	A
Almond	Difenoconazole	24.73	5	219.00	A
Almond	Dimethylpolysiloxane	7.67	60	2,190.17	A
Almond	Esfenvalerate	26.34	7	583.00	A
Almond	Etoxazole	3.78	1	37.00	A
Almond	Flumioxazin	30.46	5	106.55	A
Almond	Fluopyram	35.45	9	381.00	A
Almond	Flutriafol	3.41	1	30.00	A
Almond	Fluxapyroxad	10.98	4	126.60	A
Almond	Glufosinate-ammonium	1,055.22	32	1,111.85	A
Almond	Glyphosate, isopropylamine salt	1,599.41	26	739.22	A
Almond	Glyphosate, potassium salt	4,181.79	34	2,109.46	A
Almond	Heptamethyltrisiloxane ethoxylated	57.57	7	920.00	A
Almond	Hexythiazox	56.06	7	357.00	A
Almond	Indaziflam	24.03	17	611.18	A
Almond	Iprodione	127.29	2	255.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Lambda-cyhalothrin	23.57	18	581.80	A
Almond	Mefentrifluconazole	26.20	2	230.00	A
Almond	Metaflumizone	0.19	1	197.00	A
Almond	Metconazole	13.39	3	131.00	A
Almond	Methoxyfenozide	46.87	3	127.00	A
Almond	Methylated silicones	13.24	11	337.30	A
Almond	Methylated soybean oil	826.72	45	1,079.83	A
Almond	Mineral oil	3,058.93	13	1,642.50	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.65	13	278.41	A
Almond	Orthosulfamuron	2.69	1	10.00	A
Almond	Oxyfluorfen	402.73	29	793.45	A
Almond	Paraquat dichloride	231.26	8	165.00	A
Almond	Pendimethalin	1,355.97	15	445.45	A
Almond	Penoxsulam	0.21	1	10.00	A
Almond	Penthiopyrad	9.98	1	40.00	A
Almond	Phosphoric acid	17.95	20	610.93	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	31.15	22	825.00	A
Almond	Potassium phosphite	139.10	1	37.00	A
Almond	Propiconazole	347.67	29	1,721.00	A
Almond	Propylene glycol	52.78	12	1,352.00	A
Almond	Pydiflumetofen	2.47	1	37.00	A
Almond	Pyraclostrobin	47.02	9	514.60	A
Almond	Pyrimethanil	189.80	14	884.90	A
Almond	Rimsulfuron	26.08	19	588.63	A
Almond	Saflufenacil	45.03	18	1,566.17	A
Almond	Spirotetramat	6.94	1	49.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Sulfur	1,049.40	2	58.30	A
Almond	Tall oil	214.39	12	819.60	A
Almond	Tebuconazole	49.07	5	355.30	A
Almond	Thiophanate-methyl	240.80	4	313.00	A
Almond	Trifloxystrobin	35.45	9	381.00	A
Almond	Ziram	307.04	2	50.50	A
Apricot	Aggregated adjuvant data	3.31	2	6.00	A
Apricot	Copper sulfate (basic)	94.33	1	5.00	A
Apricot	Diazinon	109.14	2	10.00	A
Apricot	Glyphosate, potassium salt	4.14	1	3.00	A
Apricot	Indaziflam	0.12	1	3.00	A
Apricot	Oxyfluorfen	0.70	1	3.00	A
Apricot	Rimsulfuron	0.19	1	3.00	A
Beehive	Aluminum phosphide	1.09	4	9,100.00	C
Beehive	Amitraz	0.01	1	1.00	U
Beehive	Potassium salt of hop beta acids	0.01	3	3.00	U
Blackberry	Acetamiprid	0.06	1	0.50	A
Blackberry	Bifenazate	0.25	1	0.50	A
Cantaloupe	Abamectin	1.32	1	70.00	A
Cantaloupe	Acetamiprid	12.95	2	140.00	A
Cantaloupe	Azoxystrobin	15.80	2	75.25	A
Cantaloupe	Bifenthrin	13.46	2	140.00	A
Cantaloupe	Carbaryl	17.50	1	17.50	A
Cantaloupe	Chlorantraniliprole	5.12	1	70.00	A
Cantaloupe	Cyflufenamid	1.61	1	70.00	A
Cantaloupe	Diazinon	15.64	1	5.25	A
Cantaloupe	Flonicamid	5.25	1	70.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Flutriafol	7.97	1	70.00	A
Cantaloupe	Imidacloprid	25.80	1	70.00	A
Cantaloupe	Lambda-cyhalothrin	1.79	1	70.00	A
Cantaloupe	Mefenoxam	3.93	1	5.25	A
Cherry	Aggregated adjuvant data	253.39	10	220.00	A
Cherry	Boscalid	4.16	1	22.00	A
Cherry	Copper sulfate (basic)	23.58	2	6.00	A
Cherry	Diazinon	9.92	1	5.00	A
Cherry	Fenbuconazole	2.14	1	22.00	A
Cherry	Fenpropathrin	14.58	4	46.00	A
Cherry	Fluopyram	0.08	1	1.00	A
Cherry	Fluxapyroxad	2.17	1	22.00	A
Cherry	Gibberellins	2.23	2	44.00	A
Cherry	Hydrogen cyanamide	291.38	1	22.00	A
Cherry	Lambda-cyhalothrin	0.04	1	1.00	A
Cherry	Methoxyfenozide	3.89	1	22.00	A
Cherry	Mineral oil	196.00	2	6.00	A
Cherry	Myclobutanil	2.20	1	22.00	A
Cherry	Penthiopyrad	4.01	1	22.00	A
Cherry	Pyraclostrobin	4.28	2	44.00	A
Cherry	Sulfur	105.60	1	22.00	A
Cherry	Trifloxystrobin	0.08	1	1.00	A
Citrus	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	4.00	A
Citrus	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	4.00	A
Citrus	Aggregated adjuvant data	6.32	6	8.50	A
Citrus	Azadirachtin	0.03	1	2.25	A
Citrus	Chromobacterium subtsugae strain: praa4-1	1.20	1	2.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Copper hydroxide	3.44	1	4.00	A
Citrus	Copper oxychloride	3.81	1	4.00	A
Citrus	Copper sulfate (pentahydrate)	3.92	2	4.50	A
Citrus	Glyphosate, isopropylamine salt	6.19	4	4.00	A
Citrus	Indaziflam	0.05	1	1.00	A
Citrus	Mineral oil	75.81	1	2.25	A
Citrus	Polyoxin d, zinc salt	0.01	1	2.25	A
Citrus	Pyraflufen-ethyl	< 0.01	1	1.00	A
Citrus	Rimsulfuron	0.06	1	1.00	A
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	6.51	0	1,620,000.00	C
Commodity Fumigation	Aluminum phosphide	38.62	0	0.00	N/A
Commodity Fumigation	Difethialone	< 0.01	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	41.45	0	0.00	N/A
Commodity Fumigation	Methyl bromide	438.00	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	11,552.85	0	0.00	N/A
Corn (Forage - Fodder)	Aggregated adjuvant data	1,526.07	40	1,702.00	A
Corn (Forage - Fodder)	Ammonium sulfate	150.57	3	118.00	A
Corn (Forage - Fodder)	Citric acid	102.03	19	773.00	A
Corn (Forage - Fodder)	Glufosinate-ammonium	245.15	17	624.00	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	1,525.33	20	851.00	A
Corn (Forage - Fodder)	Methoxyfenozide	26.98	2	98.00	A
Corn (Forage - Fodder)	Tembotrione	18.42	3	227.00	A
Corn, Human Consumption	Aggregated adjuvant data	24.34	2	24.00	A
Corn, Human Consumption	Carfentrazone-ethyl	0.18	1	12.00	A
Corn, Human Consumption	Glyphosate, potassium salt	24.28	1	12.00	A
Dried Fruit	Magnesium phosphide	0.24	2	5,000.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	2,4-d, dimethylamine salt	68.69	1	81.44	A
Forage Hay/Silage	Aggregated adjuvant data	27.80	2	133.44	A
Forage Hay/Silage	Mcpa, dimethylamine salt	44.08	1	52.00	A
Forest, Timberland	Aggregated adjuvant data	4,381.49	11	732.50	A
Forest, Timberland	Alkyl (c10-16) dimethyl amine oxide	100.09	17	340.88	A
Forest, Timberland	Glyphosate, dimethylamine salt	421.21	5	132.61	A
Forest, Timberland	Glyphosate, isopropylamine salt	3,446.18	6	578.50	A
Forest, Timberland	Methylated soybean oil	175.59	11	327.50	A
Forest, Timberland	Potassium bicarbonate	16.68	17	340.88	A
Forest, Timberland	Potassium carbonate	23.04	17	340.88	A
Forest, Timberland	Triclopyr choline	703.10	10	126.17	A
Forest, Timberland	Triclopyr, butoxyethyl ester	190.13	4	110.00	A
Forest, Timberland	Triclopyr, triethylamine salt	1,687.88	4	572.50	A
Fumigation, Other	Aluminum phosphide	127.32	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	1.91	0	0.00	N/A
Fumigation, Other	Phosphine	6.94	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	78.84	0	0.00	N/A
Grape	Copper hydroxide	0.23	1	0.30	A
Grape	Diazinon	1.98	1	0.30	A
Grape	Petroleum oil, sulfurized	5.31	1	0.30	A
Grape	Sulfur	2,670.50	50	177.80	A
Grape, Wine	Azoxystrobin	6.01	4	29.00	A
Grape, Wine	Boscalid	1.89	1	10.00	A
Grape, Wine	Buprofezin	0.08	2	1,480.00	S
Grape, Wine	Buprofezin	0.26	3	216,000.00	U
Grape, Wine	Copper hydroxide	61.11	18	128.00	A
Grape, Wine	Fenhexamid	46.00	7	4,435,781.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Fluopyram	0.85	5	34.00	A
Grape, Wine	Glufosinate-ammonium	29.41	11	73.00	A
Grape, Wine	Glyphosate, potassium salt	105.16	6	53.00	A
Grape, Wine	Imidacloprid	2.19	1	10.00	A
Grape, Wine	Isoxaben	19.02	3	19.50	A
Grape, Wine	Metaldehyde	4.00	1	10,000.00	S
Grape, Wine	Oryzalin	37.44	1	7.50	A
Grape, Wine	Pendimethalin	23.67	2	12.00	A
Grape, Wine	Pyraclostrobin	0.96	1	10.00	A
Grape, Wine	Sethoxydim	66.72	12	81.00	A
Grape, Wine	Spirotetramat	4.11	4	29.00	A
Grape, Wine	Spirotetramat	0.41	1	250,000.00	U
Grape, Wine	Sulfur	1,004.55	32	281.00	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	942.32	294	2,837.97	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.97	5	222.50	A
Kiwi Fruit Fuzzy	Ammonium sulfate	18.19	4	116.90	A
Kiwi Fruit Fuzzy	Castor oil ethoxylate	9.37	6	139.56	A
Kiwi Fruit Fuzzy	Copper sulfate (basic)	111.78	6	39.50	A
Kiwi Fruit Fuzzy	E-11-tetradecen-1-yl acetate	0.47	44	644.54	A
Kiwi Fruit Fuzzy	Forchlorfenuron	0.59	1	55.00	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	208.71	4	116.90	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	7,442.39	252	2,130.72	A
Kiwi Fruit Fuzzy	Kaolin	139.65	1	7.00	A
Kiwi Fruit Fuzzy	Mefenoxam	677.07	136	1,930.50	A
Kiwi Fruit Fuzzy	Methylated soybean oil	80.65	3	165.00	A
Kiwi Fruit Fuzzy	Mineral oil	14,054.20	296	2,735.26	A
Kiwi Fruit Fuzzy	Oxyfluorfen	916.25	71	537.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Paraquat dichloride	475.45	26	358.79	A
Kiwi Fruit Fuzzy	Pendimethalin	1,747.90	70	482.12	A
Kiwi Fruit Fuzzy	Pyraflufen-ethyl	2.87	53	537.31	A
Kiwi Fruit Fuzzy	Pyriproxyfen	8.04	5	84.56	A
Kiwi Fruit Fuzzy	Strychnine	4.81	24	320.71	A
Kiwi Fruit Fuzzy	Tall oil	13.61	5	84.56	A
Kiwi Fruit Fuzzy	Z-11-tetradecen-1-yl acetate	0.08	44	644.54	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	9.45	0	0.00	N/A
Landscape Maintenance	2,4-d, diethanolamine salt	8.08	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	16.49	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	0.03	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.10	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	91.41	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.16	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	5.86	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	0.03	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	0.08	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	0.20	0	0.00	N/A
Landscape Maintenance	Bifenthrin	0.93	0	0.00	N/A
Landscape Maintenance	Boric acid	96.74	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	0.88	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	0.47	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	196.38	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.12	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	2.06	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Cyfluthrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.59	0	0.00	N/A
Landscape Maintenance	Dicamba	0.78	0	0.00	N/A
Landscape Maintenance	Difenoconazole	0.66	0	0.00	N/A
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	0.26	0	0.00	N/A
Landscape Maintenance	Dithiopyr	91.42	0	0.00	N/A
Landscape Maintenance	Diuron	0.05	0	0.00	N/A
Landscape Maintenance	Ethephon	61.30	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.49	0	0.00	N/A
Landscape Maintenance	Fludioxonil	1.80	0	0.00	N/A
Landscape Maintenance	Flumioxazin	1.53	0	0.00	N/A
Landscape Maintenance	Fluridone	0.50	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	1.71	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	17.60	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	94.64	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	456.48	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	66.63	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	< 0.01	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	0.54	0	0.00	N/A
Landscape Maintenance	Imidacloprid	11.25	0	0.00	N/A
Landscape Maintenance	Indaziflam	5.36	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.45	0	0.00	N/A
Landscape Maintenance	Iprodione	4.98	0	0.00	N/A
Landscape Maintenance	Iron phosphate	0.56	0	0.00	N/A
Landscape Maintenance	Isoxaben	2.58	0	0.00	N/A
Landscape Maintenance	Mancozeb	20.16	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mecoprop-p	< 0.01	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	1.63	0	0.00	N/A
Landscape Maintenance	Mineral oil	3.69	0	0.00	N/A
Landscape Maintenance	Myclobutanil	1.66	0	0.00	N/A
Landscape Maintenance	Oryzalin	0.06	0	0.00	N/A
Landscape Maintenance	Oxadiazon	3.49	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	12.54	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	0.19	0	0.00	N/A
Landscape Maintenance	Pendimethalin	34.56	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.09	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	0.69	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	2.44	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	10.85	0	0.00	N/A
Landscape Maintenance	Prodiamine	97.46	0	0.00	N/A
Landscape Maintenance	Propiconazole	7.27	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.73	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	3.41	0	0.00	N/A
Landscape Maintenance	Pyraflufen-ethyl	0.01	0	0.00	N/A
Landscape Maintenance	Sethoxydim	0.35	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	0.09	0	0.00	N/A
Landscape Maintenance	Tebuconazole	1.48	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	4.98	0	0.00	N/A
Landscape Maintenance	Trichloro-s-triazinetriene	280.40	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	26.46	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	24.48	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	0.08	0	0.00	N/A
Landscape Maintenance	Trifluralin	10.30	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Trinexapac-ethyl	1.63	0	0.00	N/A
Landscape Maintenance	Ziram	0.76	0	0.00	N/A
N-Grnhs Transplants	Metaldehyde	4.40	1	150,000.00	U
Nectarine	Acetamiprid	0.72	1	6.00	A
Nectarine	Aggregated adjuvant data	6.62	2	12.00	A
Nectarine	Boscalid	2.08	3	11.00	A
Nectarine	Copper sulfate (basic)	113.20	1	12.00	A
Nectarine	Cyprodinil	2.58	2	11.00	A
Nectarine	Diazinon	23.81	1	12.00	A
Nectarine	Glyphosate, potassium salt	8.28	1	6.00	A
Nectarine	Indaziflam	0.25	1	6.00	A
Nectarine	Mineral oil	419.49	1	12.00	A
Nectarine	Oxyfluorfen	0.70	1	6.00	A
Nectarine	Pyraclostrobin	1.06	3	11.00	A
Nectarine	Rimsulfuron	0.38	1	6.00	A
Nectarine	Ziram	97.28	2	16.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	31.60	3	108.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	0.62	1	42.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	59.54	3	88.00	A
Olive	Aggregated adjuvant data	236.29	3	167.00	A
Olive	Copper hydroxide	1,037.93	4	247.00	A
Olive	Glufosinate-ammonium	55.83	1	43.50	A
Olive	Paraquat dichloride	37.63	1	43.50	A
Orchardgrass	Aggregated adjuvant data	21.42	2	45.00	A
Orchardgrass	Carfentrazone-ethyl	0.84	2	45.00	A
Orchardgrass	Mcpa, dimethylamine salt	42.91	2	45.00	A
Pastureland	2,4-d, dimethylamine salt	142.54	1	250.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Aggregated adjuvant data	141.33	4	603.60	A
Pastureland	Flumioxazin	0.51	1	3.00	A
Pastureland	Glyphosate, potassium salt	27.58	4	12.00	A
Pastureland	Mcpa, dimethylamine salt	45.66	1	51.80	A
Peach	2,4-d, diethanolamine salt	2.13	2	7.00	A
Peach	2,4-d, dimethylamine salt	10.05	3	10.50	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	67.57	15	183.50	A
Peach	Abamectin	34.62	113	1,552.62	A
Peach	Acetamiprid	4.63	3	38.62	A
Peach	Aggregated adjuvant data	1,338.91	199	2,339.60	A
Peach	Alcohols, c12-14-secondary, ethoxylated	205.03	86	1,340.00	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,088.35	165	2,148.82	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.84	8	66.00	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	134.68	75	1,101.65	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.46	5	35.00	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.10	39	655.50	A
Peach	Ammonium sulfate	70.32	32	363.00	A
Peach	Azoxystrobin	291.38	133	1,367.45	A
Peach	Beta-cyfluthrin	2.68	13	118.55	A
Peach	Bifenazate	106.63	23	213.75	A
Peach	Boscalid	84.27	39	548.44	A
Peach	Castor oil ethoxylate	84.18	11	213.70	A
Peach	Chlorantraniliprole	198.54	188	2,411.93	A
Peach	Citric acid	3.38	13	132.50	A
Peach	Clethodim	35.97	33	271.15	A
Peach	Copper hydroxide	6,296.71	69	934.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Copper sulfate (basic)	2,603.84	15	184.69	A
Peach	Cuprous oxide	4,136.69	55	606.94	A
Peach	Cyprodinil	285.80	98	1,233.92	A
Peach	Diazinon	92.77	3	52.00	A
Peach	Difenoconazole	2.78	1	25.00	A
Peach	Diiflubenzuron	10.14	2	40.00	A
Peach	Dimethylpolysiloxane	4.48	97	1,357.81	A
Peach	Dodine	81.41	9	83.50	A
Peach	E-8-dodecenyl acetate	0.04	3	49.03	A
Peach	Emulsifiable methylated vegetable oil	169.94	39	655.50	A
Peach	Esfenvalerate	143.00	164	2,311.94	A
Peach	Etoxazole	22.63	8	178.70	A
Peach	Fenpropathrin	0.52	2	1.30	A
Peach	Flumioxazin	5.28	4	19.00	A
Peach	Fluopyram	51.46	51	581.40	A
Peach	Fluxapyroxad	3.68	4	40.70	A
Peach	Glufosinate-ammonium	222.39	38	209.71	A
Peach	Glyphosate, isopropylamine salt	383.58	36	233.65	A
Peach	Glyphosate, potassium salt	1,301.93	59	569.76	A
Peach	Imidacloprid	1.62	5	38.05	A
Peach	Indaziflam	7.60	27	177.50	A
Peach	Lambda-cyhalothrin	99.86	200	2,564.13	A
Peach	Methoxyfenozide	127.04	30	505.70	A
Peach	Methylated silicones	49.37	46	807.20	A
Peach	Methylated soybean oil	471.38	70	772.01	A
Peach	Mineral oil	29,327.75	168	1,952.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.50	10	106.00	A
Peach	Norflurazon	8.45	2	10.75	A
Peach	Oxyfluorfen	155.20	59	266.52	A
Peach	Paraquat dichloride	20.47	2	20.00	A
Peach	Pendimethalin	197.67	21	82.21	A
Peach	Permethrin	120.61	49	476.23	A
Peach	Phosphoric acid	14.75	51	773.00	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	16.57	63	692.31	A
Peach	Potassium phosphite	73.03	2	21.00	A
Peach	Potassium silicate	1.43	1	15.00	A
Peach	Propiconazole	167.36	111	1,448.98	A
Peach	Propylene glycol	10.36	24	178.66	A
Peach	Pydiflumetofen	1.67	1	25.00	A
Peach	Pyraclostrobin	46.48	43	589.14	A
Peach	Pyrimethanil	74.36	31	346.25	A
Peach	Rimsulfuron	9.64	29	173.65	A
Peach	Sulfur	4,464.75	28	352.75	A
Peach	Tall oil	87.71	24	280.50	A
Peach	Tall oil fatty acids	6.90	17	47.66	A
Peach	Tebuconazole	137.69	45	629.89	A
Peach	Trifloxystrobin	51.46	51	581.40	A
Peach	Z-8-dodecenol	< 0.01	3	49.03	A
Peach	Z-8-dodecenyl acetate	0.66	3	49.03	A
Peach	Ziram	8,648.34	138	1,855.17	A
Pear	Streptomycin sulfate	2.42	2	6.00	A
Pecan	Acetamiprid	47.52	2	264.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Aggregated adjuvant data	164.53	7	616.00	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	71.52	2	197.00	A
Pecan	Bifenthrin	25.39	1	132.00	A
Pecan	Carfentrazone-ethyl	0.95	1	65.00	A
Pecan	Flumioxazin	16.76	1	45.00	A
Pecan	Flupyradifurone	24.09	1	132.00	A
Pecan	Glyphosate, isopropylamine salt	90.02	1	45.00	A
Pecan	Glyphosate, potassium salt	181.75	1	65.00	A
Pecan	Imidacloprid	12.82	1	132.00	A
Persimmon	Aggregated adjuvant data	77.83	15	119.50	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.81	6	48.54	A
Persimmon	Buprofezin	19.62	1	12.30	A
Persimmon	Flumioxazin	6.38	2	17.00	A
Persimmon	Glyphosate, isopropylamine salt	89.59	5	34.39	A
Persimmon	Glyphosate, potassium salt	8.28	1	6.00	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.40	6	48.54	A
Persimmon	Oxyfluorfen	10.56	1	5.20	A
Persimmon	Spirotetramat	2.02	1	12.30	A
Pistachio	Aggregated adjuvant data	58.16	10	125.50	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.37	2	13.00	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.14	2	13.00	A
Pistachio	Azoxystrobin	3.47	2	20.00	A
Pistachio	Boscalid	2.21	1	10.00	A
Pistachio	Clethodim	7.69	3	58.50	A
Pistachio	Difenoconazole	1.02	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Glufosinate-ammonium	15.27	2	13.00	A
Pistachio	Glyphosate, isopropylamine salt	10.82	1	4.00	A
Pistachio	Glyphosate, potassium salt	6.21	1	3.00	A
Pistachio	Indaziflam	0.22	1	4.00	A
Pistachio	Lambda-cyhalothrin	0.39	1	10.00	A
Pistachio	Mineral oil	16.66	2	13.00	A
Pistachio	Oxyfluorfen	14.31	2	26.50	A
Pistachio	Pendimethalin	42.61	1	22.50	A
Pistachio	Propiconazole	3.88	2	20.00	A
Pistachio	Pyraclostrobin	1.12	1	10.00	A
Pistachio	Rimsulfuron	0.84	1	13.50	A
Pistachio	Sethoxydim	12.81	2	36.00	A
Pistachio	Tall oil	1.72	2	13.00	A
Pistachio	Triethanolamine	0.04	2	13.00	A
Plum	Aggregated adjuvant data	7.50	13	25.74	A
Plum	Boscalid	0.19	1	1.00	A
Plum	Copper sulfate (basic)	127.35	3	7.00	A
Plum	Copper sulfate (pentahydrate)	4.90	3	6.00	A
Plum	Diazinon	11.91	2	6.00	A
Plum	Dimethylpolysiloxane	0.34	10	19.74	A
Plum	Glyphosate, isopropylamine salt	5.04	4	2.81	A
Plum	Indaziflam	0.09	3	1.65	A
Plum	Iprodione	2.00	2	2.00	A
Plum	Mineral oil	1,456.15	18	51.56	A
Plum	Polyoxin d, zinc salt	0.30	22	61.86	A
Plum	Pyraclostrobin	0.10	1	1.00	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	0.33	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Rimsulfuron	0.10	3	1.65	A
Plum	Spinosad	2.44	7	19.63	A
Plum	Sulfur	239.35	9	18.73	A
Prune	2,4-d, diethanolamine salt	38.46	6	76.61	A
Prune	2,4-d, dimethylamine salt	279.94	16	508.11	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	68.42	12	129.32	A
Prune	Abamectin	36.29	32	1,636.80	A
Prune	Acetamiprid	22.71	8	379.10	A
Prune	Aggregated adjuvant data	8,915.51	246	10,143.72	A
Prune	Alkyl (c8,c10) polyglucoside	189.35	19	762.78	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,947.19	71	4,162.50	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.46	3	64.44	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	53.27	17	487.51	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	102.02	16	627.74	A
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	147.82	21	922.03	A
Prune	Ammonium nitrate	80.56	22	737.32	A
Prune	Ammonium sulfate	601.37	59	1,536.17	A
Prune	Azoxystrobin	55.47	4	229.00	A
Prune	Beta-cyfluthrin	0.44	2	20.00	A
Prune	Bifenazate	4.99	1	10.00	A
Prune	Captan	2,372.61	18	874.00	A
Prune	Carfentrazone-ethyl	64.82	28	1,149.29	A
Prune	Castor oil ethoxylate	693.79	18	1,463.00	A
Prune	Chlorothalonil	11,648.08	73	3,994.24	A
Prune	Citric acid	78.07	30	1,155.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Clethodim	104.82	23	895.13	A
Prune	Copper hydroxide	4,446.24	15	1,401.50	A
Prune	Cyprodinil	354.00	26	1,504.00	A
Prune	Dimethylpolysiloxane	15.84	90	4,753.62	A
Prune	Esfenvalerate	323.86	90	4,875.64	A
Prune	Fluazifop-p-butyl	42.96	14	199.66	A
Prune	Flumioxazin	48.83	10	155.28	A
Prune	Glufosinate-ammonium	1,853.63	55	1,590.21	A
Prune	Glyphosate, isopropylamine salt	2,752.06	114	2,080.23	A
Prune	Glyphosate, potassium salt	4,121.44	45	2,084.34	A
Prune	Imidacloprid	10.12	3	115.00	A
Prune	Indaziflam	59.69	55	1,170.79	A
Prune	Iprodione	51.15	2	102.50	A
Prune	Lambda-cyhalothrin	8.15	4	219.00	A
Prune	Mesotrione	12.92	8	68.70	A
Prune	Methylated silicones	8.37	4	183.00	A
Prune	Methylated soybean oil	497.11	17	507.67	A
Prune	Mineral oil	51,937.85	96	4,699.08	A
Prune	Myclobutanil	11.25	2	75.00	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	90.41	21	922.03	A
Prune	Oxyfluorfen	1,014.55	60	1,793.59	A
Prune	Paraquat dichloride	18.22	2	13.00	A
Prune	Pendimethalin	2,473.65	29	1,138.22	A
Prune	Penoxsulam	3.84	5	204.76	A
Prune	Phosphoric acid	5.88	3	173.00	A
Prune	Potassium silicate	29.10	3	306.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Propiconazole	601.46	107	4,811.94	A
Prune	Pyraflufen-ethyl	1.50	8	286.67	A
Prune	Pyrimethanil	80.02	3	417.00	A
Prune	Rimsulfuron	39.66	39	793.24	A
Prune	Silicone defoamer	0.13	3	86.50	A
Prune	Spirotetramat	40.74	7	376.00	A
Prune	Strychnine	0.15	1	16.00	A
Prune	Sulfur	2,072.00	3	265.00	A
Prune	Tall oil	698.53	20	1,488.44	A
Prune	Tebuconazole	290.07	13	1,310.00	A
Prune	Thiophanate-methyl	89.25	3	85.00	A
Prune	Triethanolamine	0.07	3	29.00	A
Prune	Urea dihydrogen sulfate	33.46	15	688.86	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.11	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	283.40	0	0.00	N/A
Public Health	Bifenthrin	0.40	0	0.00	N/A
Public Health	Malathion	7.88	0	0.00	N/A
Public Health	Mineral oil	154.99	0	0.00	N/A
Public Health	Naled	10,683.30	0	0.00	N/A
Public Health	Permethrin	637.88	0	0.00	N/A
Public Health	Phenothrin	15.09	0	0.00	N/A
Public Health	Piperonyl butoxide	2,990.87	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	49.62	0	0.00	N/A
Public Health	Prallethrin	0.08	0	0.00	N/A
Public Health	Pyrethrins	352.67	0	0.00	N/A
Public Health	Pyriproxyfen	0.58	0	0.00	N/A
Public Health	S-methoprene	16.89	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Spinosad	6.28	0	0.00	N/A
Pumpkin	Abamectin	1.81	5	97.50	A
Pumpkin	Acetamiprid	19.41	9	195.30	A
Pumpkin	Aggregated adjuvant data	47.78	12	242.80	A
Pumpkin	Bifenthrin	9.41	4	97.80	A
Pumpkin	Clethodim	1.76	1	14.50	A
Pumpkin	Cyantraniliprole	8.56	5	97.50	A
Pumpkin	Halosulfuron-methyl	0.77	2	33.00	A
Pumpkin	Mandipropamid	8.76	4	97.80	A
Pumpkin	Mefentrifluconazole	12.76	5	97.50	A
Pumpkin	Oxathiapiprolin	1.05	4	97.80	A
Pumpkin	Thiamethoxam	16.78	5	97.50	A
Pumpkin	Triflumizole	24.46	4	97.80	A
Rangeland	Aggregated adjuvant data	1,132.10	11	2,250.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	1.60	3	8.50	A
Rangeland	Flumioxazin	1.27	1	2.50	A
Rangeland	Glyphosate, potassium salt	946.46	25	2,292.00	A
Rangeland	Oxyfluorfen	8.03	1	2.50	A
Rangeland	Triclopyr, triethylamine salt	415.99	12	2,257.00	A
Regulatory Pest Control	2,4-d, dimethylamine salt	1.13	0	0.00	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	2.53	0	0.00	N/A
Regulatory Pest Control	Clopyralid, monoethanolamine salt	1.55	0	0.00	N/A
Regulatory Pest Control	Copper ethylenediamine complex	11.61	1	0.14	A
Regulatory Pest Control	Fluridone	16.91	3	19.93	A
Research Commodity	2,4-d	0.22	0	0.00	N/A
Research Commodity	Bispyribac-sodium	0.08	0	0.00	N/A
Research Commodity	Cyhalofop-butyl	1.22	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Imazosulfuron	0.26	0	0.00	N/A
Research Commodity	Penoxsulam	0.07	0	0.00	N/A
Research Commodity	Propanil	29.41	0	0.00	N/A
Research Commodity	Thiobencarb	21.91	0	0.00	N/A
Research Commodity	Triclopyr, triethylamine salt	1.53	0	0.00	N/A
Rice	Aggregated adjuvant data	5,052.44	331	24,320.76	A
Rice	Alkyl (c8,c10) polyglucoside	922.50	88	6,380.05	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,578.95	198	13,799.76	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	285.41	35	1,652.65	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	943.37	154	8,976.80	A
Rice	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.41	12	1,295.00	A
Rice	Ammonium nitrate	1,030.44	166	9,254.95	A
Rice	Ammonium sulfate	4,045.40	197	10,131.85	A
Rice	Azoxystrobin	3,151.46	224	15,439.77	A
Rice	Bensulfuron methyl	164.51	60	3,774.90	A
Rice	Benzobicyclon	4,863.59	346	21,190.77	A
Rice	Benzoic acid	37.05	186	5,323.65	A
Rice	Bispyribac-sodium	503.67	230	13,655.81	A
Rice	Carfentrazone-ethyl	150.69	59	6,645.30	A
Rice	Castor oil ethoxylate	640.19	88	7,499.90	A
Rice	Clomazone	5,315.06	230	14,993.61	A
Rice	Copper sulfate (pentahydrate)	63,728.41	91	4,742.90	A
Rice	Cyhalofop-butyl	286.76	19	992.00	A
Rice	Diflubenzuron	43.12	4	366.10	A
Rice	Dimethyl alkyl tertiary amines	40.43	186	5,323.65	A
Rice	Dimethylpolysiloxane	7.97	153	9,390.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Emulsifiable methylated vegetable oil	325.19	12	1,295.00	A
Rice	Florpyrauxifen-benzyl	190.35	98	6,247.20	A
Rice	Glyphosate, isopropylamine salt	140.02	1	70.00	A
Rice	Halosulfuron-methyl	1,037.57	346	21,190.77	A
Rice	Heptamethyltrisiloxane ethoxylated	1,423.57	270	18,365.48	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,021.42	252	16,697.48	A
Rice	Imazosulfuron	144.54	24	1,229.30	A
Rice	Lambda-cyhalothrin	959.79	473	26,707.67	A
Rice	Lecithin	223.68	10	946.00	A
Rice	Methoxyfenozide	49.70	2	290.00	A
Rice	Methyl silicone resins	285.11	37	3,487.20	A
Rice	Methylated silicones	17.63	12	1,295.00	A
Rice	Methylated soybean oil	18,024.61	638	35,745.69	A
Rice	Mineral oil	29,263.71	252	16,965.94	A
Rice	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	172.06	37	3,286.00	A
Rice	Oleic acid, ethyl ester	2,341.71	121	4,648.15	A
Rice	Oleic acid, methyl ester	697.22	8	912.00	A
Rice	Pendimethalin	134.47	3	139.00	A
Rice	Penoxsulam	195.10	89	5,940.55	A
Rice	Phosphoric acid	21.36	13	1,335.00	A
Rice	Polyalkeneoxide modified heptamethyltrisiloxane	144.91	53	4,936.20	A
Rice	Polyethylene glycol	120.63	37	2,836.60	A
Rice	Polyethylene glycol stearate	585.43	121	4,648.15	A
Rice	Polyoxyethylene sorbitan monooleate	163.02	43	4,184.70	A
Rice	Propanil	160,465.56	547	36,095.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Propiconazole	418.39	23	1,865.60	A
Rice	Sodium chlorate	31,787.97	68	6,519.80	A
Rice	Sodium percarbonate	8,025.27	12	401.50	A
Rice	Soybean oil, ethoxylated	2,439.95	69	5,771.00	A
Rice	Tall oil	793.15	107	7,210.35	A
Rice	Tall oil fatty acids	49.08	21	1,834.30	A
Rice	Thiobencarb	37,912.47	143	12,072.95	A
Rice	Triclopyr, triethylamine salt	3,668.10	270	15,611.20	A
Rice	Trinexapac-ethyl	2.05	1	67.00	A
Rights Of Way	2,4-d, dimethylamine salt	361.69	15	328.50	A
Rights Of Way	Aggregated adjuvant data	183.58	29	453.00	A
Rights Of Way	Aggregated adjuvant data	298.78	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	4.99	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.25	13	214.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	587.80	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.65	8	71.50	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.05	2	15.00	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.88	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	78.36	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	138.60	0	0.00	N/A
Rights Of Way	Ammonium nitrate	0.58	1	30.00	A
Rights Of Way	Ammonium nitrate	35.90	0	0.00	N/A
Rights Of Way	Ammonium sulfate	42.45	5	165.00	A
Rights Of Way	Ammonium sulfate	146.62	0	0.00	N/A
Rights Of Way	Bromadiolone	< 0.01	12	60.00	A
Rights Of Way	Castor oil ethoxylate	0.44	7	9.00	A
Rights Of Way	Castor oil ethoxylate	21.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Citric acid	11.01	5	125.00	A
Rights Of Way	Citric acid	8.19	0	0.00	N/A
Rights Of Way	Clethodim	90.09	14	460.00	A
Rights Of Way	Copper carbonate, basic	28.00	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	49.39	0	0.00	N/A
Rights Of Way	Copper ethylenediamine complex	67.41	0	0.00	N/A
Rights Of Way	Copper hydroxide	25.19	0	0.00	N/A
Rights Of Way	Copper triethanolamine complex	76.09	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.16	9	189.00	A
Rights Of Way	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Rights Of Way	Diquat dibromide	55.94	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	86.92	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	0.88	0	0.00	N/A
Rights Of Way	Dithiopyr	30.99	0	0.00	N/A
Rights Of Way	Diuron	1.02	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	32.01	0	0.00	N/A
Rights Of Way	Flumioxazin	26.97	5	89.00	A
Rights Of Way	Flumioxazin	7.84	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	413.52	4	362.33	A
Rights Of Way	Glufosinate-ammonium	51.43	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	13.44	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,188.27	29	573.00	A
Rights Of Way	Glyphosate, isopropylamine salt	2,833.24	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	3,170.45	22	1,180.73	A
Rights Of Way	Glyphosate, potassium salt	672.79	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	9.74	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	38.37	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Indaziflam	27.26	4	467.57	A
Rights Of Way	Indaziflam	30.61	0	0.00	N/A
Rights Of Way	Isoxaben	30.98	0	0.00	N/A
Rights Of Way	Lecithin	5.22	1	20.00	A
Rights Of Way	Lecithin	162.94	0	0.00	N/A
Rights Of Way	Metam-sodium	357.28	0	0.00	N/A
Rights Of Way	Methylated soybean oil	3.04	1	20.00	A
Rights Of Way	Methylated soybean oil	113.88	0	0.00	N/A
Rights Of Way	Mineral oil	398.16	10	322.83	A
Rights Of Way	Mineral oil	185.10	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.49	3	35.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	< 0.01	0	0.00	N/A
Rights Of Way	Oryzalin	4.58	0	0.00	N/A
Rights Of Way	Oxyfluorfen	448.05	4	351.33	A
Rights Of Way	Oxyfluorfen	164.39	0	0.00	N/A
Rights Of Way	Pendimethalin	1,163.51	5	383.33	A
Rights Of Way	Pendimethalin	452.61	0	0.00	N/A
Rights Of Way	Penoxsulam	0.21	1	5.00	A
Rights Of Way	Phosphoric acid	42.63	0	0.00	N/A
Rights Of Way	Rimsulfuron	17.51	2	292.57	A
Rights Of Way	Sethoxydim	0.85	2	6.00	A
Rights Of Way	Sethoxydim	0.61	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	1,060.68	0	0.00	N/A
Rights Of Way	Strychnine	0.15	1	10.00	A
Rights Of Way	Sulfentrazone	10.99	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Sulfometuron-methyl	8.01	0	0.00	N/A
Rights Of Way	Tall oil	2.14	9	19.00	A
Rights Of Way	Tall oil fatty acids	65.44	1	271.33	A
Rights Of Way	Tall oil fatty acids	< 0.01	0	0.00	N/A
Rights Of Way	Tebuthiuron	0.34	0	0.00	N/A
Rights Of Way	Triclopyr choline	759.33	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	83.14	2	60.00	A
Rights Of Way	Triclopyr, butoxyethyl ester	0.35	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	449.83	15	289.00	A
Rights Of Way	Triclopyr, triethylamine salt	215.69	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	2.05	2	15.00	A
Rights Of Way	Urea dihydrogen sulfate	< 0.01	0	0.00	N/A
Ryegrass	2,4-d, dimethylamine salt	46.80	3	82.50	A
Ryegrass	Aggregated adjuvant data	16.40	3	82.50	A
Ryegrass	Carfentrazone-ethyl	1.21	3	82.50	A
Ryegrass	Glyphosate, potassium salt	55.17	1	40.00	A
Soil Fumigation/Preplant	1,3-dichloropropene	7,552.73	2	22.90	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	4.14	1	20.00	A
Sorghum (Forage - Fodder)	Chlorantraniliprole	2.56	1	20.00	A
Squash	Abamectin	2.38	2	126.60	A
Squash	Acetamiprid	18.99	4	253.20	A
Squash	Azoxystrobin	30.74	2	126.60	A
Squash	Flutriafol	14.39	2	126.60	A
Squash	Imidacloprid	46.68	2	126.60	A
Squash	Sulfur	1,008.04	2	126.60	A
Stone Fruit	Aggregated adjuvant data	8.62	7	8.65	A
Stone Fruit	Copper diammonium diacetate complex	1.02	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Copper sulfate (basic)	22.75	2	4.00	A
Stone Fruit	Glyphosate, isopropylamine salt	13.29	7	8.65	A
Stone Fruit	Indaziflam	0.12	2	2.33	A
Stone Fruit	Mineral oil	33.56	3	5.00	A
Stone Fruit	Pyraflufen-ethyl	< 0.01	1	1.33	A
Stone Fruit	Rimsulfuron	0.15	2	2.33	A
Strawberry	Glyphosate, potassium salt	0.60	1	3.00	A
Structural Pest Control	4-aminopyridine	0.02	0	0.00	N/A
Structural Pest Control	Abamectin	0.09	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	1.47	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.03	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	0.18	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	32.83	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.03	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	0.83	0	0.00	N/A
Structural Pest Control	Bifenthrin	347.49	0	0.00	N/A
Structural Pest Control	Boric acid	302.01	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	0.03	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	17.26	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.17	0	0.00	N/A
Structural Pest Control	Clothianidin	0.76	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cyfluthrin	0.24	0	0.00	N/A
Structural Pest Control	Cypermethrin	12.41	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	2,911.53	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	2.33	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Diflubenzuron	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	24.64	0	0.00	N/A
Structural Pest Control	Diphacinone	0.08	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	43.68	0	0.00	N/A
Structural Pest Control	Esfenvalerate	2.06	0	0.00	N/A
Structural Pest Control	Etofenprox	0.27	0	0.00	N/A
Structural Pest Control	Fipronil	32.78	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.04	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	0.47	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.04	0	0.00	N/A
Structural Pest Control	Hydroprene	2.84	0	0.00	N/A
Structural Pest Control	Hypochlorous acid	< 0.01	0	0.00	N/A
Structural Pest Control	Imidacloprid	7.48	0	0.00	N/A
Structural Pest Control	Indaziflam	0.02	0	0.00	N/A
Structural Pest Control	Indoxacarb	1.10	0	0.00	N/A
Structural Pest Control	Iron phosphate	0.07	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	1.18	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	12.50	0	0.00	N/A
Structural Pest Control	Limonene	3.64	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Metofluthrin	0.02	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	1.28	0	0.00	N/A
Structural Pest Control	Novaluron	0.86	0	0.00	N/A
Structural Pest Control	Permethrin	814.41	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	8.04	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.09	0	0.00	N/A
Structural Pest Control	Prallethrin	0.56	0	0.00	N/A
Structural Pest Control	Prodiamine	0.12	0	0.00	N/A
Structural Pest Control	Pyrethrins	0.81	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	1.50	0	0.00	N/A
Structural Pest Control	S-methoprene	0.03	0	0.00	N/A
Structural Pest Control	Silica gel	1.77	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	1.10	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	951.09	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.02	0	0.00	N/A
Structural Pest Control	Thiamethoxam	0.32	0	0.00	N/A
Structural Pest Control	Thyme oil	< 0.01	0	0.00	N/A
Structural Pest Control	Triclopyr, butoxyethyl ester	< 0.01	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.06	0	0.00	N/A
Sunflower	Aggregated adjuvant data	72.70	11	363.50	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37.88	9	212.50	A
Sunflower	Chlorantraniliprole	7.90	4	129.50	A
Sunflower	Clethodim	6.18	3	50.50	A
Sunflower	Dimethylpolysiloxane	0.05	8	179.50	A
Sunflower	Ethalfuralin	167.61	5	126.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Fluxapyroxad	1.70	2	39.00	A
Sunflower	Glyphosate, isopropylamine salt	76.55	3	69.00	A
Sunflower	Imazamox, ammonium salt	3.33	3	99.00	A
Sunflower	Lambda-cyhalothrin	2.08	1	76.00	A
Sunflower	Pendimethalin	2.84	1	2.00	A
Sunflower	Pyraclostrobin	3.38	2	39.00	A
Sunflower	S-metolachlor	73.98	5	51.00	A
Sunflower	Tribenuron-methyl	0.42	2	27.00	A
Tomato, Processing	Abamectin	4.16	6	221.60	A
Tomato, Processing	Aggregated adjuvant data	33.09	15	347.02	A
Tomato, Processing	Azoxystrobin	60.30	18	609.41	A
Tomato, Processing	Bifenthrin	34.66	12	443.20	A
Tomato, Processing	Carbaryl	110.84	6	55.42	A
Tomato, Processing	Chlorothalonil	414.92	6	221.60	A
Tomato, Processing	Ethephon	47.09	1	30.00	A
Tomato, Processing	Fluxapyroxad	2.61	1	30.00	A
Tomato, Processing	Indoxacarb	10.39	6	221.60	A
Tomato, Processing	Kaolin	10,393.38	8	273.51	A
Tomato, Processing	Lambda-cyhalothrin	6.01	9	194.60	A
Tomato, Processing	Metribuzin	21.77	4	38.39	A
Tomato, Processing	Napropamide	27.38	1	30.00	A
Tomato, Processing	Pyraclostrobin	5.21	1	30.00	A
Tomato, Processing	Rimsulfuron	2.20	7	65.42	A
Tomato, Processing	S-metolachlor	464.11	7	242.79	A
Tomato, Processing	Spinetoram	1.51	1	30.00	A
Tomato, Processing	Sulfur	4,583.36	7	251.60	A
Tomato, Processing	Thiamethoxam	6.87	6	166.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Trifluralin	246.02	7	242.79	A
Triticale	Aggregated adjuvant data	7.93	1	20.00	A
Triticale	Carfentrazone-ethyl	0.30	1	20.00	A
Triticale	Mcpa, dimethylamine salt	11.30	1	20.00	A
Uncultivated Ag	1,3-dichloropropene	22,823.11	2	66.00	A
Uncultivated Ag	2,4-d, dimethylamine salt	144.36	2	126.60	A
Uncultivated Ag	Aggregated adjuvant data	289.88	37	1,596.08	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.44	3	67.55	A
Uncultivated Ag	Ammonium sulfate	87.46	13	504.75	A
Uncultivated Ag	Carfentrazone-ethyl	4.16	7	283.49	A
Uncultivated Ag	Clethodim	108.21	14	703.69	A
Uncultivated Ag	Dimethylpolysiloxane	0.12	8	211.81	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1,270.02	22	914.84	A
Uncultivated Ag	Glyphosate, potassium salt	177.29	6	64.00	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.05	3	146.60	A
Uncultivated Ag	Oxyfluorfen	92.99	9	375.49	A
Uncultivated Ag	Paraquat dichloride	45.51	1	32.55	A
Uncultivated Ag	Pyraflufen-ethyl	< 0.01	1	1.33	A
Uncultivated Non-Ag	2,4-d, dimethylamine salt	306.35	0	580.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	423.56	0	3,192.81	A
Uncultivated Non-Ag	Aggregated adjuvant data	< 0.01	0	163,880.00	S
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.92	0	47.89	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	0	81,940.00	S
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.46	0	167.81	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	< 0.01	0	163,880.00	S
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	4.89	0	32.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Chlorsulfuron	1.70	0	50.39	A
Uncultivated Non-Ag	Clopyralid, monoethanolamine salt	0.08	0	18.00	A
Uncultivated Non-Ag	Dithiopyr	2.24	0	19.29	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	285.40	0	161.10	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.03	0	81,940.00	S
Uncultivated Non-Ag	Glyphosate, potassium salt	396.51	0	2,445.00	A
Uncultivated Non-Ag	Indaziflam	1.92	0	32.39	A
Uncultivated Non-Ag	Isoxaben	2.17	0	19.29	A
Uncultivated Non-Ag	Methylated soybean oil	13.59	0	158.50	A
Uncultivated Non-Ag	Methylated soybean oil	< 0.01	0	81,940.00	S
Uncultivated Non-Ag	Rimsulfuron	0.02	0	10.50	A
Uncultivated Non-Ag	Triclopyr choline	8.96	0	34.71	A
Uncultivated Non-Ag	Triclopyr choline	0.01	0	81,940.00	S
Vegetable	Chlorantraniliprole	0.39	2	5.00	A
Vegetable	Fluopyram	0.29	1	2.50	A
Vegetable	Flutriafol	0.28	1	2.50	A
Vegetable	Lambda-cyhalothrin	0.20	2	5.00	A
Vegetable	Trifloxystrobin	0.29	1	2.50	A
Vegetables, Fruiting	Aggregated adjuvant data	7.40	2	5.00	A
Vegetables, Fruiting	Chlorantraniliprole	0.39	2	5.00	A
Vegetables, Fruiting	Fluopyram	0.29	1	2.50	A
Vegetables, Fruiting	Flutriafol	0.28	1	2.50	A
Vegetables, Fruiting	Lambda-cyhalothrin	0.20	2	5.00	A
Vegetables, Fruiting	Paraquat dichloride	3.40	2	5.00	A
Vegetables, Fruiting	Trifloxystrobin	0.29	1	2.50	A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.04	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Difethialone	< 0.01	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	30.66	32	1,053.60	A
Walnut	2,4-d, diethanolamine salt	88.09	7	144.00	A
Walnut	2,4-d, dimethylamine salt	1,328.43	68	1,176.89	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	24.46	3	45.38	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	242.12	21	1,096.90	A
Walnut	Abamectin	49.65	25	2,056.23	A
Walnut	Acetamiprid	954.81	22	1,060.00	A
Walnut	Aggregated adjuvant data	6,872.84	392	14,292.76	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	596.05	187	3,653.01	A
Walnut	Alkyl (c8,c10) polyglucoside	511.08	72	1,877.55	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,488.80	316	16,378.49	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	131.20	48	1,387.10	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	266.65	78	3,222.16	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	203.99	38	1,711.47	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.32	42	2,423.92	A
Walnut	Ammonium nitrate	270.25	55	1,484.87	A
Walnut	Ammonium sulfate	1,685.47	194	5,586.64	A
Walnut	Azoxystrobin	6.84	1	37.50	A
Walnut	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.47	12	364.20	A
Walnut	Bacillus velezensis strain: d747	132.16	1	60.00	A
Walnut	Beta-cyfluthrin	7.93	7	343.60	A
Walnut	Bifenazate	475.28	19	815.10	A
Walnut	Bifenthrin	772.97	78	4,089.18	A
Walnut	Buprofezin	780.51	5	439.00	A
Walnut	Capric acid	916.09	44	321.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Caprylic acid	1,119.67	44	321.29	A
Walnut	Carfentrazone-ethyl	1.80	13	89.27	A
Walnut	Castor oil ethoxylate	540.62	38	4,155.56	A
Walnut	Chlorantraniliprole	399.80	53	4,586.86	A
Walnut	Citric acid	418.54	143	5,440.64	A
Walnut	Clethodim	283.23	105	2,231.44	A
Walnut	Clofentezine	5.72	1	22.00	A
Walnut	Clothianidin	30.14	7	302.00	A
Walnut	Copper hydroxide	38,573.23	227	11,026.83	A
Walnut	Copper oxychloride	2,369.18	24	1,872.20	A
Walnut	Copper sulfate (pentahydrate)	111.56	5	198.50	A
Walnut	Cyflumetofen	13.36	2	73.00	A
Walnut	Difenoconazole	4.29	1	37.50	A
Walnut	Dimethylpolysiloxane	14.38	176	6,911.85	A
Walnut	Diuron	80.84	3	32.31	A
Walnut	Emulsifiable methylated vegetable oil	395.21	40	2,414.82	A
Walnut	Esfenvalerate	100.62	41	1,138.30	A
Walnut	Ethephon	3,993.22	79	5,082.88	A
Walnut	Etoxazole	215.65	19	1,605.75	A
Walnut	Fenpyroximate	34.39	2	160.00	A
Walnut	Flazasulfuron	0.20	1	6.00	A
Walnut	Flumioxazin	108.29	26	413.39	A
Walnut	Fluopyram	2.33	2	88.08	A
Walnut	Fluxapyroxad	1.81	1	22.00	A
Walnut	Glufosinate-ammonium	3,326.86	88	3,511.08	A
Walnut	Glycerol	138.89	51	1,181.59	A
Walnut	Glyphosate, isopropylamine salt	8,463.95	203	5,502.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glyphosate, potassium salt	17,449.82	195	8,536.47	A
Walnut	Halosulfuron-methyl	12.46	2	200.00	A
Walnut	Hexythiazox	76.60	7	469.00	A
Walnut	Imidacloprid	21.93	9	433.60	A
Walnut	Indaziflam	130.50	115	2,872.07	A
Walnut	Isoxaben	16.51	1	16.40	A
Walnut	Kaolin	23,355.75	46	582.50	A
Walnut	Kasugamycin hydrochloride	93.83	4	938.00	A
Walnut	Lambda-cyhalothrin	139.11	31	3,422.26	A
Walnut	Malathion	210.39	2	95.00	A
Walnut	Mancozeb	20,660.75	213	10,601.63	A
Walnut	Mefenoxam	4.05	1	8.08	A
Walnut	Mesotrione	65.27	12	472.09	A
Walnut	Metconazole	141.27	7	1,291.63	A
Walnut	Methoxyfenozide	32.95	6	104.20	A
Walnut	Methylated silicones	822.39	79	6,243.69	A
Walnut	Methylated soybean oil	7,693.74	178	8,137.31	A
Walnut	Mineral oil	4,790.44	100	4,366.90	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	199.94	44	1,820.97	A
Walnut	Orthosulfamuron	2.25	1	8.50	A
Walnut	Oxathiapiprolin	3.79	1	45.60	A
Walnut	Oxyfluorfen	2,415.19	180	6,905.81	A
Walnut	Paraquat dichloride	63.06	4	45.00	A
Walnut	Pendimethalin	4,527.04	32	1,712.26	A
Walnut	Penoxsulam	10.07	31	609.93	A
Walnut	Penthiopyrad	134.72	6	518.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Permethrin	31.53	2	126.56	A
Walnut	Phosphoric acid	208.42	114	5,058.10	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	56.54	59	3,038.15	A
Walnut	Potassium hydroxide	6.01	18	433.42	A
Walnut	Potassium silicate	18.84	3	198.00	A
Walnut	Propargite	166.07	1	54.00	A
Walnut	Propiconazole	861.12	15	2,038.00	A
Walnut	Propylene glycol	17.30	12	381.00	A
Walnut	Pyraclostrobin	1.81	1	22.00	A
Walnut	Pyraflufen-ethyl	0.05	5	10.00	A
Walnut	Pyriproxyfen	75.75	11	666.51	A
Walnut	Rimsulfuron	93.44	83	1,882.10	A
Walnut	Saflufenacil	179.48	116	4,228.37	A
Walnut	Sethoxydim	26.29	1	100.00	A
Walnut	Simazine	225.04	4	68.31	A
Walnut	Spinetoram	70.08	31	890.80	A
Walnut	Spinosad	23.75	8	323.40	A
Walnut	Spirodiclofen	238.64	14	936.04	A
Walnut	Spirotetramat	21.33	4	150.60	A
Walnut	Strychnine	1.18	4	110.00	A
Walnut	Sulfuric acid	3.14	3	56.00	A
Walnut	Tall oil	343.97	34	1,870.79	A
Walnut	Tall oil fatty acids	301.11	28	2,501.27	A
Walnut	Tebuconazole	376.85	29	1,674.50	A
Walnut	Thiamethoxam	0.77	1	14.00	A
Walnut	Urea dihydrogen sulfate	189.92	36	1,678.67	A
Water Area	Diquat dibromide	111.99	0	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Flumioxazin	12.75	1	10.00	A
Watermelon	Abamectin	0.05	1	2.50	A
Watermelon	Aggregated adjuvant data	1.22	1	2.50	A
Watermelon	Cyantraniliprole	0.22	1	2.50	A
Watermelon	Flutriafol	0.29	1	2.50	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	28.51	1	25.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	15.86	2	45.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	0.66	2	45.00	A
Wheat (Forage - Fodder)	Pyroxsulam	0.26	1	20.00	A