2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Sutter 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	2,4-d, dimethylamine salt	18.15	1	20.00	A
Alfalfa	2,4-db, dimethylamine salt	149.23	3	85.00	A
Alfalfa	Aggregated adjuvant data	456.64	69	2,412.17	A
Alfalfa	Alkyl (c8,c10) polyglucoside	141.73	16	532.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	393.86	66	2,738.00	A
Alfalfa	Ammonium nitrate	39.05	17	502.17	A
Alfalfa	Ammonium sulfate	1,540.02	76	3,048.67	A
Alfalfa	Carfentrazone-ethyl	1.61	3	85.00	A
Alfalfa	Citric acid	11.31	6	251.00	A
Alfalfa	Clethodim	272.11	34	1,183.00	A
Alfalfa	Dimethoate	14.68	1	30.00	A
Alfalfa	Dimethylpolysiloxane	1.10	82	3,196.00	A
Alfalfa	Flupyradifurone	3.14	1	20.00	A
Alfalfa	Glyphosate, isopropylamine salt	2,378.82	33	1,442.00	A
Alfalfa	Glyphosate, potassium salt	3,380.96	58	1,940.67	A
Alfalfa	Hexazinone	158.31	10	286.00	A
Alfalfa	Imazamox, ammonium salt	11.01	8	259.00	A
Alfalfa	Imazethapyr, ammonium salt	2.29	2	51.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Indoxacarb	172.14	36	1,436.06	A
Alfalfa	Lambda-cyhalothrin	29.27	28	1,133.00	A
Alfalfa	Methoxyfenozide	4.25	1	30.00	A
Alfalfa	Methylated soybean oil	334.17	15	446.50	A
Alfalfa	Mineral oil	612.98	17	653.00	A
Alfalfa	Oxyfluorfen	10.03	1	20.00	A
Alfalfa	Pendimethalin	484.68	8	241.00	A
Alfalfa	Phosmet	112.00	7	219.00	A
Alfalfa	Polyethylene glycol	92.46	49	2,166.00	A
Alfalfa	Saflufenacil	8.56	3	192.00	A
Alfalfa	Tall oil fatty acids	57.43	41	1,883.00	A
Alfalfa	Zeta-cypermethrin	6.37	6	222.00	A
Almond	1,3-dichloropropene	8,641.12	2	26.20	A
Almond	2,4-d	67.25	2	175.00	A
Almond	2,4-d, diethanolamine salt	8.49	2	28.00	A
Almond	2,4-d, dimethylamine salt	500.90	12	537.00	A
Almond	Abamectin	199.27	168	8,982.86	A
Almond	Aggregated adjuvant data	11,561.19	501	24,014.02	A
Almond	Alcohols, c12-14-secondary, ethoxylated	276.33	74	2,411.52	A
Almond	Alkyl (c8,c10) polyglucoside	504.02	41	1,894.26	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,670.99	542	26,115.98	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	89.50	21	833.16	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	170.25	47	2,395.45	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	130.87	39	1,612.12	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	690.46	39	2,771.00	A
Almond	Aluminum phosphide	25.79	4	496.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Ammonium nitrate	235.27	54	2,126.78	A
Almond	Ammonium sulfate	3,360.16	203	9,376.05	A
Almond	Azoxystrobin	1,767.55	155	8,846.77	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	21.60	1	40.00	A
Almond	Beta-cyfluthrin	5.99	3	260.00	A
Almond	Bifenazate	2,100.44	62	3,521.20	A
Almond	Bifenthrin	1,603.94	185	8,421.21	A
Almond	Boscalid	27.24	8	161.00	A
Almond	Carfentrazone-ethyl	4.68	14	246.00	A
Almond	Castor oil ethoxylate	284.61	108	3,165.00	A
Almond	Chlorantraniliprole	658.38	145	7,950.57	A
Almond	Chlorothalonil	8,086.85	48	2,699.53	A
Almond	Citric acid	303.13	156	6,552.86	A
Almond	Clethodim	684.02	125	5,004.47	A
Almond	Copper hydroxide	1,676.42	9	269.00	A
Almond	Copper sulfate (basic)	63.99	2	15.00	A
Almond	Cyflumetofen	10.05	2	55.00	A
Almond	Cyprodinil	139.46	17	507.00	A
Almond	Difenoconazole	505.47	69	4,600.27	A
Almond	Diflubenzuron	160.51	16	634.52	A
Almond	Dimethylpolysiloxane	139.40	328	17,640.11	A
Almond	Diphacinone	0.02	1	50.00	A
Almond	Emulsifiable methylated vegetable oil	546.69	22	1,769.00	A
Almond	Esfenvalerate	258.37	75	4,090.02	A
Almond	Etoxazole	67.12	11	526.00	A
Almond	Fenazaquin	331.22	7	510.26	A
Almond	Fludioxonil	104.53	14	705.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Flumioxazin	326.88	15	912.00	A
Almond	Fluopyram	368.66	55	3,504.26	A
Almond	Flutriafol	39.44	4	347.00	A
Almond	Fluxapyroxad	201.89	54	2,239.33	A
Almond	Forchlorfenuron	0.20	1	40.00	A
Almond	Glufosinate-ammonium	9,259.52	171	9,065.40	A
Almond	Glycerol	181.75	57	1,389.01	A
Almond	Glyphosate, isopropylamine salt	6,198.11	116	3,305.69	A
Almond	Glyphosate, potassium salt	20,452.92	176	8,480.30	A
Almond	Heptamethyltrisiloxane ethoxylated	12.64	10	185.30	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	28.48	9	621.30	A
Almond	Hexythiazox	113.06	19	684.50	A
Almond	Indaziflam	150.33	81	3,793.39	A
Almond	Indoxacarb	13.95	3	124.00	A
Almond	Isofetamid	102.01	7	380.00	A
Almond	Isoxaben	11.86	1	16.00	A
Almond	Lambda-cyhalothrin	213.75	85	5,267.00	A
Almond	Lecithin	63.79	8	166.00	A
Almond	Mancozeb	393.60	2	82.00	A
Almond	Mefentrifluconazole	184.36	23	1,457.00	A
Almond	Mesotrione	8.00	3	85.00	A
Almond	Metaflumizone	0.41	4	439.00	A
Almond	Metconazole	42.34	12	387.00	A
Almond	Methoxyfenozide	1,138.21	84	3,787.66	A
Almond	Methyl silicone resins	12.18	10	361.26	A
Almond	Methylated silicones	582.28	113	4,833.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methylated soybean oil	9,667.87	347	14,924.17	A
Almond	Mineral oil	15,523.91	115	7,033.52	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	104.79	43	1,716.12	A
Almond	Oxathiapiprolin	5.34	2	69.00	A
Almond	Oxyfluorfen	2,021.64	139	4,321.35	A
Almond	Paraquat dichloride	838.54	19	605.40	A
Almond	Pendimethalin	3,879.84	34	1,568.06	A
Almond	Penoxsulam	3.76	12	192.30	A
Almond	Penthiopyrad	26.52	4	117.00	A
Almond	Permethrin	6.51	1	26.00	A
Almond	Phosphoric acid	424.88	137	6,945.98	A
Almond	Polyacrylamide	19.06	58	1,477.10	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	331.46	164	11,419.51	A
Almond	Polyethylene glycol	1,752.89	143	6,928.22	A
Almond	Polyoxin d, zinc salt	6.96	1	159.00	A
Almond	Potassium hydroxide	5.35	6	208.00	A
Almond	Potassium phosphite	325.16	3	187.00	A
Almond	Propiconazole	1,434.13	112	6,643.06	A
Almond	Propylene glycol	112.61	38	3,497.54	A
Almond	Pydiflumetofen	71.78	19	844.00	A
Almond	Pyraclostrobin	215.72	62	2,400.33	A
Almond	Pyraflufen-ethyl	0.12	5	68.66	A
Almond	Pyrimethanil	1,797.89	91	7,415.36	A
Almond	Pyriproxyfen	10.28	15	1,000.27	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	5.42	2	50.00	A
Almond	Rimsulfuron	142.25	88	3,387.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	S-methoprene	0.44	1	88.00	A
Almond	Saflufenacil	162.16	73	3,471.89	A
Almond	Sethoxydim	2.64	1	6.00	A
Almond	Silicone defoamer	2.79	76	1,891.00	A
Almond	Spinetoram	2.86	2	45.00	A
Almond	Spirodiclofen	77.52	2	208.00	A
Almond	Spirotetramat	3.12	1	22.00	A
Almond	Strychnine	2.10	3	260.00	A
Almond	Sulfur	1,500.00	3	126.00	A
Almond	Tall oil	288.66	48	1,806.33	A
Almond	Tall oil fatty acids	711.28	62	5,477.53	A
Almond	Tebuconazole	978.19	102	4,500.44	A
Almond	Thiophanate-methyl	426.06	14	479.76	A
Almond	Trifloxystrobin	362.69	49	3,431.76	A
Almond	Urea dihydrogen sulfate	71.93	31	1,235.88	A
Almond	Zinc phosphide	134.85	16	1,038.27	A
Apple	Aggregated adjuvant data	0.29	1	1.00	A
Apple	Carbaryl	2.01	1	4.00	A
Apple	Chlorantraniliprole	0.39	1	4.00	A
Apple	Diazinon	0.99	1	1.00	A
Apple	Imidacloprid	0.97	1	4.00	A
Apple	Mancozeb	9.00	1	4.00	A
Apple	Mineral oil	15.66	2	2.00	A
Apple	Oxytetracycline hydrochloride	1.46	2	8.00	A
Apple	Oxytetracycline hydrochloride, other related	0.01	2	8.00	A
Apple	Spinetoram	0.44	1	4.00	A
Apple	Streptomycin sulfate	1.81	2	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Abamectin	0.01	1	0.50	A
Apricot	Aggregated adjuvant data	0.09	1	0.50	A
Apricot	Azoxystrobin	0.10	1	0.50	A
Apricot	Carbaryl	2.01	1	4.00	A
Apricot	Chlorantraniliprole	0.04	1	0.50	A
Apricot	Cyprodinil	1.17	1	5.00	A
Apricot	Esfenvalerate	0.13	1	5.00	A
Apricot	Propiconazole	0.57	1	4.00	A
Barley (Forage - Fodder)	Aggregated adjuvant data	8.70	1	40.00	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	22.60	1	40.00	A
Bean, Dried	Abamectin	30.64	21	1,708.50	A
Bean, Dried	Acephate	1,501.08	16	1,547.50	A
Bean, Dried	Aggregated adjuvant data	288.92	41	3,449.50	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	176.10	12	1,113.00	A
Bean, Dried	Aluminum phosphide	26.62	0	26,125.00	C
Bean, Dried	Azoxystrobin	6.49	0	634,600.00	P
Bean, Dried	Bentazon, sodium salt	100.14	3	92.00	A
Bean, Dried	Bifenazate	29.96	1	48.00	A
Bean, Dried	Bifenthrin	61.26	8	648.00	A
Bean, Dried	Chlorantraniliprole	31.48	2	450.00	A
Bean, Dried	Clethodim	17.85	2	68.00	A
Bean, Dried	Dimethoate	465.82	12	1,013.50	A
Bean, Dried	Dimethylpolysiloxane	0.04	3	165.00	A
Bean, Dried	Ethalfluralin	1,062.89	14	1,073.50	A
Bean, Dried	Glyphosate, isopropylamine salt	614.19	2	240.00	A
Bean, Dried	Imidacloprid	55.21	7	448.00	A
Bean, Dried	Lambda-cyhalothrin	0.92	1	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Mefenoxam	25.59	0	674,300.00	P
Bean, Dried	Methomyl	545.40	7	606.00	A
Bean, Dried	Methylated soybean oil	72.18	4	437.00	A
Bean, Dried	Mineral oil	385.09	7	310.00	A
Bean, Dried	Novaluron	26.36	5	336.00	A
Bean, Dried	Pendimethalin	125.08	1	100.00	A
Bean, Dried	S-metolachlor	320.71	6	337.50	A
Bean, Dried	Sethoxydim	6.31	1	18.00	A
Bean, Dried	Thiamethoxam	24.25	0	49,300.00	P
Bean, Dried	Thiram	59.84	0	213,700.00	P
Bean, Dried	Trifluralin	434.66	5	549.00	A
Bean, Succulent	Abamectin	3.84	4	223.00	A
Bean, Succulent	Acephate	97.97	2	101.00	A
Bean, Succulent	Aggregated adjuvant data	102.65	6	323.00	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.96	5	283.00	A
Bean, Succulent	Beta-cyfluthrin	1.40	1	61.00	A
Bean, Succulent	Bifenthrin	13.52	3	162.00	A
Bean, Succulent	Dimethoate	19.57	1	40.00	A
Bean, Succulent	Tall oil fatty acids	6.69	2	100.00	A
Bean, Succulent	Trifluralin	30.31	1	40.00	A
Beehive	Potassium salt of hop beta acids	0.11	1	20.00	U
Cantaloupe	Abamectin	22.73	11	1,210.75	A
Cantaloupe	Acetamiprid	186.24	22	2,151.85	A
Cantaloupe	Aggregated adjuvant data	9.93	2	22.50	A
Cantaloupe	Azoxystrobin	91.18	9	470.60	A
Cantaloupe	Bifenthrin	115.07	11	1,196.00	A
Cantaloupe	Carbaryl	195.04	7	194.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Chlorantraniliprole	75.49	14	1,208.20	A
Cantaloupe	Diazinon	159.59	6	53.60	A
Cantaloupe	Imidacloprid	257.74	6	714.50	A
Cantaloupe	Kaolin	1,026.00	2	27.00	A
Cantaloupe	Lambda-cyhalothrin	28.30	12	972.20	A
Cantaloupe	Sethoxydim	2.96	1	11.25	A
Cantaloupe	Sulfur	10,495.80	5	535.50	A
Cherry	Abamectin	< 0.01	1	0.40	A
Cherry	Aggregated adjuvant data	0.07	1	0.40	A
Cherry	Azoxystrobin	0.08	1	0.40	A
Cherry	Boscalid	0.76	1	4.00	A
Cherry	Chlorantraniliprole	0.04	1	0.40	A
Cherry	Fenpropathrin	0.94	1	4.00	A
Cherry	Iprodione	2.00	1	4.00	A
Cherry	Pyraclostrobin	0.38	1	4.00	A
Cherry	Thiophanate-methyl	2.80	1	4.00	A
Cilantro	Aggregated adjuvant data	27.84	2	219.00	A
Cilantro	Clethodim	18.25	1	139.00	A
Cilantro	Prometryn	349.97	2	219.00	A
Citrus	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.17	2	40.50	A
Citrus	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.17	2	40.50	A
Citrus	Acetamiprid	2.69	1	20.50	A
Citrus	Aggregated adjuvant data	12.20	5	102.50	A
Citrus	Fluazifop-p-butyl	23.16	3	61.50	A
Citrus	Oxyfluorfen	11.53	3	61.50	A
Citrus	Spinetoram	1.92	1	20.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial Storages Or Warehouses (All Or Unspec)	Beta-cyfluthrin	0.09	0	84,000.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	25.49	0	132,800.00	S
Commodity Fumigation	Aluminum phosphide	56.97	0	0.00	N/A
Commodity Fumigation	Ddvp	62.31	0	0.00	N/A
Commodity Fumigation	Difethialone	< 0.01	0	0.00	N/A
Commodity Fumigation	Esfenvalerate	2.97	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	43.20	0	0.00	N/A
Commodity Fumigation	Methyl bromide	471.13	0	0.00	N/A
Commodity Fumigation	Phosphine	27.65	0	0.00	N/A
Commodity Fumigation	Piperonyl butoxide	3.71	0	0.00	N/A
Commodity Fumigation	Prallethrin	0.74	0	0.00	N/A
Commodity Fumigation	S-methoprene	0.16	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	20,352.81	0	0.00	N/A
Corn (Forage - Fodder)	Aggregated adjuvant data	1,657.07	90	7,125.76	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	362.06	43	3,503.69	A
Corn (Forage - Fodder)	Ammonium sulfate	706.59	21	1,739.00	A
Corn (Forage - Fodder)	Azoxystrobin	61.63	4	319.27	A
Corn (Forage - Fodder)	Dicamba, dimethylamine salt	148.16	2	246.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	520.20	29	2,430.00	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	202.17	29	2,430.00	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.63	1	72.00	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	0.44	27	1,820.69	A
Corn (Forage - Fodder)	Etoxazole	25.00	2	211.27	A
Corn (Forage - Fodder)	Hexythiazox	666.30	57	4,709.49	A
Corn (Forage - Fodder)	Methylated soybean oil	756.05	11	1,163.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Nicosulfuron	7.28	6	308.00	A
Corn (Forage - Fodder)	Rimsulfuron	3.61	6	308.00	A
Corn (Forage - Fodder)	Tall oil fatty acids	17.46	10	790.09	A
Corn (Forage - Fodder)	Tembotrione	39.34	6	485.00	A
Corn (Forage - Fodder)	Tribenuron-methyl	0.04	1	3.00	A
Cucumber	Abamectin	4.48	7	247.00	A
Cucumber	Acetamiprid	4.37	1	44.00	A
Cucumber	Aggregated adjuvant data	41.83	23	990.00	A
Cucumber	Ametoctradin	60.81	3	223.00	A
Cucumber	Aminoethoxyvinylglycine hydrochloride	1.98	10	21.46	A
Cucumber	Azoxystrobin	1.95	1	30.00	A
Cucumber	Bifenazate	21.97	1	44.00	A
Cucumber	Bifenthrin	58.48	12	591.00	A
Cucumber	Chlorothalonil	81.45	2	37.00	A
Cucumber	Clethodim	0.65	1	5.00	A
Cucumber	Cyazofamid	16.19	11	448.00	A
Cucumber	Cymoxanil	0.05	1	44.00	A
Cucumber	Dimethomorph	45.66	3	223.00	A
Cucumber	Dimethylpolysiloxane	14.34	12	538.00	A
Cucumber	Famoxadone	0.05	1	44.00	A
Cucumber	Flonicamid	12.88	9	365.00	A
Cucumber	Mefentrifluconazole	7.74	3	59.00	A
Cucumber	Polyalkeneoxide modified heptamethyltrisiloxane	0.48	3	42.00	A
Cucumber	Propamocarb hydrochloride	19.94	1	34.00	A
Ditch Bank	Aggregated adjuvant data	2,064.46	0	1,175.00	A
Ditch Bank	Ammonium sulfate	879.19	0	990.00	A
Ditch Bank	Dimethylpolysiloxane	5.48	0	1,985.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Endothall, dipotassium salt	888.40	0	55.00	A
Ditch Bank	Glyphosate, isopropylamine salt	822.66	0	360.00	A
Ditch Bank	Imazamox, ammonium salt	3.16	0	15.00	A
Ditch Bank	Triclopyr, triethylamine salt	1,036.86	0	995.00	A
Forage Hay/Silage	2,4-d, dimethylamine salt	90.49	4	122.00	A
Forage Hay/Silage	Aggregated adjuvant data	183.79	33	1,251.00	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.00	14	465.00	A
Forage Hay/Silage	Carfentrazone-ethyl	1.37	4	102.00	A
Forage Hay/Silage	Dimethylpolysiloxane	0.16	17	728.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	591.41	15	689.00	A
Forage Hay/Silage	Mesosulfuron-methyl	0.47	1	35.00	A
Forage Hay/Silage	Polyethylene glycol	11.04	9	315.00	A
Forage Hay/Silage	Tribenuron-methyl	1.17	2	75.00	A
Fumigation, Other	Aluminum phosphide	154.41	0	0.00	N/A
Fumigation, Other	Beta-cyfluthrin	0.74	0	0.00	N/A
Fumigation, Other	Ddvp	2.45	0	0.00	N/A
Fumigation, Other	Ddvp, other related	0.04	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	8.74	0	0.00	N/A
Fumigation, Other	Methyl bromide	1,224.20	0	0.00	N/A
Fumigation, Other	Phosphine	16.86	0	0.00	N/A
Fumigation, Other	S-methoprene	0.12	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	12,019.01	0	0.00	N/A
Garbanzo Bean	Aggregated adjuvant data	224.16	19	648.00	A
Garbanzo Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.45	16	548.00	A
Garbanzo Bean	Azoxystrobin	53.87	8	288.00	A
Garbanzo Bean	Chlorothalonil	329.59	7	220.00	A
Garbanzo Bean	Clethodim	26.45	3	100.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo Bean	Lambda-cyhalothrin	3.21	3	100.00	A
Garbanzo Bean	Penthiopyrad	10.41	1	40.00	A
Garbanzo Bean	Propiconazole	24.67	5	188.00	A
Grain	Aggregated adjuvant data	80.65	2	78.00	A
Grain	Clethodim	8.40	1	39.00	A
Grain	Glyphosate, potassium salt	71.76	1	39.00	A
Grape, Wine	Aggregated adjuvant data	54.73	18	165.41	A
Grape, Wine	Boscalid	6.73	0	30.00	A
Grape, Wine	Buprofezin	0.53	1	1.00	A
Grape, Wine	Flazasulfuron	0.84	2	19.00	A
Grape, Wine	Fluazifop-p-butyl	6.69	3	17.80	A
Grape, Wine	Flutriafol	2.93	3	36.00	A
Grape, Wine	Glufosinate-ammonium	20.32	2	17.67	A
Grape, Wine	Glyphosate, isopropylamine salt	98.12	3	49.00	A
Grape, Wine	Imidacloprid	0.59	1	12.00	A
Grape, Wine	Indaziflam	2.45	3	47.00	A
Grape, Wine	Iprodione	2.00	1	2.00	A
Grape, Wine	Mineral oil	81.14	5	65.47	A
Grape, Wine	Pendimethalin	85.23	1	30.00	A
Grape, Wine	Pyraclostrobin	3.42	0	30.00	A
Grape, Wine	Pyraflufen-ethyl	0.09	2	17.67	A
Grape, Wine	Quinoxyfen	0.48	1	5.00	A
Grape, Wine	Spirotetramat	6.55	3	52.00	A
Grape, Wine	Sulfur	165.60	2	24.00	A
Grape, Wine	Thiamethoxam	0.94	1	12.00	A
Hops	Aggregated adjuvant data	1.32	5	8.13	A
Hops	Carfentrazone-ethyl	0.09	2	3.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Hops	Clethodim	0.64	3	4.92	A
Hops	Hexythiazox	0.14	1	1.50	A
Hops	Methylated soybean oil	3.25	4	6.42	A
Hops	Tebuconazole	0.33	1	1.50	A
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: abts-351	205.20	2	190.00	A
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.11	1	2,900.00	S
Industrial Hemp	Burkholderia rinojensis strain a396	411.13	1	95.00	A
Industrial Hemp	Cypermethrin	< 0.01	2	5,800.00	S
Industrial Hemp	Sucrose octanoate	0.15	4	11,600.00	S
Industrial Hemp	Tebuconazole	0.02	3	8,400.00	S
Industrial Hemp	Tetramethrin	< 0.01	2	5,800.00	S
Kiwi Fruit Fuzzy	Aggregated adjuvant data	44.78	2	46.00	A
Kiwi Fruit Fuzzy	Pyriproxyfen	5.03	2	46.00	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	0.75	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	22.03	0	0.00	N/A
Landscape Maintenance	2,4-d, isooctyl ester	60.94	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	0.33	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	302.22	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	36.78	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.14	0	0.00	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.19	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.49	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	26.02	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	0.35	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	< 0.01	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Bifenthrin	1.18	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Boric acid	77.99	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbon	0.26	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	0.04	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	3.08	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	0.40	0	0.00	N/A
Landscape Maintenance	Copper octanoate	3.17	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.20	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.89	0	0.00	N/A
Landscape Maintenance	Dicamba	3.95	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	2.11	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	0.26	0	0.00	N/A
Landscape Maintenance	Difethialone	< 0.01	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.04	0	0.00	N/A
Landscape Maintenance	Diphacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	5.25	0	0.00	N/A
Landscape Maintenance	Dithiopyr	63.06	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	1.66	0	0.00	N/A
Landscape Maintenance	Ethephon	10.14	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.87	0	0.00	N/A
Landscape Maintenance	Flumioxazin	68.12	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	105.15	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	979.66	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	5.66	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	72.13	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Imidacloprid	18.26	0	0.00	N/A
Landscape Maintenance	Indaziflam	3.54	0	0.00	N/A
Landscape Maintenance	Iron phosphate	0.70	0	0.00	N/A
Landscape Maintenance	Isoxaben	1.53	0	0.00	N/A
Landscape Maintenance	Lecithin	25.83	0	0.00	N/A
Landscape Maintenance	Mancozeb	18.00	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	5.05	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	9.23	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	48.34	0	0.00	N/A
Landscape Maintenance	Mineral oil	63.16	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	0.92	0	0.00	N/A
Landscape Maintenance	Pendimethalin	13.46	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.02	0	0.00	N/A
Landscape Maintenance	Permethrin	3.98	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	2.03	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	34.79	0	0.00	N/A
Landscape Maintenance	Prallethrin	0.41	0	0.00	N/A
Landscape Maintenance	Prodiamine	31.62	0	0.00	N/A
Landscape Maintenance	Propiconazole	1.24	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	< 0.01	0	0.00	N/A
Landscape Maintenance	Quinclorac	2.25	0	0.00	N/A
Landscape Maintenance	Saflufenacil	0.04	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	1.42	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	3.18	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	4.17	0	0.00	N/A
Landscape Maintenance	Sulfur	1.08	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	0.42	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Trichloro-s-triazinetrione	161.42	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	188.63	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	342.96	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	10.06	0	0.00	N/A
Landscape Maintenance	Trifluralin	4.05	0	0.00	N/A
Landscape Maintenance	Ziram	3.80	0	0.00	N/A
Legume (Forage - Fodder)	Aggregated adjuvant data	11.71	2	40.00	A
Legume (Forage - Fodder)	Azoxystrobin	8.11	2	40.00	A
Legume (Forage - Fodder)	Chlorothalonil	29.96	1	20.00	A
Legume (Forage - Fodder)	Lambda-cyhalothrin	0.64	1	20.00	A
Legume (Forage - Fodder)	Propiconazole	2.63	1	20.00	A
Melon	Abamectin	6.99	9	376.70	A
Melon	Acetamiprid	47.92	7	508.40	A
Melon	Afidopyropen	0.10	1	5.00	A
Melon	Aggregated adjuvant data	10.99	8	108.00	A
Melon	Azoxystrobin	51.50	3	231.70	A
Melon	Bensulide	35.69	1	6.00	A
Melon	Bifenthrin	47.07	9	488.40	A
Melon	Carbaryl	23.42	1	23.36	A
Melon	Chlorantraniliprole	1.37	1	23.36	A
Melon	Chlorothalonil	101.15	1	45.00	A
Melon	Dimethylpolysiloxane	0.85	4	74.00	A
Melon	Flonicamid	1.67	2	19.00	A
Melon	Glyphosate, isopropylamine salt	6.01	1	3.00	A
Melon	Imidacloprid	167.23	6	463.40	A
Melon	Lambda-cyhalothrin	0.68	1	23.36	A
Melon	Mefentrifluconazole	4.19	4	34.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Sulfur	3,816.12	2	194.70	A
N-Grnhs Flower	Azoxystrobin	2.17	0	4.00	A
N-Grnhs Flower	Bensulide	19.84	0	4.00	A
N-Grnhs Flower	Chlorantraniliprole	0.42	0	4.00	A
N-Grnhs Flower	Chlorothalonil	156.07	0	20.00	A
N-Grnhs Flower	Difenoconazole	0.73	0	2.00	A
N-Grnhs Flower	Ethephon	14.69	0	6.00	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	1.02	0	1.00	A
N-Grnhs Flower	Indoxacarb	0.11	0	2.00	A
N-Grnhs Flower	Prodiamine	13.65	0	21.00	A
N-Grnhs Flower	Propiconazole	3.64	0	16.00	A
N-Grnhs Flower	Siduron	2.80	0	5,000.00	S
N-Grnhs Plants In Containers	Abamectin	< 0.01	2	2.31	A
N-Grnhs Plants In Containers	Acequinocyl	1.38	4	3.75	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	12.85	32	85.90	A
N-Grnhs Plants In Containers	Azoxystrobin	0.83	2	5.00	A
N-Grnhs Plants In Containers	Canola oil	2.40	2	7.30	A
N-Grnhs Plants In Containers	Capsicum oleoresin	0.33	2	7.30	A
N-Grnhs Plants In Containers	Captan	0.03	1	0.01	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.39	1	5.00	A
N-Grnhs Plants In Containers	Chlorothalonil	14.25	2	4.50	A
N-Grnhs Plants In Containers	Clofentezine	0.07	1	2.30	A
N-Grnhs Plants In Containers	Copper hydroxide	1.16	1	0.75	A
N-Grnhs Plants In Containers	Copper octanoate	1.32	1	2.00	A
N-Grnhs Plants In Containers	Cyantraniliprole	1.68	4	12.30	A
N-Grnhs Plants In Containers	Cyprodinil	2.07	4	5.25	A
N-Grnhs Plants In Containers	Diflubenzuron	0.03	1	0.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dinotefuran	1.56	7	25.80	A
N-Grnhs Plants In Containers	Etoxazole	< 0.01	1	0.30	A
N-Grnhs Plants In Containers	Fenpyroximate	0.89	9	13.70	A
N-Grnhs Plants In Containers	Fludioxonil	1.38	4	5.25	A
N-Grnhs Plants In Containers	Fluopyram	1.38	5	13.20	A
N-Grnhs Plants In Containers	Garlic	1.02	2	7.30	A
N-Grnhs Plants In Containers	Gibberellins	< 0.01	2	1.75	A
N-Grnhs Plants In Containers	Imidacloprid	4.23	6	19.65	A
N-Grnhs Plants In Containers	Iprodione	5.41	4	9.25	A
N-Grnhs Plants In Containers	Metaldehyde	0.09	1	0.10	A
N-Grnhs Plants In Containers	Methoxyfenozide	0.88	3	6.55	A
N-Grnhs Plants In Containers	N6-benzyl adenine	< 0.01	2	1.75	A
N-Grnhs Plants In Containers	Permethrin	2.79	4	15.60	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.83	4	14.25	A
N-Grnhs Plants In Containers	Spinetoram	0.17	2	6.25	A
N-Grnhs Plants In Containers	Spinosad	0.22	1	4.00	A
N-Grnhs Plants In Containers	Thiophanate-methyl	2.85	1	4.00	A
N-Grnhs Plants In Containers	Trifloxystrobin	1.38	5	13.20	A
N-Grnhs Plants In Containers	Triflumizole	1.04	2	5.00	A
N-Grnhs Transplants	(s)-kinoprene	0.78	3	1.91	A
N-Grnhs Transplants	Abamectin	0.05	4	2.50	A
N-Grnhs Transplants	Acequinocyl	2.04	13	16.25	A
N-Grnhs Transplants	Acetamiprid	1.49	14	10.50	A
N-Grnhs Transplants	Aggregated adjuvant data	80.05	183	164.81	A
N-Grnhs Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.18	14	10.15	A
N-Grnhs Transplants	Azadirachtin	0.46	13	29.57	A
N-Grnhs Transplants	Azoxystrobin	3.78	14	13.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	5.74	5	15.75	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	27.95	26	28.50	A
N-Grnhs Transplants	Bifenazate	2.04	22	17.15	A
N-Grnhs Transplants	Bifenthrin	0.04	1	1.00	A
N-Grnhs Transplants	Boscalid	9.92	26	39.25	A
N-Grnhs Transplants	Calcium oxytetracycline	0.04	1	0.25	A
N-Grnhs Transplants	Chlorfenapyr	0.01	1	0.16	A
N-Grnhs Transplants	Chlorothalonil	15.73	3	5.25	A
N-Grnhs Transplants	Copper octanoate	47.35	77	57.16	A
N-Grnhs Transplants	Cyantraniliprole	1.60	9	7.50	A
N-Grnhs Transplants	Cyflumetofen	3.21	11	17.55	A
N-Grnhs Transplants	Cyfluthrin	0.61	26	25.50	A
N-Grnhs Transplants	Cyprodinil	1.79	12	13.75	A
N-Grnhs Transplants	Cyromazine	4.36	9	35.00	A
N-Grnhs Transplants	Diflubenzuron	0.88	9	33.75	A
N-Grnhs Transplants	Dinotefuran	4.81	30	32.25	A
N-Grnhs Transplants	Etoxazole	0.31	3	6.25	A
N-Grnhs Transplants	Fenhexamid	4.59	9	9.55	A
N-Grnhs Transplants	Fenpyroximate	0.33	5	3.75	A
N-Grnhs Transplants	Fludioxonil	4.82	44	59.00	A
N-Grnhs Transplants	Flupyradifurone	0.14	3	1.75	A
N-Grnhs Transplants	Fosetyl-al	9.92	2	5.00	A
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.05	11	20.04	A
N-Grnhs Transplants	Hydrogen peroxide	652.99	31	88.00	A
N-Grnhs Transplants	Imidacloprid	0.10	2	0.35	A
N-Grnhs Transplants	Indaziflam	0.02	1	1.00	A
N-Grnhs Transplants	Iprodione	10.37	8	8.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Iron phosphate	8.31	6	18.55	A
N-Grnhs Transplants	Isofetamid	2.01	6	5.00	A
N-Grnhs Transplants	Mefenoxam	0.02	1	0.25	A
N-Grnhs Transplants	Mefentrifluconazole	3.22	10	28.66	A
N-Grnhs Transplants	Mineral oil	47.41	8	7.75	A
N-Grnhs Transplants	Novaluron	0.03	1	0.25	A
N-Grnhs Transplants	Oxathiapiprolin	1.22	13	29.90	A
N-Grnhs Transplants	Peroxyacetic acid	48.19	31	88.00	A
N-Grnhs Transplants	Polyoxin d, zinc salt	0.70	15	15.75	A
N-Grnhs Transplants	Potassium phosphite	12.31	3	10.50	A
N-Grnhs Transplants	Pymetrozine	0.16	1	0.50	A
N-Grnhs Transplants	Pyraclostrobin	5.04	26	39.25	A
N-Grnhs Transplants	Pyridaben	0.56	2	2.50	A
N-Grnhs Transplants	Pyridalyl	2.27	8	6.50	A
N-Grnhs Transplants	Pyriproxyfen	0.54	11	39.50	A
N-Grnhs Transplants	Sodium percarbonate	1,507.90	7	28.75	A
N-Grnhs Transplants	Spinosad	0.34	4	4.00	A
N-Grnhs Transplants	Spiromesifen	1.10	7	9.00	A
N-Grnhs Transplants	Spirotetramat	0.62	5	12.30	A
N-Grnhs Transplants	Streptomycin sulfate	1.60	9	6.50	A
N-Grnhs Transplants	Sulfur	24.80	6	5.50	A
N-Grnhs Transplants	Tebuconazole	1.90	6	6.75	A
N-Grnhs Transplants	Thiophanate-methyl	33.39	41	68.25	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.55	12	21.04	A
N-Outdr Plants In Containers	(e)-5-decen-1-ol	0.03	3	14.00	A
N-Outdr Plants In Containers	(e)-5-decenyl acetate	< 0.01	3	14.00	A
N-Outdr Plants In Containers	Aggregated adjuvant data	46.94	13	74.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Azoxystrobin	2.60	2	12.50	A
N-Outdr Plants In Containers	Bifenazate	10.92	3	17.50	A
N-Outdr Plants In Containers	Chlorothalonil	5.99	1	2.00	A
N-Outdr Plants In Containers	Clethodim	2.63	3	20.00	A
N-Outdr Plants In Containers	Copper hydroxide	92.12	2	15.00	A
N-Outdr Plants In Containers	Cyprodinil	3.98	5	17.00	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.05	7	52.50	A
N-Outdr Plants In Containers	E-8-dodecenyl acetate	0.54	3	14.00	A
N-Outdr Plants In Containers	Esfenvalerate	1.00	2	15.00	A
N-Outdr Plants In Containers	Fluopyram	0.21	2	2.00	A
N-Outdr Plants In Containers	Fluxapyroxad	0.16	2	2.00	A
N-Outdr Plants In Containers	Glufosinate-ammonium	40.00	4	35.00	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.59	3	4.50	A
N-Outdr Plants In Containers	Mineral oil	105.41	2	15.00	A
N-Outdr Plants In Containers	Oxyfluorfen	4.37	4	35.00	A
N-Outdr Plants In Containers	Propiconazole	3.47	5	30.50	A
N-Outdr Plants In Containers	Pyraclostrobin	0.16	2	2.00	A
N-Outdr Plants In Containers	Quinoxyfen	0.28	2	2.00	A
N-Outdr Plants In Containers	Sethoxydim	65.72	1	15.00	A
N-Outdr Plants In Containers	Tebuconazole	21.24	4	14.50	A
N-Outdr Plants In Containers	Z-8-dodecenol	0.06	3	14.00	A
N-Outdr Plants In Containers	Z-8-dodecenyl acetate	0.87	3	14.00	A
N-Outdr Plants In Containers	Ziram	103.36	4	17.00	A
N-Outdr Transplants	(s)-kinoprene	15.14	13	37.25	A
N-Outdr Transplants	1,3-dichloropropene	1,831.95	2	8.60	A
N-Outdr Transplants	Abamectin	4.32	38	223.05	A
N-Outdr Transplants	Abamectin	< 0.01	1	200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Acetamiprid	38.56	57	282.65	A
N-Outdr Transplants	Aggregated adjuvant data	848.95	250	1,865.23	A
N-Outdr Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	233.01	49	411.83	A
N-Outdr Transplants	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.10	7	69.50	A
N-Outdr Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	163.17	46	334.40	A
N-Outdr Transplants	Ammonium sulfate	45.07	32	197.00	A
N-Outdr Transplants	Azadirachtin	0.49	6	26.30	A
N-Outdr Transplants	Azoxystrobin	90.75	33	216.00	A
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	15.66	4	14.50	A
N-Outdr Transplants	Beta-cyfluthrin	0.95	4	50.00	A
N-Outdr Transplants	Bifenazate	117.01	56	270.25	A
N-Outdr Transplants	Bifenthrin	12.26	16	150.50	A
N-Outdr Transplants	Boscalid	22.19	21	80.70	A
N-Outdr Transplants	Calcium oxytetracycline	1.68	5	16.50	A
N-Outdr Transplants	Carbaryl	0.25	1	0.05	A
N-Outdr Transplants	Carfentrazone-ethyl	2.45	14	107.00	A
N-Outdr Transplants	Chlorantraniliprole	12.02	15	132.50	A
N-Outdr Transplants	Chlorfenapyr	5.54	24	68.50	A
N-Outdr Transplants	Chloropicrin	2,799.60	2	8.60	A
N-Outdr Transplants	Chlorothalonil	604.45	61	224.25	A
N-Outdr Transplants	Clethodim	4.20	3	16.00	A
N-Outdr Transplants	Clothianidin	1.13	1	17.00	A
N-Outdr Transplants	Copper hydroxide	55.27	4	11.00	A
N-Outdr Transplants	Copper octanoate	319.48	95	416.65	A
N-Outdr Transplants	Copper sulfate (basic)	372.56	23	93.00	A
N-Outdr Transplants	Cyantraniliprole	21.67	31	166.70	A
N-Outdr Transplants	Cyflufenamid	7.54	17	143.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Cyflumetofen	47.15	38	257.80	A
N-Outdr Transplants	Cyprodinil	8.55	9	30.50	A
N-Outdr Transplants	Difenoconazole	1.11	2	10.00	A
N-Outdr Transplants	Dimethylpolysiloxane	397.94	324	1,344.58	A
N-Outdr Transplants	Dinotefuran	6.27	5	21.50	A
N-Outdr Transplants	Dinotefuran	0.01	1	200.00	S
N-Outdr Transplants	Diquat dibromide	0.62	3	10.33	A
N-Outdr Transplants	Esfenvalerate	4.37	6	75.00	A
N-Outdr Transplants	Etoxazole	22.37	30	181.75	A
N-Outdr Transplants	Fenazaquin	112.01	34	159.75	A
N-Outdr Transplants	Fenpropathrin	0.16	1	1.00	A
N-Outdr Transplants	Fenpyroximate	17.33	29	153.95	A
N-Outdr Transplants	Flonicamid	0.64	4	10.25	A
N-Outdr Transplants	Fludioxonil	1.64	7	17.50	A
N-Outdr Transplants	Flupyradifurone	3.68	8	22.00	A
N-Outdr Transplants	Flutianil	0.53	7	19.90	A
N-Outdr Transplants	Fluxapyroxad	13.22	20	124.50	A
N-Outdr Transplants	Fosetyl-al	269.00	10	78.50	A
N-Outdr Transplants	Gliocladium virens strain: g-41	0.01	3	6.45	A
N-Outdr Transplants	Glufosinate-ammonium	74.83	13	66.00	A
N-Outdr Transplants	Glyphosate, potassium salt	195.05	9	52.00	A
N-Outdr Transplants	Hexythiazox	12.54	9	78.00	A
N-Outdr Transplants	Imidacloprid	25.53	13	166.50	A
N-Outdr Transplants	Indaziflam	0.24	8	19.83	A
N-Outdr Transplants	Iprodione	34.98	8	28.00	A
N-Outdr Transplants	Isoxaben	42.56	17	80.00	A
N-Outdr Transplants	Kasugamycin hydrochloride	2.88	12	29.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Lambda-cyhalothrin	3.88	12	111.50	A
N-Outdr Transplants	Mancozeb	127.79	26	86.60	A
N-Outdr Transplants	Mefentrifluconazole	59.73	34	222.60	A
N-Outdr Transplants	Methoxyfenozide	80.96	35	325.75	A
N-Outdr Transplants	Methyl bromide	4,678.13	2	11.70	A
N-Outdr Transplants	Methylated silicones	2.52	6	61.50	A
N-Outdr Transplants	Metrafenone	4.95	4	16.45	A
N-Outdr Transplants	Mineral oil	598.09	32	105.45	A
N-Outdr Transplants	Mineral oil	0.30	1	200.00	S
N-Outdr Transplants	Myclobutanil	5.22	10	53.50	A
N-Outdr Transplants	Novaluron	9.19	10	62.50	A
N-Outdr Transplants	Oxathiapiprolin	0.29	3	6.95	A
N-Outdr Transplants	Oxyfluorfen	33.63	7	20.55	A
N-Outdr Transplants	Pendimethalin	425.52	25	148.00	A
N-Outdr Transplants	Phosphoric acid	3.74	12	99.50	A
N-Outdr Transplants	Polyoxin d, zinc salt	0.68	5	14.50	A
N-Outdr Transplants	Prodiamine	8.66	6	13.55	A
N-Outdr Transplants	Propiconazole	29.33	35	235.25	A
N-Outdr Transplants	Pydiflumetofen	0.67	2	10.00	A
N-Outdr Transplants	Pymetrozine	0.94	1	3.00	A
N-Outdr Transplants	Pyraclostrobin	24.49	41	205.20	A
N-Outdr Transplants	Pyridalyl	7.96	8	22.75	A
N-Outdr Transplants	Quinoxyfen	2.79	5	25.00	A
N-Outdr Transplants	Rimsulfuron	2.57	4	35.50	A
N-Outdr Transplants	Saflufenacil	1.73	4	39.50	A
N-Outdr Transplants	Spinetoram	21.10	32	300.00	A
N-Outdr Transplants	Spinosad	5.48	9	46.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Spiromesifen	3.56	8	28.00	A
N-Outdr Transplants	Spirotetramat	13.97	27	132.75	A
N-Outdr Transplants	Spirotetramat	< 0.01	1	200.00	S
N-Outdr Transplants	Streptomycin sulfate	18.73	24	108.25	A
N-Outdr Transplants	Sulfur	330.00	10	70.50	A
N-Outdr Transplants	Tall oil fatty acids	104.96	19	231.00	A
N-Outdr Transplants	Tebuconazole	35.45	40	131.10	A
N-Outdr Transplants	Thiophanate-methyl	317.90	78	397.50	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.03	3	6.45	A
N-Outdr Transplants	Zinc phosphide	2.10	9	21.00	A
N-Outdr Transplants	Ziram	85.42	7	14.05	A
Nectarine	Abamectin	0.03	1	1.40	A
Nectarine	Aggregated adjuvant data	0.24	1	1.40	A
Nectarine	Azoxystrobin	0.28	1	1.40	A
Nectarine	Chlorantraniliprole	0.12	1	1.40	A
Oat	Aggregated adjuvant data	27.32	6	222.00	A
Oat	Mcpa, dimethylamine salt	97.37	3	111.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	52.88	3	109.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	15.86	9	355.00	A
Oat (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	15.13	7	128.30	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.03	5	168.00	A
Oat (Forage - Fodder)	Ammonium sulfate	33.36	7	128.30	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	1.39	2	94.00	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	0.07	5	266.00	A
Oat (Forage - Fodder)	Lambda-cyhalothrin	0.78	2	29.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	174.94	8	206.30	A
Oat (Forage - Fodder)	Methylated soybean oil	9.33	3	140.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Polyethylene glycol	8.15	5	168.00	A
Oat (Forage - Fodder)	Propiconazole	5.14	1	45.00	A
Okra	Abamectin	1.41	1	75.00	A
Okra	Aggregated adjuvant data	55.64	4	250.00	A
Okra	Flupyradifurone	13.68	1	75.00	A
Okra	Glyphosate, isopropylamine salt	202.96	1	75.00	A
Okra	Pyraflufen-ethyl	0.25	1	75.00	A
Okra	Spinetoram	1.57	1	25.00	A
Olive	Aggregated adjuvant data	148.26	4	154.00	A
Olive	Copper hydroxide	1,304.35	9	200.42	A
Olive	Glufosinate-ammonium	61.07	2	52.00	A
Olive	Glyphosate, isopropylamine salt	52.20	2	42.00	A
Olive	Glyphosate, potassium salt	471.68	6	152.00	A
Orchardgrass	2,4-d, dimethylamine salt	171.04	3	180.00	A
Orchardgrass	Aggregated adjuvant data	295.46	12	623.00	A
Orchardgrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.37	2	80.00	A
Orchardgrass	Carfentrazone-ethyl	1.78	2	80.00	A
Orchardgrass	Dimethylpolysiloxane	0.17	9	483.00	A
Orchardgrass	Mcpa, dimethylamine salt	45.21	1	43.00	A
Orchardgrass	Methylated soybean oil	52.46	6	343.00	A
Pastureland	2,4-d, dimethylamine salt	22.81	1	20.00	A
Pastureland	Aggregated adjuvant data	17.89	3	24.00	A
Pastureland	Carfentrazone-ethyl	0.22	1	15.00	A
Pastureland	Clopyralid, monoethanolamine salt	1.08	1	40.00	A
Pastureland	Glyphosate, potassium salt	2.21	1	10.00	A
Pastureland	Mcpa, dimethylamine salt	8.50	1	15.00	A
Peach	(e)-5-decen-1-ol	< 0.01	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	(e)-5-decenyl acetate	0.04	1	10.00	A
Peach	1,3-dichloropropene	18,502.55	10	56.10	A
Peach	2,4-d, diethanolamine salt	19.70	10	33.70	A
Peach	2,4-d, dimethylamine salt	309.91	24	263.75	A
Peach	Abamectin	100.98	249	4,385.05	A
Peach	Acetamiprid	14.47	11	139.50	A
Peach	Aggregated adjuvant data	4,647.61	580	9,379.93	A
Peach	Alcohols, c12-14-secondary, ethoxylated	106.66	72	775.03	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,391.95	394	5,075.24	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	132.54	130	2,339.15	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	124.07	130	2,208.90	A
Peach	Ammonium sulfate	290.65	86	1,059.90	A
Peach	Azoxystrobin	1,086.47	319	5,191.12	A
Peach	Beta-cyfluthrin	24.17	84	1,086.73	A
Peach	Bifenazate	652.05	101	1,299.24	A
Peach	Boscalid	110.94	65	504.49	A
Peach	Carbaryl	2.01	1	4.00	A
Peach	Castor oil ethoxylate	391.60	149	2,879.19	A
Peach	Chlorantraniliprole	899.56	662	10,374.71	A
Peach	Chloropicrin	2,118.60	3	10.70	A
Peach	Chlorothalonil	6,914.77	177	2,350.27	A
Peach	Citric acid	190.97	54	818.25	A
Peach	Clethodim	47.99	50	393.74	A
Peach	Copper hydroxide	29,548.04	262	4,406.37	A
Peach	Copper oxychloride	619.56	21	510.00	A
Peach	Copper sulfate (basic)	9,165.48	51	705.60	A
Peach	Cuprous oxide	4,524.43	35	677.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Cyantraniliprole	0.74	1	7.00	A
Peach	Cyflumetofen	1.09	1	6.00	A
Peach	Cyprodinil	716.31	228	2,961.80	A
Peach	Diazinon	278.13	15	215.90	A
Peach	Difenoconazole	0.48	1	21.00	A
Peach	Diflubenzuron	136.10	32	668.75	A
Peach	Dimethylpolysiloxane	28.47	289	4,195.25	A
Peach	Dodine	1,136.20	68	1,064.89	A
Peach	E-8-dodecenyl acetate	1.91	60	1,132.04	A
Peach	Emulsifiable methylated vegetable oil	578.22	117	2,087.90	A
Peach	Esfenvalerate	693.55	665	10,318.13	A
Peach	Etoxazole	103.67	57	804.80	A
Peach	Fenpropathrin	55.79	13	179.50	A
Peach	Fenpyroximate	1.07	1	10.00	A
Peach	Flumioxazin	24.13	14	88.78	A
Peach	Fluopyram	28.53	28	417.17	A
Peach	Fluxapyroxad	69.90	42	815.25	A
Peach	Glufosinate-ammonium	1,206.43	102	1,072.34	A
Peach	Glyphosate, isopropylamine salt	1,671.37	74	831.88	A
Peach	Glyphosate, potassium salt	3,353.54	119	1,458.50	A
Peach	Hexythiazox	89.36	44	569.50	A
Peach	Imidacloprid	36.83	66	837.73	A
Peach	Indaziflam	29.39	63	641.00	A
Peach	Isopropylamine dodecylbenzene sulfonate	5.66	26	244.30	A
Peach	Lambda-cyhalothrin	245.91	411	6,513.39	A
Peach	Mefenoxam	14.03	2	28.00	A
Peach	Mefentrifluconazole	1.05	1	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Methoxyfenozide	393.27	95	1,474.75	A
Peach	Methylated silicones	302.29	223	3,572.34	A
Peach	Methylated soybean oil	1,284.75	191	2,118.14	A
Peach	Mineral oil	124,951.51	424	6,889.72	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.59	7	65.00	A
Peach	Oxyfluorfen	661.48	120	960.19	A
Peach	Paraquat dichloride	121.45	6	73.00	A
Peach	Pendimethalin	746.07	31	294.31	A
Peach	Penoxsulam	0.72	3	35.00	A
Peach	Penthiopyrad	7.69	2	37.00	A
Peach	Permethrin	295.89	70	1,179.00	A
Peach	Phosphoric acid	64.33	159	2,642.15	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	45.19	150	1,754.00	A
Peach	Polyethylene glycol	1,126.47	180	2,756.50	A
Peach	Polyoxyethylene sorbitan monooleate	22.65	26	244.30	A
Peach	Polyoxyethylene sorbitan trioleate	148.96	26	244.30	A
Peach	Propiconazole	758.21	452	6,779.42	A
Peach	Pyraclostrobin	126.25	107	1,319.74	A
Peach	Pyraflufen-ethyl	0.11	3	21.00	A
Peach	Pyrimethanil	205.43	67	888.66	A
Peach	Pyriproxyfen	3.73	7	76.00	A
Peach	Rimsulfuron	25.18	45	559.83	A
Peach	Silicone defoamer	0.43	26	288.70	A
Peach	Spinetoram	0.55	1	5.00	A
Peach	Spirodiclofen	37.43	10	142.00	A
Peach	Spirotetramat	12.38	8	88.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Sulfur	13,085.20	69	822.10	A
Peach	Tall oil fatty acids	40.69	19	176.00	A
Peach	Tebuconazole	836.60	258	4,641.58	A
Peach	Trifloxystrobin	28.53	28	417.17	A
Peach	Z-8-dodecenol	0.34	60	1,132.04	A
Peach	Z-8-dodecenyl acetate	28.41	60	1,132.04	A
Peach	Ziram	14,099.14	176	2,847.15	A
Pear	Abamectin	0.28	1	15.00	A
Pear	Carbaryl	7.52	1	15.00	A
Pear	Chlorantraniliprole	3.35	3	34.00	A
Pear	Copper hydroxide	33.19	2	13.00	A
Pear	Kasugamycin hydrochloride	1.45	1	15.00	A
Pear	Lambda-cyhalothrin	0.18	1	5.00	A
Pear	Mancozeb	33.75	1	15.00	A
Pear	Mineral oil	265.32	2	20.00	A
Pear	Oxytetracycline hydrochloride	8.23	3	45.00	A
Pear	Oxytetracycline hydrochloride, other related	0.08	3	45.00	A
Pear	Spinetoram	1.64	1	15.00	A
Pear	Streptomycin sulfate	3.39	1	15.00	A
Pecan	Afidopyropen	2.29	1	110.00	A
Pecan	Aggregated adjuvant data	81.84	13	422.26	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.65	3	66.50	A
Pecan	Ammonium sulfate	39.94	6	121.09	A
Pecan	Citric acid	5.01	2	28.42	A
Pecan	Clethodim	9.28	2	72.67	A
Pecan	Flonicamid	8.75	1	100.00	A
Pecan	Flupyradifurone	2.10	1	11.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Glufosinate-ammonium	114.73	7	126.09	A
Pecan	Glyphosate, isopropylamine salt	387.31	4	292.67	A
Pecan	Glyphosate, potassium salt	259.02	7	123.09	A
Pecan	Indaziflam	0.34	1	5.00	A
Pecan	Methylated soybean oil	4.69	2	13.50	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.50	2	27.67	A
Pecan	Oxyfluorfen	0.73	1	2.00	A
Pecan	Penoxsulam	0.02	1	2.00	A
Pecan	Phosphoric acid	0.63	2	28.42	A
Persimmon	Aggregated adjuvant data	19.11	4	80.00	A
Persimmon	Glyphosate, isopropylamine salt	80.05	2	40.00	A
Persimmon	Glyphosate, potassium salt	0.41	1	0.50	A
Persimmon	Oxyfluorfen	2.34	1	20.00	A
Pistachio	Aggregated adjuvant data	200.47	35	1,465.90	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	98.04	14	908.50	A
Pistachio	Ammonium sulfate	120.06	13	439.45	A
Pistachio	Aspergillus flavus strain nrrl #21882	0.03	1	30.00	A
Pistachio	Aspergillus flavus strain: af-36	< 0.01	4	91.00	A
Pistachio	Azoxystrobin	0.94	3	5.00	A
Pistachio	Bifenthrin	4.09	4	29.00	A
Pistachio	Capric acid	2.40	1	7.00	A
Pistachio	Caprylic acid	3.52	1	7.00	A
Pistachio	Carfentrazone-ethyl	1.57	5	71.50	A
Pistachio	Clethodim	42.64	7	302.50	A
Pistachio	Copper octanoate	0.42	1	0.50	A
Pistachio	Copper sulfate (basic)	2.84	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Dimethylpolysiloxane	0.23	18	207.00	A
Pistachio	Flumioxazin	30.16	1	80.95	A
Pistachio	Fluopyram	6.67	2	64.00	A
Pistachio	Fluxapyroxad	4.97	5	50.00	A
Pistachio	Glufosinate-ammonium	764.01	11	947.95	A
Pistachio	Glyphosate, isopropylamine salt	109.90	6	151.00	A
Pistachio	Methylated soybean oil	120.46	4	260.00	A
Pistachio	Mineral oil	462.86	2	625.95	A
Pistachio	Oxyfluorfen	572.95	3	567.00	A
Pistachio	Pendimethalin	1,480.86	6	673.95	A
Pistachio	Propiconazole	0.49	1	3.50	A
Pistachio	Pyraclostrobin	4.97	5	50.00	A
Pistachio	Saflufenacil	1.01	2	23.00	A
Pistachio	Tebuconazole	3.53	1	32.00	A
Pistachio	Thiophanate-methyl	2.13	3	2.00	A
Pistachio	Trifloxystrobin	3.13	1	32.00	A
Plum	Abamectin	< 0.01	1	0.10	A
Plum	Aggregated adjuvant data	7.03	2	26.10	A
Plum	Azoxystrobin	0.01	1	0.10	A
Plum	Chlorantraniliprole	< 0.01	1	0.10	A
Plum	Diazinon	11.91	1	26.00	A
Plum	Mineral oil	206.14	3	52.10	A
Pluot	Abamectin	0.06	1	2.80	A
Pluot	Aggregated adjuvant data	0.48	1	2.80	A
Pluot	Azoxystrobin	0.55	1	2.80	A
Pluot	Carbaryl	2.51	1	5.00	A
Pluot	Chlorantraniliprole	0.24	1	2.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	Propiconazole	0.58	1	5.00	A
Prune	2,4-d, diethanolamine salt	11.17	4	18.41	A
Prune	2,4-d, dimethylamine salt	695.92	19	436.41	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	72.48	3	134.00	A
Prune	Abamectin	72.59	47	3,122.81	A
Prune	Acetamiprid	23.40	9	204.00	A
Prune	Aggregated adjuvant data	2,282.47	229	8,322.52	A
Prune	Alcohols, c12-14-secondary, ethoxylated	1,437.73	168	6,998.78	A
Prune	Alkyl (c8,c10) polyglucoside	231.49	26	1,068.15	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,366.37	175	5,167.04	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.49	9	147.00	A
Prune	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.98	3	97.00	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	124.89	31	607.08	A
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	34.17	20	335.43	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	112.87	13	524.18	A
Prune	Ammonium nitrate	114.03	43	1,305.92	A
Prune	Ammonium sulfate	1,814.08	150	3,915.92	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14940	26.25	2	105.00	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14941	26.25	2	105.00	A
Prune	Azoxystrobin	76.30	5	314.00	A
Prune	Bacillus thuringiensis subsp. kurstaki strain: abts-351	56.70	2	105.00	A
Prune	Bacillus velezensis strain: d747	396.48	1	90.00	A
Prune	Beta-conglutin	52.29	4	83.00	A
Prune	Beta-cyfluthrin	1.33	2	59.00	A
Prune	Bifenazate	1,018.31	34	2,016.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Boscalid	6.41	2	37.00	A
Prune	Capric acid	257.84	3	37.00	A
Prune	Caprylic acid	363.04	3	37.00	A
Prune	Capsicum oleoresin	1.47	9	113.00	A
Prune	Captan	67.20	1	24.00	A
Prune	Carfentrazone-ethyl	3.58	18	249.77	A
Prune	Castor oil ethoxylate	160.54	21	1,005.00	A
Prune	Chlorantraniliprole	0.96	1	10.00	A
Prune	Chlorothalonil	21,276.58	168	7,198.83	A
Prune	Citric acid	190.85	75	1,728.43	A
Prune	Clarified hydrophobic extract of neem oil	834.90	6	437.00	A
Prune	Clethodim	284.83	81	2,348.58	A
Prune	Copper hydroxide	9,805.06	22	1,771.00	A
Prune	Copper sulfate (basic)	693.33	4	147.00	A
Prune	Cyprodinil	91.48	12	375.00	A
Prune	Ddvp	14.10	0	72,060.00	S
Prune	Dimethylpolysiloxane	80.55	188	7,157.83	A
Prune	Esfenvalerate	462.88	149	7,321.48	A
Prune	Etoxazole	5.05	1	40.00	A
Prune	Fatty acids, methyl esters	92.14	3	89.00	A
Prune	Fenpyroximate	14.51	5	135.00	A
Prune	Flumioxazin	62.26	19	194.80	A
Prune	Fluxapyroxad	0.90	1	14.00	A
Prune	Glufosinate-ammonium	2,953.82	140	2,759.89	A
Prune	Glyphosate, isopropylamine salt	7,166.11	124	2,661.50	A
Prune	Glyphosate, potassium salt	6,248.07	93	2,763.73	A
Prune	Hexythiazox	64.54	8	390.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Imidacloprid	5.23	3	70.00	A
Prune	Indaziflam	54.08	46	1,192.25	A
Prune	Isopropylamine dodecylbenzene sulfonate	11.40	27	436.00	A
Prune	Kaolin	4,080.25	9	113.00	A
Prune	Lambda-cyhalothrin	1.39	2	35.00	A
Prune	Lecithin	33.29	8	114.48	A
Prune	Mesotrione	15.00	1	160.00	A
Prune	Methyl bromide	38.00	0	13,000.00	C
Prune	Methylated silicones	272.59	23	1,348.00	A
Prune	Methylated soybean oil	2,649.80	118	2,867.06	A
Prune	Mineral oil	81,442.60	191	7,405.29	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	35.34	23	380.43	A
Prune	Oxyfluorfen	1,495.37	77	2,051.73	A
Prune	Paraquat dichloride	161.25	10	99.73	A
Prune	Pendimethalin	3,492.37	36	964.76	A
Prune	Penoxsulam	11.63	7	399.50	A
Prune	Phosphoric acid	51.42	52	1,120.00	A
Prune	Polyalkeneoxide modified heptamethyltrisiloxane	6.75	17	307.40	A
Prune	Polyethylene glycol	1,648.82	85	3,290.27	A
Prune	Polyoxyethylene sorbitan monooleate	45.62	27	436.00	A
Prune	Polyoxyethylene sorbitan trioleate	300.25	27	436.00	A
Prune	Potassium laurate	887.10	6	437.00	A
Prune	Propiconazole	1,153.79	197	10,219.81	A
Prune	Propylene glycol	1.63	3	97.00	A
Prune	Pyraclostrobin	4.16	3	51.00	A
Prune	Pyraflufen-ethyl	2.20	15	407.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Pyrethrins	0.75	0	48,000.00	S
Prune	Pyrimethanil	29.34	5	153.00	A
Prune	Pyriproxyfen	14.47	6	175.00	A
Prune	Rimsulfuron	65.83	37	1,140.20	A
Prune	Saflufenacil	1.40	1	16.00	A
Prune	Silicone defoamer	1.42	37	863.00	A
Prune	Spirodiclofen	34.76	3	122.00	A
Prune	Spirotetramat	22.93	3	162.00	A
Prune	Sulfur	30,183.20	33	2,196.00	A
Prune	Sulfuryl fluoride	84.83	0	4,680.00	C
Prune	Sulfuryl fluoride	9.98	0	2,340.00	S
Prune	Tall oil	166.42	19	912.00	A
Prune	Tall oil fatty acids	126.93	13	644.20	A
Prune	Tebuconazole	202.14	23	1,011.52	A
Prune	Thiophanate-methyl	10.50	1	10.00	A
Prune	Trichoderma virens strain: gl-21	16.20	1	90.00	A
Prune	Urea dihydrogen sulfate	34.03	20	335.43	A
Prune	Ziram	25.06	1	5.50	A
Public Health	2,4-d, dimethylamine salt	0.01	0	0.00	N/A
Public Health	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	432.49	0	0.00	N/A
Public Health	Bifenthrin	0.91	0	0.00	N/A
Public Health	Copper ethanolamine complexes, mixed	3.10	0	0.00	N/A
Public Health	Deltamethrin	0.58	0	0.00	N/A
Public Health	Glufosinate-ammonium	13.91	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	26.00	0	0.00	N/A
Public Health	Malathion	16.31	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Mcpp-p, dma salt	< 0.01	0	0.00	N/A
Public Health	Mineral oil	217.30	0	0.00	N/A
Public Health	Naled	10,300.48	0	0.00	N/A
Public Health	Pendimethalin	34.45	0	0.00	N/A
Public Health	Permethrin	694.24	0	0.00	N/A
Public Health	Piperonyl butoxide	2,845.54	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	472.23	0	0.00	N/A
Public Health	Pyrethrins	427.02	0	0.00	N/A
Public Health	Pyriproxyfen	0.24	0	0.00	N/A
Public Health	S-methoprene	46.94	0	0.00	N/A
Public Health	Spinosad	10.48	0	0.00	N/A
Pumpkin	Abamectin	0.44	3	23.50	A
Pumpkin	Acetamiprid	4.97	2	50.00	A
Pumpkin	Afidopyropen	0.67	3	23.50	A
Pumpkin	Aggregated adjuvant data	24.57	5	73.50	A
Pumpkin	Bifenthrin	2.27	3	23.50	A
Pumpkin	Ethephon	31.78	17	208.09	A
Pumpkin	Mefentrifluconazole	3.05	3	23.50	A
Regulatory Pest Control	Bifenthrin	0.13	0	0.00	N/A
Regulatory Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Deltamethrin	0.36	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	0.13	0	0.00	N/A
Regulatory Pest Control	Esfenvalerate	0.03	0	0.00	N/A
Regulatory Pest Control	Etofenprox	< 0.01	0	0.00	N/A
Regulatory Pest Control	Fipronil	0.02	0	0.00	N/A
Regulatory Pest Control	Hydroprene	< 0.01	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Lambda-cyhalothrin	0.02	0	0.00	N/A
Regulatory Pest Control	Novaluron	< 0.01	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	0.04	0	0.00	N/A
Regulatory Pest Control	Prallethrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Pyrethrins	< 0.01	0	0.00	N/A
Regulatory Pest Control	Pyriproxyfen	< 0.01	0	0.00	N/A
Regulatory Pest Control	S-methoprene	< 0.01	0	0.00	N/A
Regulatory Pest Control	Tetramethrin	< 0.01	0	0.00	N/A
Rice	2,4-d	59.46	3	349.00	A
Rice	Aggregated adjuvant data	78,100.55	1,376	128,901.75	A
Rice	Alkyl (c8,c10) polyglucoside	807.15	71	4,689.00	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,427.37	906	84,390.47	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,017.47	149	13,915.33	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	127.38	26	3,881.00	A
Rice	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	260.18	33	3,924.00	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,225.52	228	20,488.75	A
Rice	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	169.64	19	1,778.50	A
Rice	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	89.41	4	280.00	A
Rice	Aluminum phosphide	25.50	0	630,000.00	C
Rice	Aluminum phosphide	0.05	0	38.00	K
Rice	Aluminum phosphide	50.05	0	6,148.00	T
Rice	Aluminum phosphide	348.98	0	309,600.00	U
Rice	Ammonium nitrate	685.45	167	14,674.15	A
Rice	Ammonium sulfate	45,093.75	799	70,300.12	A
Rice	Azoxystrobin	7,902.80	389	37,577.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Bensulfuron methyl	110.56	23	1,995.61	A
Rice	Benzobicyclon	13,856.62	585	58,747.04	A
Rice	Benzoic acid	162.10	125	12,142.81	A
Rice	Bispyribac-sodium	568.45	158	16,055.71	A
Rice	Carfentrazone-ethyl	602.26	32	3,546.00	A
Rice	Castor oil ethoxylate	294.62	38	3,152.50	A
Rice	Citric acid	288.41	112	9,942.56	A
Rice	Clomazone	13,277.82	323	30,770.52	A
Rice	Clothianidin	37.43	7	500.00	A
Rice	Copper sulfate (pentahydrate)	137,947.03	131	11,517.05	A
Rice	Cyhalofop-butyl	4,608.49	151	14,857.18	A
Rice	Deltamethrin	1.82	0	37,799.00	U
Rice	Diflubenzuron	1,211.04	137	14,025.18	A
Rice	Dimethyl alkyl tertiary amines	177.06	125	12,142.81	A
Rice	Dimethylpolysiloxane	82.22	834	76,564.10	A
Rice	Emulsifiable methylated vegetable oil	440.89	9	802.00	A
Rice	Florpyrauxifen-benzyl	865.06	282	26,544.17	A
Rice	Glyphosate, isopropylamine salt	954.70	6	571.80	A
Rice	Glyphosate, potassium salt	179.54	1	122.00	A
Rice	Halosulfuron-methyl	1,764.85	367	35,466.29	A
Rice	Heptamethyltrisiloxane ethoxylated	4,545.50	440	48,253.72	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,704.38	418	45,697.72	A
Rice	Imazosulfuron	29.41	4	228.00	A
Rice	Isopropyl alcohol	24.79	23	2,237.00	A
Rice	Lambda-cyhalothrin	1,318.26	519	41,627.76	A
Rice	Lecithin	2,946.98	158	16,584.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Methoxyfenozide	1,410.65	66	8,172.50	A
Rice	Methylated silicones	1.93	3	128.00	A
Rice	Methylated soybean oil	54,893.16	896	92,229.51	A
Rice	Mineral oil	126,205.85	607	60,030.09	A
Rice	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	453.65	194	21,386.88	A
Rice	Oleic acid, ethyl ester	4,967.76	100	10,667.17	A
Rice	Oleic acid, methyl ester	1,861.18	32	3,828.00	A
Rice	Pendimethalin	1,553.08	17	1,567.00	A
Rice	Penoxsulam	534.15	126	14,215.78	A
Rice	Phosphoric acid	259.52	104	8,993.56	A
Rice	Piperonyl butoxide	44.73	0	31,822.00	U
Rice	Polyacrylamide	69.70	84	7,747.56	A
Rice	Polyalkeneoxide modified heptamethyltrisiloxane	682.43	42	3,593.30	A
Rice	Polyethylene glycol	245.37	41	4,680.00	A
Rice	Polyethylene glycol stearate	1,241.94	100	10,667.17	A
Rice	Propanil	504,302.80	1,291	120,783.37	A
Rice	Propiconazole	57.41	4	311.20	A
Rice	Pyraclonil	151.90	11	568.86	A
Rice	Silicone defoamer	4.39	54	2,774.00	A
Rice	Sodium chlorate	5,336.87	12	985.70	A
Rice	Sodium hypochlorite	1,236.14	0	2,048.00	T
Rice	Sodium percarbonate	118,172.67	70	6,153.68	A
Rice	Tall oil	2,045.76	110	9,706.00	A
Rice	Tall oil fatty acids	2,160.94	116	13,295.12	A
Rice	Thiobencarb	58,640.04	183	17,692.82	A
Rice	Triclopyr, triethylamine salt	12,310.57	540	52,854.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Trinexapac-ethyl	16.88	3	537.10	A
Rice, Wild	Ddvp	1.48	0	310.00	K
Rice, Wild	Phosphine	1.54	0	5,000.00	C
Rights Of Way	2,4-d	88.08	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	480.65	5	441.00	A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	1.85	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	51.52	18	265.00	A
Rights Of Way	Aggregated adjuvant data	1,986.79	0	0.00	N/A
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	19.39	3	370.00	A
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	2.42	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	1.07	2	5.00	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	369.76	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.89	4	39.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,605.30	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17.97	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	28.81	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.12	1	1.00	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.56	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	661.47	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	4.29	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	6.32	1	30.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	310.11	0	0.00	N/A
Rights Of Way	Ammonium nitrate	0.51	2	5.00	A
Rights Of Way	Ammonium nitrate	173.66	0	0.00	N/A
Rights Of Way	Ammonium sulfate	178.34	10	495.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Ammonium sulfate	1,764.52	0	0.00	N/A
Rights Of Way	Beta-cyfluthrin	0.05	0	0.00	N/A
Rights Of Way	Chlorsulfuron	1.41	1	30.00	A
Rights Of Way	Chlorsulfuron	2.88	0	0.00	N/A
Rights Of Way	Citric acid	3.87	6	125.00	A
Rights Of Way	Citric acid	76.09	0	0.00	N/A
Rights Of Way	Clethodim	94.38	5	390.00	A
Rights Of Way	Clethodim	315.75	0	0.00	N/A
Rights Of Way	Copper hydroxide	4.76	0	0.00	N/A
Rights Of Way	Copper sulfate (pentahydrate)	99.00	0	0.00	N/A
Rights Of Way	Diazinon	0.50	0	0.00	N/A
Rights Of Way	Difethialone	< 0.01	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.13	9	419.00	A
Rights Of Way	Dimethylpolysiloxane	12.52	0	0.00	N/A
Rights Of Way	Diphacinone	0.12	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	3.89	0	0.00	N/A
Rights Of Way	Dithiopyr	47.98	0	0.00	N/A
Rights Of Way	Diuron	3.20	1	1.00	A
Rights Of Way	Fluazifop-p-butyl	30.13	0	0.00	N/A
Rights Of Way	Flumioxazin	0.50	2	10.00	A
Rights Of Way	Flumioxazin	4.96	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	37.54	5	29.50	A
Rights Of Way	Glufosinate-ammonium	570.48	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	717.97	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,021.30	14	466.50	A
Rights Of Way	Glyphosate, isopropylamine salt	21,807.63	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	330.64	10	132.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glyphosate, potassium salt	2,950.49	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	25.06	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	12.63	1	10.00	A
Rights Of Way	Imazapyr, isopropylamine salt	225.42	0	0.00	N/A
Rights Of Way	Indaziflam	4.45	2	90.00	A
Rights Of Way	Indaziflam	39.85	0	0.00	N/A
Rights Of Way	Lecithin	1.30	1	10.00	A
Rights Of Way	Lecithin	1,394.18	0	0.00	N/A
Rights Of Way	Metam-sodium	921.52	0	0.00	N/A
Rights Of Way	Methylated silicones	3.41	3	11.00	A
Rights Of Way	Methylated silicones	12.45	0	0.00	N/A
Rights Of Way	Methylated soybean oil	5.73	3	25.00	A
Rights Of Way	Methylated soybean oil	1,147.92	0	0.00	N/A
Rights Of Way	Mineral oil	2.62	8	32.50	A
Rights Of Way	Mineral oil	555.56	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.18	3	20.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.35	0	0.00	N/A
Rights Of Way	Oxyfluorfen	5.08	6	22.00	A
Rights Of Way	Oxyfluorfen	2,693.17	0	0.00	N/A
Rights Of Way	Paraquat dichloride	0.13	2	19.00	A
Rights Of Way	Pendimethalin	90.91	3	30.00	A
Rights Of Way	Pendimethalin	160.98	0	0.00	N/A
Rights Of Way	Penoxsulam	50.83	0	0.00	N/A
Rights Of Way	Phosphoric acid	6.43	4	115.00	A
Rights Of Way	Phosphoric acid	82.43	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyacrylamide	2.08	4	115.00	A
Rights Of Way	Polyacrylamide	10.72	0	0.00	N/A
Rights Of Way	Prodiamine	307.45	0	0.00	N/A
Rights Of Way	Rimsulfuron	0.25	2	10.00	A
Rights Of Way	Rimsulfuron	24.80	0	0.00	N/A
Rights Of Way	S-metolachlor	15.25	0	0.00	N/A
Rights Of Way	Saflufenacil	0.04	0	0.00	N/A
Rights Of Way	Simazine	48.06	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	66.76	0	0.00	N/A
Rights Of Way	Sulfentrazone	362.35	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	47.57	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	10.59	0	0.00	N/A
Rights Of Way	Triclopyr choline	2,063.32	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	79.12	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	0.86	6	31.00	A
Rights Of Way	Triclopyr, triethylamine salt	2,169.24	0	0.00	N/A
Rights Of Way	Triethanolamine	25.16	0	0.00	N/A
Rights Of Way	Zinc phosphide	1.80	0	0.00	N/A
Rye	2,4-d, dimethylamine salt	22.81	1	20.00	A
Rye	Aggregated adjuvant data	8.81	1	20.00	A
Rye	Carfentrazone-ethyl	0.29	1	20.00	A
Ryegrass	2,4-d, dimethylamine salt	60.44	1	53.00	A
Ryegrass	Aggregated adjuvant data	17.31	1	53.00	A
Safflower	Aggregated adjuvant data	82.84	8	520.00	A
Safflower	Ammonium sulfate	51.68	3	180.00	A
Safflower	Clethodim	6.57	1	50.00	A
Safflower	Glyphosate, isopropylamine salt	110.02	1	55.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	Glyphosate, potassium salt	191.31	2	130.00	A
Safflower	Mineral oil	63.66	2	105.00	A
Safflower	S-metolachlor	102.76	2	71.95	A
Safflower	Sodium chlorate	596.28	1	100.00	A
Safflower	Trifluralin	72.66	2	71.95	A
Soil Fumigation/Preplant	1,3-dichloropropene	1,429.17	1	6.50	A
Soil Fumigation/Preplant	Chloropicrin	2,184.06	1	6.50	A
Soil Fumigation/Preplant	Methyl bromide	6,397.44	1	16.00	A
Sorghum/Milo	2,4-d, dimethylamine salt	142.70	4	246.80	A
Sorghum/Milo	Afidopyropen	1.49	1	76.00	A
Sorghum/Milo	Aggregated adjuvant data	106.39	9	1,167.80	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	112.37	3	498.20	A
Sorghum/Milo	Carfentrazone-ethyl	3.17	1	216.60	A
Sorghum/Milo	Dimethoate	94.59	3	189.00	A
Sorghum/Milo	Flupyradifurone	63.71	3	368.60	A
Sorghum/Milo	Pyrethrins	4.65	1	112.50	A
Sorghum/Milo	Sodium chlorate	1,667.65	4	254.00	A
Squash	Abamectin	1.51	4	94.00	A
Squash	Acetamiprid	6.96	2	70.00	A
Squash	Afidopyropen	0.52	2	17.00	A
Squash	Aggregated adjuvant data	33.81	8	207.00	A
Squash	Bifenthrin	7.64	4	77.00	A
Squash	Chlorothalonil	105.65	1	47.00	A
Squash	Dimethylpolysiloxane	1.77	4	130.00	A
Squash	Ethephon	29.65	21	171.90	A
Squash	Flonicamid	2.62	1	30.00	A
Squash	Glyphosate, isopropylamine salt	12.01	1	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Mefentrifluconazole	9.28	4	77.00	A
Strawberry	Acequinocyl	0.39	1	1.50	A
Strawberry	Bifenazate	0.75	1	1.50	A
Strawberry	Captan	7.40	2	3.00	A
Strawberry	Captan, other related	0.10	1	1.50	A
Strawberry	Chloropicrin	239.66	1	3.50	A
Strawberry	Cyflumetofen	0.27	1	1.50	A
Strawberry	Cyprodinil	0.47	1	1.50	A
Strawberry	Fludioxonil	0.31	1	1.50	A
Strawberry	Flutriafol	0.10	1	1.50	A
Strawberry	Methyl bromide	721.88	1	3.50	A
Strawberry	Thiram	4.75	1	1.50	A
Strawberry	Triflumizole	0.37	1	1.50	A
Structural Pest Control	4-aminopyridine	0.02	0	0.00	N/A
Structural Pest Control	4-vinylcyclohexenediepoxide	< 0.01	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	2.68	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.02	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	36.85	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.15	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	47.58	0	0.00	N/A
Structural Pest Control	Bifenthrin	381.46	0	0.00	N/A
Structural Pest Control	Boric acid	75.62	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.18	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	18.44	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.05	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.62	0	0.00	N/A
Structural Pest Control	Clothianidin	1.93	0	0.00	N/A
Structural Pest Control	Cyfluthrin	0.40	0	0.00	N/A
Structural Pest Control	Cypermethrin	34.35	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	17.34	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	2.22	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	Dinotefuran	150.01	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	15.33	0	0.00	N/A
Structural Pest Control	Esfenvalerate	2.07	0	0.00	N/A
Structural Pest Control	Etofenprox	0.05	0	0.00	N/A
Structural Pest Control	Fipronil	183.82	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	0.23	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	< 0.01	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.04	0	0.00	N/A
Structural Pest Control	Hydroprene	17.96	0	0.00	N/A
Structural Pest Control	Imidacloprid	11.42	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.65	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Iron phosphate	0.23	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	20.27	0	0.00	N/A
Structural Pest Control	Limonene	0.44	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.04	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.04	0	0.00	N/A
Structural Pest Control	Muscalure	< 0.01	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	5.27	0	0.00	N/A
Structural Pest Control	Novaluron	0.60	0	0.00	N/A
Structural Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	692.81	0	0.00	N/A
Structural Pest Control	Phenothrin	0.02	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	16.08	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.11	0	0.00	N/A
Structural Pest Control	Prallethrin	0.69	0	0.00	N/A
Structural Pest Control	Pyrethrins	2.14	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	2.87	0	0.00	N/A
Structural Pest Control	S-methoprene	0.02	0	0.00	N/A
Structural Pest Control	Silica gel	6.01	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	1.40	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	347.30	0	0.00	N/A
Structural Pest Control	Tetramethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Thiamethoxam	0.19	0	0.00	N/A
Structural Pest Control	Trifluralin	408.68	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Zeta-cypermethrin	0.09	0	0.00	N/A
Sunflower	Aggregated adjuvant data	1,500.80	133	6,476.70	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	97.92	10	903.50	A
Sunflower	Ammonium sulfate	1,510.75	35	1,243.35	A
Sunflower	Carfentrazone-ethyl	3.22	1	220.00	A
Sunflower	Chlorantraniliprole	99.20	28	1,640.00	A
Sunflower	Clethodim	405.95	29	1,549.00	A
Sunflower	Dimethylpolysiloxane	0.27	11	759.50	A
Sunflower	Esfenvalerate	1.02	1	20.50	A
Sunflower	Ethalfluralin	1,175.11	34	1,449.10	A
Sunflower	Glyphosate, isopropylamine salt	220.26	1	220.00	A
Sunflower	Lambda-cyhalothrin	2.50	1	80.00	A
Sunflower	Methyl anthranilate	3.44	1	12.00	A
Sunflower	Methylated soybean oil	72.12	5	424.50	A
Sunflower	Paraquat dichloride	1,126.35	30	1,736.00	A
Sunflower	Pyraclostrobin	8.86	1	64.00	A
Sunflower	Sodium chlorate	1,219.38	4	204.50	A
Sunflower	Tribenuron-methyl	21.07	36	1,349.35	A
Sunflower	Trifluralin	850.09	28	1,089.60	A
Tomato	Abamectin	1.20	1	81.00	A
Tomato	Aggregated adjuvant data	16.96	3	231.00	A
Tomato	Azoxystrobin	8.44	1	81.00	A
Tomato	Bifenthrin	13.86	2	156.00	A
Tomato	Chlorothalonil	168.27	1	75.00	A
Tomato	Difenoconazole	5.29	1	81.00	A
Tomato	Esfenvalerate	2.78	4	87.00	A
Tomato	Methoxyfenozide	11.43	1	81.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Metribuzin	80.80	1	81.00	A
Tomato	Pendimethalin	57.54	1	81.00	A
Tomato, Processing	Abamectin	92.86	73	5,590.60	A
Tomato, Processing	Acetamiprid	72.04	13	960.50	A
Tomato, Processing	Afidopyropen	1.28	2	130.00	A
Tomato, Processing	Aggregated adjuvant data	1,448.28	198	11,771.28	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	700.39	77	5,124.79	A
Tomato, Processing	Ammonium sulfate	295.08	22	719.35	A
Tomato, Processing	Azoxystrobin	655.10	79	6,337.47	A
Tomato, Processing	Bifenthrin	465.76	86	5,552.28	A
Tomato, Processing	Carbaryl	683.34	18	717.42	A
Tomato, Processing	Carfentrazone-ethyl	4.29	4	310.00	A
Tomato, Processing	Chlorantraniliprole	232.45	38	3,182.47	A
Tomato, Processing	Chlorothalonil	2,603.39	25	1,353.41	A
Tomato, Processing	Citric acid	12.83	13	454.57	A
Tomato, Processing	Clethodim	37.74	4	167.50	A
Tomato, Processing	Cuprous oxide	95.11	2	200.00	A
Tomato, Processing	Cymoxanil	18.31	5	146.47	A
Tomato, Processing	Diazinon	565.32	9	208.44	A
Tomato, Processing	Difenoconazole	297.27	54	4,537.47	A
Tomato, Processing	Dimethoate	375.80	15	856.00	A
Tomato, Processing	Dimethylpolysiloxane	1.36	44	1,933.39	A
Tomato, Processing	Esfenvalerate	34.77	14	1,115.00	A
Tomato, Processing	Ethephon	1,417.71	20	1,286.47	A
Tomato, Processing	Famoxadone	18.31	5	146.47	A
Tomato, Processing	Fludioxonil	173.43	13	1,064.00	A
Tomato, Processing	Fluopyram	6.55	4	248.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Fluxapyroxad	13.29	1	153.00	A
Tomato, Processing	Glyphosate, isopropylamine salt	251.14	4	310.00	A
Tomato, Processing	Halosulfuron-methyl	0.86	1	18.33	A
Tomato, Processing	Indoxacarb	65.05	14	909.00	A
Tomato, Processing	Isopropyl alcohol	41.76	29	2,381.00	A
Tomato, Processing	Kaolin	59,607.75	16	1,496.00	A
Tomato, Processing	Lambda-cyhalothrin	62.38	30	2,295.47	A
Tomato, Processing	Mancozeb	51.02	2	200.00	A
Tomato, Processing	Mefentrifluconazole	71.20	8	544.00	A
Tomato, Processing	Methoxyfenozide	248.97	18	1,616.00	A
Tomato, Processing	Methylated soybean oil	64.33	6	226.47	A
Tomato, Processing	Metribuzin	1,665.19	61	2,494.67	A
Tomato, Processing	Mineral oil	704.00	11	643.25	A
Tomato, Processing	Napropamide	1,127.33	15	1,163.00	A
Tomato, Processing	Pendimethalin	2,850.24	45	3,547.09	A
Tomato, Processing	Phosphoric acid	154.57	30	2,366.00	A
Tomato, Processing	Pydiflumetofen	103.73	13	1,064.00	A
Tomato, Processing	Pyraclostrobin	26.50	1	153.00	A
Tomato, Processing	Rimsulfuron	61.47	63	1,798.12	A
Tomato, Processing	S-metolachlor	12,108.85	104	7,514.41	A
Tomato, Processing	Sethoxydim	22.35	2	85.00	A
Tomato, Processing	Spinetoram	19.09	13	312.63	A
Tomato, Processing	Sulfur	56,938.00	23	1,960.00	A
Tomato, Processing	Tall oil fatty acids	243.40	29	2,368.25	A
Tomato, Processing	Trifluralin	4,160.73	71	4,966.07	A
Tomato, Processing	Zeta-cypermethrin	10.30	4	413.00	A
Triticale	Aggregated adjuvant data	302.83	16	986.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.80	6	403.00	A
Triticale	Ammonium sulfate	68.28	7	423.00	A
Triticale	Bromoxynil octanoate	121.22	5	333.00	A
Triticale	Mesosulfuron-methyl	3.51	5	333.00	A
Triticale	Pyroxsulam	2.11	3	160.00	A
Triticale	Tribenuron-methyl	1.09	1	70.00	A
Turf/Sod	Chlorothalonil	26.97	0	6.00	A
Turf/Sod	Propiconazole	0.91	0	4.00	A
Uncultivated Ag	1,3-dichloropropene	3,792.86	2	11.50	A
Uncultivated Ag	2,4-d, dimethylamine salt	836.22	29	836.90	A
Uncultivated Ag	Aggregated adjuvant data	4,909.63	379	26,429.06	A
Uncultivated Ag	Alcohols, c12-14-secondary, ethoxylated	416.39	130	9,869.80	A
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	1,532.49	109	6,502.80	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,135.28	127	5,756.94	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	258.75	93	5,206.42	A
Uncultivated Ag	Aluminum phosphide	40.29	2	88.00	A
Uncultivated Ag	Ammonium nitrate	467.23	142	8,054.92	A
Uncultivated Ag	Ammonium sulfate	6,943.55	348	22,904.82	A
Uncultivated Ag	Carfentrazone-ethyl	114.33	103	8,150.31	A
Uncultivated Ag	Castor oil ethoxylate	90.29	23	2,218.00	A
Uncultivated Ag	Citric acid	78.65	60	4,728.00	A
Uncultivated Ag	Clethodim	1,865.20	150	8,010.15	A
Uncultivated Ag	Copper sulfate (pentahydrate)	1,021.68	1	86.00	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,750.59	21	1,623.80	A
Uncultivated Ag	Dimethylpolysiloxane	5.29	260	13,883.50	A
Uncultivated Ag	Diphacinone	< 0.01	1	4.00	A
Uncultivated Ag	Diquat dibromide	22.37	1	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Ethalfluralin	24.07	2	21.00	A
Uncultivated Ag	Glufosinate-ammonium	677.49	53	621.91	A
Uncultivated Ag	Glyphosate, isopropylamine salt	36,091.38	267	19,899.94	A
Uncultivated Ag	Glyphosate, potassium salt	13,436.34	132	6,868.78	A
Uncultivated Ag	Imazapyr, isopropylamine salt	24.06	0	20.00	A
Uncultivated Ag	Indaziflam	0.20	1	8.00	A
Uncultivated Ag	Mcpa, dimethylamine salt	33.90	1	60.00	A
Uncultivated Ag	Methylated silicones	26.78	3	258.00	A
Uncultivated Ag	Methylated soybean oil	2,304.52	122	7,911.00	A
Uncultivated Ag	Mineral oil	1,232.22	67	2,443.50	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	80.30	44	3,753.90	A
Uncultivated Ag	Oxyfluorfen	2,516.07	203	14,982.31	A
Uncultivated Ag	Paraquat dichloride	168.40	5	134.00	A
Uncultivated Ag	Pendimethalin	432.76	11	223.00	A
Uncultivated Ag	Penoxsulam	0.06	1	8.40	A
Uncultivated Ag	Phosphoric acid	85.89	56	4,301.00	A
Uncultivated Ag	Polyacrylamide	27.34	54	4,245.00	A
Uncultivated Ag	Polyethylene glycol	68.21	48	1,730.50	A
Uncultivated Ag	Polyoxyethylene sorbitan trioleate	15.33	8	153.00	A
Uncultivated Ag	Pyraflufen-ethyl	2.70	14	886.38	A
Uncultivated Ag	Rimsulfuron	0.16	2	10.00	A
Uncultivated Ag	S-metolachlor	313.61	3	165.00	A
Uncultivated Ag	Saflufenacil	6.17	7	91.00	A
Uncultivated Ag	Simazine	7.51	1	3.75	A
Uncultivated Ag	Sulfentrazone	28.23	2	152.00	A
Uncultivated Ag	Tall oil	88.98	24	2,094.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Tall oil fatty acids	88.65	23	1,656.00	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	387.33	3	173.00	A
Uncultivated Ag	Triclopyr, triethylamine salt	222.23	7	165.00	A
Uncultivated Ag	Trifluralin	458.08	6	456.00	A
Uncultivated Ag	Zinc phosphide	1.20	1	20.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	24.65	2	74.77	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.80	0	56.59	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.55	0	34.77	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	1.71	0	10.26	A
Uncultivated Non-Ag	Beta-cyfluthrin	0.32	0	2,386,640.00	C
Uncultivated Non-Ag	Boscalid	0.23	2	16,400.00	C
Uncultivated Non-Ag	Chlorsulfuron	0.62	0	10.26	A
Uncultivated Non-Ag	Cyfluthrin	1.75	0	19.00	A
Uncultivated Non-Ag	Deltamethrin	0.63	0	565.00	T
Uncultivated Non-Ag	Difethialone	< 0.01	0	24,000.00	S
Uncultivated Non-Ag	Glufosinate-ammonium	5.87	0	6.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	8.95	0	44.79	A
Uncultivated Non-Ag	Glyphosate, potassium salt	59.77	1	44.00	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	1.18	0	32.02	A
Uncultivated Non-Ag	Indaziflam	0.61	0	10.26	A
Uncultivated Non-Ag	Methylated soybean oil	11.92	1	62.22	A
Uncultivated Non-Ag	Oxyfluorfen	10.00	1	20.00	A
Uncultivated Non-Ag	Pyraclostrobin	0.12	2	16,400.00	C
Uncultivated Non-Ag	Rimsulfuron	0.05	0	10.20	A
Uncultivated Non-Ag	S-methoprene	1.51	0	565.00	T
Uncultivated Non-Ag	Sulfometuron-methyl	0.01	0	6.70	A
Uncultivated Non-Ag	Triclopyr choline	1.16	0	24.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Azoxystrobin	2.58	0	171,400.00	P
Vegetable	Captan	8.19	0	5,424.00	P
Vegetable	Captan, other related	0.19	0	5,424.00	P
Vegetable	Thiram	230.99	0	555,782.00	P
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Carbon	3.08	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.07	0	0.00	N/A
Vertebrate Control	Difethialone	< 0.01	0	0.00	N/A
Vertebrate Control	Diphacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Potassium nitrate	0.19	0	0.00	N/A
Vertebrate Control	Sodium nitrate	5.74	0	0.00	N/A
Vertebrate Control	Sulfur	0.20	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	19.34	10	468.50	A
Walnut	(z,z)-11,13-hexadecadienal	0.72	1	76.00	A
Walnut	1,3-dichloropropene	362.80	1	1.10	A
Walnut	2,4-d	17.36	1	40.00	A
Walnut	2,4-d, diethanolamine salt	2.92	1	7.20	A
Walnut	2,4-d, dimethylamine salt	2,189.01	46	1,435.74	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	46.49	12	95.88	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	618.62	179	5,358.50	A
Walnut	Abamectin	122.30	156	5,326.75	A
Walnut	Acetamiprid	375.75	95	3,079.07	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	372.29	52	1,938.80	A
Walnut	Aggregated adjuvant data	7,007.75	599	20,418.93	A
Walnut	Albifimbia verrucariasolids and solubles strain: aarc-0255	4.50	1	0.50	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	782.39	245	7,369.29	A
Walnut	Alkyl (c8,c10) polyglucoside	1,082.47	228	4,821.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,444.34	583	16,329.52	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	85.39	35	851.99	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	486.62	92	2,668.25	A
Walnut	Alpha-pinene-beta-pinene copolymer	124.04	18	466.50	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	90.87	46	1,033.96	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	470.48	32	1,244.66	A
Walnut	Aluminum phosphide	19.64	29	1,503.00	A
Walnut	Ammonium nitrate	468.00	222	4,854.50	A
Walnut	Ammonium sulfate	4,751.04	530	13,096.01	A
Walnut	Azoxystrobin	84.24	10	267.50	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	21.60	2	20.00	A
Walnut	Bacillus velezensis strain: d747	66.08	1	15.00	A
Walnut	Beta-cyfluthrin	42.67	57	1,761.65	A
Walnut	Bifenazate	4,966.03	233	8,012.68	A
Walnut	Bifenthrin	1,911.56	225	9,337.29	A
Walnut	Capric acid	28.79	1	4.00	A
Walnut	Caprylic acid	42.29	1	4.00	A
Walnut	Carfentrazone-ethyl	1.73	10	94.85	A
Walnut	Castor oil ethoxylate	430.25	121	4,625.53	A
Walnut	Chlorantraniliprole	662.10	171	7,915.02	A
Walnut	Citric acid	1,107.26	261	8,222.14	A
Walnut	Clarified hydrophobic extract of neem oil	28.66	1	15.00	A
Walnut	Clethodim	1,101.41	245	8,115.44	A
Walnut	Clothianidin	147.02	54	1,719.80	A
Walnut	Copper hydroxide	59,359.69	413	13,554.62	A
Walnut	Copper oxychloride	1,272.29	16	653.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Copper sulfate (pentahydrate)	111.58	8	212.00	A
Walnut	Cuprous oxide	62.92	1	15.00	A
Walnut	Cyantraniliprole	5.27	2	50.00	A
Walnut	Diflubenzuron	40.47	3	280.00	A
Walnut	Dimethylpolysiloxane	111.76	571	15,122.01	A
Walnut	Diphacinone	< 0.01	2	57.00	A
Walnut	Diquat dibromide	1.46	3	47.50	A
Walnut	Dithiopyr	nan	1	44.00	A
Walnut	Emulsifiable methylated vegetable oil	143.41	12	514.00	A
Walnut	Esfenvalerate	95.86	37	1,202.70	A
Walnut	Ethephon	7,607.14	197	8,615.54	A
Walnut	Etoxazole	322.61	58	2,617.80	A
Walnut	Fenazaquin	148.01	7	214.00	A
Walnut	Fenpropathrin	37.51	4	102.00	A
Walnut	Fenpyroximate	18.00	6	137.00	A
Walnut	Flazasulfuron	2.17	3	64.85	A
Walnut	Flumioxazin	228.77	34	802.87	A
Walnut	Flupyradifurone	1.24	2	382.00	A
Walnut	Flutriafol	51.08	21	464.00	A
Walnut	Fluxapyroxad	19.45	9	182.00	A
Walnut	Glufosinate-ammonium	9,094.54	371	8,555.15	A
Walnut	Glutens, corn	10,034.80	285	8,926.80	A
Walnut	Glycerol	312.79	86	2,277.00	A
Walnut	Glyphosate, isopropylamine salt	19,922.72	397	11,032.31	A
Walnut	Glyphosate, potassium salt	25,291.39	501	11,667.32	A
Walnut	Halosulfuron-methyl	8.67	3	145.00	A
Walnut	Heptamethyltrisiloxane ethoxylated	31.08	12	285.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	22.96	13	226.70	A
Walnut	Hexythiazox	388.51	69	2,459.35	A
Walnut	Imidacloprid	109.57	63	2,043.20	A
Walnut	Indaziflam	165.47	209	4,307.63	A
Walnut	Indoxacarb	0.82	1	22.00	A
Walnut	Isopropyl alcohol	136.44	119	2,865.51	A
Walnut	Kaolin	43,946.90	43	1,238.13	A
Walnut	Kasugamycin hydrochloride	75.47	25	761.93	A
Walnut	Lambda-cyhalothrin	214.38	134	5,336.55	A
Walnut	Lecithin	64.35	11	161.10	A
Walnut	Malathion	270.98	9	232.50	A
Walnut	Mancozeb	20,518.89	389	12,259.55	A
Walnut	Mefenoxam	8.02	2	12.00	A
Walnut	Mefentrifluconazole	37.43	13	286.00	A
Walnut	Mesotrione	0.84	1	9.00	A
Walnut	Metconazole	19.14	3	175.00	A
Walnut	Methoxyfenozide	571.53	59	1,966.41	A
Walnut	Methyl bromide	190.00	0	70,400.00	C
Walnut	Methyl silicone resins	25.65	11	554.00	A
Walnut	Methylated silicones	860.82	142	5,073.55	A
Walnut	Methylated soybean oil	9,462.00	365	9,878.58	A
Walnut	Mineral oil	13,694.01	237	6,506.92	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	368.03	164	4,642.26	A
Walnut	Oleic acid	290.06	114	3,488.30	A
Walnut	Orthosulfamuron	10.16	3	37.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Oxathiapiprolin	4.58	6	51.00	A
Walnut	Oxyfluorfen	3,872.54	376	10,066.88	A
Walnut	Paraquat dichloride	287.76	14	214.90	A
Walnut	Pendimethalin	1,957.99	73	830.53	A
Walnut	Penoxsulam	16.97	32	675.27	A
Walnut	Permethrin	460.69	33	1,834.64	A
Walnut	Phosmet	6.97	1	12.00	A
Walnut	Phosphine	4.90	0	400.00	T
Walnut	Phosphoric acid	291.99	154	4,507.25	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.68	2	130.00	A
Walnut	Polyacrylamide	30.63	82	2,212.00	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	107.60	91	3,079.13	A
Walnut	Polybutene	200.06	114	3,501.30	A
Walnut	Polyethylene glycol	878.36	139	3,210.12	A
Walnut	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	18.07	12	428.51	A
Walnut	Potassium hydroxide	39.00	79	3,249.03	A
Walnut	Potassium laurate	30.45	1	15.00	A
Walnut	Potassium phosphite	591.19	5	170.00	A
Walnut	Propargite	230.65	1	100.00	A
Walnut	Propiconazole	859.87	117	3,898.85	A
Walnut	Propylene glycol	48.64	36	1,287.16	A
Walnut	Pyraclostrobin	19.45	9	182.00	A
Walnut	Pyraflufen-ethyl	0.19	13	95.86	A
Walnut	Pyriproxyfen	37.00	12	392.30	A
Walnut	Reynoutria sachalinensis (giant knotweed) plant extract	16.04	7	148.00	A
Walnut	Rimsulfuron	188.20	193	4,176.06	A
Walnut	Saflufenacil	119.45	151	2,859.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Sethoxydim	74.30	2	88.00	A
Walnut	Silicone defoamer	2.50	107	1,879.49	A
Walnut	Simazine	122.96	4	30.70	A
Walnut	Sodium hydroxide	164.32	82	2,212.00	A
Walnut	Spinetoram	170.82	86	2,731.36	A
Walnut	Spinosad	0.05	3	145.00	A
Walnut	Spirodiclofen	441.66	25	862.55	A
Walnut	Spirotetramat	35.72	13	252.35	A
Walnut	Strychnine	0.39	1	26.00	A
Walnut	Sulfentrazone	7.44	2	24.00	A
Walnut	Sulfur	48.00	1	140.00	A
Walnut	Sulfuric acid	6.19	3	91.00	A
Walnut	Sulfuryl fluoride	1,243.01	0	710.00	K
Walnut	Tall oil	340.71	114	3,773.83	A
Walnut	Tall oil fatty acids	460.24	54	1,930.14	A
Walnut	Tebuconazole	630.78	69	2,851.06	A
Walnut	Thiamethoxam	7.45	5	135.70	A
Walnut	Urea dihydrogen sulfate	55.26	41	820.96	A
Walnut	Zinc phosphide	97.54	13	487.70	A
Water (Industrial)	Glutaraldehyde	198.11	0	4.00	U
Watermelon	Abamectin	5.19	10	270.50	A
Watermelon	Acetamiprid	17.75	7	181.40	A
Watermelon	Afidopyropen	0.91	5	46.50	A
Watermelon	Aggregated adjuvant data	237.36	23	682.90	A
Watermelon	Azoxystrobin	1.16	1	18.00	A
Watermelon	Bifenazate	83.02	5	165.90	A
Watermelon	Bifenthrin	24.09	11	243.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Carfentrazone-ethyl	0.09	1	7.00	A
Watermelon	Citric acid	8.35	5	225.00	A
Watermelon	Cyazofamid	1.29	1	18.00	A
Watermelon	Cyflufenamid	0.43	2	19.00	A
Watermelon	Cymoxanil	0.08	1	66.00	A
Watermelon	Dimethylpolysiloxane	6.31	7	265.50	A
Watermelon	Etoxazole	0.63	1	5.00	A
Watermelon	Famoxadone	0.08	1	66.00	A
Watermelon	Flonicamid	17.30	4	193.00	A
Watermelon	Glyphosate, isopropylamine salt	80.50	2	43.00	A
Watermelon	Mefentrifluconazole	17.29	7	133.50	A
Wheat	2,4-d, dimethylamine salt	1,531.62	29	1,758.10	A
Wheat	Aggregated adjuvant data	544.45	83	5,358.10	A
Wheat	Alkyl (c8,c10) polyglucoside	26.23	4	211.00	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	228.42	31	1,923.00	A
Wheat	Ammonium sulfate	560.21	27	1,774.50	A
Wheat	Azoxystrobin	51.15	5	266.00	A
Wheat	Bromoxynil octanoate	65.55	3	180.00	A
Wheat	Carfentrazone-ethyl	4.25	6	290.00	A
Wheat	Dimethylpolysiloxane	0.66	41	2,699.00	A
Wheat	Glyphosate, isopropylamine salt	135.02	1	90.00	A
Wheat	Isopropyl alcohol	23.35	7	457.00	A
Wheat	Mcpa, dimethylamine salt	736.79	23	1,363.00	A
Wheat	Mesosulfuron-methyl	3.50	5	312.00	A
Wheat	Methylated soybean oil	269.59	32	2,046.10	A
Wheat	Pendimethalin	113.64	2	80.00	A
Wheat	Pinoxaden	11.64	6	217.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Polyacrylamide	7.78	15	953.00	A
Wheat	Polyethylene glycol	37.07	19	1,128.00	A
Wheat	Pyroxsulam	10.05	14	818.00	A
Wheat	Tribenuron-methyl	12.19	11	819.60	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	8.75	3	116.00	A
Wheat (Forage - Fodder)	Pyroxsulam	1.53	3	116.00	A