

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Tulare 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-db, dimethylamine salt	4.12	1	18.00	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	41.10	36	1,891.50	A
Alfalfa	Aggregated adjuvant data	8,247.22	335	19,312.37	A
Alfalfa	Alkyl (c8,c10) polyglucoside	146.03	17	949.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,208.71	360	19,476.89	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	28.43	8	231.30	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	183.36	46	2,982.00	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	64.38	26	1,324.70	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	229.89	110	5,980.30	A
Alfalfa	Ammonium sulfate	2,188.10	154	8,695.05	A
Alfalfa	Azoxystrobin	50.86	2	131.00	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	27.87	2	160.60	A
Alfalfa	Beta-cyfluthrin	1.81	1	77.00	A
Alfalfa	Boscalid	55.28	4	199.70	A
Alfalfa	Bromoxynil heptanoate	37.93	2	147.00	A
Alfalfa	Bromoxynil octanoate	83.78	5	269.00	A
Alfalfa	Calcium chloride	3.96	6	462.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Carfentrazone-ethyl	56.82	43	2,754.05	A
Alfalfa	Chlorantraniliprole	125.28	73	4,356.30	A
Alfalfa	Citric acid	125.08	50	3,423.92	A
Alfalfa	Clethodim	3,019.41	249	12,177.53	A
Alfalfa	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.82	28	1,711.00	A
Alfalfa	Diethylene glycol	86.52	103	5,823.30	A
Alfalfa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	68.30	4	90.30	A
Alfalfa	Dimethoate	493.34	31	1,894.90	A
Alfalfa	Dimethylpolysiloxane	4.45	149	8,016.34	A
Alfalfa	Diuron	108.72	4	143.00	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	44.84	8	180.50	A
Alfalfa	Flumioxazin	1,121.98	156	9,150.39	A
Alfalfa	Flupyradifurone	30.01	3	183.10	A
Alfalfa	Glyphosate, isopropylamine salt	6,827.83	84	4,528.20	A
Alfalfa	Glyphosate, potassium salt	10,148.25	122	5,989.04	A
Alfalfa	Gs-omega/kappa-hctx-hv1a, versitide peptide	3.45	2	160.60	A
Alfalfa	Hexazinone	27.69	4	143.00	A
Alfalfa	Imazamox, ammonium salt	109.45	54	2,879.40	A
Alfalfa	Imazethapyr, ammonium salt	162.44	50	2,744.50	A
Alfalfa	Indoxacarb	24.44	6	190.30	A
Alfalfa	Isopropyl alcohol	33.65	13	646.00	A
Alfalfa	Lambda-cyhalothrin	281.82	161	9,276.47	A
Alfalfa	Lecithin	1,005.10	169	9,876.85	A
Alfalfa	Malathion	802.38	12	628.10	A
Alfalfa	Methoxyfenozide	858.91	137	7,220.90	A
Alfalfa	Methylated soybean oil	710.74	42	1,521.32	A
Alfalfa	Mineral oil	4,589.82	166	8,603.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	67.13	41	1,842.94	A
Alfalfa	Paraquat dichloride	1,285.54	23	1,631.00	A
Alfalfa	Pendimethalin	13,213.56	140	6,647.24	A
Alfalfa	Permethrin	417.01	64	3,513.65	A
Alfalfa	Phosphoric acid	33.96	23	1,021.90	A
Alfalfa	Polyacrylamide	11.51	45	2,506.70	A
Alfalfa	Polybutene	8.49	8	180.50	A
Alfalfa	Propionic acid	204.63	68	4,374.15	A
Alfalfa	Propylene glycol	39.74	17	724.44	A
Alfalfa	Pyraclostrobin	28.08	4	199.70	A
Alfalfa	Saflufenacil	252.42	116	6,671.90	A
Alfalfa	Sethoxydim	6.58	2	25.00	A
Alfalfa	Soybean oil, ethoxylated	63.19	6	242.00	A
Alfalfa	Spiromesifen	18.83	1	74.00	A
Alfalfa	Sulfuric acid	15.89	17	724.44	A
Alfalfa	Tall oil fatty acids	934.02	229	11,866.85	A
Alfalfa	Triethanolamine oleate	14.21	28	1,711.00	A
Alfalfa	Trifluralin	1,892.80	14	946.40	A
Almond	(z,z)-11,13-hexadecadienal	58.43	112	6,925.45	A
Almond	2,4-d, dimethylamine salt	4,654.99	57	3,462.07	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	1,257.88	52	1,441.65	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	294.34	11	697.10	A
Almond	3,7-dimethyl-6-octen-1-ol	8.58	5	345.60	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	2,810.46	551	29,277.68	A
Almond	Abamectin	751.56	669	42,756.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Acetamiprid	105.12	17	639.50	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	3,124.67	226	12,504.75	A
Almond	Aggregated adjuvant data	15,345.21	1,923	78,853.26	A
Almond	Alcohols, c12-14-secondary, ethoxylated	2,121.35	258	14,400.98	A
Almond	Alkyl (c8,c10) polyglucoside	876.12	126	5,358.90	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	74.78	86	3,685.06	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24,066.82	1,836	104,258.75	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	262.03	59	2,036.76	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,896.30	361	12,636.62	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	55.83	7	346.00	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,093.66	325	13,224.62	A
Almond	Alpha-cypermethrin	4.47	1	50.00	A
Almond	Alpha-pinene-beta-pinene copolymer	1,945.60	165	12,995.42	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,121.98	176	10,600.82	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,095.91	848	35,704.92	A
Almond	Aluminum phosphide	2.81	4	115.00	A
Almond	Aluminum phosphide	1,864.68	0	92,190.50	T
Almond	Aminoethoxyvinylglycine hydrochloride	77.41	21	3,091.34	A
Almond	Ammonium nitrate	260.78	42	2,321.07	A
Almond	Ammonium sulfate	14,010.08	566	26,758.12	A
Almond	Azadirachtin	10.56	3	374.00	A
Almond	Azoxystrobin	7,212.07	583	34,762.47	A
Almond	Bacillus amyloliquefaciens strain: f727	1,483.93	3	802.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,218.94	63	4,540.70	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1,722.25	68	5,294.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus thuringiensis subsp. kurstaki strain: sa-12	76.50	4	180.00	A
Almond	Bacillus velezensis strain: qst 713	192.33	26	1,387.85	A
Almond	Bacillus velezensis strain: d747	2,193.44	18	1,057.75	A
Almond	Bacillus velezensis strain: mbi 600	35.92	9	591.60	A
Almond	Beauveria bassiana strain: gha	48.15	2	110.00	A
Almond	Beta-conglutin	323.55	2	642.00	A
Almond	Beta-cyfluthrin	6.27	9	305.10	A
Almond	Bifenazate	5,890.39	150	8,190.60	A
Almond	Bifenthrin	4,806.18	407	25,773.71	A
Almond	Boscalid	789.64	93	3,996.15	A
Almond	Burkholderia rinojensis strain a396	14,255.00	26	3,215.00	A
Almond	Calcium chloride	208.99	39	2,073.48	A
Almond	Capric acid	1,196.87	9	361.05	A
Almond	Caprylic acid	1,757.90	9	361.05	A
Almond	Carbon	< 0.01	1	5.00	A
Almond	Carfentrazone-ethyl	137.18	262	7,743.43	A
Almond	Castor oil ethoxylate	4,017.82	193	21,565.74	A
Almond	Chlorantraniliprole	4,746.98	936	59,599.26	A
Almond	Chlorophacinone	< 0.01	1	50.00	A
Almond	Chlorothalonil	495.82	10	196.52	A
Almond	Chromobacterium subtsugae strain: praa4-1	490.68	3	657.30	A
Almond	Citric acid	1,826.73	402	19,822.54	A
Almond	Clarified hydrophobic extract of neem oil	244.55	1	64.00	A
Almond	Clethodim	3,369.98	558	26,066.79	A
Almond	Clofentezine	860.41	48	3,320.73	A
Almond	Clothianidin	22.23	3	267.00	A
Almond	Coconut diethanolamide	880.09	136	7,913.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Copper hydroxide	14,125.71	150	6,810.79	A
Almond	Copper octanoate	275.16	3	330.00	A
Almond	Copper oxychloride	1,894.67	40	2,567.10	A
Almond	Copper sulfate (pentahydrate)	1,136.35	61	3,833.04	A
Almond	Cuprous oxide	393.81	9	78.66	A
Almond	Cyantraniliprole	59.50	12	560.10	A
Almond	Cyflumetofen	3,831.37	377	20,906.12	A
Almond	Cyprodinil	4,415.05	303	16,425.98	A
Almond	Diatomaceous earth	1,438.20	1	42.30	A
Almond	Diethylene glycol	2,004.73	284	13,471.36	A
Almond	Difenoconazole	5,066.96	673	44,150.31	A
Almond	Diflubenzuron	26.97	8	130.58	A
Almond	Dimethylpolysiloxane	1,567.37	1,020	53,382.69	A
Almond	Diphacinone	< 0.01	3	45.50	A
Almond	Emulsifiable methylated vegetable oil	2,320.53	182	7,529.24	A
Almond	Esfenvalerate	389.45	135	5,919.43	A
Almond	Ethanolamine	708.85	28	1,235.76	A
Almond	Ethylene glycol	1,481.68	68	4,449.27	A
Almond	Etoxazole	2,371.14	288	18,662.02	A
Almond	Farnesol	3.44	5	345.60	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,731.92	512	26,320.88	A
Almond	Fenazaquin	5,569.56	164	8,548.52	A
Almond	Fenbuconazole	107.56	17	1,236.00	A
Almond	Fenbutatin-oxide	16.00	1	20.00	A
Almond	Fenpropathrin	35.46	2	115.20	A
Almond	Fenpyroximate	910.02	122	7,628.75	A
Almond	Ferric sodium edta	5.00	3	26.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Flazasulfuron	0.71	1	21.16	A
Almond	Flonicamid	5.43	2	62.10	A
Almond	Fluazifop-p-butyl	20.01	3	53.07	A
Almond	Flumioxazin	2,797.91	242	9,878.13	A
Almond	Fluopyram	428.91	123	4,692.74	A
Almond	Flutriafol	8.53	1	75.00	A
Almond	Fluxapyroxad	2,532.04	457	27,012.27	A
Almond	Forchlorfenuron	14.97	74	5,871.79	A
Almond	Geraniol	8.58	5	345.60	A
Almond	Glufosinate-ammonium	40,485.40	1,091	42,478.70	A
Almond	Glycerol	888.00	64	4,201.40	A
Almond	Glyphosate, diammonium salt	260.42	5	144.85	A
Almond	Glyphosate, isopropylamine salt	82,359.14	1,175	50,540.51	A
Almond	Glyphosate, potassium salt	53,048.35	695	26,121.38	A
Almond	Gs-omega/kappa-hctx-hv1a, versitide peptide	69.64	24	1,618.70	A
Almond	Halosulfuron-methyl	0.75	2	48.36	A
Almond	Heptamethyltrisiloxane ethoxylated	1,081.96	172	13,715.06	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	774.77	116	11,328.53	A
Almond	Hexythiazox	1,664.52	186	9,121.54	A
Almond	Hydramethylnon	0.33	2	60.00	A
Almond	Hydrogen cyanamide	993.35	1	60.00	A
Almond	Hydrogen peroxide	21,113.25	149	16,733.42	A
Almond	Indaziflam	530.89	292	11,162.59	A
Almond	Indoxacarb	20.53	6	182.40	A
Almond	Iron hedta	2,076.86	112	5,762.13	A
Almond	Iron phosphate	13.03	3	208.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Isofetamid	776.71	42	2,901.73	A
Almond	Isopropyl alcohol	399.82	142	7,782.27	A
Almond	Isopropylamine dodecylbenzene sulfonate	131.50	116	5,163.63	A
Almond	Lambda-cyhalothrin	1,517.31	566	37,909.04	A
Almond	Lecithin	15,751.81	1,586	60,243.89	A
Almond	Lime-sulfur	20,041.27	48	6,326.20	A
Almond	Low molecular weight paraffinic oil	3,250.23	116	4,999.62	A
Almond	Magnesium phosphide	0.82	0	72.00	T
Almond	Margosa oil	634.30	3	156.54	A
Almond	Mefenoxam	76.10	5	156.20	A
Almond	Mefentrifluconazole	1,818.98	266	15,281.29	A
Almond	Mesotrione	684.59	106	3,842.17	A
Almond	Metaflumizone	24.74	491	26,400.19	A
Almond	Metaldehyde	3.20	3	26.20	A
Almond	Metconazole	3,110.03	527	29,413.82	A
Almond	Methoxyfenozide	17,563.37	815	48,385.57	A
Almond	Methyl silicone resins	1,234.47	108	5,148.46	A
Almond	Methylated fatty acids from canola oil	2,170.72	52	1,282.25	A
Almond	Methylated silicones	12,234.44	363	28,558.52	A
Almond	Methylated soybean oil	107,109.03	1,343	75,351.47	A
Almond	Mineral oil	874,779.27	1,707	94,357.15	A
Almond	Myclobutanil	21.20	6	125.80	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,220.16	962	48,395.90	A
Almond	Naled	2.10	1	35.00	A
Almond	Nerolidol	8.58	5	345.60	A
Almond	Oleic acid	1,351.91	253	17,410.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Oleic acid, methyl ester	17,528.52	534	19,254.44	A
Almond	Orthosulfamuron	1,234.12	86	5,538.34	A
Almond	Oryzalin	162.08	2	28.07	A
Almond	Oxathiapiprolin	143.75	32	1,804.59	A
Almond	Oxyfluorfen	13,392.39	923	40,579.77	A
Almond	Paraquat dichloride	2,511.43	32	1,866.44	A
Almond	Pendimethalin	43,710.17	451	15,582.82	A
Almond	Penoxsulam	8.47	12	369.38	A
Almond	Penthiopyrad	3,010.06	248	13,499.76	A
Almond	Permethrin	161.76	11	650.00	A
Almond	Peroxyacetic acid	3,884.70	149	16,733.42	A
Almond	Phosmet	121.24	2	40.00	A
Almond	Phosphoric acid	874.98	284	13,656.52	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	668.18	266	12,798.97	A
Almond	Polyacrylamide	101.66	114	6,793.77	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	495.33	81	4,332.80	A
Almond	Polybutene	1,703.07	512	26,320.88	A
Almond	Polyethylene glycol	516.96	88	4,160.02	A
Almond	Polymerized pinene	967.22	58	1,714.06	A
Almond	Polyoxin d, zinc salt	630.41	192	14,403.47	A
Almond	Polyoxyethylene polyoxypropylene	639.47	29	1,920.30	A
Almond	Polyoxyethylene sorbitan monooleate	8.19	8	352.65	A
Almond	Potassium hydroxide	1.87	3	73.00	A
Almond	Potassium phosphite	26,146.31	141	14,109.27	A
Almond	Propiconazole	1,802.46	129	9,950.46	A
Almond	Propionic acid	4,321.10	531	21,731.63	A
Almond	Propylene glycol	811.25	243	11,404.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	713.75	7	571.00	A
Almond	Purpureocillium lilacinum strain 251	18.10	2	75.40	A
Almond	Pydiflumetofen	1,248.60	293	18,743.00	A
Almond	Pyraclostrobin	2,933.13	550	31,008.42	A
Almond	Pyraflufen-ethyl	40.55	211	9,409.95	A
Almond	Pyrethrins	139.77	33	2,996.60	A
Almond	Pyrimethanil	541.86	51	2,732.30	A
Almond	Pyriproxyfen	122.03	211	10,895.36	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	254.57	21	1,599.00	A
Almond	Rimsulfuron	1,048.69	519	19,132.55	A
Almond	S-methoprene	23.12	47	3,139.30	A
Almond	Saflufenacil	1,215.72	731	28,386.62	A
Almond	Sethoxydim	272.12	29	860.62	A
Almond	Silicone defoamer	1.40	17	1,238.10	A
Almond	Simazine	65.94	1	33.00	A
Almond	Sodium hydroxide	240.64	39	3,303.35	A
Almond	Sodium nitrate	0.01	1	5.00	A
Almond	Sodium xylene sulfonate	71.28	29	1,353.20	A
Almond	Soybean oil, ethoxylated	538.97	30	1,431.29	A
Almond	Spinetoram	312.56	102	4,358.70	A
Almond	Spinosad	312.52	46	3,427.35	A
Almond	Spirodiclofen	2,209.86	81	4,447.61	A
Almond	Spirotetramat	16.08	5	135.20	A
Almond	Sulfur	27,272.80	66	3,685.70	A
Almond	Sulfuric acid	115.71	87	3,221.93	A
Almond	Sulfuryl fluoride	5,111.55	0	32,864.00	T
Almond	Swinglea glutinosa extract	222.43	4	246.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Tall oil	154.50	70	4,176.20	A
Almond	Tall oil fatty acids	4,615.58	574	33,277.14	A
Almond	Tebuconazole	720.09	65	3,689.19	A
Almond	Thiophanate-methyl	1,232.86	34	1,476.34	A
Almond	Triethanolamine	362.03	127	4,165.63	A
Almond	Trifloxystrobin	412.92	108	3,921.64	A
Almond	Urea dihydrogen sulfate	687.36	147	8,971.06	A
Almond	Xanthan gum	0.02	9	204.25	A
Almond	Zeta-cypermethrin	66.19	47	2,654.30	A
Almond	Ziram	3,563.29	22	604.98	A
Animal Premise	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	4.51	0	215,460.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	4.51	0	215,460.00	U
Animal Premise	Beauveria bassiana hf23	2.17	0	3,300,000.00	S
Animal Premise	Beta-cyfluthrin	1.05	0	770,000.00	S
Animal Premise	Ddvp	311.08	0	1,141.00	A
Animal Premise	Ddvp, other related	16.20	0	1,110.00	A
Animal Premise	Gamma-cyhalothrin	0.25	0	385,000.00	S
Animal Premise	Hydrogen peroxide	6.18	0	600,000.00	S
Animal Premise	Hydrogen peroxide	30.90	0	383,040.00	U
Animal Premise	Naled	717.05	0	1,244.50	A
Animal Premise	Peroxyacetic acid	1.14	0	600,000.00	S
Animal Premise	Peroxyacetic acid	5.71	0	383,040.00	U
Apple	(e,e)-8,10-dodecadien-1-ol	0.16	2	2.30	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	2.71	2	14.05	A
Apple	Abamectin	1.03	3	38.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Acetamiprid	2.60	2	18.60	A
Apple	Aggregated adjuvant data	35.41	15	88.32	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.74	2	2.30	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.74	2	2.30	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.02	1	9.30	A
Apple	Bacillus velezensis strain: d747	10.13	2	2.30	A
Apple	Carfentrazone-ethyl	0.05	1	3.44	A
Apple	Chlorantraniliprole	0.81	1	9.30	A
Apple	Copper hydroxide	123.91	8	35.35	A
Apple	Cyantraniliprole	0.51	1	4.75	A
Apple	Dimethylpolysiloxane	2.92	7	53.38	A
Apple	Diphacinone	< 0.01	3	3.00	A
Apple	Esfenvalerate	1.54	4	22.55	A
Apple	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.97	2	14.05	A
Apple	Fluopyram	2.77	2	33.90	A
Apple	Glufosinate-ammonium	4.08	7	4.04	A
Apple	Glyphosate, isopropylamine salt	6.92	1	3.44	A
Apple	Glyphosate, potassium salt	17.60	2	12.74	A
Apple	Hydrogen peroxide	5.73	2	2.30	A
Apple	Imidacloprid	3.28	2	33.90	A
Apple	Indaziflam	0.16	1	3.44	A
Apple	Lauryl alcohol	0.09	2	2.30	A
Apple	Lecithin	10.68	4	40.78	A
Apple	Mineral oil	935.37	9	31.65	A
Apple	Myclobutanil	0.93	1	9.30	A
Apple	Myristyl alcohol	0.02	2	2.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.82	4	26.79	A
Apple	Pendimethalin	13.00	2	6.88	A
Apple	Peroxyacetic acid	0.42	2	2.30	A
Apple	Polybutene	1.42	2	14.05	A
Apple	Polyoxin d, zinc salt	0.41	1	9.30	A
Apple	Pyraflufen-ethyl	0.05	1	9.30	A
Apple	Pyriproxyfen	0.82	1	9.30	A
Apple	Spinosad	0.18	2	2.30	A
Apple	Spirotetramat	4.03	2	33.90	A
Apple	Trifloxystrobin	2.77	2	33.90	A
Apple	Ziram	42.41	1	9.30	A
Apricot	(e)-5-decen-1-ol	0.05	3	10.50	A
Apricot	(e)-5-decenyl acetate	0.78	3	10.50	A
Apricot	2,4-d, dimethylamine salt	65.39	5	38.85	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	10.46	10	66.62	A
Apricot	Abamectin	4.42	26	168.49	A
Apricot	Aggregated adjuvant data	402.02	315	2,503.90	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.68	105	832.01	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	35.54	37	196.54	A
Apricot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.39	6	92.80	A
Apricot	Alpha-pinene-beta-pinene copolymer	185.88	58	719.56	A
Apricot	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.60	28	156.20	A
Apricot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.23	12	68.43	A
Apricot	Ammonium sulfate	20.37	30	162.70	A
Apricot	Azoxystrobin	18.27	6	93.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.06	3	30.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	110.34	33	201.34	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: sa-12	117.43	8	94.75	A
Apricot	Bacillus velensis strain: qst 713	5.32	7	47.50	A
Apricot	Bacillus velezensis strain: d747	13.11	4	3.75	A
Apricot	Beta-cyfluthrin	4.56	22	192.15	A
Apricot	Bifenazate	5.81	3	11.62	A
Apricot	Boscalid	11.03	13	51.14	A
Apricot	Buprofezin	205.62	21	136.22	A
Apricot	Burkholderia rinojensis strain a396	1,027.57	12	130.85	A
Apricot	Chlorantraniliprole	14.22	22	167.63	A
Apricot	Chlorothalonil	22.47	3	4.50	A
Apricot	Citric acid	11.74	31	171.30	A
Apricot	Clethodim	8.41	7	63.46	A
Apricot	Copper hydroxide	1,102.99	53	435.13	A
Apricot	Copper oxychloride	195.29	8	149.51	A
Apricot	Copper sulfate (basic)	282.99	3	30.00	A
Apricot	Cuprous oxide	129.81	6	18.82	A
Apricot	Cyflumetofen	7.84	6	42.88	A
Apricot	Cyprodinil	14.42	10	74.67	A
Apricot	Difenoconazole	9.16	6	92.80	A
Apricot	Diffubenzuron	7.24	6	40.72	A
Apricot	Dimethylpolysiloxane	20.16	110	841.82	A
Apricot	E-8-dodecenyl acetate	1.40	42	318.32	A
Apricot	Esfenvalerate	13.84	34	205.17	A
Apricot	Etoxazole	15.04	14	112.50	A
Apricot	Fenbuconazole	5.60	3	57.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Fenpropathrin	3.55	2	11.79	A
Apricot	Fenpyroximate	4.00	5	37.16	A
Apricot	Flonicamid	2.22	5	25.38	A
Apricot	Flumioxazin	17.01	11	45.71	A
Apricot	Fluopyram	17.81	16	168.90	A
Apricot	Fluxapyroxad	31.13	25	303.12	A
Apricot	Glufosinate-ammonium	324.34	38	285.36	A
Apricot	Glyphosate, isopropylamine salt	232.73	22	169.87	A
Apricot	Glyphosate, potassium salt	534.51	32	238.47	A
Apricot	Hexythiazox	19.19	12	102.00	A
Apricot	Hydrogen peroxide	21.25	3	17.07	A
Apricot	Imidacloprid	4.16	6	31.95	A
Apricot	Indaziflam	2.39	9	48.51	A
Apricot	Indoxacarb	15.47	16	137.43	A
Apricot	Iprodione	1.52	1	2.00	A
Apricot	Lambda-cyhalothrin	17.01	55	409.18	A
Apricot	Lecithin	69.09	93	588.68	A
Apricot	Lime-sulfur	48.64	1	8.50	A
Apricot	Mefentrifluconazole	3.35	2	26.65	A
Apricot	Methoxyfenozide	16.51	7	58.38	A
Apricot	Methyl bromide	3.30	0	14,016.00	P
Apricot	Methyl silicone resins	27.83	19	170.35	A
Apricot	Methylated soybean oil	53.64	27	153.69	A
Apricot	Mineral oil	9,421.79	131	1,094.20	A
Apricot	Myclobutanil	16.65	20	144.23	A
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	31.90	38	240.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Oxyfluorfen	95.77	28	155.53	A
Apricot	Pendimethalin	516.88	23	140.32	A
Apricot	Penoxsulam	1.23	7	49.96	A
Apricot	Penthiopyrad	82.58	42	340.48	A
Apricot	Peroxyacetic acid	3.94	3	17.07	A
Apricot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.53	20	126.05	A
Apricot	Polyoxin d, zinc salt	0.07	3	7.00	A
Apricot	Potassium bicarbonate	27.96	3	17.07	A
Apricot	Potassium phosphite	17.31	2	11.50	A
Apricot	Propiconazole	58.46	51	495.01	A
Apricot	Propylene glycol	11.83	38	216.98	A
Apricot	Pyraclostrobin	36.73	38	354.26	A
Apricot	Pyraflufen-ethyl	0.67	14	127.78	A
Apricot	Pyriproxyfen	34.38	44	371.21	A
Apricot	Quinoxifen	2.02	1	18.05	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	4.26	10	15.40	A
Apricot	Rimsulfuron	10.45	19	183.44	A
Apricot	Spinetoram	10.53	12	112.19	A
Apricot	Spinosad	3.05	5	32.19	A
Apricot	Spirodiclofen	13.84	5	48.55	A
Apricot	Spirotetramat	25.72	25	211.87	A
Apricot	Strychnine	0.10	1	6.38	A
Apricot	Sulfur	8.00	1	1.00	A
Apricot	Tall oil fatty acids	13.03	20	244.00	A
Apricot	Tebuconazole	2.85	5	16.00	A
Apricot	Thiophanate-methyl	98.87	16	129.76	A
Apricot	Trifloxystrobin	17.64	15	162.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Urea dihydrogen sulfate	55.64	28	156.20	A
Apricot	Z-8-dodecenol	0.24	42	318.32	A
Apricot	Z-8-dodecenyl acetate	21.70	42	318.32	A
Apricot	Ziram	1,570.62	34	275.55	A
Avocado	Aggregated adjuvant data	39.72	2	26.00	A
Avocado	Glyphosate, isopropylamine salt	4.00	2	8.00	A
Avocado	Glyphosate, potassium salt	99.30	33	143.50	A
Avocado	Kaolin	142.50	1	3.00	A
Avocado	Oxyfluorfen	3.70	1	13.00	A
Barley	2,4-d, dimethylamine salt	91.22	1	160.00	A
Barley	Aggregated adjuvant data	0.94	1	160.00	A
Barley	Tribenuron-methyl	1.65	1	160.00	A
Barley (Forage - Fodder)	Aggregated adjuvant data	206.38	16	2,082.00	A
Barley (Forage - Fodder)	Bromoxynil octanoate	263.69	7	991.00	A
Barley (Forage - Fodder)	Carfentrazone-ethyl	16.59	10	1,132.00	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	56.51	2	91.00	A
Barley (Forage - Fodder)	Pinoxaden	2.69	1	50.00	A
Barley (Forage - Fodder)	Tribenuron-methyl	8.52	8	1,041.00	A
Bean, Dried	Abamectin	5.14	10	435.00	A
Bean, Dried	Acephate	252.88	5	260.70	A
Bean, Dried	Aggregated adjuvant data	277.85	32	1,190.44	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.70	13	575.24	A
Bean, Dried	Azoxystrobin	0.66	0	240,000.00	P
Bean, Dried	Bifenthrin	17.75	4	219.14	A
Bean, Dried	Carfentrazone-ethyl	6.05	6	205.84	A
Bean, Dried	Clethodim	102.77	10	435.00	A
Bean, Dried	Cyfluthrin	14.89	8	293.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Dimethoate	214.96	10	435.00	A
Bean, Dried	Lambda-cyhalothrin	13.55	11	433.24	A
Bean, Dried	Mefenoxam	1.25	0	240,000.00	P
Bean, Dried	Methylated soybean oil	17.47	3	87.14	A
Bean, Dried	S-metolachlor	185.71	4	146.50	A
Bean, Dried	Sodium chlorate	495.70	5	84.80	A
Bean, Dried	Thiabendazole	87.92	0	240,000.00	P
Bean, Dried	Trifluralin	109.26	4	146.50	A
Beehive	Amitraz	0.06	1	800.00	U
Bermudagrass	Aggregated adjuvant data	23.20	6	444.00	A
Bermudagrass	Pyraflufen-ethyl	0.25	2	148.00	A
Blackberry	Abamectin	0.80	2	42.50	A
Blackberry	Acetamiprid	4.28	2	42.50	A
Blackberry	Aggregated adjuvant data	78.64	10	171.00	A
Blackberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.21	6	127.50	A
Blackberry	Bifenazate	21.25	2	42.50	A
Blackberry	Capric acid	1.92	2	1.00	A
Blackberry	Caprylic acid	2.82	2	1.00	A
Blackberry	Clethodim	5.61	2	42.50	A
Blackberry	Cyprodinil	13.95	2	42.50	A
Blackberry	Etoxazole	5.74	2	42.50	A
Blackberry	Fenpropathrin	13.29	2	42.50	A
Blackberry	Fludioxonil	9.30	2	42.50	A
Blackberry	Glufosinate-ammonium	62.34	2	42.50	A
Blackberry	Imidacloprid	4.17	2	42.50	A
Blackberry	Iprodione	32.34	2	42.50	A
Blueberry	Abamectin	2.12	2	113.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Acetamiprid	60.17	16	598.00	A
Blueberry	Aggregated adjuvant data	1,337.30	239	8,633.87	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,050.33	115	5,457.59	A
Blueberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	136.81	43	936.70	A
Blueberry	Alpha-pinene-beta-pinene copolymer	216.36	49	1,265.03	A
Blueberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	435.32	43	3,308.00	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	54.80	8	274.00	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	54.80	8	274.00	A
Blueberry	Azadirachtin	12.81	8	274.00	A
Blueberry	Azoxystrobin	5.74	1	29.70	A
Blueberry	Bacillus altitudinis strain: qst 2808	3.18	2	53.00	A
Blueberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.32	8	280.12	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	32.24	2	59.70	A
Blueberry	Bacillus velensis strain: qst 713	15.46	3	91.00	A
Blueberry	Bacillus velezensis strain: d747	182.21	9	303.70	A
Blueberry	Bacillus velezensis strain: mbi 600	52.44	25	745.87	A
Blueberry	Bifenthrin	130.55	34	1,336.00	A
Blueberry	Burkholderia rinojensis strain a396	704.55	6	162.80	A
Blueberry	Capric acid	5,198.10	32	629.24	A
Blueberry	Caprylic acid	7,634.71	32	629.24	A
Blueberry	Captan	1,498.80	8	614.00	A
Blueberry	Carfentrazone-ethyl	2.18	3	139.00	A
Blueberry	Chlorantraniliprole	0.87	3	8.80	A
Blueberry	Citric acid	229.69	31	646.24	A
Blueberry	Clarified hydrophobic extract of neem oil	413.25	5	108.15	A
Blueberry	Clethodim	155.55	42	1,275.75	A
Blueberry	Copper hydroxide	61.77	8	73.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Copper oxychloride	12.38	1	26.00	A
Blueberry	Cuprous oxide	598.70	5	122.86	A
Blueberry	Cyantraniliprole	16.70	7	150.60	A
Blueberry	Cyprodinil	548.87	51	1,797.80	A
Blueberry	Diatomaceous earth	22,748.62	33	1,363.50	A
Blueberry	Diatomaceous earth, other related	101.25	3	40.50	A
Blueberry	Dimethylpolysiloxane	57.72	149	5,679.41	A
Blueberry	Fenbuconazole	15.24	9	156.60	A
Blueberry	Fenhexamid	99.53	10	132.70	A
Blueberry	Fenpropathrin	2.75	3	8.80	A
Blueberry	Fludioxonil	375.53	52	1,841.80	A
Blueberry	Flumioxazin	26.74	3	121.00	A
Blueberry	Fluopyram	3.40	1	26.00	A
Blueberry	Flupyradifurone	23.66	6	129.60	A
Blueberry	Glufosinate-ammonium	1,846.12	52	1,527.98	A
Blueberry	Glycerol	17.12	3	145.00	A
Blueberry	Glyphosate, isopropylamine salt	347.78	12	213.83	A
Blueberry	Glyphosate, potassium salt	137.74	5	36.73	A
Blueberry	Halosulfuron-methyl	1.82	7	78.00	A
Blueberry	Hydrogen peroxide	748.94	22	612.34	A
Blueberry	Imidacloprid	27.89	10	200.00	A
Blueberry	Indaziflam	2.95	2	113.00	A
Blueberry	Isoxaben	29.67	1	29.70	A
Blueberry	Lecithin	732.89	61	1,971.55	A
Blueberry	Lime-sulfur	42.49	1	29.70	A
Blueberry	Mesotrione	2.69	1	29.70	A
Blueberry	Metaldehyde	20.80	1	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Metconazole	17.57	11	224.80	A
Blueberry	Methomyl	450.90	6	501.00	A
Blueberry	Methyl silicone resins	4.58	7	47.30	A
Blueberry	Methylated soybean oil	247.79	52	1,491.45	A
Blueberry	Mineral oil	179.43	57	1,340.46	A
Blueberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.43	12	78.01	A
Blueberry	Paraquat dichloride	55.72	9	39.75	A
Blueberry	Pendimethalin	318.33	3	84.40	A
Blueberry	Penthiopyrad	28.91	4	107.60	A
Blueberry	Peroxyacetic acid	128.71	22	612.34	A
Blueberry	Polyoxin d, zinc salt	45.12	37	1,300.68	A
Blueberry	Propiconazole	96.48	25	521.60	A
Blueberry	Propylene glycol	74.94	15	574.09	A
Blueberry	Pydiflumetofen	5.75	1	44.00	A
Blueberry	Pyrethrins	1.56	4	38.50	A
Blueberry	Pyrimethanil	10.17	1	26.00	A
Blueberry	Rimsulfuron	3.92	3	62.70	A
Blueberry	Soybean oil, ethoxylated	20.16	3	54.90	A
Blueberry	Spinetoram	22.94	6	245.70	A
Blueberry	Spinosad	25.00	12	272.87	A
Blueberry	Strychnine	0.89	2	59.40	A
Blueberry	Sulfuric acid	2.26	6	55.93	A
Blueberry	Tall oil fatty acids	291.65	50	3,255.61	A
Blueberry	Tea tree oil	2.85	1	13.00	A
Blueberry	Ulocladium oudemansii (u3 strain)	32.08	1	29.70	A
Buildings/Non-Ag Outdoor	Bromethalin	0.02	0	9,635,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	0	985,000.00	U
Carrot	Aggregated adjuvant data	104.85	1	147.20	A
Carrot	Fluazifop-p-butyl	60.06	2	294.40	A
Carrot	Linuron	110.40	1	147.20	A
Cherry	2,4-d, dimethylamine salt	105.63	9	91.72	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	198.69	47	740.92	A
Cherry	Abamectin	3.79	10	159.12	A
Cherry	Aggregated adjuvant data	2,638.44	147	3,090.42	A
Cherry	Alkyl (c8,c10) polyglucoside	6.21	3	18.95	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.84	8	75.00	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,336.62	118	2,740.62	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	129.54	34	777.08	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.82	4	156.75	A
Cherry	Alpha-pinene-beta-pinene copolymer	52.59	8	268.00	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	33.44	22	482.64	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	194.50	66	1,158.92	A
Cherry	Aminoethoxyvinylglycine hydrochloride	0.55	1	10.00	A
Cherry	Ammonium sulfate	90.41	15	235.68	A
Cherry	Azadirachtin	0.10	1	3.00	A
Cherry	Azoxystrobin	117.27	32	626.50	A
Cherry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	1	7.50	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	102.05	7	321.44	A
Cherry	Beta-conglutin	15.12	4	21.00	A
Cherry	Bifenazate	207.54	10	410.94	A
Cherry	Boscalid	31.95	13	175.50	A
Cherry	Carfentrazone-ethyl	6.56	19	291.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Chlorantraniliprole	0.88	1	20.00	A
Cherry	Cinnamaldehyde	29.32	2	80.00	A
Cherry	Citric acid	73.14	37	661.71	A
Cherry	Clethodim	41.77	16	334.65	A
Cherry	Copper hydroxide	461.10	12	162.02	A
Cherry	Copper sulfate (basic)	35.55	1	10.00	A
Cherry	Cuprous oxide	185.75	3	36.90	A
Cherry	Cyantraniliprole	1.41	1	12.50	A
Cherry	Cyflumetofen	26.57	6	145.30	A
Cherry	Cyprodinil	3.52	1	10.00	A
Cherry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.32	3	121.80	A
Cherry	Diethylene glycol	25.06	9	182.05	A
Cherry	Difenoconazole	36.71	20	327.50	A
Cherry	Dimethylpolysiloxane	20.37	85	1,503.16	A
Cherry	Esfenvalerate	13.55	18	225.38	A
Cherry	Etoxazole	43.30	12	331.40	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	558.97	40	519.12	A
Cherry	Fatty acids, mixed	1.49	10	162.00	A
Cherry	Fenazaquin	31.10	2	46.00	A
Cherry	Fenhexamid	151.88	5	240.50	A
Cherry	Fenpropathrin	119.75	28	358.30	A
Cherry	Fenpyroximate	14.31	7	137.10	A
Cherry	Flumioxazin	68.68	11	236.42	A
Cherry	Fluopyram	100.02	38	976.28	A
Cherry	Flutriafol	1.14	1	10.00	A
Cherry	Fluxapyroxad	30.15	22	303.80	A
Cherry	Gibberellins	78.22	81	1,918.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Glufosinate-ammonium	1,478.91	71	1,375.73	A
Cherry	Glycerol	43.32	5	124.06	A
Cherry	Glyphosate, isopropylamine salt	1,258.95	32	705.70	A
Cherry	Glyphosate, potassium salt	878.66	29	422.71	A
Cherry	Gs-omega/kappa-hctx-hv1a, versitide peptide	6.62	4	307.94	A
Cherry	Hexythiazox	8.85	4	43.00	A
Cherry	Hydrogen cyanamide	19,633.79	49	1,158.89	A
Cherry	Hydrogen peroxide	67.20	2	54.00	A
Cherry	Indaziflam	5.85	11	104.13	A
Cherry	Iprodione	170.69	4	171.00	A
Cherry	Isopropyl alcohol	317.96	36	698.90	A
Cherry	Kaolin	45,088.90	24	886.40	A
Cherry	Kasugamycin hydrochloride	5.40	2	54.00	A
Cherry	Lambda-cyhalothrin	43.86	44	1,097.88	A
Cherry	Lecithin	574.67	97	1,807.40	A
Cherry	Lime-sulfur	3,739.04	6	327.94	A
Cherry	Malathion	203.53	2	144.00	A
Cherry	Mefenoxam	14.03	2	28.00	A
Cherry	Mefentrifluconazole	78.64	17	622.44	A
Cherry	Metconazole	9.70	5	104.50	A
Cherry	Methylated soybean oil	501.23	119	2,378.50	A
Cherry	Mineral oil	7,136.65	61	1,382.66	A
Cherry	Myclobutanil	87.75	38	698.60	A
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	190.57	73	1,355.11	A
Cherry	Natamycin	78.74	0	66.00	T
Cherry	Oxyfluorfen	389.82	21	412.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Pendimethalin	739.82	17	297.34	A
Cherry	Penthiopyrad	171.21	27	813.36	A
Cherry	Peroxyacetic acid	12.44	2	54.00	A
Cherry	Polyalkeneoxide modified heptamethyltrisiloxane	12.16	29	730.00	A
Cherry	Polybutene	101.32	40	519.12	A
Cherry	Polyethylene glycol	142.89	43	670.90	A
Cherry	Polyoxin d, zinc salt	1.83	5	312.44	A
Cherry	Polyoxyethylene sorbitan monooleate	22.58	13	390.50	A
Cherry	Potassium phosphite	145.51	7	92.00	A
Cherry	Propiconazole	27.77	14	222.20	A
Cherry	Propylene glycol	25.11	17	215.00	A
Cherry	Pydiflumetofen	1.67	1	25.00	A
Cherry	Pyraclostrobin	46.38	35	479.30	A
Cherry	Pyraflufen-ethyl	0.75	12	162.29	A
Cherry	Pyrethrins	2.15	5	47.50	A
Cherry	Pyriproxyfen	10.91	7	106.02	A
Cherry	Quinoxifen	41.34	9	377.74	A
Cherry	Reynoutria sachalinensis (giant knotweed) plant extract	0.33	1	3.00	A
Cherry	Rimsulfuron	25.41	30	430.86	A
Cherry	Sethoxydim	7.44	3	17.00	A
Cherry	Soybean oil, ethoxylated	57.26	6	157.00	A
Cherry	Spinetoram	38.95	16	416.64	A
Cherry	Spinosad	2.36	2	21.00	A
Cherry	Spirodiclofen	13.70	3	48.00	A
Cherry	Spirotetramat	2.87	1	24.12	A
Cherry	Sulfur	687.20	12	199.50	A
Cherry	Swinglea glutinosa extract	59.68	2	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Tall oil	8.34	7	118.00	A
Cherry	Tall oil fatty acids	86.98	28	829.17	A
Cherry	Tebuconazole	98.36	14	461.04	A
Cherry	Thiophanate-methyl	42.10	2	40.00	A
Cherry	Triethanolamine oleate	2.48	3	121.80	A
Cherry	Trifloxystrobin	99.42	35	966.18	A
Cherry	Triflumizole	16.49	3	32.50	A
Cherry	Urea dihydrogen sulfate	11.24	14	343.98	A
Cherry	Zinc phosphide	4.56	2	38.00	A
Cherry	Ziram	351.26	8	96.68	A
Citrus	2,4-d, isopropyl ester	2.62	2	25.00	A
Citrus	Abamectin	2.16	8	63.50	A
Citrus	Acequinocyl	3.78	2	7.00	A
Citrus	Acetamiprid	1.84	3	14.00	A
Citrus	Afidopyropen	1.16	5	96.00	A
Citrus	Aggregated adjuvant data	10,452.04	78	1,213.50	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.06	7	172.50	A
Citrus	Azadirachtin	3.52	5	83.00	A
Citrus	Azoxystrobin	4.34	2	26.00	A
Citrus	Azoxystrobin	398.93	0	97,725.00	T
Citrus	Bacillus thuringiensis subsp. kurstaki strain: abts-351	26.46	2	49.00	A
Citrus	Beta-cyfluthrin	2.65	2	49.25	A
Citrus	Capric acid	1,683.59	34	564.00	A
Citrus	Caprylic acid	2,472.78	34	564.00	A
Citrus	Clarified hydrophobic extract of neem oil	951.44	10	166.00	A
Citrus	Copper hydroxide	4.30	1	4.00	A
Citrus	Copper oxychloride	4.76	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Copper sulfate (basic)	1,361.52	19	314.00	A
Citrus	Cyantraniliprole	7.72	7	112.00	A
Citrus	Cyflumetofen	1.09	1	6.00	A
Citrus	Cyfluthrin	0.42	1	4.00	A
Citrus	Diatomaceous earth	1,763.75	5	83.00	A
Citrus	Diatomaceous earth, other related	207.50	5	83.00	A
Citrus	Difenoconazole	2.72	2	26.00	A
Citrus	Diiflubenzuron	16.88	4	59.00	A
Citrus	Fenpropathrin	10.44	1	25.00	A
Citrus	Flonicamid	0.71	1	4.00	A
Citrus	Fludioxonil	383.89	0	100,040.00	T
Citrus	Flumioxazin	2.23	1	6.00	A
Citrus	Flupyradifurone	17.88	4	98.00	A
Citrus	Fluxapyroxad	1.20	2	10.00	A
Citrus	Formetanate hydrochloride	50.60	1	44.00	A
Citrus	Gibberellins	2.53	2	25.00	A
Citrus	Gibberellins	15.03	0	284,050.00	T
Citrus	Glufosinate-ammonium	71.72	9	219.00	A
Citrus	Glyphosate, isopropylamine salt	521.05	1	4.75	A
Citrus	Hydrogen peroxide	3.88	2	2.00	A
Citrus	Hydrogen peroxide	0.26	0	36.00	T
Citrus	Imazalil	1,792.04	0	537,845.00	T
Citrus	Imazalil sulfate	313.00	0	22,575.00	T
Citrus	Imidacloprid	0.13	1	0.25	A
Citrus	Kaolin	855.00	4	12.00	A
Citrus	Lecithin	42.50	8	101.00	A
Citrus	Lime-sulfur	793.21	5	83.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Malathion	0.96	1	0.25	A
Citrus	Mefenoxam	2.53	1	10.00	A
Citrus	Mineral oil	8,987.50	35	335.25	A
Citrus	Natamycin	412.05	0	248,354.00	T
Citrus	Ortho-phenylphenol, sodium salt	31.70	0	20,000.00	T
Citrus	Oxathiapiprolin	0.63	1	20.00	A
Citrus	Pendimethalin	17.05	1	6.00	A
Citrus	Peroxyacetic acid	0.72	2	2.00	A
Citrus	Peroxyacetic acid	0.39	0	36.00	T
Citrus	Petroleum oil, sulfurized	164.36	4	90.00	A
Citrus	Phosphine	95.25	0	1,544,308.00	C
Citrus	Propiconazole	128.69	0	73,235.00	T
Citrus	Pyraclostrobin	2.38	2	10.00	A
Citrus	Pyrimethanil	557.56	0	166,840.00	T
Citrus	Pyriproxyfen	3.02	2	31.00	A
Citrus	Saflufenacil	3.86	9	213.00	A
Citrus	Sodium hypochlorite	799.68	0	11,840.00	T
Citrus	Spinetoram	0.66	2	7.00	A
Citrus	Spinosad	25.75	10	166.00	A
Citrus	Spirotetramat	14.64	6	93.00	A
Citrus	Thiabendazole	1,262.68	0	249,360.87	T
Citrus	Thiamethoxam	2.15	2	25.00	A
Citrus	Tolfenpyrad	7.04	1	25.00	A
Citrus	Zeta-cypermethrin	0.07	1	3.00	A
Citrus Hybrids Other Than Tangelo	Acetamiprid	2.25	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus Hybrids Other Than Tangelo	Aggregated adjuvant data	20.35	1	10.00	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	5.28	2	15.66	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	3.23	0	768,622.00	S
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.81	0	75,701.00	U
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.18	1	7.83	A
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.60	0	722,862.00	S
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.41	0	75,701.00	U
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	41.25	0	311,808.00	C
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	2,524.50	0	19,070.11	K
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	1.23	0	575,783.00	S
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.11	0	29,941.00	U
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.44	0	575,783.00	S
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.04	0	29,941.00	U
Commercial, Institutional Or Industrial Areas	Clethodim	0.66	1	5.00	A
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	5.87	1	5.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	1.08	0	2.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	2.22	0	722,862.00	S
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	0.56	0	75,701.00	U
Commercial, Institutional Or Industrial Areas	Indaziflam	0.50	0	677,102.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	0.13	0	75,701.00	U
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	5.31	1	7.83	A
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	1.60	0	722,862.00	S
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	0.41	0	75,701.00	U
Commercial, Institutional Or Industrial Areas	Triclopyr choline	0.56	0	2.83	A
Commercial, Institutional Or Industrial Areas	Triclopyr choline	0.06	0	45,760.00	S
Commodity Fumigation	2,4-d, isopropyl ester	0.75	0	0.00	N/A
Commodity Fumigation	Aluminum phosphide	163.18	0	0.00	N/A
Commodity Fumigation	Azoxystrobin	5.48	0	0.00	N/A
Commodity Fumigation	Carbon dioxide	59.07	0	0.00	N/A
Commodity Fumigation	Ddvp	32.48	0	0.00	N/A
Commodity Fumigation	Deltamethrin	3.70	0	0.00	N/A
Commodity Fumigation	Fludioxonil	57.20	0	0.00	N/A
Commodity Fumigation	Gibberellins	0.69	0	0.00	N/A
Commodity Fumigation	Hydrogen peroxide	328.53	0	0.00	N/A
Commodity Fumigation	Imazalil	383.26	0	0.00	N/A
Commodity Fumigation	Imazalil sulfate	2,311.00	0	0.00	N/A
Commodity Fumigation	Methyl bromide	1,227.20	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Peroxyacetic acid	492.79	0	0.00	N/A
Commodity Fumigation	Phosphine	284.29	0	0.00	N/A
Commodity Fumigation	Propiconazole	5.05	0	0.00	N/A
Commodity Fumigation	Pyrimethanil	68.34	0	0.00	N/A
Commodity Fumigation	Sodium hypochlorite	7,809.38	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	25,623.25	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	1,381.23	0	0.00	N/A
Commodity Fumigation	Thiabendazole	939.96	0	0.00	N/A
Corn (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	329.59	72	4,291.23	A
Corn (Forage - Fodder)	Aggregated adjuvant data	26,990.52	2,608	140,298.73	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	398.24	147	7,418.55	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,662.64	1,721	89,762.59	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	857.25	162	8,158.63	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,490.79	265	14,200.90	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	232.39	57	3,167.60	A
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	48.33	10	877.50	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,314.20	850	45,258.45	A
Corn (Forage - Fodder)	Ammonium nitrate	18.52	11	909.00	A
Corn (Forage - Fodder)	Ammonium sulfate	8,073.39	723	39,251.72	A
Corn (Forage - Fodder)	Benzoic acid	8.45	23	1,451.50	A
Corn (Forage - Fodder)	Beta-cyfluthrin	2.57	1	38.00	A
Corn (Forage - Fodder)	Bifenthrin	2.50	4	25.00	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	259.46	285	15,200.87	A
Corn (Forage - Fodder)	Chlorantraniliprole	12.39	1	155.00	A
Corn (Forage - Fodder)	Citric acid	710.79	222	11,720.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Clethodim	83.56	10	572.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	1,457.93	230	12,759.49	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	509.97	218	12,108.99	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,074.42	51	2,851.39	A
Corn (Forage - Fodder)	Dimethoate	569.33	19	1,163.00	A
Corn (Forage - Fodder)	Dimethyl alkyl tertiary amines	9.23	23	1,451.50	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	114.18	1,215	61,601.07	A
Corn (Forage - Fodder)	Diphacinone	< 0.01	4	379.50	A
Corn (Forage - Fodder)	Ethylene glycol	926.80	88	4,440.10	A
Corn (Forage - Fodder)	Etoxazole	4,096.10	670	35,607.22	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,045.68	66	3,988.43	A
Corn (Forage - Fodder)	Fatty acids, methyl esters	4,438.84	99	5,063.07	A
Corn (Forage - Fodder)	Fenpyroximate	1,705.24	395	21,450.00	A
Corn (Forage - Fodder)	Flumioxazin	404.30	84	4,301.33	A
Corn (Forage - Fodder)	Flupyradifurone	61.12	11	494.61	A
Corn (Forage - Fodder)	Glufosinate-ammonium	23,258.78	849	47,355.22	A
Corn (Forage - Fodder)	Glycerol	81.03	4	340.00	A
Corn (Forage - Fodder)	Glyphosate, diammonium salt	357.27	6	264.00	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	100,387.14	1,327	75,007.50	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	50,296.93	720	35,811.53	A
Corn (Forage - Fodder)	Halosulfuron-methyl	39.37	14	798.70	A
Corn (Forage - Fodder)	Hexythiazox	2,786.11	287	15,170.79	A
Corn (Forage - Fodder)	Isopropyl alcohol	439.32	152	8,241.39	A
Corn (Forage - Fodder)	Isopropylamine dodecylbenzene sulfonate	2.48	13	578.90	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	4.86	4	177.00	A
Corn (Forage - Fodder)	Lecithin	5,980.35	933	54,734.83	A
Corn (Forage - Fodder)	Low molecular weight paraffinic oil	40.16	34	1,675.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Mesotrione	84.38	16	891.50	A
Corn (Forage - Fodder)	Methylated soybean oil	7,937.12	343	18,489.79	A
Corn (Forage - Fodder)	Mineral oil	5,987.20	219	12,479.00	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	659.08	269	13,514.11	A
Corn (Forage - Fodder)	Nicosulfuron	272.21	211	11,439.06	A
Corn (Forage - Fodder)	Oxyfluorfen	12.69	9	82.00	A
Corn (Forage - Fodder)	Paraquat dichloride	1,731.72	29	1,760.40	A
Corn (Forage - Fodder)	Pendimethalin	19,813.47	306	17,158.62	A
Corn (Forage - Fodder)	Phosphoric acid	426.93	190	9,441.58	A
Corn (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	41.81	88	4,346.60	A
Corn (Forage - Fodder)	Polyacrylamide	66.08	253	14,833.71	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	300.50	102	6,072.93	A
Corn (Forage - Fodder)	Polybutene	198.23	66	3,988.43	A
Corn (Forage - Fodder)	Polyethylene glycol	61.84	18	1,089.61	A
Corn (Forage - Fodder)	Propargite	42,274.15	367	17,966.31	A
Corn (Forage - Fodder)	Propiconazole	17.91	4	193.00	A
Corn (Forage - Fodder)	Propylene glycol	343.81	152	6,598.28	A
Corn (Forage - Fodder)	Pyraflufen-ethyl	6.22	54	2,500.40	A
Corn (Forage - Fodder)	Rimsulfuron	204.75	281	15,539.65	A
Corn (Forage - Fodder)	S-metolachlor	2,152.85	21	1,503.00	A
Corn (Forage - Fodder)	Saflufenacil	1.60	3	72.40	A
Corn (Forage - Fodder)	Spiromesifen	5,883.31	517	28,955.55	A
Corn (Forage - Fodder)	Sulfuric acid	137.53	152	6,598.28	A
Corn (Forage - Fodder)	Tall oil fatty acids	3,152.25	964	51,642.25	A
Corn (Forage - Fodder)	Tembotrione	2,804.49	598	34,592.49	A
Corn (Forage - Fodder)	Trifloxystrobin	17.91	4	193.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Urea dihydrogen sulfate	47.21	10	877.50	A
Corn, Grain	Aggregated adjuvant data	677.46	34	1,221.00	A
Corn, Grain	Carfentrazone-ethyl	3.33	3	129.00	A
Corn, Grain	Dicamba, sodium salt	53.08	4	193.00	A
Corn, Grain	Diflufenzopyr, sodium salt	20.63	4	193.00	A
Corn, Grain	Etoxazole	81.32	20	913.00	A
Corn, Grain	Fenpyroximate	1.81	6	17.00	A
Corn, Grain	Glufosinate-ammonium	108.82	8	277.00	A
Corn, Grain	Glyphosate, isopropylamine salt	739.02	14	580.00	A
Corn, Grain	Glyphosate, potassium salt	113.11	4	83.00	A
Corn, Grain	Spiromesifen	69.23	14	470.00	A
Corn, Human Consumption	Aggregated adjuvant data	7.66	4	18.00	A
Corn, Human Consumption	Carfentrazone-ethyl	0.09	1	4.50	A
Corn, Human Consumption	Dicamba, sodium salt	0.62	1	4.50	A
Corn, Human Consumption	Diflufenzopyr, sodium salt	0.24	1	4.50	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	14.63	2	9.00	A
Corn, Human Consumption	Saflufenacil	0.11	1	4.50	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	138.75	41	1,933.03	A
Cotton	Abamectin	28.51	46	2,268.95	A
Cotton	Acephate	350.05	12	582.13	A
Cotton	Acetamiprid	11.58	5	191.10	A
Cotton	Afidopyropen	14.82	6	361.05	A
Cotton	Aggregated adjuvant data	1,531.42	184	9,633.15	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	475.60	121	6,340.95	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	94.94	18	973.22	A
Cotton	Ammonium sulfate	147.69	25	1,404.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Bifenthrin	77.25	19	797.18	A
Cotton	Carfentrazone-ethyl	27.76	26	1,393.05	A
Cotton	Chlorantraniliprole	17.06	5	282.69	A
Cotton	Citric acid	65.41	16	859.09	A
Cotton	Clethodim	174.99	18	920.43	A
Cotton	Clothianidin	3.08	1	37.00	A
Cotton	Cyclanilide	7.15	1	76.00	A
Cotton	Dimethoate	65.59	4	261.00	A
Cotton	Dimethylpolysiloxane	4.68	57	3,318.08	A
Cotton	Diuron	79.87	42	2,122.01	A
Cotton	Ethephon	2,563.42	38	1,910.36	A
Cotton	Etoxazole	6.21	2	137.00	A
Cotton	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	490.19	41	1,933.03	A
Cotton	Flonicamid	169.69	39	1,938.83	A
Cotton	Flumioxazin	14.15	4	173.00	A
Cotton	Flupyradifurone	17.83	2	133.00	A
Cotton	Glufosinate-ammonium	814.56	29	1,396.60	A
Cotton	Glyphosate, diammonium salt	86.48	1	64.00	A
Cotton	Glyphosate, isopropylamine salt	2,393.64	28	1,660.83	A
Cotton	Glyphosate, potassium salt	3,925.74	46	2,515.42	A
Cotton	Imidacloprid	82.83	22	1,310.39	A
Cotton	Isopropyl alcohol	24.55	5	344.00	A
Cotton	Lambda-cyhalothrin	22.74	12	608.00	A
Cotton	Lecithin	378.71	74	3,404.26	A
Cotton	Malathion	411.64	4	261.00	A
Cotton	Mepiquat chloride	214.65	72	3,783.74	A
Cotton	Methylated soybean oil	81.59	10	551.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Mineral oil	161.58	4	266.00	A
Cotton	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	199.45	62	3,194.03	A
Cotton	Novaluron	8.20	3	114.05	A
Cotton	Oxamyl	114.56	2	114.00	A
Cotton	Pendimethalin	303.76	5	301.00	A
Cotton	Polyacrylamide	5.22	25	1,387.40	A
Cotton	Polybutene	96.72	41	1,933.03	A
Cotton	Pyraflufen-ethyl	5.74	35	1,602.00	A
Cotton	Pyriproxyfen	14.64	7	267.30	A
Cotton	S-metolachlor	99.10	1	37.00	A
Cotton	Saflufenacil	6.88	4	206.13	A
Cotton	Sodium chlorate	1,460.38	8	386.00	A
Cotton	Sodium tetraborate decahydrate	0.29	1	68.70	A
Cotton	Tall oil fatty acids	110.69	43	2,552.95	A
Cotton	Thiamethoxam	2.31	1	37.00	A
Cotton	Thidiazuron	159.73	42	2,122.01	A
Cotton	Tribenuron-methyl	0.58	2	74.60	A
Cotton	Trifluralin	143.13	2	144.00	A
Cotton	Urea dihydrogen sulfate	3,262.98	25	1,287.53	A
Ditch Bank	Sodium hypochlorite	3,374.74	0	12.00	U
Food Processing Plant	Sodium chlorite	281.75	0	2.00	U
Food Processing Plant	Sodium hypochlorite	58,416.96	0	563,971.32	T
Forage Hay/Silage	Aggregated adjuvant data	43.92	5	164.00	A
Forage Hay/Silage	Carfentrazone-ethyl	2.40	5	164.00	A
Forage Hay/Silage	Pyraflufen-ethyl	< 0.01	1	5.50	A
Forest, Timberland	Aggregated adjuvant data	452.98	12	804.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Glyphosate, isopropylamine salt	949.30	4	268.00	A
Forest, Timberland	Methylated soybean oil	527.29	6	316.00	A
Forest, Timberland	Triclopyr choline	208.70	2	48.00	A
Fumigation, Other	Aluminum phosphide	1.80	0	0.00	N/A
Fumigation, Other	Deltamethrin	12.58	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	23.68	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	1,470.00	0	0.00	N/A
Garlic	Aggregated adjuvant data	97.40	4	160.00	A
Garlic	Azoxystrobin	7.31	1	40.00	A
Garlic	Clethodim	4.84	1	40.00	A
Garlic	Difenoconazole	4.58	1	40.00	A
Garlic	Flumioxazin	7.47	1	40.00	A
Garlic	Glyphosate, potassium salt	82.75	1	40.00	A
Garlic	Oxyfluorfen	2.51	1	40.00	A
Garlic	Pendimethalin	60.61	1	40.00	A
Grape	2,4-d, dimethylamine salt	44.84	1	31.40	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	411.47	343	9,057.15	A
Grape	Abamectin	88.59	177	5,732.64	A
Grape	Acetamiprid	89.52	42	935.32	A
Grape	Aggregated adjuvant data	3,563.78	620	18,664.96	A
Grape	Alcohols, c12-14-secondary, ethoxylated	14.31	15	452.00	A
Grape	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.82	53	1,528.03	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,646.02	650	22,323.95	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	488.42	16	513.10	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	695.13	148	3,721.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	458.81	138	2,150.94	A
Grape	Alpha-pinene-beta-pinene copolymer	209.07	66	1,989.40	A
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	158.24	118	1,564.24	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,117.75	191	5,227.47	A
Grape	Ammonium sulfate	1,609.08	88	1,922.72	A
Grape	Azadirachtin	194.61	130	6,167.90	A
Grape	Azoxystrobin	1,577.84	178	6,714.65	A
Grape	Bacillus altitudinis strain: qst 2808	278.62	94	4,483.80	A
Grape	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.79	55	2,601.88	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,569.40	175	9,980.09	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	43.57	6	126.50	A
Grape	Bacillus velensis strain: qst 713	105.20	46	1,880.40	A
Grape	Bacillus velezensis strain: d747	1,739.93	42	911.50	A
Grape	Bacillus velezensis strain: mbi 600	264.14	95	4,839.24	A
Grape	Benzovindiflupyr	99.03	59	1,464.61	A
Grape	Beta-conglutin	2,439.54	128	6,442.63	A
Grape	Beta-cyfluthrin	239.62	316	9,524.43	A
Grape	Bifenazate	77.00	6	174.00	A
Grape	Bifenthrin	183.18	52	1,831.75	A
Grape	Boscalid	2,981.12	364	13,394.04	A
Grape	Buprofezin	7,283.25	274	12,890.99	A
Grape	Burkholderia rinojensis strain a396	2,753.49	18	319.25	A
Grape	Calcium hydroxide	53,752.82	137	5,096.43	A
Grape	Capric acid	3,709.86	14	426.40	A
Grape	Caprylic acid	5,448.85	14	426.40	A
Grape	Captan	120.00	2	60.00	A
Grape	Carfentrazone-ethyl	15.12	56	754.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Castor oil ethoxylate	130.17	123	5,426.56	A
Grape	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	93.06	11	430.00	A
Grape	Chlorantraniliprole	425.61	113	5,328.12	A
Grape	Chromobacterium subtsugae strain: praa4-1	66.15	4	73.50	A
Grape	Cinnamaldehyde	367.59	120	1,492.48	A
Grape	Citric acid	141.26	239	4,822.72	A
Grape	Clethodim	13.47	2	102.80	A
Grape	Clothianidin	93.81	26	965.94	A
Grape	Coconut diethanolamide	233.50	61	2,109.70	A
Grape	Copper hydroxide	13,724.03	693	29,888.53	A
Grape	Copper oxychloride	92,764.72	897	42,489.72	A
Grape	Copper sulfate (basic)	17,545.83	409	13,331.48	A
Grape	Cryolite	1,314.05	16	319.18	A
Grape	Cuprous oxide	18.88	2	18.00	A
Grape	Cyflufenamid	418.37	360	17,600.99	A
Grape	Cyflumetofen	42.79	2	234.00	A
Grape	Cyfluthrin	72.60	65	1,431.30	A
Grape	Cyprodinil	7,088.51	442	19,070.49	A
Grape	Diatomaceous earth	601.58	3	64.63	A
Grape	Diatomaceous earth, other related	66.84	2	62.38	A
Grape	Diethylene glycol	733.24	136	5,122.61	A
Grape	Difenoconazole	171.03	67	1,964.61	A
Grape	Dimethylpolysiloxane	828.33	1,156	32,220.73	A
Grape	Ethanolamine	21.17	128	3,283.73	A
Grape	Ethephon	1,522.21	156	5,531.76	A
Grape	Etoxazole	267.06	36	2,057.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,046.57	210	3,965.90	A
Grape	Fatty acids, mixed	12.43	52	2,236.20	A
Grape	Fenhexamid	2,531.07	137	5,040.73	A
Grape	Fenpropathrin	210.13	23	788.42	A
Grape	Fenpyroximate	3.22	2	30.00	A
Grape	Flazasulfuron	20.74	60	1,935.74	A
Grape	Fluazifop-p-butyl	134.66	13	388.67	A
Grape	Fludioxonil	4,140.22	428	19,927.84	A
Grape	Flumioxazin	706.14	102	2,587.21	A
Grape	Fluopyram	1,493.62	349	14,284.81	A
Grape	Flupyradifurone	524.85	73	3,133.67	A
Grape	Flutianil	96.97	97	4,586.66	A
Grape	Flutriafol	272.11	108	3,297.49	A
Grape	Forchlorfenuron	18.99	219	7,718.68	A
Grape	Gibberellins	755.90	1,394	55,738.66	A
Grape	Glufosinate-ammonium	19,054.67	759	20,700.19	A
Grape	Glycerol	24.87	10	140.48	A
Grape	Glyphosate, isopropylamine salt	14,848.63	372	7,859.61	A
Grape	Glyphosate, potassium salt	6,624.62	161	3,518.82	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	98.85	51	1,048.95	A
Grape	Hexythiazox	7.67	1	80.00	A
Grape	Hydrogen cyanamide	40,829.99	77	3,142.77	A
Grape	Hydrogen peroxide	26,380.43	321	12,030.80	A
Grape	Imidacloprid	5,398.45	313	12,883.74	A
Grape	Indaziflam	216.05	185	4,432.99	A
Grape	Indoxacarb	7.89	1	70.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Iprodione	122.78	6	152.00	A
Grape	Iron hedta	30.93	3	170.00	A
Grape	Iron phosphate	60.00	1	160.00	A
Grape	Isofetamid	31.20	10	205.00	A
Grape	Isopropyl alcohol	38.79	206	5,561.08	A
Grape	Isopropylamine dodecylbenzene sulfonate	12.81	68	2,336.87	A
Grape	Isoxaben	12.79	1	12.80	A
Grape	Kaolin	1,425.00	1	30.00	A
Grape	Kresoxim-methyl	1,427.52	210	10,294.42	A
Grape	Laminarin	45.00	39	1,198.10	A
Grape	Lavandulyl senecioate	287.84	376	17,471.52	A
Grape	Lecithin	1,724.53	246	6,272.03	A
Grape	Lime-sulfur	171,676.87	323	14,485.49	A
Grape	Low molecular weight paraffinic oil	33.11	5	135.67	A
Grape	Malathion	475.39	4	280.00	A
Grape	Mancozeb	9,520.53	132	6,772.30	A
Grape	Mefenoxam	224.96	9	449.00	A
Grape	Mefentrifluconazole	406.56	85	3,863.40	A
Grape	Metaflumizone	0.91	34	1,316.63	A
Grape	Methomyl	36.00	1	40.00	A
Grape	Methoxyfenozide	1,813.09	172	8,821.03	A
Grape	Methyl anthranilate	75.21	10	221.50	A
Grape	Methyl silicone resins	310.78	87	2,801.50	A
Grape	Methylated silicones	160.02	17	718.10	A
Grape	Methylated soybean oil	2,230.11	261	6,026.72	A
Grape	Metrafenone	2,250.24	163	8,065.89	A
Grape	Mineral oil	110,247.48	445	15,979.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Modified phthalic glycerol alkyd resin	5,081.31	1,159	50,298.84	A
Grape	Myclobutanil	867.61	208	7,677.34	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	501.76	378	6,564.62	A
Grape	Oleic acid	161.14	133	2,457.30	A
Grape	Orthosulfamuron	34.42	7	181.25	A
Grape	Oryzalin	24.03	1	11.43	A
Grape	Oxyfluorfen	3,838.26	308	7,911.10	A
Grape	Paraquat dichloride	485.81	24	361.32	A
Grape	Pendimethalin	13,570.46	187	5,095.08	A
Grape	Peroxyacetic acid	4,812.35	321	12,030.80	A
Grape	Phosphoric acid	129.64	171	4,568.26	A
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	62.04	103	2,960.45	A
Grape	Polyacrylamide	27.85	77	1,551.92	A
Grape	Polybutene	202.50	210	3,965.90	A
Grape	Polyethylene glycol	459.14	258	10,753.91	A
Grape	Polymerized pinene	127.94	11	198.43	A
Grape	Polyoxin d, zinc salt	575.51	358	14,037.00	A
Grape	Polyoxyethylene polyoxypropylene	1,821.02	687	18,470.83	A
Grape	Potassium bicarbonate	42,589.91	288	15,279.22	A
Grape	Potassium phosphite	1,791.54	33	945.70	A
Grape	Prohydrojasmon	63.87	14	261.50	A
Grape	Propionic acid	115.76	29	1,488.25	A
Grape	Propylene glycol	179.86	249	6,220.57	A
Grape	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	934.54	27	748.53	A
Grape	Pydiflumetofen	1,103.72	177	8,735.20	A
Grape	Pyraclostrobin	1,514.22	364	13,394.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Pyraflufen-ethyl	7.43	67	1,796.10	A
Grape	Pyrethrins	135.26	79	3,295.44	A
Grape	Pyrimethanil	1,624.20	111	4,998.19	A
Grape	Pyriofenone	33.83	19	371.13	A
Grape	Quinoxifen	1,071.80	241	11,133.29	A
Grape	Reynoutria sachalinensis (giant knotweed) plant extract	6.11	5	27.95	A
Grape	Rimsulfuron	372.13	339	8,633.79	A
Grape	S-abscisic acid	246.93	33	952.07	A
Grape	S-methoprene	0.83	5	111.19	A
Grape	Sethoxydim	197.49	29	614.81	A
Grape	Simazine	738.90	13	821.00	A
Grape	Sodium xylene sulfonate	5.39	132	3,758.50	A
Grape	Soybean oil, ethoxylated	418.17	17	1,079.26	A
Grape	Spinetoram	1,244.01	439	18,298.91	A
Grape	Spinosad	432.95	87	4,421.83	A
Grape	Spirotetramat	2,094.67	441	18,711.77	A
Grape	Strychnine	1.66	4	110.85	A
Grape	Sulfoxaflor	61.66	20	711.15	A
Grape	Sulfur	1,518,302.99	5,868	261,631.08	A
Grape	Sulfur dioxide	4,296.00	0	10,875.36	A
Grape	Sulfur dioxide	1,691.00	0	330,000.00	S
Grape	Sulfur dioxide	48,966.82	0	325,305.69	T
Grape	Sulfur dioxide	1,745.85	0	1,610,032.00	U
Grape	Sulfuric acid	14.29	27	329.88	A
Grape	Tall oil	59.72	20	1,238.26	A
Grape	Tall oil fatty acids	1,826.12	464	17,461.81	A
Grape	Tebuconazole	1,888.53	451	17,432.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Tetraconazole	139.41	102	3,564.42	A
Grape	Thiamethoxam	63.19	18	621.00	A
Grape	Thiophanate-methyl	1,050.34	32	1,484.99	A
Grape	Triethanolamine	18.14	17	768.80	A
Grape	Trifloxystrobin	2,352.53	282	11,864.04	A
Grape	Triflumizole	1,630.78	130	6,825.82	A
Grape	Urea dihydrogen sulfate	176.03	100	1,301.08	A
Grape	Zeta-cypermethrin	38.36	39	1,495.22	A
Grape	Ziram	1,800.01	36	812.28	A
Grape, Wine	2,4-d, dimethylamine salt	242.20	3	165.00	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	58.06	16	660.80	A
Grape, Wine	Abamectin	5.42	11	255.00	A
Grape, Wine	Acetamiprid	26.55	12	278.80	A
Grape, Wine	Aggregated adjuvant data	3,884.16	246	11,761.01	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	16.58	9	189.09	A
Grape, Wine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.70	3	74.00	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,430.42	155	7,829.88	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	99.12	21	545.34	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.76	17	213.87	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	18.41	3	32.21	A
Grape, Wine	Ammonium nitrate	8.28	7	129.09	A
Grape, Wine	Ammonium sulfate	894.27	35	1,220.99	A
Grape, Wine	Azoxystrobin	138.97	16	684.46	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	0.30	1	5.00	A
Grape, Wine	Bacillus thuringiensis subsp. aizawai strain: gc-91	11.89	2	95.10	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	187.38	9	347.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Bacillus velensis strain: qst 713	9.37	4	251.10	A
Grape, Wine	Beta-cyfluthrin	2.52	5	93.20	A
Grape, Wine	Bifenazate	55.53	1	110.00	A
Grape, Wine	Boscalid	474.72	27	1,834.10	A
Grape, Wine	Buprofezin	309.53	7	293.73	A
Grape, Wine	Carfentrazone-ethyl	13.73	28	628.72	A
Grape, Wine	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	131.24	15	603.16	A
Grape, Wine	Chlorantraniliprole	97.36	19	1,272.00	A
Grape, Wine	Citric acid	66.40	34	1,205.54	A
Grape, Wine	Clothianidin	16.42	4	164.30	A
Grape, Wine	Copper hydroxide	3,421.14	73	4,407.53	A
Grape, Wine	Copper oxychloride	1,702.03	35	2,147.61	A
Grape, Wine	Copper sulfate (basic)	389.34	7	275.61	A
Grape, Wine	Copper sulfate (pentahydrate)	68.22	3	213.00	A
Grape, Wine	Cuprous oxide	30.04	4	35.80	A
Grape, Wine	Cyflufenamid	36.01	25	847.06	A
Grape, Wine	Cyflumetofen	4.58	1	25.00	A
Grape, Wine	Cyfluthrin	12.23	6	235.00	A
Grape, Wine	Cyprodinil	326.04	15	894.28	A
Grape, Wine	Difenoconazole	9.51	3	82.00	A
Grape, Wine	Dimethylpolysiloxane	26.46	122	6,073.54	A
Grape, Wine	Etoxazole	5.40	1	40.00	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	171.12	16	660.80	A
Grape, Wine	Fenpyroximate	0.21	1	2.00	A
Grape, Wine	Fluazifop-p-butyl	17.47	3	67.20	A
Grape, Wine	Fludioxonil	121.89	10	572.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Flumioxazin	108.77	23	543.17	A
Grape, Wine	Fluopyram	64.30	21	634.60	A
Grape, Wine	Flupyradifurone	203.80	12	1,128.10	A
Grape, Wine	Flutriafol	34.05	7	419.00	A
Grape, Wine	Gibberellins	0.17	2	8.00	A
Grape, Wine	Glufosinate-ammonium	2,237.44	83	2,413.29	A
Grape, Wine	Glycerol	951.59	23	2,189.00	A
Grape, Wine	Glyphosate, isopropylamine salt	4,210.59	49	1,733.70	A
Grape, Wine	Glyphosate, potassium salt	1,064.75	21	625.44	A
Grape, Wine	Gs-omega/kappa-hctx-hv1a, versitude peptide	4.09	2	95.10	A
Grape, Wine	Hydrogen peroxide	149.53	5	197.00	A
Grape, Wine	Imidacloprid	791.28	43	2,021.50	A
Grape, Wine	Indaziflam	35.60	21	708.00	A
Grape, Wine	Iron phosphate	2.33	2	6.00	A
Grape, Wine	Isopropyl alcohol	43.46	21	1,365.00	A
Grape, Wine	Kresoxim-methyl	173.90	16	1,177.90	A
Grape, Wine	Laminarin	13.97	9	360.00	A
Grape, Wine	Lavandulyl senecioate	18.11	22	969.36	A
Grape, Wine	Lecithin	319.96	29	934.00	A
Grape, Wine	Lime-sulfur	4,045.71	7	257.00	A
Grape, Wine	Mefentrifluconazole	156.15	16	1,288.00	A
Grape, Wine	Methoxyfenozide	398.17	35	1,930.78	A
Grape, Wine	Methylated soybean oil	2,231.16	44	1,409.29	A
Grape, Wine	Metrafenone	52.03	5	256.10	A
Grape, Wine	Mineral oil	1,208.45	12	265.30	A
Grape, Wine	Myclobutanil	169.30	42	1,451.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	59.16	30	1,027.85	A
Grape, Wine	Oleic acid, methyl ester	341.69	11	397.50	A
Grape, Wine	Orthosulfamuron	115.69	8	430.45	A
Grape, Wine	Oxyfluorfen	889.31	43	1,308.10	A
Grape, Wine	Paraquat dichloride	81.79	6	78.80	A
Grape, Wine	Pendimethalin	1,913.44	31	706.61	A
Grape, Wine	Peroxyacetic acid	27.69	5	197.00	A
Grape, Wine	Polybutene	30.56	16	660.80	A
Grape, Wine	Potassium bicarbonate	1,011.47	6	287.00	A
Grape, Wine	Potassium phosphite	135.63	2	78.00	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	900.00	13	720.00	A
Grape, Wine	Pyraclostrobin	241.13	27	1,834.10	A
Grape, Wine	Pyraflufen-ethyl	5.26	39	1,398.33	A
Grape, Wine	Quinoxifen	114.51	22	1,118.10	A
Grape, Wine	Rimsulfuron	55.16	29	992.65	A
Grape, Wine	Spinetoram	29.60	12	728.78	A
Grape, Wine	Spinosad	3.90	3	46.00	A
Grape, Wine	Spirotetramat	315.43	52	2,590.16	A
Grape, Wine	Sulfoxaflor	3.42	1	38.00	A
Grape, Wine	Sulfur	137,746.26	425	22,579.58	A
Grape, Wine	Tall oil fatty acids	245.35	22	1,412.21	A
Grape, Wine	Tebuconazole	110.49	30	1,031.40	A
Grape, Wine	Tetraconazole	28.92	20	848.16	A
Grape, Wine	Thiophanate-methyl	99.96	7	122.80	A
Grape, Wine	Trifloxystrobin	60.00	11	554.00	A
Grape, Wine	Zinc phosphide	37.08	2	309.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.57	28	315.90	A
Grapefruit	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.57	28	315.90	A
Grapefruit	2,4-d, isopropyl ester	100.14	92	1,332.28	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	66.05	21	326.28	A
Grapefruit	Abamectin	36.86	139	1,647.36	A
Grapefruit	Acephate	173.28	39	257.00	A
Grapefruit	Acetamiprid	66.65	30	335.88	A
Grapefruit	Afidopyropen	1.19	2	26.00	A
Grapefruit	Aggregated adjuvant data	2,084.52	245	3,487.64	A
Grapefruit	Aggregated adjuvant data	230.20	0	14,484.58	T
Grapefruit	Alcohols, c12-14-secondary, ethoxylated	29.52	25	241.30	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	19.94	54	525.00	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.47	0	2,011.74	T
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	444.51	74	912.88	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	97.82	39	408.70	A
Grapefruit	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.75	4	28.50	A
Grapefruit	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	12.59	6	91.90	A
Grapefruit	Alpha-pinene-beta-pinene copolymer	196.06	34	372.17	A
Grapefruit	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.74	7	195.00	A
Grapefruit	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	380.86	176	2,031.04	A
Grapefruit	Azadirachtin	0.87	2	26.00	A
Grapefruit	Azoxystrobin	125.58	57	710.00	A
Grapefruit	Azoxystrobin	8.11	0	16,496.32	T
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	44.49	8	118.38	A
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.65	2	17.50	A
Grapefruit	Beta-cyfluthrin	15.68	35	335.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Bifenthrin	21.02	15	93.50	A
Grapefruit	Buprofezin	810.66	23	402.80	A
Grapefruit	Calcium hydroxide	40,189.75	136	1,744.22	A
Grapefruit	Capric acid	501.70	11	165.00	A
Grapefruit	Caprylic acid	736.86	11	165.00	A
Grapefruit	Carfentrazone-ethyl	0.53	4	21.50	A
Grapefruit	Chlorantraniliprole	24.72	24	277.08	A
Grapefruit	Cinnamaldehyde	5.38	1	11.00	A
Grapefruit	Citric acid	77.32	30	538.00	A
Grapefruit	Clarified hydrophobic extract of neem oil	171.95	2	30.00	A
Grapefruit	Clethodim	0.62	1	5.00	A
Grapefruit	Copper hydroxide	2,166.33	64	736.18	A
Grapefruit	Copper sulfate (basic)	4,649.35	84	1,219.77	A
Grapefruit	Cuprous oxide	126.62	6	53.40	A
Grapefruit	Cyantraniliprole	155.55	127	1,513.28	A
Grapefruit	Cyflumetofen	10.58	8	57.70	A
Grapefruit	Cyfluthrin	50.51	42	578.98	A
Grapefruit	Diatomaceous earth	318.75	1	15.00	A
Grapefruit	Diatomaceous earth, other related	37.50	1	15.00	A
Grapefruit	Diethylene glycol	146.17	26	322.00	A
Grapefruit	Difenoconazole	70.03	45	645.50	A
Grapefruit	Diiflubenzuron	99.11	49	480.80	A
Grapefruit	Dimethoate	93.37	12	109.78	A
Grapefruit	Dimethylpolysiloxane	65.28	90	1,039.70	A
Grapefruit	Diphacinone	< 0.01	2	4.00	A
Grapefruit	Ethylene glycol	36.04	6	65.70	A
Grapefruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	190.32	17	222.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Fenpropathrin	47.97	11	123.00	A
Grapefruit	Fenpyroximate	13.22	9	95.28	A
Grapefruit	Ferric sodium edta	25.80	3	43.00	A
Grapefruit	Flonicamid	68.87	34	438.40	A
Grapefruit	Fludioxonil	9.87	0	21,914.24	T
Grapefruit	Flumioxazin	1.51	1	4.00	A
Grapefruit	Fluopyram	2.97	3	29.00	A
Grapefruit	Flupyradifurone	78.85	39	484.60	A
Grapefruit	Fluxapyroxad	5.20	4	43.50	A
Grapefruit	Formetanate hydrochloride	231.44	17	226.80	A
Grapefruit	Gibberellins	35.36	31	513.00	A
Grapefruit	Glufosinate-ammonium	364.31	64	588.10	A
Grapefruit	Glyphosate, diammonium salt	166.48	5	81.60	A
Grapefruit	Glyphosate, isopropylamine salt	1,154.51	79	920.20	A
Grapefruit	Glyphosate, potassium salt	476.39	24	394.28	A
Grapefruit	Hexythiazox	1.92	1	10.00	A
Grapefruit	Hydrogen peroxide	444.39	0	19,385.82	T
Grapefruit	Imazalil	311.65	0	26,381.82	T
Grapefruit	Imidacloprid	106.34	25	262.60	A
Grapefruit	Indaziflam	51.19	80	971.77	A
Grapefruit	Isopropyl alcohol	21.26	17	201.70	A
Grapefruit	Kaolin	17,167.69	39	412.73	A
Grapefruit	Lecithin	660.96	158	1,554.14	A
Grapefruit	Lime-sulfur	1,946.35	9	161.90	A
Grapefruit	Malathion	107.37	2	15.00	A
Grapefruit	Mandipropamid	40.22	25	308.50	A
Grapefruit	Mefenoxam	91.39	14	208.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Mesotrione	33.89	13	182.00	A
Grapefruit	Metaflumizone	< 0.01	1	10.00	A
Grapefruit	Metaldehyde	104.54	29	311.00	A
Grapefruit	Metallic silver	nan	2	6.50	A
Grapefruit	Methylated silicones	276.32	14	336.00	A
Grapefruit	Methylated soybean oil	335.18	148	1,402.76	A
Grapefruit	Mineral oil	49,865.04	347	4,236.64	A
Grapefruit	Modified phthalic glycerol alkyd resin	153.50	21	192.64	A
Grapefruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	72.54	55	777.95	A
Grapefruit	Norflurazon	35.37	1	18.00	A
Grapefruit	Oleic acid	57.60	21	239.83	A
Grapefruit	Oxathiapiprolin	11.42	23	293.60	A
Grapefruit	Oxyfluorfen	63.59	8	73.50	A
Grapefruit	Pendimethalin	372.26	20	161.10	A
Grapefruit	Peroxyacetic acid	303.00	0	19,385.82	T
Grapefruit	Piperonyl butoxide	6.76	2	13.50	A
Grapefruit	Polyalkeneoxide modified heptamethyltrisiloxane	12.05	7	47.40	A
Grapefruit	Polybutene	64.52	34	424.40	A
Grapefruit	Polymerized pinene	305.18	45	419.00	A
Grapefruit	Polyoxin d, zinc salt	0.66	1	15.00	A
Grapefruit	Potassium phosphite	613.63	17	184.90	A
Grapefruit	Potassium phosphite	33.50	0	4,967.39	T
Grapefruit	Propionic acid	25.84	9	121.78	A
Grapefruit	Propylene glycol	137.24	66	937.78	A
Grapefruit	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	27.50	2	22.00	A
Grapefruit	Pyraclostrobin	78.37	34	367.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Pyrethrins	6.92	12	145.63	A
Grapefruit	Pyrimethanil	48.08	0	5,886.06	T
Grapefruit	Pyriproxyfen	35.39	32	365.02	A
Grapefruit	Rimsulfuron	47.31	84	958.77	A
Grapefruit	Sabadilla alkaloids	0.81	1	27.00	A
Grapefruit	Saflufenacil	10.25	20	253.78	A
Grapefruit	Simazine	35.64	1	18.00	A
Grapefruit	Sodium hypochlorite	174.19	0	6,412.00	T
Grapefruit	Spinetoram	10.47	14	116.00	A
Grapefruit	Spinosad	18.08	16	205.00	A
Grapefruit	Spirodiclofen	19.31	5	63.00	A
Grapefruit	Spirotetramat	192.01	105	1,225.78	A
Grapefruit	Tall oil fatty acids	20.67	28	315.62	A
Grapefruit	Thiabendazole	193.48	0	25,797.82	T
Grapefruit	Thiamethoxam	20.59	20	245.00	A
Grapefruit	Tolfenpyrad	107.25	27	380.50	A
Grapefruit	Trifloxystrobin	2.97	3	29.00	A
Grapefruit	Zeta-cypermethrin	17.73	19	203.78	A
Household	Glyphosate, isopropylamine salt	0.32	0	1.00	A
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	319.18	6	356.00	A
Industrial Hemp	Diatomaceous earth	950.00	1	38.00	A
Jujube	Aggregated adjuvant data	0.07	1	0.25	A
Jujube	Capric acid	0.48	1	0.25	A
Jujube	Caprylic acid	0.70	1	0.25	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	3,040.71	715	11,249.16	A
Kiwi Fruit Fuzzy	Alcohols, c12-14-secondary, ethoxylated	104.13	33	1,233.59	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	492.20	236	2,670.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	75.88	242	2,424.71	A
Kiwi Fruit Fuzzy	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	115.87	12	357.50	A
Kiwi Fruit Fuzzy	Azadirachtin	0.28	1	20.00	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	92.23	11	170.80	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: sa-12	5,894.61	336	5,849.49	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: mbi 600	1.65	1	20.00	A
Kiwi Fruit Fuzzy	Capric acid	49.47	7	68.71	A
Kiwi Fruit Fuzzy	Caprylic acid	72.66	7	68.71	A
Kiwi Fruit Fuzzy	Chlorantraniliprole	0.79	1	12.00	A
Kiwi Fruit Fuzzy	Chromobacterium subtsugae strain: praa4-1	14.10	1	15.67	A
Kiwi Fruit Fuzzy	Citric acid	3.93	4	109.00	A
Kiwi Fruit Fuzzy	Copper sulfate (basic)	360.15	6	109.08	A
Kiwi Fruit Fuzzy	Cryolite	18,794.40	73	1,957.75	A
Kiwi Fruit Fuzzy	Cyprodinil	256.68	32	547.56	A
Kiwi Fruit Fuzzy	Dimethylpolysiloxane	78.24	200	3,501.52	A
Kiwi Fruit Fuzzy	E-11-tetradecen-1-yl acetate	0.62	3	60.00	A
Kiwi Fruit Fuzzy	Esfenvalerate	70.27	36	1,411.50	A
Kiwi Fruit Fuzzy	Forchlorfenuron	12.77	67	1,331.03	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	263.49	18	194.40	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	10,521.50	264	3,581.48	A
Kiwi Fruit Fuzzy	Hydrogen cyanamide	20,225.55	56	1,151.90	A
Kiwi Fruit Fuzzy	Hydrogen peroxide	2.35	1	19.75	A
Kiwi Fruit Fuzzy	Iron phosphate	45.60	4	152.00	A
Kiwi Fruit Fuzzy	Kaolin	1,472.50	2	62.00	A
Kiwi Fruit Fuzzy	Lecithin	102.54	25	275.95	A
Kiwi Fruit Fuzzy	Mefenoxam	661.75	104	1,886.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Methylated soybean oil	534.06	35	613.70	A
Kiwi Fruit Fuzzy	Mineral oil	6,878.85	228	2,324.31	A
Kiwi Fruit Fuzzy	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.70	4	109.00	A
Kiwi Fruit Fuzzy	Oxyfluorfen	1,326.61	106	1,274.82	A
Kiwi Fruit Fuzzy	Pendimethalin	3,518.67	113	1,399.12	A
Kiwi Fruit Fuzzy	Peroxyacetic acid	0.43	1	19.75	A
Kiwi Fruit Fuzzy	Polyoxin d, zinc salt	23.98	32	547.56	A
Kiwi Fruit Fuzzy	Pyraflufen-ethyl	5.37	100	1,211.86	A
Kiwi Fruit Fuzzy	Pyriproxyfen	21.43	9	195.94	A
Kiwi Fruit Fuzzy	Reynoutria sachalinensis (giant knotweed) plant extract	8.67	2	40.00	A
Kiwi Fruit Fuzzy	Spirotetramat	0.95	1	12.00	A
Kiwi Fruit Fuzzy	Triethanolamine	14.51	223	2,242.51	A
Kiwi Fruit Fuzzy	Z-11-tetradecen-1-yl acetate	0.07	3	60.00	A
Kumquat	Abamectin	0.02	2	0.75	A
Kumquat	Cyantraniliprole	0.08	2	0.75	A
Kumquat	Mineral oil	10.43	2	0.75	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	74.43	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	27.85	0	0.00	N/A
Landscape Maintenance	2,4-d, isooctyl ester	0.25	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2.46	0	0.00	N/A
Landscape Maintenance	Abamectin	0.03	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.07	0	0.00	N/A
Landscape Maintenance	Acid blue 9, diammonium salt	74.43	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	331.19	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	122.95	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	241.94	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Aluminum phosphide	145.35	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	1.60	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	19.23	0	0.00	N/A
Landscape Maintenance	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	127.50	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.16	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Landscape Maintenance	Benefin	0.03	0	0.00	N/A
Landscape Maintenance	Bensulide	12.07	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.16	0	0.00	N/A
Landscape Maintenance	Bifenthrin	1.46	0	0.00	N/A
Landscape Maintenance	Bromadiolone	0.02	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbon	7.00	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	3.09	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	2.78	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	518.68	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	12.21	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	184.58	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	247.50	0	0.00	N/A
Landscape Maintenance	Cuprous oxide	167.80	0	0.00	N/A
Landscape Maintenance	Cyazofamid	0.87	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.02	0	0.00	N/A
Landscape Maintenance	Deltamethrin	6.84	0	0.00	N/A
Landscape Maintenance	Dicamba	5.02	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	3.61	0	0.00	N/A
Landscape Maintenance	Difenoconazole	2.30	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dimethenamid-p	61.97	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.48	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.02	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	311.17	0	0.00	N/A
Landscape Maintenance	Disodium octaborate anhydrous	3.50	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	18.31	0	0.00	N/A
Landscape Maintenance	Dithiopyr	1,211.15	0	0.00	N/A
Landscape Maintenance	Diuron	33.87	0	0.00	N/A
Landscape Maintenance	Ethephon	128.10	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	17.95	0	0.00	N/A
Landscape Maintenance	Flazasulfuron	2.45	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.23	0	0.00	N/A
Landscape Maintenance	Fluazinam	21.16	0	0.00	N/A
Landscape Maintenance	Fludioxonil	7.91	0	0.00	N/A
Landscape Maintenance	Flumioxazin	3.97	0	0.00	N/A
Landscape Maintenance	Fluopyram	4.09	0	0.00	N/A
Landscape Maintenance	Flurprimidol	4.37	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	2.97	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	7.98	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	261.96	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	933.66	0	0.00	N/A
Landscape Maintenance	Glyphosate, diammonium salt	0.51	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	3,927.30	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	101.73	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	952.89	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	11.81	0	0.00	N/A
Landscape Maintenance	Hexazinone	0.51	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Imazamox, ammonium salt	5.82	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	3.80	0	0.00	N/A
Landscape Maintenance	Imidacloprid	240.86	0	0.00	N/A
Landscape Maintenance	Indaziflam	13.26	0	0.00	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.01	0	0.00	N/A
Landscape Maintenance	Iprodione	43.40	0	0.00	N/A
Landscape Maintenance	Iron phosphate	2.16	0	0.00	N/A
Landscape Maintenance	Isopropylamine dodecylbenzene sulfonate	3.61	0	0.00	N/A
Landscape Maintenance	Isoxaben	44.83	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	0.85	0	0.00	N/A
Landscape Maintenance	Lime-sulfur	1.90	0	0.00	N/A
Landscape Maintenance	Mancozeb	107.10	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	16.60	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	12.27	0	0.00	N/A
Landscape Maintenance	Metconazole	3.50	0	0.00	N/A
Landscape Maintenance	Methiozolin	0.11	0	0.00	N/A
Landscape Maintenance	Mineral oil	58.18	0	0.00	N/A
Landscape Maintenance	Msma	55.07	0	0.00	N/A
Landscape Maintenance	Myclobutanil	10.03	0	0.00	N/A
Landscape Maintenance	Oryzalin	5.98	0	0.00	N/A
Landscape Maintenance	Oxadiazon	182.99	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	24.02	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	1.60	0	0.00	N/A
Landscape Maintenance	Pendimethalin	105.38	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.37	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	9.72	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	1.27	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Potassium phosphite	9.36	0	0.00	N/A
Landscape Maintenance	Prodiamine	1,040.10	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	54.93	0	0.00	N/A
Landscape Maintenance	Propiconazole	30.27	0	0.00	N/A
Landscape Maintenance	Propylene glycol	74.21	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.63	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	18.61	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	0.01	0	0.00	N/A
Landscape Maintenance	Quinclorac	19.88	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	0.68	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	1.87	0	0.00	N/A
Landscape Maintenance	S-methoprene	< 0.01	0	0.00	N/A
Landscape Maintenance	Sethoxydim	0.23	0	0.00	N/A
Landscape Maintenance	Simazine	657.63	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	13.25	0	0.00	N/A
Landscape Maintenance	Spinosad	0.03	0	0.00	N/A
Landscape Maintenance	Strychnine	1.39	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	6.77	0	0.00	N/A
Landscape Maintenance	Sulfosulfuron	0.69	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	55.67	0	0.00	N/A
Landscape Maintenance	Tartrazine	6.14	0	0.00	N/A
Landscape Maintenance	Tebuconazole	17.51	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	3.21	0	0.00	N/A
Landscape Maintenance	Topramezone	0.04	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	51.71	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	2.63	0	0.00	N/A
Landscape Maintenance	Trifluralin	13.44	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Trinexapac-ethyl	35.25	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.11	0	0.00	N/A
Lemon	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	4.04	137	2,006.36	A
Lemon	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	4.04	137	2,006.36	A
Lemon	2,4-d, isopropyl ester	433.81	577	8,934.05	A
Lemon	2,4-d, isopropyl ester	19.31	0	72,127.04	T
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	22.06	6	62.81	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	284.08	117	1,568.64	A
Lemon	Abamectin	341.25	817	12,757.82	A
Lemon	Acephate	380.66	85	669.33	A
Lemon	Acequinocyl	8.41	4	22.10	A
Lemon	Acetamiprid	488.03	147	2,299.03	A
Lemon	Acrylic acid-butyl acrylate-styrene copolymer	42.67	34	369.31	A
Lemon	Afidopyropen	17.50	34	429.70	A
Lemon	Aggregated adjuvant data	6,376.63	1,091	18,531.75	A
Lemon	Aggregated adjuvant data	704.65	0	43,271.55	T
Lemon	Alcohols, c12-14-secondary, ethoxylated	153.25	106	1,370.42	A
Lemon	Alkyl (c8,c10) polyglucoside	3.41	4	48.68	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	177.75	277	3,709.04	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	117.28	0	5,986.03	T
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,085.22	454	8,235.27	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	20.41	13	140.61	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	885.64	247	3,329.51	A
Lemon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	164.59	25	479.42	A
Lemon	Alpha-pinene-beta-pinene copolymer	1,140.79	152	2,055.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	197.27	187	2,841.51	A
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,042.91	708	10,744.34	A
Lemon	Ammonium sulfate	1,985.10	220	2,597.11	A
Lemon	Azadirachtin	15.11	36	516.32	A
Lemon	Azoxystrobin	679.04	260	3,618.10	A
Lemon	Azoxystrobin	124.76	0	115,100.02	T
Lemon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	362.75	42	659.50	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	70.03	18	185.20	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	146.95	18	345.72	A
Lemon	Bacillus velensis strain: qst 713	1.14	1	10.00	A
Lemon	Bentonite	4,454.45	170	2,582.37	A
Lemon	Beta-cyfluthrin	160.48	241	3,540.97	A
Lemon	Bifenthrin	43.16	24	187.73	A
Lemon	Boscalid	1.72	2	9.00	A
Lemon	Buprofezin	2,177.95	80	1,082.67	A
Lemon	Burkholderia rinojensis strain a396	963.17	5	111.28	A
Lemon	Calcium chloride	27.55	15	279.00	A
Lemon	Calcium hydroxide	310,364.77	772	12,048.74	A
Lemon	Capric acid	2,009.90	23	615.00	A
Lemon	Caprylic acid	2,952.04	23	615.00	A
Lemon	Carfentrazone-ethyl	3.81	17	207.16	A
Lemon	Casein	328.29	170	2,582.37	A
Lemon	Chlorantraniliprole	92.84	70	967.07	A
Lemon	Chromobacterium subtsugae strain: praa4-1	52.20	5	58.00	A
Lemon	Cinnamaldehyde	14.17	3	29.00	A
Lemon	Citric acid	509.20	359	4,895.17	A
Lemon	Clarified hydrophobic extract of neem oil	745.11	3	130.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Clethodim	6.66	7	53.51	A
Lemon	Copper hydroxide	8,701.51	220	2,710.53	A
Lemon	Copper sulfate (basic)	41,515.65	592	9,371.53	A
Lemon	Cryolite	504.77	3	36.29	A
Lemon	Cuprous oxide	3,544.50	50	1,305.70	A
Lemon	Cyantraniliprole	1,181.42	694	10,214.93	A
Lemon	Cyflumetofen	714.84	248	3,917.69	A
Lemon	Cyfluthrin	258.74	159	2,672.02	A
Lemon	Diethylene glycol	590.82	111	1,908.47	A
Lemon	Difenoconazole	362.59	221	3,160.40	A
Lemon	Diiflubenzuron	785.28	221	3,051.40	A
Lemon	Dimethoate	522.05	65	846.30	A
Lemon	Dimethylpolysiloxane	2,245.86	697	10,613.62	A
Lemon	Diphacinone	< 0.01	6	57.53	A
Lemon	Diuron	56.80	4	35.50	A
Lemon	Ethylene glycol	120.30	20	227.50	A
Lemon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	936.81	105	1,363.56	A
Lemon	Fenazaquin	9.39	1	15.00	A
Lemon	Fenpropathrin	905.12	103	2,317.20	A
Lemon	Fenpyroximate	769.86	322	5,995.66	A
Lemon	Ferric sodium edta	66.65	7	112.25	A
Lemon	Flonicamid	293.62	130	1,843.24	A
Lemon	Fludioxonil	125.53	0	131,110.68	T
Lemon	Flumioxazin	38.53	10	133.31	A
Lemon	Fluopyram	127.69	77	1,236.26	A
Lemon	Flupyradifurone	544.76	214	3,306.70	A
Lemon	Fluxapyroxad	46.65	42	419.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Formetanate hydrochloride	2,962.35	174	2,663.75	A
Lemon	Gibberellins	551.07	544	8,800.28	A
Lemon	Gibberellins	6.24	0	65,299.51	T
Lemon	Glufosinate-ammonium	5,136.87	390	6,029.34	A
Lemon	Glyphosate, diammonium salt	75.67	3	48.00	A
Lemon	Glyphosate, isopropylamine salt	6,076.63	345	4,904.73	A
Lemon	Glyphosate, potassium salt	7,614.40	358	5,940.76	A
Lemon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	19.16	14	224.50	A
Lemon	Hexythiazox	210.46	93	1,187.32	A
Lemon	Hydrogen peroxide	1,593.19	0	51,662.22	T
Lemon	Imazalil	664.18	0	106,689.22	T
Lemon	Imazalil sulfate	16.00	0	1,919.00	T
Lemon	Imidacloprid	527.86	99	1,314.14	A
Lemon	Indaziflam	450.06	467	7,630.81	A
Lemon	Iron phosphate	52.65	11	178.00	A
Lemon	Isopropyl alcohol	88.26	84	1,083.76	A
Lemon	Kaolin	15,701.12	17	330.75	A
Lemon	Lactose	332.56	170	2,582.37	A
Lemon	Lecithin	3,578.40	642	8,991.47	A
Lemon	Lime-sulfur	4,111.78	25	526.00	A
Lemon	Malathion	440.41	10	119.30	A
Lemon	Mandipropamid	353.78	160	2,705.49	A
Lemon	Margosa oil	13.61	2	17.00	A
Lemon	Mefenoxam	1,058.40	77	2,198.40	A
Lemon	Mesotrione	103.43	43	603.55	A
Lemon	Metaflumizone	0.19	10	217.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Metaldehyde	406.72	78	1,108.47	A
Lemon	Metallic silver	nan	3	8.25	A
Lemon	Methomyl	16.20	2	18.00	A
Lemon	Methyl silicone resins	493.09	55	831.30	A
Lemon	Methylated fatty acids from canola oil	1,987.35	16	500.85	A
Lemon	Methylated silicones	624.97	38	738.63	A
Lemon	Methylated soybean oil	3,016.43	747	10,400.86	A
Lemon	Mineral oil	425,050.17	2,082	32,379.65	A
Lemon	Modified phthalic glycerol alkyd resin	1,483.93	134	2,037.83	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	601.77	451	6,987.18	A
Lemon	Oleic acid	167.75	98	1,144.33	A
Lemon	Oxathiapiprolin	126.31	184	2,952.14	A
Lemon	Oxyfluorfen	139.44	20	169.34	A
Lemon	Pendimethalin	1,986.67	42	644.95	A
Lemon	Peroxyacetic acid	1,086.27	0	51,662.22	T
Lemon	Petroleum oil, sulfurized	2,147.62	19	268.50	A
Lemon	Phosphoric acid	528.44	123	1,621.28	A
Lemon	Piperonyl butoxide	12.46	3	25.00	A
Lemon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	99.94	55	830.10	A
Lemon	Polyacrylamide	0.36	3	50.50	A
Lemon	Polyalkeneoxide modified heptamethyltrisiloxane	587.30	182	2,857.97	A
Lemon	Polybutene	366.52	196	2,675.97	A
Lemon	Polymerized pinene	2,963.50	236	3,321.01	A
Lemon	Polyoxin d, zinc salt	13.73	19	313.44	A
Lemon	Polyoxyethylene polyoxypropylene	3.12	3	23.00	A
Lemon	Potassium phosphite	2,429.30	46	893.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Potassium phosphite	251.51	0	26,216.82	T
Lemon	Propiconazole	61.78	0	69,012.48	T
Lemon	Propionic acid	443.26	48	1,477.12	A
Lemon	Propylene glycol	1,161.25	405	7,214.68	A
Lemon	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	42.50	4	34.00	A
Lemon	Pyraclostrobin	509.56	187	2,445.84	A
Lemon	Pyraflufen-ethyl	0.04	1	5.30	A
Lemon	Pyrethrins	35.81	69	796.25	A
Lemon	Pyrimethanil	675.22	0	48,282.75	T
Lemon	Pyriproxyfen	320.89	223	3,520.65	A
Lemon	Reynoutria sachalinensis (giant knotweed) plant extract	2.60	2	12.00	A
Lemon	Rimsulfuron	412.17	432	7,254.46	A
Lemon	Sabadilla alkaloids	4.28	16	151.50	A
Lemon	Saflufenacil	219.21	313	6,345.42	A
Lemon	Simazine	107.46	5	57.50	A
Lemon	Sodium hypochlorite	2,918.35	0	55,623.00	T
Lemon	Spinetoram	105.36	72	1,153.19	A
Lemon	Spinosad	73.87	49	672.51	A
Lemon	Spirodiclofen	748.68	128	2,371.60	A
Lemon	Spirotetramat	1,374.90	561	8,729.24	A
Lemon	Sulfur	284.00	4	31.50	A
Lemon	Tall oil fatty acids	212.60	155	2,559.85	A
Lemon	Thiabendazole	616.25	0	106,689.22	T
Lemon	Thiamethoxam	212.59	166	2,509.96	A
Lemon	Tolfenpyrad	338.17	77	1,224.90	A
Lemon	Trifloxystrobin	139.74	83	1,314.43	A
Lemon	Urea dihydrogen sulfate	15.49	112	1,497.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Zeta-cypermethrin	94.46	190	3,005.37	A
Lettuce, Head	4-nonylphenol, formaldehyde resin, propoxylated	9.63	11	312.50	A
Lettuce, Head	Abamectin	1.72	4	114.00	A
Lettuce, Head	Acetamiprid	2.23	1	30.00	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.40	11	312.50	A
Lettuce, Head	Benefin	39.60	1	33.00	A
Lettuce, Head	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.64	11	312.50	A
Lettuce, Head	Emamectin benzoate	1.32	3	90.00	A
Lettuce, Head	Lambda-cyhalothrin	8.83	10	282.50	A
Lettuce, Head	Mancozeb	45.00	1	30.00	A
Lettuce, Head	Methomyl	98.10	5	124.40	A
Lettuce, Head	Methoxyfenozide	6.83	2	48.50	A
Lettuce, Head	Mineral oil	3.21	11	312.50	A
Lettuce, Head	Myclobutanil	3.75	1	30.00	A
Lettuce, Head	Propyzamide	33.46	1	30.00	A
Lettuce, Head	Spinetoram	2.14	2	28.40	A
Lettuce, Head	Sulfur	48.00	2	8.80	A
Lettuce, Head	Triethanolamine oleate	5.01	11	312.50	A
Lime	Abamectin	0.72	6	32.25	A
Lime	Acephate	3.15	2	6.50	A
Lime	Aggregated adjuvant data	53.79	9	43.00	A
Lime	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.85	5	15.75	A
Lime	Beta-cyfluthrin	0.30	2	11.00	A
Lime	Bifenthrin	0.05	1	1.00	A
Lime	Copper sulfate (basic)	47.16	1	1.00	A
Lime	Cyantraniliprole	2.32	4	21.50	A
Lime	Cyflumetofen	1.21	2	6.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Dimethylpolysiloxane	2.83	3	26.75	A
Lime	Flonicamid	< 0.01	1	1.00	A
Lime	Fludioxonil	0.61	0	45.95	T
Lime	Gibberellins	0.34	2	16.25	A
Lime	Glyphosate, potassium salt	20.27	4	19.75	A
Lime	Imazalil	1.23	0	129,780.00	P
Lime	Imazalil	1.73	0	127.74	T
Lime	Indaziflam	0.43	1	10.50	A
Lime	Lecithin	5.70	3	26.25	A
Lime	Mefenoxam	2.65	2	10.50	A
Lime	Metallic silver	nan	2	6.50	A
Lime	Methylated soybean oil	2.85	3	26.25	A
Lime	Mineral oil	487.47	15	53.25	A
Lime	Oxathiapiprolin	0.88	1	10.50	A
Lime	Pyraclostrobin	2.43	1	10.00	A
Lime	Rimsulfuron	0.66	1	10.50	A
Lime	Saflufenacil	0.10	3	9.25	A
Lime	Spinetoram	0.31	1	5.00	A
Lime	Thiabendazole	2.04	0	192.63	T
N-Grnhs Flower	Acephate	14.55	2	15.00	A
N-Grnhs Flower	Fenpyroximate	1.48	3	22.00	A
N-Grnhs Flower	Glufosinate-ammonium	1.10	1	2.00	A
N-Grnhs Flower	Hexythiazox	2.59	3	22.00	A
N-Grnhs Plants In Containers	(s)-kinoprene	13.70	14	20.50	A
N-Grnhs Plants In Containers	Abamectin	0.19	8	8.00	A
N-Grnhs Plants In Containers	Acequinocyl	10.09	21	24.75	A
N-Grnhs Plants In Containers	Acetamiprid	1.13	8	9.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Aggregated adjuvant data	53.46	37	52.50	A
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.20	30	27.50	A
N-Grnhs Plants In Containers	Ammonium nonanoate	7.80	5	10.00	A
N-Grnhs Plants In Containers	Azadirachtin	0.63	20	21.50	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.89	7	4.50	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.50	1	1.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.78	23	18.75	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	1.20	3	3.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.65	1	3.00	A
N-Grnhs Plants In Containers	Bacillus velensis strain: qst 713	1.88	5	11.25	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	1.32	4	3.00	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	0.71	7	8.00	A
N-Grnhs Plants In Containers	Bifenazate	5.11	9	20.75	A
N-Grnhs Plants In Containers	Canola oil	4.05	9	7.50	A
N-Grnhs Plants In Containers	Capsicum oleoresin	0.56	9	7.50	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.31	2	4.00	A
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	1.80	4	4.00	A
N-Grnhs Plants In Containers	Clofentezine	0.06	1	1.00	A
N-Grnhs Plants In Containers	Cyantraniliprole	1.87	6	9.00	A
N-Grnhs Plants In Containers	Cyclaniliprole	0.21	4	3.00	A
N-Grnhs Plants In Containers	Cyflumetofen	1.47	4	8.00	A
N-Grnhs Plants In Containers	Dimethylpolysiloxane	0.07	30	27.50	A
N-Grnhs Plants In Containers	Dinotefuran	0.30	16	7.17	A
N-Grnhs Plants In Containers	Etoxazole	0.38	2	5.00	A
N-Grnhs Plants In Containers	Fenpyroximate	2.26	6	13.91	A
N-Grnhs Plants In Containers	Fluopicolide	0.12	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Flupyradifurone	1.28	3	7.00	A
N-Grnhs Plants In Containers	Garlic	1.72	9	7.50	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	33.47	3	12.00	A
N-Grnhs Plants In Containers	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.89	4	4.00	A
N-Grnhs Plants In Containers	Hexythiazox	0.38	3	3.00	A
N-Grnhs Plants In Containers	Imidacloprid	102.75	18	7.46	A
N-Grnhs Plants In Containers	Indaziflam	0.25	1	1.00	A
N-Grnhs Plants In Containers	Isaria fumosorosea apopka strain: 97	4.85	18	14.84	A
N-Grnhs Plants In Containers	Metaldehyde	2.40	6	3.50	A
N-Grnhs Plants In Containers	Methoxyfenozide	0.18	1	1.00	A
N-Grnhs Plants In Containers	Mineral oil	1,681.63	123	130.86	A
N-Grnhs Plants In Containers	Potassium bicarbonate	43.35	5	11.25	A
N-Grnhs Plants In Containers	Potassium laurate	9.66	4	2.75	A
N-Grnhs Plants In Containers	Pymetrozine	2.81	2	9.00	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.25	18	8.17	A
N-Grnhs Plants In Containers	Rimsulfuron	0.15	1	1.00	A
N-Grnhs Plants In Containers	Sabadilla alkaloids	0.26	10	8.75	A
N-Grnhs Plants In Containers	Saflufenacil	0.79	3	12.00	A
N-Grnhs Plants In Containers	Sodium percarbonate	297.15	1	8.13	A
N-Grnhs Plants In Containers	Spinosad	0.72	12	11.00	A
N-Grnhs Plants In Containers	Spirodiclofen	4.43	14	14.00	A
N-Grnhs Plants In Containers	Spiromesifen	1.02	3	4.00	A
N-Grnhs Plants In Containers	Spirotetramat	1.59	10	8.27	A
N-Grnhs Plants In Containers	Tall oil fatty acids	5.68	30	27.50	A
N-Grnhs Plants In Containers	Tau-fluvalinate	2.36	4	7.25	A
N-Outdr Flower	Aggregated adjuvant data	11.73	1	9.00	A
N-Outdr Flower	Glyphosate, isopropylamine salt	1.92	1	9.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Oryzalin	1.82	1	9.00	A
N-Outdr Flower	Saflufenacil	0.26	1	9.00	A
N-Outdr Plants In Containers	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	2.25	A
N-Outdr Plants In Containers	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	2.25	A
N-Outdr Plants In Containers	Abamectin	0.76	36	89.33	A
N-Outdr Plants In Containers	Abamectin	0.02	1	2.00	U
N-Outdr Plants In Containers	Acephate	1.94	1	2.00	U
N-Outdr Plants In Containers	Acetamiprid	3.48	15	47.50	A
N-Outdr Plants In Containers	Acetamiprid	0.19	1	2.00	U
N-Outdr Plants In Containers	Afidopyropen	3.18	19	65.75	A
N-Outdr Plants In Containers	Aggregated adjuvant data	50.99	42	184.30	A
N-Outdr Plants In Containers	Aggregated adjuvant data	0.81	8	31.50	U
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.02	37	129.33	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.58	6	27.50	U
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.24	23	76.10	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.64	2	4.00	U
N-Outdr Plants In Containers	Ammonium propionate	0.54	4	5.50	A
N-Outdr Plants In Containers	Ammonium sulfate	41.59	4	9.00	A
N-Outdr Plants In Containers	Azadirachtin	0.25	8	4.45	A
N-Outdr Plants In Containers	Azoxystrobin	8.90	58	91.65	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.03	2	0.52	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.05	2	7.50	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	183.03	56	63.62	A
N-Outdr Plants In Containers	Benzovindiflupyr	0.03	1	0.50	A
N-Outdr Plants In Containers	Beta-cyfluthrin	0.08	1	1.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	< 0.01	1	1,700.00	S
N-Outdr Plants In Containers	Bifenazate	3.23	11	24.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bifenthrin	15.00	59	166.46	A
N-Outdr Plants In Containers	Bifenthrin	0.27	1	2.50	U
N-Outdr Plants In Containers	Boscalid	9.49	33	99.30	A
N-Outdr Plants In Containers	Bromethalin	< 0.01	14	236.63	A
N-Outdr Plants In Containers	Buprofezin	39.02	14	47.75	A
N-Outdr Plants In Containers	Capric acid	16.15	4	4.15	A
N-Outdr Plants In Containers	Caprylic acid	23.72	4	4.15	A
N-Outdr Plants In Containers	Capsicum oleoresin	0.02	1	1.75	A
N-Outdr Plants In Containers	Carbaryl	1.48	1	0.10	A
N-Outdr Plants In Containers	Carfentrazone-ethyl	1.35	8	56.00	A
N-Outdr Plants In Containers	Chlormequat chloride	0.63	1	2.00	A
N-Outdr Plants In Containers	Chlorothalonil	34.56	9	24.00	A
N-Outdr Plants In Containers	Chlorothalonil	28.81	3	27.00	U
N-Outdr Plants In Containers	Chromobacterium subtsugae strain: praa4-1	4.07	3	4.52	A
N-Outdr Plants In Containers	Citric acid	0.48	4	5.50	A
N-Outdr Plants In Containers	Clothianidin	3.19	2	32.00	A
N-Outdr Plants In Containers	Copper hydroxide	11.39	7	1.95	A
N-Outdr Plants In Containers	Copper hydroxide	1.72	2	4.00	U
N-Outdr Plants In Containers	Copper octanoate	11.15	40	32.49	A
N-Outdr Plants In Containers	Copper oxychloride	12.62	7	1.95	A
N-Outdr Plants In Containers	Copper oxychloride	1.91	2	4.00	U
N-Outdr Plants In Containers	Copper sulfate (basic)	14.22	1	4.00	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	3.31	2	8.00	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	0.32	1	1.00	U
N-Outdr Plants In Containers	Cuprous oxide	7.42	13	11.95	A
N-Outdr Plants In Containers	Cyantraniliprole	3.27	23	24.75	A
N-Outdr Plants In Containers	Cyazofamid	0.48	8	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Cyflumetofen	0.69	1	4.00	A
N-Outdr Plants In Containers	Cyflumetofen	0.35	1	2.00	U
N-Outdr Plants In Containers	Cyfluthrin	0.16	1	1.00	A
N-Outdr Plants In Containers	Cyprodinil	2.81	8	12.50	A
N-Outdr Plants In Containers	Daminozide	278.05	33	91.35	A
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	7.29	5	35.00	A
N-Outdr Plants In Containers	Dimethenamid-p	17.11	58	12.35	A
N-Outdr Plants In Containers	Dimethenamid-p	2.02	4	58.71	U
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.22	30	98.83	A
N-Outdr Plants In Containers	Dinotefuran	4.05	6	21.00	A
N-Outdr Plants In Containers	Diphacinone	< 0.01	3	18.80	A
N-Outdr Plants In Containers	Diquat dibromide	3,456.63	700	1,150.63	A
N-Outdr Plants In Containers	Dithiopyr	315.25	264	346.11	A
N-Outdr Plants In Containers	Dithiopyr	< 0.01	1	353.19	S
N-Outdr Plants In Containers	Etoxazole	1.71	22	61.08	A
N-Outdr Plants In Containers	Fenazaquin	0.63	1	2.00	A
N-Outdr Plants In Containers	Fenoxycarb	0.07	2	4.67	A
N-Outdr Plants In Containers	Fenpyroximate	9.40	23	116.33	A
N-Outdr Plants In Containers	Ferric sodium edta	15.00	2	12.00	A
N-Outdr Plants In Containers	Fluazifop-p-butyl	6.05	4	16.00	A
N-Outdr Plants In Containers	Fludioxonil	30.00	35	184.25	A
N-Outdr Plants In Containers	Fludioxonil	0.54	5	33.00	U
N-Outdr Plants In Containers	Flumioxazin	18.87	46	127.59	A
N-Outdr Plants In Containers	Flumioxazin	8.28	13	79.80	U
N-Outdr Plants In Containers	Fluopicolide	3.95	9	33.75	A
N-Outdr Plants In Containers	Fluopicolide	0.75	2	6.00	U
N-Outdr Plants In Containers	Fluopyram	9.03	11	84.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Flupyradifurone	36.71	65	242.55	A
N-Outdr Plants In Containers	Flutriafol	5.84	4	72.00	A
N-Outdr Plants In Containers	Fosetyl-al	13.20	5	22.00	A
N-Outdr Plants In Containers	Glufosinate-ammonium	74.80	16	102.00	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	6,368.48	439	793.94	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	180.58	9	20.00	U
N-Outdr Plants In Containers	Glyphosate, potassium salt	26.20	4	25.00	A
N-Outdr Plants In Containers	Hexythiazox	0.89	6	21.00	A
N-Outdr Plants In Containers	Hexythiazox	0.06	1	2.00	U
N-Outdr Plants In Containers	Hydrogen peroxide	99.55	1	20.00	A
N-Outdr Plants In Containers	Imidacloprid	87.63	51	212.90	A
N-Outdr Plants In Containers	Imidacloprid	0.07	1	1,700.00	S
N-Outdr Plants In Containers	Indaziflam	0.71	25	25.03	A
N-Outdr Plants In Containers	Indaziflam	< 0.01	1	217.80	S
N-Outdr Plants In Containers	Indaziflam	0.09	3	30.20	U
N-Outdr Plants In Containers	Iprodione	6.56	3	10.50	A
N-Outdr Plants In Containers	Iprodione	146.66	0	5,678,144.00	U
N-Outdr Plants In Containers	Isofetamid	2.28	2	6.00	A
N-Outdr Plants In Containers	Isoxaben	337.39	440	584.97	A
N-Outdr Plants In Containers	Isoxaben	< 0.01	1	290.40	S
N-Outdr Plants In Containers	Isoxaben	2.54	13	86.26	U
N-Outdr Plants In Containers	Lavandulyl senecioate	5.01	4	59.00	A
N-Outdr Plants In Containers	Lecithin	14.32	14	39.00	A
N-Outdr Plants In Containers	Lecithin	5.90	6	27.50	U
N-Outdr Plants In Containers	Lime-sulfur	614.65	1	20.00	A
N-Outdr Plants In Containers	Mancozeb	12.39	3	13.00	A
N-Outdr Plants In Containers	Mancozeb	6.30	2	4.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Mandipropamid	1.07	12	8.00	A
N-Outdr Plants In Containers	Maneb	2.40	1	2.00	A
N-Outdr Plants In Containers	Mefenoxam	17.55	80	147.76	A
N-Outdr Plants In Containers	Mefenoxam	< 0.01	2	381.15	S
N-Outdr Plants In Containers	Mefenoxam	1.04	5	33.00	U
N-Outdr Plants In Containers	Mefenoxam, other related	0.01	2	7.00	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.52	2	4.00	U
N-Outdr Plants In Containers	Metaldehyde	39.70	23	49.73	A
N-Outdr Plants In Containers	Methiocarb	6.75	4	6.50	A
N-Outdr Plants In Containers	Methoxyfenozide	3.67	2	24.00	A
N-Outdr Plants In Containers	Methylated soybean oil	9.27	14	17.50	A
N-Outdr Plants In Containers	Mineral oil	2,238.48	27	131.22	A
N-Outdr Plants In Containers	Mineral oil	20.84	3	6.00	U
N-Outdr Plants In Containers	Myclobutanil	16.38	44	144.20	A
N-Outdr Plants In Containers	Oxathiapiprolin	1.00	28	35.73	A
N-Outdr Plants In Containers	Oxyfluorfen	141.52	210	70.91	A
N-Outdr Plants In Containers	Oxyfluorfen	0.02	2	435.60	S
N-Outdr Plants In Containers	Paclobutrazol	0.04	1	0.85	A
N-Outdr Plants In Containers	Paraquat dichloride	14.07	2	9.97	A
N-Outdr Plants In Containers	Pendimethalin	216.62	456	133.00	A
N-Outdr Plants In Containers	Pendimethalin	0.01	2	435.60	S
N-Outdr Plants In Containers	Pendimethalin	5.90	7	93.50	U
N-Outdr Plants In Containers	Peroxyacetic acid	18.44	1	20.00	A
N-Outdr Plants In Containers	Piperonyl butoxide	3.58	6	10.75	A
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.90	6	10.75	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.62	2	11.00	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.11	1	2.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Potassium bicarbonate	1.27	1	1.50	A
N-Outdr Plants In Containers	Potassium laurate	8.95	2	2.10	A
N-Outdr Plants In Containers	Potassium phosphite	58.30	7	39.00	A
N-Outdr Plants In Containers	Potassium phosphite	42.20	3	27.00	U
N-Outdr Plants In Containers	Prodiamine	567.52	335	573.84	A
N-Outdr Plants In Containers	Propiconazole	4.73	30	95.10	A
N-Outdr Plants In Containers	Propionic acid	13.61	14	39.00	A
N-Outdr Plants In Containers	Propionic acid	5.90	6	27.50	U
N-Outdr Plants In Containers	Propylene glycol	3.38	15	34.73	A
N-Outdr Plants In Containers	Propylene glycol	0.64	2	4.00	U
N-Outdr Plants In Containers	Pydiflumetofen	8.10	4	62.00	A
N-Outdr Plants In Containers	Pymetrozine	2.35	4	17.00	A
N-Outdr Plants In Containers	Pyraclostrobin	17.14	35	102.30	A
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.31	9	58.23	A
N-Outdr Plants In Containers	Pyrethrins	0.58	13	12.70	A
N-Outdr Plants In Containers	Pyridaben	1.68	2	9.00	A
N-Outdr Plants In Containers	Pyridaben	0.29	1	2.50	U
N-Outdr Plants In Containers	Pyrifluquinazon	0.70	7	10.50	A
N-Outdr Plants In Containers	Pyriproxyfen	5.13	21	79.20	A
N-Outdr Plants In Containers	Quinoxifen	2.63	2	26.70	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	0.06	1	0.25	A
N-Outdr Plants In Containers	Spinosad	10.93	64	155.40	A
N-Outdr Plants In Containers	Spiromesifen	2.06	8	16.39	A
N-Outdr Plants In Containers	Spirotetramat	10.16	22	93.72	A
N-Outdr Plants In Containers	Streptomycin sulfate	1.16	6	5.50	A
N-Outdr Plants In Containers	Sulfur	764.08	8	133.40	A
N-Outdr Plants In Containers	Tall oil fatty acids	8.16	26	91.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Tebuconazole	4.32	2	40.00	A
N-Outdr Plants In Containers	Terrazole	3.42	6	23.00	A
N-Outdr Plants In Containers	Thiamethoxam	0.84	1	6.70	A
N-Outdr Plants In Containers	Thiophanate	5.75	7	15.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	220.09	51	164.50	A
N-Outdr Plants In Containers	Thiophanate-methyl	1.03	1	2.00	U
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	1.02	A
N-Outdr Plants In Containers	Trifloxystrobin	11.56	15	105.35	A
N-Outdr Plants In Containers	Triflumizole	0.44	1	2.00	A
N-Outdr Plants In Containers	Trifluralin	216.74	172	125.34	A
N-Outdr Plants In Containers	Trifluralin	0.02	1	290.40	S
N-Outdr Plants In Containers	Trifluralin	4.50	3	64.26	U
N-Outdr Plants In Containers	Triticonazole	1.23	4	11.75	A
Nectarine	(e)-5-decen-1-ol	0.39	23	134.00	A
Nectarine	(e)-5-decenyl acetate	2.91	23	134.00	A
Nectarine	(e,e)-8,10-dodecadien-1-ol	3.95	15	59.20	A
Nectarine	1-aminocyclopropane-1-carboxylic acid	0.86	1	3.00	A
Nectarine	2,4-d, dimethylamine salt	941.10	106	806.56	A
Nectarine	2,4-dichlorophenoxyacetic acid, choline salt	410.52	46	821.46	A
Nectarine	3,7-dimethyl-6-octen-1-ol	0.54	2	54.43	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	213.86	326	2,247.50	A
Nectarine	Abamectin	71.93	235	3,024.91	A
Nectarine	Aggregated adjuvant data	3,693.66	2,652	31,605.33	A
Nectarine	Alcohols, c12-14-secondary, ethoxylated	57.24	44	511.97	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	913.95	694	8,113.76	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	185.07	171	1,118.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	254.16	114	1,274.84	A
Nectarine	Alpha-pinene-beta-pinene copolymer	4,016.11	1,196	16,164.87	A
Nectarine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	71.48	281	3,416.13	A
Nectarine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	276.83	469	4,697.93	A
Nectarine	Aluminum phosphide	3.17	3	26.60	A
Nectarine	Aminoethoxyvinylglycine hydrochloride	21.41	11	195.64	A
Nectarine	Ammonium sulfate	1,297.24	256	2,696.82	A
Nectarine	Azadirachtin	91.37	347	5,057.92	A
Nectarine	Azoxystrobin	166.16	89	771.44	A
Nectarine	Bacillus altitudinis strain: qst 2808	110.64	62	925.51	A
Nectarine	Bacillus amyloliquefaciens strain: f727	3,180.83	51	790.90	A
Nectarine	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.00	147	2,065.68	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,508.38	168	2,236.29	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	20.82	4	40.00	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	457.36	36	545.24	A
Nectarine	Bacillus velezensis strain: qst 713	184.73	120	1,689.07	A
Nectarine	Bacillus velezensis strain: d747	2,426.96	79	1,080.38	A
Nectarine	Bacillus velezensis strain: mbi 600	105.85	129	1,860.81	A
Nectarine	Beta-conglutin	506.28	64	865.18	A
Nectarine	Beta-cyfluthrin	6.80	24	288.22	A
Nectarine	Bifenazate	762.59	121	1,538.84	A
Nectarine	Boscalid	80.75	35	402.03	A
Nectarine	Buprofezin	454.86	26	301.36	A
Nectarine	Burkholderia rinojensis strain a396	40,394.79	705	10,096.21	A
Nectarine	Capric acid	910.49	26	354.12	A
Nectarine	Caprylic acid	1,337.28	26	354.12	A
Nectarine	Chlorantraniliprole	434.10	413	5,028.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Chlorothalonil	3,536.12	37	463.96	A
Nectarine	Citric acid	107.07	333	4,124.61	A
Nectarine	Clethodim	146.56	94	1,170.18	A
Nectarine	Clofentezine	9.48	3	36.54	A
Nectarine	Copper hydroxide	8,927.34	317	4,302.32	A
Nectarine	Copper oxychloride	210.27	9	194.25	A
Nectarine	Copper sulfate (basic)	674.65	4	71.52	A
Nectarine	Cuprous oxide	1,297.40	20	166.77	A
Nectarine	Cyflumetofen	172.81	73	957.67	A
Nectarine	Cyprodinil	690.72	304	3,271.84	A
Nectarine	Diethylene glycol	774.19	117	1,700.77	A
Nectarine	Difenoconazole	56.98	131	1,440.34	A
Nectarine	Diiflubenzuron	76.19	79	557.68	A
Nectarine	Dimethylpolysiloxane	50.65	523	5,253.74	A
Nectarine	E-8-dodecenyl acetate	26.18	410	4,978.80	A
Nectarine	Esfenvalerate	269.33	390	4,550.98	A
Nectarine	Etoxazole	102.23	62	760.99	A
Nectarine	Farnesol	0.22	2	54.43	A
Nectarine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	601.26	316	2,067.50	A
Nectarine	Fenazaquin	41.90	8	66.94	A
Nectarine	Fenbuconazole	195.13	139	2,008.58	A
Nectarine	Fenpropathrin	704.72	156	2,138.63	A
Nectarine	Fenpyroximate	32.11	24	298.66	A
Nectarine	Flonicamid	6.66	10	79.78	A
Nectarine	Fluazifop-p-butyl	39.49	10	117.91	A
Nectarine	Fludioxonil	0.90	0	354.40	T
Nectarine	Flumioxazin	51.14	23	137.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Fluopyram	463.99	320	4,424.97	A
Nectarine	Fluxapyroxad	177.80	143	1,824.75	A
Nectarine	Formetanate hydrochloride	1,438.96	128	1,357.01	A
Nectarine	Geraniol	0.54	2	54.43	A
Nectarine	Gibberellins	10.38	14	205.92	A
Nectarine	Glufosinate-ammonium	5,862.06	599	6,227.58	A
Nectarine	Glycerol	73.77	85	531.15	A
Nectarine	Glyphosate, isopropylamine salt	10,706.91	638	7,327.31	A
Nectarine	Glyphosate, potassium salt	3,932.80	268	2,111.17	A
Nectarine	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.72	4	40.00	A
Nectarine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.99	15	69.05	A
Nectarine	Hexythiazox	120.93	60	673.94	A
Nectarine	Hydrogen peroxide	3,260.03	117	1,661.15	A
Nectarine	Imidacloprid	8.13	7	81.52	A
Nectarine	Indaziflam	62.30	126	1,351.53	A
Nectarine	Indoxacarb	301.05	230	2,678.10	A
Nectarine	Iprodione	161.07	54	314.80	A
Nectarine	Iron phosphate	20.82	14	170.71	A
Nectarine	Isoxaben	1.11	2	4.14	A
Nectarine	Lambda-cyhalothrin	138.75	299	3,456.82	A
Nectarine	Lauryl alcohol	2.22	15	59.20	A
Nectarine	Lecithin	702.38	578	5,235.18	A
Nectarine	Lime-sulfur	1,352.08	12	137.42	A
Nectarine	Mefenoxam	5.78	3	25.00	A
Nectarine	Mefentrifluconazole	258.41	167	2,052.21	A
Nectarine	Mesotrione	45.16	14	242.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Metconazole	0.30	1	3.00	A
Nectarine	Methomyl	86.40	8	96.00	A
Nectarine	Methoxyfenozide	288.33	99	1,063.44	A
Nectarine	Methyl bromide	274.20	0	1,186,510.00	P
Nectarine	Methyl bromide	82.70	0	461,000.00	T
Nectarine	Methyl silicone resins	55.19	27	346.57	A
Nectarine	Methylated silicones	75.10	31	411.44	A
Nectarine	Methylated soybean oil	388.44	283	2,129.11	A
Nectarine	Mineral oil	259,360.21	2,235	28,603.14	A
Nectarine	Myclobutanil	277.00	194	2,071.50	A
Nectarine	Myristyl alcohol	0.45	15	59.20	A
Nectarine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	337.55	803	7,032.10	A
Nectarine	Nerolidol	0.54	2	54.43	A
Nectarine	Oxyfluorfen	1,774.34	329	3,503.39	A
Nectarine	Paraquat dichloride	21.48	3	32.16	A
Nectarine	Pendimethalin	7,432.63	199	2,223.12	A
Nectarine	Penoxsulam	2.68	9	103.90	A
Nectarine	Penthiopyrad	911.95	295	3,906.33	A
Nectarine	Peroxyacetic acid	602.86	117	1,661.15	A
Nectarine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.98	31	293.13	A
Nectarine	Polybutene	124.45	332	2,330.75	A
Nectarine	Polyoxin d, zinc salt	0.29	11	66.00	A
Nectarine	Polyoxyethylene polyoxypropylene	11.83	14	41.33	A
Nectarine	Potassium bicarbonate	1,341.51	35	592.50	A
Nectarine	Propiconazole	1,126.07	789	9,281.18	A
Nectarine	Propylene glycol	222.65	421	4,068.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	18.75	2	7.50	A
Nectarine	Pydiflumetofen	5.74	11	86.00	A
Nectarine	Pyraclostrobin	218.81	178	2,226.78	A
Nectarine	Pyraflufen-ethyl	12.09	232	2,576.52	A
Nectarine	Pyrethrins	76.53	142	1,970.52	A
Nectarine	Pyrimethanil	8.46	4	44.24	A
Nectarine	Pyriproxyfen	264.98	237	3,098.66	A
Nectarine	Quinoxifen	130.59	112	1,172.48	A
Nectarine	Reynoutria sachalinensis (giant knotweed) plant extract	811.32	288	4,121.40	A
Nectarine	Rimsulfuron	203.41	300	3,416.59	A
Nectarine	Sodium hypochlorite	38.67	0	354.40	T
Nectarine	Spinetoram	929.77	728	8,654.41	A
Nectarine	Spinosad	351.19	233	3,096.07	A
Nectarine	Spirodiclofen	484.79	122	1,731.75	A
Nectarine	Spirotetramat	92.52	56	775.53	A
Nectarine	Sulfur	26,517.36	781	9,641.32	A
Nectarine	Sulfuric acid	8.71	47	187.32	A
Nectarine	Tall oil	41.02	82	740.97	A
Nectarine	Tall oil fatty acids	168.83	305	3,518.01	A
Nectarine	Tebuconazole	6.22	9	35.65	A
Nectarine	Thiamethoxam	0.54	1	6.26	A
Nectarine	Thiophanate-methyl	335.10	45	476.23	A
Nectarine	Trifloxystrobin	477.71	333	4,558.97	A
Nectarine	Urea dihydrogen sulfate	235.63	281	3,416.13	A
Nectarine	Z-8-dodecenol	4.34	410	4,978.80	A
Nectarine	Z-8-dodecenyl acetate	355.67	410	4,978.80	A
Nectarine	Ziram	40,599.38	675	7,820.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	10.26	1	18.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	128.03	70	2,383.80	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	229.83	84	3,681.80	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	23.94	4	428.00	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	132.78	54	1,951.80	A
Oat (Forage - Fodder)	Ammonium sulfate	20.86	3	121.00	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	26.68	4	78.50	A
Oat (Forage - Fodder)	Bromoxynil octanoate	27.66	4	78.50	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	41.26	86	3,813.30	A
Oat (Forage - Fodder)	Diethylene glycol	170.90	66	3,211.80	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	144.38	24	858.20	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	3.08	72	3,651.30	A
Oat (Forage - Fodder)	Glyphosate, isopropylamine salt	330.44	4	428.00	A
Oat (Forage - Fodder)	Isopropyl alcohol	10.99	11	280.50	A
Oat (Forage - Fodder)	Lecithin	53.80	6	508.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	1,587.12	71	3,317.30	A
Oat (Forage - Fodder)	Methylated soybean oil	24.37	4	448.00	A
Oat (Forage - Fodder)	Polyacrylamide	1.16	10	319.00	A
Oat (Forage - Fodder)	Pyraflufen-ethyl	0.05	4	64.00	A
Oat (Forage - Fodder)	Saflufenacil	1.34	1	30.00	A
Oat (Forage - Fodder)	Tribenuron-methyl	3.86	16	634.50	A
Olive	Aggregated adjuvant data	1,594.76	89	1,926.72	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	121.39	32	733.40	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	123.62	32	664.90	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.46	10	107.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.42	20	335.20	A
Olive	Ammonium sulfate	11.69	11	203.70	A
Olive	Buprofezin	85.53	1	42.50	A
Olive	Calcium hydroxide	17,857.85	33	655.00	A
Olive	Carfentrazone-ethyl	0.92	3	42.00	A
Olive	Citric acid	23.82	17	269.72	A
Olive	Copper hydroxide	3,594.36	43	953.34	A
Olive	Copper oxychloride	19.06	1	20.00	A
Olive	Copper sulfate (basic)	1,835.78	18	276.00	A
Olive	Cuprous oxide	161.09	1	24.00	A
Olive	Diethylene glycol	11.17	14	203.70	A
Olive	Dimethylpolysiloxane	7.98	39	666.92	A
Olive	Diphacinone	0.01	5	128.00	A
Olive	Diuron	8.00	1	10.00	A
Olive	Flazasulfuron	1.34	5	43.00	A
Olive	Flumioxazin	19.51	3	69.00	A
Olive	Glufosinate-ammonium	759.45	51	1,018.74	A
Olive	Glyphosate, isopropylamine salt	1,256.82	57	1,130.84	A
Olive	Glyphosate, potassium salt	953.68	67	1,014.90	A
Olive	Indaziflam	32.51	30	580.42	A
Olive	Lecithin	262.74	23	551.50	A
Olive	Methylated soybean oil	97.26	16	339.00	A
Olive	Mineral oil	3,257.70	35	584.70	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.92	25	394.22	A
Olive	Oxyfluorfen	121.50	9	155.90	A
Olive	Pendimethalin	443.90	8	185.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Penoxsulam	1.21	3	78.00	A
Olive	Propylene glycol	27.79	15	301.50	A
Olive	Pyraflufen-ethyl	1.26	4	246.00	A
Olive	Saflufenacil	5.05	15	281.20	A
Olive	Simazine	9.00	1	10.00	A
Olive	Spinosad	0.23	55	1,149.75	A
Olive	Tall oil fatty acids	13.47	22	363.90	A
Onion, Dry	Chlorothalonil	14.62	2	14.00	A
Onion, Dry	Mancozeb	31.50	2	14.00	A
Onion, Dry	Mefenoxam	1.46	2	14.00	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	46.95	810	17,695.94	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	46.95	810	17,695.94	A
Orange	1-naphthaleneacetic acid, potassium salt	3.08	1	22.36	A
Orange	2,4-d, isopropyl ester	5,484.23	3,342	62,386.81	A
Orange	2,4-d, isopropyl ester	0.48	0	56,030.25	T
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	239.39	39	446.21	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	3,236.64	787	14,125.92	A
Orange	Abamectin	1,794.38	4,246	79,464.10	A
Orange	Acephate	2,093.86	269	3,345.22	A
Orange	Acequinocyl	3.42	2	8.60	A
Orange	Acetamiprid	2,674.79	700	12,452.78	A
Orange	Acrylic acid-butyl acrylate-styrene copolymer	462.67	208	2,850.14	A
Orange	Afidopyropen	39.63	93	1,497.32	A
Orange	Aggregated adjuvant data	15,056.60	3,329	64,254.15	A
Orange	Aggregated adjuvant data	4,572.82	0	322,890.81	T
Orange	Alcohols, c12-14-secondary, ethoxylated	1,436.58	883	14,470.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Alkyl (c8,c10) polyglucoside	77.14	24	501.95	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,415.69	1,609	27,231.98	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	703.41	0	42,291.16	T
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,314.63	2,300	45,360.29	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	222.94	101	1,797.35	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,322.22	714	13,605.02	A
Orange	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	714.84	159	3,066.90	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	338.98	138	2,456.49	A
Orange	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	575.09	216	3,831.84	A
Orange	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	359.38	101	1,412.30	A
Orange	Alpha-pinene-beta-pinene copolymer	10,104.38	1,102	20,691.51	A
Orange	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	376.70	367	6,476.51	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10,116.69	2,805	51,852.39	A
Orange	Aluminum phosphide	1.27	3	38.50	A
Orange	Ammonium nitrate	36.55	18	432.70	A
Orange	Ammonium sulfate	5,203.84	688	13,777.50	A
Orange	Azadirachtin	86.01	190	3,099.58	A
Orange	Azoxystrobin	6,731.24	1,911	35,656.35	A
Orange	Azoxystrobin	608.09	0	728,332.96	T
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,964.65	236	4,305.12	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	305.47	47	842.01	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3,653.95	316	6,252.13	A
Orange	Bacillus velensis strain: qst 713	2.05	2	37.31	A
Orange	Beauveria bassiana strain: gha	12.15	1	18.50	A
Orange	Bentonite	37,311.29	1,261	23,132.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Beta-cyfluthrin	976.96	1,186	22,761.68	A
Orange	Bifenazate	2.83	2	15.00	A
Orange	Bifenthrin	1,175.34	191	3,526.36	A
Orange	Boscalid	43.20	6	148.25	A
Orange	Bromadiolone	< 0.01	1	6.00	A
Orange	Buprofezin	15,724.05	402	7,831.12	A
Orange	Burkholderia rinojensis strain a396	2,688.27	28	392.42	A
Orange	Calcium chloride	183.45	106	1,909.29	A
Orange	Calcium hydroxide	1,833,660.08	4,055	75,016.78	A
Orange	Capric acid	7,352.78	177	2,891.98	A
Orange	Caprylic acid	10,795.43	177	2,891.98	A
Orange	Carbaryl	74.86	2	34.50	A
Orange	Carfentrazone-ethyl	10.56	22	441.60	A
Orange	Casein	2,787.97	1,261	23,132.28	A
Orange	Castor oil ethoxylate	110.81	35	796.84	A
Orange	Chlorantraniliprole	820.55	435	8,832.53	A
Orange	Chlorophacinone	< 0.01	5	105.64	A
Orange	Chlorpyrifos	9.75	3	14.00	A
Orange	Chromobacterium subtsugae strain: praa4-1	161.78	11	179.76	A
Orange	Cinnamaldehyde	59.51	4	82.92	A
Orange	Citric acid	1,609.88	1,073	20,292.18	A
Orange	Clarified hydrophobic extract of neem oil	821.53	11	145.00	A
Orange	Clethodim	21.39	15	259.45	A
Orange	Coconut diethanolamide	2,536.18	298	5,806.42	A
Orange	Copper hydroxide	57,213.76	1,076	16,756.23	A
Orange	Copper oxychloride	80.04	4	64.00	A
Orange	Copper sulfate (basic)	269,519.80	3,160	59,985.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Copper sulfate (pentahydrate)	99.00	1	3.50	A
Orange	Cryolite	20,828.83	48	1,242.32	A
Orange	Cuprous oxide	10,146.82	178	3,609.10	A
Orange	Cyantraniliprole	7,010.82	3,634	69,968.77	A
Orange	Cyflumetofen	812.65	303	4,423.87	A
Orange	Cyfluthrin	1,720.09	1,023	18,773.51	A
Orange	Diatomaceous earth	1,219.75	5	59.00	A
Orange	Diatomaceous earth, other related	127.50	4	51.00	A
Orange	Diethylene glycol	5,448.83	768	14,710.45	A
Orange	Difenoconazole	3,210.77	1,546	28,482.03	A
Orange	Diflubenzuron	8,426.22	1,812	34,871.39	A
Orange	Dimethoate	7,751.87	568	9,946.34	A
Orange	Dimethylpolysiloxane	14,401.27	3,043	54,665.38	A
Orange	Diphacinone	3.11	47	1,194.25	A
Orange	Diuron	154.24	4	66.00	A
Orange	Ethylene glycol	402.58	68	784.68	A
Orange	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	10,271.00	689	12,473.76	A
Orange	Fatty acids, mixed	121.54	89	1,950.47	A
Orange	Fenazaquin	20.13	3	31.50	A
Orange	Fenpropathrin	4,968.61	606	13,028.96	A
Orange	Fenpyroximate	531.87	222	3,908.40	A
Orange	Ferric sodium edta	256.50	31	432.00	A
Orange	Flazasulfuron	2.72	7	81.30	A
Orange	Flonicamid	2,922.96	979	17,692.56	A
Orange	Fluazifop-p-butyl	3.78	2	20.00	A
Orange	Fludioxonil	646.85	0	932,830.42	T
Orange	Flumioxazin	521.73	68	1,496.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Fluopicolide	2.49	1	20.00	A
Orange	Fluopyram	481.66	249	4,627.66	A
Orange	Flupyradifurone	2,167.07	772	12,705.70	A
Orange	Fluxapyroxad	230.54	112	2,111.62	A
Orange	Formetanate hydrochloride	27,905.26	1,349	25,360.86	A
Orange	Gibberellins	2,473.71	1,912	29,757.23	A
Orange	Gibberellins	7.53	0	390,977.57	T
Orange	Glufosinate-ammonium	14,956.29	1,378	22,212.98	A
Orange	Glyphosate, diammonium salt	1,197.82	43	639.20	A
Orange	Glyphosate, isopropylamine salt	25,264.50	1,105	19,958.36	A
Orange	Glyphosate, potassium salt	38,713.00	1,351	26,149.04	A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	48.58	21	320.50	A
Orange	Hexythiazox	290.17	105	1,584.18	A
Orange	Hydrogen peroxide	59.66	3	22.24	A
Orange	Hydrogen peroxide	10,554.16	0	423,055.37	T
Orange	Imazalil	9,003.26	0	771,819.59	T
Orange	Imazalil sulfate	197.00	0	19,382.00	T
Orange	Imidacloprid	6,670.03	711	14,033.85	A
Orange	Indaziflam	2,361.99	2,107	41,291.08	A
Orange	Iron phosphate	162.37	54	890.80	A
Orange	Isaria fumosorosea strain: fe 9901	15.66	4	65.00	A
Orange	Isopropyl alcohol	481.78	341	5,613.40	A
Orange	Isoxaben	26.12	2	27.00	A
Orange	Kaolin	120,512.71	145	2,429.67	A
Orange	Lactose	2,795.62	1,261	23,132.28	A
Orange	Lecithin	17,733.60	2,381	42,492.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Lime-sulfur	21,120.32	129	2,687.70	A
Orange	Malathion	2,333.48	77	1,236.49	A
Orange	Mandipropamid	1,885.46	710	14,488.20	A
Orange	Mefenoxam	2,672.84	251	5,693.55	A
Orange	Mesotrione	343.56	119	2,023.44	A
Orange	Metaflumizone	0.63	39	742.41	A
Orange	Metaldehyde	5,298.11	687	14,490.60	A
Orange	Metallic silver	nan	6	28.60	A
Orange	Methomyl	58.17	8	57.50	A
Orange	Methyl silicone resins	5,416.88	316	5,358.58	A
Orange	Methylated fatty acids from canola oil	3,780.06	69	1,305.18	A
Orange	Methylated silicones	1,627.58	146	2,299.91	A
Orange	Methylated soybean oil	12,489.80	2,682	48,400.17	A
Orange	Mineral oil	2,442,069.27	11,660	216,668.61	A
Orange	Modified phthalic glycerol alkyd resin	6,158.07	550	9,820.36	A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,972.43	1,914	35,101.91	A
Orange	Norflurazon	39.30	2	13.16	A
Orange	Oleic acid	2,708.30	679	11,929.50	A
Orange	Oleic acid, methyl ester	2,856.85	245	4,772.79	A
Orange	Oryzalin	16.80	1	4.00	A
Orange	Oxathiapiprolin	784.33	1,171	21,501.53	A
Orange	Oxyfluorfen	1,337.46	69	1,225.64	A
Orange	P-menth-1-ene, dimer	370.74	26	431.00	A
Orange	Pendimethalin	7,815.58	150	2,520.91	A
Orange	Peroxyacetic acid	11.05	3	22.24	A
Orange	Peroxyacetic acid	7,208.71	0	423,055.37	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Petroleum oil, sulfurized	10,949.64	102	1,363.50	A
Orange	Phosphine	19.90	0	320,869.00	C
Orange	Phosphoric acid	1,420.85	416	7,837.47	A
Orange	Piperonyl butoxide	84.28	14	169.20	A
Orange	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,114.51	345	5,673.47	A
Orange	Polyacrylamide	0.82	11	64.48	A
Orange	Polyacrylamide, polyethylene glycol mixture	1.38	2	30.00	A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	1,872.46	634	12,538.61	A
Orange	Polybutene	3,568.55	1,270	23,181.12	A
Orange	Polyethylene glycol	1,870.86	228	4,382.67	A
Orange	Polymerized pinene	23,149.17	1,315	23,122.16	A
Orange	Polyoxin d, zinc salt	163.70	179	3,751.39	A
Orange	Polyoxyethylene polyoxypropylene	6.65	9	44.50	A
Orange	Potassium hydroxide	3.24	10	109.25	A
Orange	Potassium phosphite	12,255.57	242	3,955.06	A
Orange	Potassium phosphite	1,252.91	0	217,485.27	T
Orange	Propiconazole	7.69	1	10.00	A
Orange	Propiconazole	11.48	0	144,071.58	T
Orange	Propionic acid	2,079.40	201	4,291.30	A
Orange	Propylene glycol	4,537.98	1,486	29,481.21	A
Orange	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	185.00	10	110.48	A
Orange	Pyraclostrobin	3,617.62	972	16,803.62	A
Orange	Pyraflufen-ethyl	0.37	3	86.44	A
Orange	Pyrethrins	228.21	362	4,961.89	A
Orange	Pyrimethanil	2,210.80	0	305,179.35	T
Orange	Pyriproxyfen	1,642.67	945	17,513.05	A
Orange	Reynoutria sachalinensis (giant knotweed) plant extract	3.47	1	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Rimsulfuron	1,994.88	2,039	39,816.31	A
Orange	Sabadilla alkaloids	38.82	86	1,461.90	A
Orange	Saflufenacil	442.80	725	13,608.41	A
Orange	Sethoxydim	4.47	1	17.00	A
Orange	Silicone defoamer	0.09	5	57.00	A
Orange	Simazine	220.32	5	79.00	A
Orange	Sodium hypochlorite	15,807.26	0	349,512.35	T
Orange	Soybean oil, ethoxylated	39.50	2	130.20	A
Orange	Spinetoram	1,490.70	837	16,077.71	A
Orange	Spinosad	661.25	403	5,827.83	A
Orange	Spirodiclofen	167.75	27	527.57	A
Orange	Spirotetramat	7,465.21	2,601	47,924.04	A
Orange	Strychnine	0.55	6	128.50	A
Orange	Sulfur	534.48	4	60.00	A
Orange	Sulfuric acid	46.40	39	786.03	A
Orange	Tall oil	17.79	21	432.50	A
Orange	Tall oil fatty acids	1,292.74	925	19,155.51	A
Orange	Thiabendazole	5,290.27	0	770,189.72	T
Orange	Thiamethoxam	3,732.43	2,515	43,460.12	A
Orange	Tolfenpyrad	2,393.04	480	8,690.26	A
Orange	Triethanolamine	206.71	75	1,205.70	A
Orange	Trifloxystrobin	486.65	231	4,472.45	A
Orange	Urea dihydrogen sulfate	88.84	242	4,141.49	A
Orange	Zeta-cypermethrin	444.77	877	16,386.59	A
Pasture (Forage - Fodder)	Aminopyralid, triisopropanolamine salt	96.40	0	13.50	A
Pastureland	2,4-d, dimethylamine salt	87.21	1	80.00	A
Pastureland	Aggregated adjuvant data	63.01	7	284.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.66	6	249.00	A
Pastureland	Aluminum phosphide	0.63	4	80.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	0.96	1	5.00	A
Pastureland	Carfentrazone-ethyl	2.83	4	134.00	A
Pastureland	Chlorophacinone	< 0.01	0	5.00	A
Pastureland	Dicamba, dimethylamine salt	5.26	1	35.00	A
Pastureland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	19.84	1	35.00	A
Pastureland	Diphacinone	0.04	1	70.00	A
Pastureland	Glyphosate, isopropylamine salt	8.89	6	11.00	A
Pastureland	Glyphosate, potassium salt	1.55	1	0.75	A
Pastureland	Mcpa, dimethylamine salt	166.94	2	115.00	A
Peach	(e)-5-decen-1-ol	0.04	3	9.00	A
Peach	(e)-5-decenyl acetate	0.61	3	9.00	A
Peach	(e,e)-8,10-dodecadien-1-ol	9.34	26	140.10	A
Peach	1,3-dichloropropene	974.67	1	3.00	A
Peach	2,4-d, dimethylamine salt	1,518.75	158	1,291.01	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	373.51	47	732.85	A
Peach	3,7-dimethyl-6-octen-1-ol	3.58	12	247.36	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	230.13	316	2,295.99	A
Peach	Abamectin	88.55	274	3,752.66	A
Peach	Acetamiprid	18.39	11	151.53	A
Peach	Aggregated adjuvant data	5,160.96	2,331	26,356.18	A
Peach	Alcohols, c12-14-secondary, ethoxylated	97.31	73	842.55	A
Peach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	176.89	937	13,468.88	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,388.26	942	10,476.95	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	329.77	304	2,053.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	253.16	143	1,428.07	A
Peach	Alpha-pinene-beta-pinene copolymer	4,237.71	1,280	16,832.21	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	111.40	374	4,640.89	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	403.26	555	6,435.76	A
Peach	Aluminum phosphide	7.92	6	66.50	A
Peach	Aminoethoxyvinylglycine hydrochloride	2.35	5	29.95	A
Peach	Ammonium sulfate	2,213.11	392	3,885.67	A
Peach	Azadirachtin	62.57	249	3,116.06	A
Peach	Azoxystrobin	239.07	112	1,071.65	A
Peach	Bacillus altitudinis strain: qst 2808	88.84	60	740.12	A
Peach	Bacillus amyloliquefaciens strain: f727	3,019.57	59	758.25	A
Peach	Bacillus subtilis subspecies subtilis strain: iab/bs03	2.84	157	1,954.68	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,202.53	273	3,382.86	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	36.87	11	89.90	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1,220.63	123	1,488.49	A
Peach	Bacillus velezensis strain: qst 713	187.80	157	1,793.82	A
Peach	Bacillus velezensis strain: d747	3,238.90	145	1,430.66	A
Peach	Bacillus velezensis strain: mbi 600	128.24	158	1,920.46	A
Peach	Beta-conglutin	894.44	99	1,517.39	A
Peach	Beta-cyfluthrin	11.77	38	498.65	A
Peach	Bifenazate	1,188.04	157	2,396.86	A
Peach	Boscalid	123.89	44	599.59	A
Peach	Buprofezin	558.84	30	374.59	A
Peach	Burkholderia rinojensis strain a396	27,260.00	459	5,708.73	A
Peach	Capric acid	1,352.03	39	505.69	A
Peach	Caprylic acid	1,985.80	39	505.69	A
Peach	Carfentrazone-ethyl	0.04	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Castor oil ethoxylate	71.64	131	1,087.30	A
Peach	Chlorantraniliprole	574.50	534	6,751.86	A
Peach	Chlorothalonil	872.63	20	207.52	A
Peach	Citric acid	201.67	455	5,698.12	A
Peach	Clethodim	200.55	122	1,536.31	A
Peach	Clofentezine	6.90	2	26.52	A
Peach	Copper hydroxide	11,473.38	397	5,246.45	A
Peach	Copper oxychloride	188.76	13	180.69	A
Peach	Copper sulfate (basic)	1,463.77	17	156.38	A
Peach	Cuprous oxide	1,820.91	29	256.98	A
Peach	Cyflumetofen	228.29	95	1,296.19	A
Peach	Cyprodinil	791.00	337	3,856.89	A
Peach	Diethylene glycol	685.07	93	1,765.22	A
Peach	Difenoconazole	68.84	137	1,754.60	A
Peach	Diflubenzuron	117.32	106	857.53	A
Peach	Dimethylpolysiloxane	85.96	853	8,374.27	A
Peach	E-8-dodecenyl acetate	33.99	564	6,890.13	A
Peach	Esfenvalerate	303.16	415	5,096.20	A
Peach	Etoxazole	149.73	99	1,138.83	A
Peach	Farnesol	1.43	12	247.36	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	528.54	297	1,819.99	A
Peach	Fenazaquin	29.03	3	46.32	A
Peach	Fenbuconazole	98.37	67	1,011.34	A
Peach	Fenpropathrin	731.67	166	2,305.73	A
Peach	Fenpyroximate	63.98	41	595.07	A
Peach	Flonicamid	21.35	18	243.88	A
Peach	Fluazifop-p-butyl	60.32	12	239.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Fludioxonil	1.24	0	477.30	T
Peach	Flumioxazin	123.05	51	331.82	A
Peach	Fluopyram	587.37	385	5,653.71	A
Peach	Fluxapyroxad	240.55	213	2,469.11	A
Peach	Formetanate hydrochloride	6.07	1	5.50	A
Peach	Geraniol	3.58	12	247.36	A
Peach	Gibberellins	10.11	13	153.59	A
Peach	Glufosinate-ammonium	8,391.85	922	9,305.74	A
Peach	Glycerol	131.78	153	931.73	A
Peach	Glyphosate, isopropylamine salt	13,412.23	786	9,471.25	A
Peach	Glyphosate, potassium salt	5,273.82	459	2,870.07	A
Peach	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.72	3	40.00	A
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.58	66	138.13	A
Peach	Hexythiazox	206.01	89	1,098.71	A
Peach	Hydrogen peroxide	3,148.59	125	1,609.09	A
Peach	Imidacloprid	28.49	19	237.30	A
Peach	Indaziflam	71.08	165	1,545.11	A
Peach	Indoxacarb	250.28	184	2,238.29	A
Peach	Iprodione	274.18	74	506.05	A
Peach	Iron phosphate	6.08	5	56.79	A
Peach	Isoxaben	35.41	5	49.02	A
Peach	Kaolin	47.50	1	2.42	A
Peach	Lambda-cyhalothrin	209.79	431	5,199.97	A
Peach	Lauryl alcohol	5.24	26	140.10	A
Peach	Lecithin	1,054.62	829	7,814.78	A
Peach	Lime-sulfur	3,484.58	30	319.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Mefenoxam	23.81	4	78.93	A
Peach	Mefentrifluconazole	299.63	149	2,382.85	A
Peach	Mesotrione	9.40	2	52.78	A
Peach	Metaflumizone	< 0.01	1	16.00	A
Peach	Metconazole	0.39	3	5.00	A
Peach	Methoxyfenozide	1,016.68	287	4,094.60	A
Peach	Methyl bromide	205.50	0	788,230.00	P
Peach	Methyl bromide	65.50	0	365,000.00	T
Peach	Methyl silicone resins	87.22	48	608.93	A
Peach	Methylated silicones	84.36	50	588.60	A
Peach	Methylated soybean oil	646.49	420	3,393.85	A
Peach	Mineral oil	329,587.82	2,622	33,544.29	A
Peach	Myclobutanil	390.81	231	2,886.46	A
Peach	Myristyl alcohol	1.06	26	140.10	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	420.11	971	8,120.65	A
Peach	Nerolidol	3.58	12	247.36	A
Peach	Novaluron	3.70	2	20.30	A
Peach	Oleic acid	3.92	9	75.00	A
Peach	Oxyfluorfen	1,641.70	411	3,583.21	A
Peach	Paraquat dichloride	96.29	5	77.00	A
Peach	Pendimethalin	9,000.94	269	2,727.74	A
Peach	Penoxsulam	4.70	17	182.34	A
Peach	Penthiopyrad	1,239.80	360	5,302.34	A
Peach	Peroxyacetic acid	582.31	125	1,609.09	A
Peach	Phosmet	56.00	2	40.00	A
Peach	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	13.71	88	470.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Polybutene	96.57	299	1,851.99	A
Peach	Polyoxin d, zinc salt	0.97	5	24.00	A
Peach	Polyoxyethylene polyoxypropylene	34.35	66	145.57	A
Peach	Potassium bicarbonate	1,532.64	54	697.99	A
Peach	Potassium phosphite	316.74	7	91.08	A
Peach	Potassium silicate	33.51	1	22.01	A
Peach	Propiconazole	1,245.08	848	10,294.86	A
Peach	Propylene glycol	323.38	576	5,745.64	A
Peach	Pydiflumetofen	6.30	9	94.50	A
Peach	Pyraclostrobin	303.48	257	3,068.70	A
Peach	Pyraflufen-ethyl	17.28	292	3,596.78	A
Peach	Pyrethrins	37.50	82	961.63	A
Peach	Pyrimethanil	24.78	7	124.00	A
Peach	Pyriproxyfen	328.64	281	3,788.31	A
Peach	Quinoxifen	157.51	121	1,413.58	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	771.09	360	3,984.18	A
Peach	Rimsulfuron	215.28	389	3,770.93	A
Peach	Simazine	6.96	2	7.00	A
Peach	Sodium hypochlorite	39.80	0	477.30	T
Peach	Spinetoram	381.22	261	3,453.77	A
Peach	Spinosad	251.82	202	2,293.45	A
Peach	Spirodiclofen	473.85	122	1,671.69	A
Peach	Spirotetramat	151.81	96	1,275.94	A
Peach	Strychnine	0.74	5	49.02	A
Peach	Sulfur	30,692.08	703	9,736.22	A
Peach	Sulfuric acid	13.35	100	279.33	A
Peach	Tall oil	79.01	149	1,543.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Tall oil fatty acids	166.15	346	3,384.39	A
Peach	Tebuconazole	13.74	4	77.30	A
Peach	Thiamethoxam	1.03	1	12.00	A
Peach	Thiophanate-methyl	684.87	75	824.25	A
Peach	Trifloxystrobin	585.70	377	5,566.96	A
Peach	Urea dihydrogen sulfate	420.61	374	4,640.89	A
Peach	Z-8-dodecenol	5.94	564	6,890.13	A
Peach	Z-8-dodecenyl acetate	526.20	564	6,890.13	A
Peach	Ziram	49,423.34	792	9,673.77	A
Pear	(e,e)-8,10-dodecadien-1-ol	0.04	1	0.60	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	1.71	4	23.60	A
Pear	Abamectin	0.05	1	2.00	A
Pear	Acetamiprid	0.49	1	3.30	A
Pear	Aggregated adjuvant data	10.31	12	43.60	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.71	3	21.60	A
Pear	Alpha-pinene-beta-pinene copolymer	3.05	4	10.90	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.19	1	0.60	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.19	1	0.60	A
Pear	Bacillus velensis strain: qst 713	3.67	3	43.00	A
Pear	Bacillus velezensis strain: d747	2.64	1	0.60	A
Pear	Chlorantraniliprole	0.61	2	6.60	A
Pear	Copper hydroxide	54.01	10	89.90	A
Pear	Cyantraniliprole	0.21	1	2.00	A
Pear	E-8-dodecenyl acetate	0.03	1	3.30	A
Pear	Esfenvalerate	0.15	1	2.00	A
Pear	Etoxazole	0.45	1	3.30	A
Pear	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.75	3	8.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Glufosinate-ammonium	9.90	2	6.60	A
Pear	Glyphosate, potassium salt	66.27	4	35.30	A
Pear	Hydrogen peroxide	9.71	2	3.90	A
Pear	Indaziflam	0.30	2	6.60	A
Pear	Kasugamycin hydrochloride	0.72	3	7.30	A
Pear	Lauryl alcohol	0.02	1	0.60	A
Pear	Methoxyfenozide	4.25	1	15.00	A
Pear	Mineral oil	138.11	8	17.30	A
Pear	Myristyl alcohol	< 0.01	1	0.60	A
Pear	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.53	3	8.60	A
Pear	Peroxyacetic acid	0.72	2	3.90	A
Pear	Polybutene	0.35	3	8.60	A
Pear	Pyraflufen-ethyl	0.03	2	6.60	A
Pear	Pyrimethanil	0.57	1	3.30	A
Pear	Rimsulfuron	0.41	2	6.60	A
Pear	Spinosad	0.04	1	0.60	A
Pear	Spirodiclofen	0.93	1	3.30	A
Pear	Streptomycin sulfate	2.76	2	7.00	A
Pear	Z-8-dodecenol	< 0.01	1	3.30	A
Pear	Z-8-dodecenyl acetate	0.49	1	3.30	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velensis strain: qst 713	1.71	3	20.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Copper hydroxide	21.87	5	26.40	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Esfenvalerate	0.17	1	2.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Mineral oil	84.68	1	2.40	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	26.99	10	144.00	A
Pecan	Acetamiprid	3.33	2	19.00	A
Pecan	Afidopyropen	0.86	3	44.00	A
Pecan	Aggregated adjuvant data	1,919.49	87	4,013.36	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	420.37	26	1,065.72	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.04	15	160.24	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	92.25	11	468.87	A
Pecan	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	81.83	15	572.60	A
Pecan	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.31	12	181.95	A
Pecan	Ammonium sulfate	573.63	20	628.20	A
Pecan	Azoxystrobin	13.06	2	68.00	A
Pecan	Bifenthrin	62.08	8	307.00	A
Pecan	Carfentrazone-ethyl	12.54	14	439.72	A
Pecan	Citric acid	373.75	29	1,260.84	A
Pecan	Clethodim	18.06	6	138.60	A
Pecan	Copper hydroxide	1,472.31	3	456.00	A
Pecan	Cyflumetofen	12.44	2	68.00	A
Pecan	Difenoconazole	50.70	3	456.00	A
Pecan	Dimethoate	148.03	4	476.00	A
Pecan	Dimethylpolysiloxane	393.23	22	1,077.35	A
Pecan	Diphacinone	< 0.01	2	20.00	A
Pecan	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	92.92	10	144.00	A
Pecan	Flonicamid	4.20	3	48.00	A
Pecan	Flumioxazin	24.28	9	110.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Flupyradifurone	12.63	7	86.10	A
Pecan	Glufosinate-ammonium	458.45	38	523.35	A
Pecan	Glycerol	55.63	10	563.50	A
Pecan	Glyphosate, isopropylamine salt	1,526.78	34	922.13	A
Pecan	Glyphosate, potassium salt	1,221.56	23	581.87	A
Pecan	Imidacloprid	245.43	9	590.00	A
Pecan	Indaziflam	9.67	7	214.50	A
Pecan	Isopropyl alcohol	4.26	3	85.50	A
Pecan	Lambda-cyhalothrin	19.13	3	456.00	A
Pecan	Lecithin	109.94	20	244.03	A
Pecan	Mesotrione	4.63	2	24.72	A
Pecan	Metconazole	7.44	2	68.00	A
Pecan	Methylated soybean oil	2,761.79	57	1,949.23	A
Pecan	Mineral oil	2,617.37	11	138.60	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	72.71	32	774.34	A
Pecan	Oxyfluorfen	534.18	20	767.83	A
Pecan	Pendimethalin	150.93	8	58.82	A
Pecan	Phosphoric acid	10.88	12	631.50	A
Pecan	Polyalkeneoxide modified heptamethyltrisiloxane	16.74	4	90.00	A
Pecan	Polybutene	18.10	10	144.00	A
Pecan	Potassium phosphite	866.22	3	456.00	A
Pecan	Propiconazole	103.86	3	456.00	A
Pecan	Pydiflumetofen	30.42	3	456.00	A
Pecan	Pymetrozine	2.19	1	17.50	A
Pecan	Pyraclostrobin	2.85	1	25.00	A
Pecan	Pyraflufen-ethyl	1.61	9	400.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Rimsulfuron	13.64	10	218.22	A
Pecan	Spirotetramat	71.30	6	556.00	A
Pecan	Sulfoxaflor	17.00	10	238.00	A
Pecan	Sulfur	1,094.40	3	456.00	A
Pecan	Tall oil fatty acids	19.68	14	121.35	A
Pecan	Urea dihydrogen sulfate	87.13	15	572.60	A
Pepper, Fruiting	Abamectin	6.01	5	388.40	A
Pepper, Fruiting	Acetamiprid	9.80	2	157.10	A
Pepper, Fruiting	Aggregated adjuvant data	188.17	12	937.10	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: gc-91	30.00	1	80.00	A
Pepper, Fruiting	Chlorantraniliprole	4.17	1	77.10	A
Pepper, Fruiting	Clethodim	20.53	2	157.10	A
Pepper, Fruiting	Copper hydroxide	36.86	2	157.10	A
Pepper, Fruiting	Copper sulfate (pentahydrate)	64.35	3	234.20	A
Pepper, Fruiting	Emamectin benzoate	5.20	5	388.40	A
Pepper, Fruiting	Fenpyroximate	8.54	1	80.00	A
Pepper, Fruiting	Flonicamid	33.74	5	388.70	A
Pepper, Fruiting	Fluopyram	9.40	1	77.40	A
Pepper, Fruiting	Glyphosate, potassium salt	13.24	2	6.01	A
Pepper, Fruiting	Imidacloprid	103.89	3	234.20	A
Pepper, Fruiting	Lambda-cyhalothrin	21.21	10	780.00	A
Pepper, Fruiting	Mefenoxam	59.60	6	468.70	A
Pepper, Fruiting	Methoxyfenozide	44.65	3	194.40	A
Pepper, Fruiting	Myclobutanil	27.00	3	234.20	A
Pepper, Fruiting	Penthiopyrad	11.54	1	37.00	A
Pepper, Fruiting	Quinoxifen	19.10	3	234.20	A
Pepper, Fruiting	Spinetoram	9.03	3	234.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Thiamethoxam	21.99	3	234.50	A
Pepper, Fruiting	Trifloxystrobin	9.40	1	77.40	A
Persimmon	Acetic acid	162.42	1	30.00	A
Persimmon	Aggregated adjuvant data	43.74	33	183.14	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.07	22	223.14	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12.78	8	120.00	A
Persimmon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.40	2	28.00	A
Persimmon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.76	7	113.00	A
Persimmon	Ammonium sulfate	8.06	4	17.68	A
Persimmon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	119.00	4	80.00	A
Persimmon	Buprofezin	178.67	8	150.00	A
Persimmon	Capric acid	2.23	3	1.50	A
Persimmon	Caprylic acid	3.28	3	1.50	A
Persimmon	Chlorantraniliprole	1.05	1	16.00	A
Persimmon	Citric acid	1.86	2	33.00	A
Persimmon	Diethylene glycol	81.60	8	167.00	A
Persimmon	Dimethylpolysiloxane	1.30	26	328.64	A
Persimmon	Diphacinone	< 0.01	2	33.00	A
Persimmon	Glyphosate, isopropylamine salt	478.39	48	410.78	A
Persimmon	Glyphosate, potassium salt	221.15	16	78.56	A
Persimmon	Isopropyl alcohol	0.70	2	5.18	A
Persimmon	Lecithin	85.57	14	226.00	A
Persimmon	Methylated soybean oil	69.78	16	260.00	A
Persimmon	Mineral oil	26.37	3	17.00	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.37	11	64.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Napropamide	45.00	3	51.00	A
Persimmon	Oxyfluorfen	169.73	18	187.10	A
Persimmon	Paraquat dichloride	2.76	1	4.00	A
Persimmon	Polyacrylamide	0.90	10	58.96	A
Persimmon	Propylene glycol	4.95	9	36.96	A
Persimmon	Pyraflufen-ethyl	0.16	5	62.18	A
Persimmon	Pyrethrins	0.37	1	8.00	A
Persimmon	Spinetoram	0.20	2	4.00	A
Persimmon	Spirotetramat	14.95	8	106.00	A
Persimmon	Tall oil fatty acids	3.26	3	17.00	A
Persimmon	Urea dihydrogen sulfate	1.89	2	28.00	A
Pistachio	(z,z)-11,13-hexadecadienal	94.77	135	9,382.81	A
Pistachio	2,4-d, dimethylamine salt	484.54	18	463.42	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	178.74	8	402.91	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	1,772.15	346	15,649.54	A
Pistachio	Abamectin	7.82	17	486.81	A
Pistachio	Acephate	1,846.39	38	1,974.50	A
Pistachio	Acetamiprid	1,793.18	193	10,882.14	A
Pistachio	Acrylic acid-butyl acrylate-styrene copolymer	782.39	68	5,177.41	A
Pistachio	Aggregated adjuvant data	26,482.72	1,944	89,460.04	A
Pistachio	Alcohols, c12-14-secondary, ethoxylated	1,852.67	107	14,623.72	A
Pistachio	Alkyl (c8,c10) polyglucoside	1,470.74	144	5,573.46	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	148.71	150	6,127.34	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41,309.45	2,329	147,190.08	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	327.12	109	4,607.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,519.33	503	21,034.17	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	218.90	34	1,662.11	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,926.53	380	22,094.30	A
Pistachio	Alpha-pinene-beta-pinene copolymer	1,251.48	189	6,529.37	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	976.58	310	10,999.42	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17,888.01	808	64,620.62	A
Pistachio	Aluminum phosphide	22.55	0	165,662.00	C
Pistachio	Aluminum phosphide	3,100.35	0	234,898.01	T
Pistachio	Ammonium nitrate	631.77	167	6,800.91	A
Pistachio	Ammonium sulfate	24,931.72	799	38,288.12	A
Pistachio	Aspergillus flavus strain nrri #21882	37.75	464	39,443.74	A
Pistachio	Aspergillus flavus strain: af-36	0.87	157	10,052.82	A
Pistachio	Azoxystrobin	2,360.50	137	10,307.16	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	191.79	5	355.16	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1,816.37	97	6,652.34	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: sa-12	462.40	7	272.00	A
Pistachio	Bacillus velezensis strain: mbi 600	150.93	37	1,582.75	A
Pistachio	Benzoic acid	7.56	56	982.92	A
Pistachio	Beta-cyfluthrin	159.17	102	7,710.10	A
Pistachio	Bifenthrin	10,339.91	711	57,118.82	A
Pistachio	Boscalid	232.81	25	1,112.50	A
Pistachio	Buprofezin	11,832.87	91	6,966.59	A
Pistachio	Burkholderia rinojensis strain a396	5,281.42	18	924.50	A
Pistachio	Calcium chloride	210.92	77	3,418.29	A
Pistachio	Capric acid	2,439.91	27	449.37	A
Pistachio	Caprylic acid	3,514.05	27	449.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Carbaryl	814.44	42	407.22	A
Pistachio	Carfentrazone-ethyl	105.23	163	5,042.23	A
Pistachio	Castor oil ethoxylate	187.11	52	4,233.23	A
Pistachio	Chlorantraniliprole	3,101.90	517	38,766.88	A
Pistachio	Chlorophacinone	< 0.01	1	12.00	A
Pistachio	Cinnamaldehyde	424.73	14	780.50	A
Pistachio	Citric acid	2,407.93	636	22,014.91	A
Pistachio	Clethodim	3,624.30	611	29,039.23	A
Pistachio	Copper hydroxide	127.53	5	118.00	A
Pistachio	Copper sulfate (basic)	42.92	3	45.50	A
Pistachio	Copper sulfate (pentahydrate)	12.86	1	35.00	A
Pistachio	Cyfluthrin	146.49	70	3,529.20	A
Pistachio	Cyprodinil	2,362.37	153	9,188.57	A
Pistachio	Diatomaceous earth	29,312.25	20	1,333.50	A
Pistachio	Diatomaceous earth, other related	1,560.00	9	534.00	A
Pistachio	Diethylene glycol	5,273.11	449	47,773.56	A
Pistachio	Difenoconazole	966.69	181	9,803.10	A
Pistachio	Dimethyl alkyl tertiary amines	8.24	56	982.92	A
Pistachio	Dimethyl silicone fluid emulsion	10.13	21	2,890.90	A
Pistachio	Dimethylpolysiloxane	1,572.09	1,492	100,797.12	A
Pistachio	Diphacinone	0.14	15	3,189.00	A
Pistachio	Diquat dibromide	14.17	1	15.20	A
Pistachio	Emamectin benzoate	17.53	9	1,402.23	A
Pistachio	Emulsifiable methylated vegetable oil	631.58	31	818.00	A
Pistachio	Ethanolamine	61.94	37	1,927.63	A
Pistachio	Ethylene glycol	620.45	51	1,758.42	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,711.34	311	14,273.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Fatty acids, methyl esters	980.41	22	967.65	A
Pistachio	Fenpropathrin	1,090.15	24	3,085.99	A
Pistachio	Fenpyroximate	514.84	69	4,339.54	A
Pistachio	Flazasulfuron	26.20	8	912.62	A
Pistachio	Flonicamid	6.83	1	78.00	A
Pistachio	Fluazifop-p-butyl	104.63	8	284.53	A
Pistachio	Fludioxonil	1,162.85	77	6,174.73	A
Pistachio	Flumioxazin	1,888.53	248	5,676.65	A
Pistachio	Fluopyram	721.16	93	4,491.60	A
Pistachio	Fluxapyroxad	1,331.66	138	10,126.26	A
Pistachio	Glufosinate-ammonium	49,264.41	1,309	54,173.03	A
Pistachio	Glycerol	1,082.20	112	3,764.31	A
Pistachio	Glyphosate, diammonium salt	545.53	12	259.00	A
Pistachio	Glyphosate, isopropylamine salt	64,107.95	917	39,212.66	A
Pistachio	Glyphosate, potassium salt	69,274.25	799	35,406.97	A
Pistachio	Gs-omega/kappa-hctx-hv1a, versitide peptide	285.24	92	6,641.24	A
Pistachio	Halosulfuron-methyl	1.15	2	36.50	A
Pistachio	Heptamethyltrisiloxane ethoxylated	420.35	44	4,368.50	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	973.26	49	10,288.63	A
Pistachio	Hydrogen cyanamide	52.98	1	4.00	A
Pistachio	Hydrogen peroxide	5,523.14	55	5,944.60	A
Pistachio	Imidacloprid	168.39	12	513.16	A
Pistachio	Indaziflam	435.92	261	8,161.26	A
Pistachio	Iron phosphate	0.15	1	30.00	A
Pistachio	Isopropyl alcohol	405.69	99	4,428.03	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	6.96	27	847.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Isoxaben	47.21	3	68.05	A
Pistachio	Kaolin	4,987.50	1	70.00	A
Pistachio	Lambda-cyhalothrin	2,933.76	1,065	72,029.79	A
Pistachio	Lecithin	17,399.19	1,503	58,981.19	A
Pistachio	Lime-sulfur	8,041.81	27	1,651.54	A
Pistachio	Low molecular weight paraffinic oil	111.31	52	1,297.05	A
Pistachio	Mefenoxam	421.46	10	819.30	A
Pistachio	Mefentrifluconazole	1,390.55	212	11,480.76	A
Pistachio	Mesotrione	261.11	48	1,430.42	A
Pistachio	Metconazole	1,074.84	158	8,713.49	A
Pistachio	Methoxyfenozide	17,965.85	595	47,113.86	A
Pistachio	Methyl bromide	15.50	0	53,573.00	C
Pistachio	Methyl silicone resins	1,345.58	67	5,204.78	A
Pistachio	Methylated fatty acids from canola oil	2,088.23	66	1,288.10	A
Pistachio	Methylated silicones	782.28	62	4,563.60	A
Pistachio	Methylated soybean oil	44,475.21	1,267	65,589.35	A
Pistachio	Mineral oil	99,119.24	632	26,934.50	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,537.18	1,006	40,335.63	A
Pistachio	Oleic acid	755.65	173	8,237.24	A
Pistachio	Orthosulfamuron	491.34	71	1,856.80	A
Pistachio	Oryzalin	1,550.64	18	254.24	A
Pistachio	Oxathiapiprolin	264.78	31	2,635.00	A
Pistachio	Oxyfluorfen	14,599.06	773	33,861.40	A
Pistachio	Paraquat dichloride	699.25	14	586.11	A
Pistachio	Pendimethalin	45,337.73	448	16,823.14	A
Pistachio	Penoxsulam	34.71	22	1,224.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Penthiopyrad	1,980.30	159	9,250.86	A
Pistachio	Permethrin	6,419.51	317	22,179.17	A
Pistachio	Peroxyacetic acid	1,022.80	55	5,944.60	A
Pistachio	Phosmet	57.59	1	19.00	A
Pistachio	Phosphine	1,521.26	0	5,573,097.00	C
Pistachio	Phosphine	516.44	0	61,647.35	T
Pistachio	Phosphoric acid	585.07	290	7,271.91	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	271.88	90	4,627.45	A
Pistachio	Polyacrylamide	77.92	335	14,002.38	A
Pistachio	Polyalkeneoxide modified heptamethyltrisiloxane	945.27	205	13,565.13	A
Pistachio	Polybutene	1,116.47	318	14,395.68	A
Pistachio	Polyethylene glycol	467.43	67	5,430.91	A
Pistachio	Polymerized pinene	1,866.92	104	3,271.34	A
Pistachio	Polyoxin d, zinc salt	369.55	172	8,462.18	A
Pistachio	Polyoxyethylene polyoxypropylene	241.62	23	963.00	A
Pistachio	Polyoxyethylene sorbitan monooleate	158.10	146	3,760.17	A
Pistachio	Potassium hydroxide	35.26	65	1,618.88	A
Pistachio	Potassium nitrate	49.59	12	757.00	A
Pistachio	Potassium phosphite	34,090.76	172	11,043.15	A
Pistachio	Propiconazole	115.57	18	521.10	A
Pistachio	Propionic acid	5,367.94	557	21,719.13	A
Pistachio	Propylene glycol	1,796.86	490	23,139.93	A
Pistachio	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	750.00	2	300.00	A
Pistachio	Pydiflumetofen	907.78	160	11,022.43	A
Pistachio	Pyraclostrobin	1,449.91	163	11,238.76	A
Pistachio	Pyraflufen-ethyl	36.11	305	8,436.20	A
Pistachio	Pyrethrins	65.98	22	1,525.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Pyrimethanil	918.79	70	3,150.47	A
Pistachio	Pyriproxyfen	27.87	12	527.00	A
Pistachio	Reynoutria sachalinensis (giant knotweed) plant extract	268.33	15	694.00	A
Pistachio	Rimsulfuron	998.96	433	17,113.25	A
Pistachio	S-methoprene	0.18	1	36.00	A
Pistachio	Saflufenacil	796.03	520	21,237.49	A
Pistachio	Sethoxydim	285.77	27	911.49	A
Pistachio	Sorbitan monooleate	59.30	13	453.07	A
Pistachio	Soybean oil, ethoxylated	85.45	128	3,156.06	A
Pistachio	Spinetoram	1,119.67	185	14,727.22	A
Pistachio	Spinosad	0.01	1	30.00	A
Pistachio	Spirotetramat	2,396.91	243	17,361.70	A
Pistachio	Sulfur	116,364.89	341	24,388.19	A
Pistachio	Sulfuric acid	458.24	252	10,161.84	A
Pistachio	Sulfuryl fluoride	2,904.18	0	1,506,625.00	C
Pistachio	Swinglea glutinosa extract	203.41	2	150.00	A
Pistachio	Tall oil	277.75	51	2,479.90	A
Pistachio	Tall oil fatty acids	11,876.97	801	73,146.95	A
Pistachio	Tebuconazole	425.74	65	2,598.60	A
Pistachio	Triethanolamine	123.11	100	3,486.34	A
Pistachio	Trifloxystrobin	322.42	33	2,013.00	A
Pistachio	Urea dihydrogen sulfate	924.86	293	10,313.72	A
Pistachio	Xanthan gum	0.13	29	994.89	A
Pistachio	Zeta-cypermethrin	77.00	25	3,508.25	A
Pistachio	Zinc phosphide	3.70	1	262.00	A
Plum	(e)-5-decen-1-ol	0.89	22	254.94	A
Plum	(e)-5-decenyl acetate	14.51	22	254.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	(e,e)-8,10-dodecadien-1-ol	3.26	2	42.50	A
Plum	2,4-d, dimethylamine salt	459.82	43	396.19	A
Plum	2,4-dichlorophenoxyacetic acid, choline salt	50.60	6	98.41	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	90.77	67	843.29	A
Plum	Abamectin	27.86	151	1,141.29	A
Plum	Acetamiprid	5.31	3	53.00	A
Plum	Aggregated adjuvant data	3,425.03	1,735	16,822.70	A
Plum	Alcohols, c12-14-secondary, ethoxylated	112.99	152	1,005.82	A
Plum	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	77.38	415	5,740.53	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	729.87	594	5,531.96	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.48	9	67.27	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	423.37	408	2,693.53	A
Plum	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	123.76	37	571.59	A
Plum	Alpha-pinene-beta-pinene copolymer	1,576.52	472	6,309.17	A
Plum	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	70.91	279	2,223.95	A
Plum	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	247.03	111	1,391.54	A
Plum	Ammonium sulfate	342.51	246	1,825.60	A
Plum	Azadirachtin	3.33	12	235.92	A
Plum	Azoxystrobin	233.75	59	1,131.66	A
Plum	Bacillus altitudinis strain: qst 2808	49.81	29	414.93	A
Plum	Bacillus subtilis subspecies subtilis strain: iab/bs03	1.30	65	908.01	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,134.29	194	1,916.04	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	24.29	3	50.00	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: sa-12	714.43	91	922.19	A
Plum	Bacillus velensis strain: qst 713	58.80	45	569.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Bacillus velezensis strain: d747	1,570.44	63	733.19	A
Plum	Bacillus velezensis strain: mbi 600	44.02	43	586.35	A
Plum	Beta-conglutin	362.25	37	599.01	A
Plum	Beta-cyfluthrin	15.73	140	670.47	A
Plum	Bifenazate	342.30	78	682.52	A
Plum	Boscalid	131.59	32	613.64	A
Plum	Buprofezin	1,995.88	171	1,322.23	A
Plum	Burkholderia rinojensis strain a396	11,533.37	156	2,087.98	A
Plum	Capric acid	672.65	19	247.51	A
Plum	Caprylic acid	987.95	19	247.51	A
Plum	Carfentrazone-ethyl	1.90	7	65.50	A
Plum	Chlorantraniliprole	260.25	232	2,951.13	A
Plum	Chlorothalonil	1,978.73	43	656.22	A
Plum	Chromobacterium subtsugae strain: praa4-1	0.06	1	0.19	A
Plum	Citric acid	117.13	358	3,144.71	A
Plum	Clethodim	175.66	143	1,339.18	A
Plum	Copper hydroxide	9,612.95	347	2,927.89	A
Plum	Copper octanoate	13.14	3	42.00	A
Plum	Copper sulfate (basic)	1,454.24	12	154.23	A
Plum	Cuprous oxide	2,728.85	20	402.10	A
Plum	Cyflumetofen	54.37	27	297.36	A
Plum	Cyprodinil	153.00	89	1,119.19	A
Plum	Difenoconazole	72.76	84	1,338.08	A
Plum	Diffubenzuron	37.13	31	536.80	A
Plum	Dimethylpolysiloxane	114.59	1,055	7,786.55	A
Plum	Diphacinone	< 0.01	1	20.00	A
Plum	E-8-dodecenyl acetate	19.63	402	4,051.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Esfenvalerate	174.62	233	2,897.77	A
Plum	Ethanolamine	81.32	164	817.70	A
Plum	Etoxazole	130.69	113	972.13	A
Plum	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	215.86	61	643.29	A
Plum	Fenazaquin	38.27	6	61.14	A
Plum	Fenbuconazole	1.70	1	17.47	A
Plum	Fenpropathrin	4.18	2	13.79	A
Plum	Fenpyroximate	90.01	53	842.83	A
Plum	Flonicamid	6.37	5	72.76	A
Plum	Fluazifop-p-butyl	69.72	12	196.80	A
Plum	Fludioxonil	0.31	0	119.40	T
Plum	Flumioxazin	117.09	84	348.92	A
Plum	Fluopyram	230.05	234	2,130.69	A
Plum	Fluxapyroxad	96.38	106	940.27	A
Plum	Glufosinate-ammonium	5,982.19	635	5,636.67	A
Plum	Glycerol	157.76	194	1,156.85	A
Plum	Glyphosate, isopropylamine salt	6,377.58	384	4,389.08	A
Plum	Glyphosate, potassium salt	3,763.00	286	1,894.62	A
Plum	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.43	1	10.00	A
Plum	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.31	21	17.65	A
Plum	Hexythiazox	140.63	89	746.87	A
Plum	Hydrogen peroxide	342.03	20	255.41	A
Plum	Imidacloprid	52.03	48	528.97	A
Plum	Indaziflam	61.66	82	1,234.24	A
Plum	Indoxacarb	78.50	84	697.29	A
Plum	Iprodione	106.37	23	206.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Iron phosphate	19.32	12	108.93	A
Plum	Isaria fumosorosea apopka strain: 97	68.98	12	235.92	A
Plum	Isopropyl alcohol	21.75	63	1,308.18	A
Plum	Isopropylamine dodecylbenzene sulfonate	13.82	63	632.35	A
Plum	Isoxaben	9.82	2	12.13	A
Plum	Kaolin	4,291.40	17	183.15	A
Plum	Lambda-cyhalothrin	136.26	365	3,467.06	A
Plum	Lauryl alcohol	1.83	2	42.50	A
Plum	Lecithin	1,013.18	670	5,119.70	A
Plum	Lime-sulfur	120.75	5	30.20	A
Plum	Mefenoxam	12.02	2	28.01	A
Plum	Mefentrifluconazole	44.60	28	353.65	A
Plum	Mesotrione	46.58	17	263.68	A
Plum	Metconazole	9.56	5	87.50	A
Plum	Methoxyfenozide	637.51	188	2,448.74	A
Plum	Methyl bromide	153.10	0	552,332.00	P
Plum	Methyl bromide	25.10	0	156,128.00	T
Plum	Methyl silicone resins	55.03	53	377.33	A
Plum	Methylated soybean oil	579.53	311	2,704.44	A
Plum	Mineral oil	200,366.89	1,156	14,217.29	A
Plum	Myclobutanil	267.71	196	2,040.93	A
Plum	Myristyl alcohol	0.37	2	42.50	A
Plum	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	270.39	434	3,621.56	A
Plum	Oleic acid	10.78	11	128.50	A
Plum	Oxyfluorfen	1,128.94	294	2,504.98	A
Plum	Pendimethalin	4,729.00	186	1,425.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Penoxsulam	3.13	11	121.56	A
Plum	Penthiopyrad	623.20	242	2,650.42	A
Plum	Peroxyacetic acid	63.30	20	255.41	A
Plum	Phosphoric acid	21.92	40	405.15	A
Plum	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.34	55	178.05	A
Plum	Polyacrylamide	5.49	61	448.30	A
Plum	Polyalkeneoxide modified heptamethyltrisiloxane	11.80	9	71.75	A
Plum	Polybutene	39.35	61	643.29	A
Plum	Polyoxin d, zinc salt	0.22	1	5.00	A
Plum	Polyoxyethylene polyoxypropylene	5.65	21	20.65	A
Plum	Polyoxyethylene sorbitan monooleate	28.21	35	321.84	A
Plum	Potassium bicarbonate	1,726.08	55	774.43	A
Plum	Potassium phosphite	264.92	9	154.20	A
Plum	Potassium silicate	393.10	7	129.15	A
Plum	Propiconazole	517.56	415	4,304.10	A
Plum	Propylene glycol	231.98	289	1,891.44	A
Plum	Pyraclostrobin	163.21	138	1,553.91	A
Plum	Pyraflufen-ethyl	7.69	133	1,510.82	A
Plum	Pyrethrins	1.60	8	43.76	A
Plum	Pyrimethanil	60.86	39	231.62	A
Plum	Pyriproxyfen	223.04	226	2,478.39	A
Plum	Quinoxifen	28.28	19	255.33	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	238.10	104	1,308.86	A
Plum	Rimsulfuron	110.29	164	1,802.70	A
Plum	Sethoxydim	3.86	3	12.00	A
Plum	Sodium hydroxide	23.37	33	347.15	A
Plum	Sodium hypochlorite	9.10	0	119.40	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Soybean oil, ethoxylated	154.85	31	320.98	A
Plum	Spinetoram	144.42	230	1,513.02	A
Plum	Spinosad	11.29	31	246.32	A
Plum	Spirodiclofen	96.55	30	338.73	A
Plum	Spirotetramat	168.96	176	1,416.93	A
Plum	Strychnine	0.58	2	38.60	A
Plum	Sulfur	16,139.08	362	5,224.70	A
Plum	Sulfuric acid	12.76	52	241.20	A
Plum	Tall oil	23.33	33	508.98	A
Plum	Tall oil fatty acids	28.28	74	804.44	A
Plum	Tebuconazole	5.31	4	50.50	A
Plum	Thiophanate-methyl	491.26	97	671.97	A
Plum	Trifloxystrobin	245.70	267	2,289.81	A
Plum	Urea dihydrogen sulfate	356.79	279	2,223.95	A
Plum	Z-8-dodecenol	3.43	402	4,051.68	A
Plum	Z-8-dodecenyl acetate	304.20	402	4,051.68	A
Plum	Zeta-cypermethrin	1.57	2	63.00	A
Plum	Ziram	30.40	1	5.00	A
Pluot	2,4-d, dimethylamine salt	12.41	1	8.00	A
Pluot	4-nonylphenol, formaldehyde resin, propoxylated	1.65	2	16.00	A
Pluot	Abamectin	0.23	1	9.00	A
Pluot	Aggregated adjuvant data	22.38	11	104.55	A
Pluot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	32.62	5	57.90	A
Pluot	Chlorantraniliprole	0.88	1	9.00	A
Pluot	Clethodim	1.10	1	8.35	A
Pluot	Copper hydroxide	30.80	1	9.00	A
Pluot	Cuprous oxide	41.95	2	2.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	E-8-dodecenyl acetate	0.42	4	50.70	A
Pluot	Esfenvalerate	3.68	4	56.40	A
Pluot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.86	2	16.00	A
Pluot	Fluopyram	3.68	3	36.40	A
Pluot	Fluxapyroxad	1.98	1	20.00	A
Pluot	Glufosinate-ammonium	55.86	6	67.28	A
Pluot	Glyphosate, isopropylamine salt	160.82	8	105.98	A
Pluot	Glyphosate, potassium salt	33.20	3	25.00	A
Pluot	Methoxyfenozide	5.17	2	22.93	A
Pluot	Mineral oil	1,822.50	18	148.19	A
Pluot	Myclobutanil	2.91	1	19.40	A
Pluot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.70	6	77.32	A
Pluot	Oxyfluorfen	15.88	4	44.89	A
Pluot	Penthiopyrad	5.73	2	22.93	A
Pluot	Polybutene	0.87	2	16.00	A
Pluot	Propiconazole	7.96	5	65.00	A
Pluot	Pyraclostrobin	1.98	1	20.00	A
Pluot	Pyraflufen-ethyl	0.21	4	45.16	A
Pluot	Pyriproxyfen	1.70	1	19.40	A
Pluot	Reynoutria sachalinensis (giant knotweed) plant extract	0.74	3	3.30	A
Pluot	Rimsulfuron	1.12	2	17.00	A
Pluot	Spinosad	0.18	1	2.30	A
Pluot	Sulfur	74.23	3	30.93	A
Pluot	Trifloxystrobin	3.68	3	36.40	A
Pluot	Z-8-dodecenol	0.07	4	50.70	A
Pluot	Z-8-dodecenyl acetate	6.56	4	50.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Aggregated adjuvant data	229.34	75	901.52	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.41	13	133.24	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.58	2	8.78	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	1	2.00	A
Pomegranate	Bifenthrin	59.94	29	386.00	A
Pomegranate	Capric acid	43.43	1	7.33	A
Pomegranate	Caprylic acid	53.08	1	7.33	A
Pomegranate	Chlorantraniliprole	20.29	17	221.50	A
Pomegranate	Clothianidin	8.73	9	87.50	A
Pomegranate	Dimethylpolysiloxane	0.04	4	17.00	A
Pomegranate	Fludioxonil	158.73	0	32,900.00	T
Pomegranate	Flumioxazin	16.66	3	43.78	A
Pomegranate	Flupyradifurone	4.34	1	26.00	A
Pomegranate	Glufosinate-ammonium	1.17	1	3.00	A
Pomegranate	Glyphosate, isopropylamine salt	91.48	6	67.23	A
Pomegranate	Glyphosate, potassium salt	133.75	10	89.70	A
Pomegranate	Imidacloprid	14.23	4	97.00	A
Pomegranate	Indaziflam	2.15	6	49.50	A
Pomegranate	Isopropyl alcohol	0.15	2	8.00	A
Pomegranate	Kaolin	712.50	2	15.00	A
Pomegranate	Lime-sulfur	28.61	1	5.00	A
Pomegranate	Methoxyfenozide	62.11	20	230.50	A
Pomegranate	Methyl bromide	134.60	0	130,112.00	P
Pomegranate	Methylated soybean oil	53.29	9	85.46	A
Pomegranate	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.52	29	249.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Oryzalin	0.52	1	2.00	A
Pomegranate	Oxyfluorfen	78.95	8	84.08	A
Pomegranate	Pendimethalin	292.95	5	82.00	A
Pomegranate	Penoxsulam	0.54	1	26.00	A
Pomegranate	Polyoxin d, zinc salt	4.11	12	94.00	A
Pomegranate	Propylene glycol	0.80	2	10.78	A
Pomegranate	Pyraflufen-ethyl	0.18	4	46.46	A
Pomegranate	Pyrethrins	0.15	2	3.00	A
Pomegranate	Saflufenacil	1.73	3	39.50	A
Pomegranate	Spinetoram	2.48	3	25.00	A
Pomegranate	Spirotetramat	2.06	1	13.00	A
Pomegranate	Sulfur	2,083.20	50	557.00	A
Pomelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	137.00	A
Pomelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	137.00	A
Pomelo	2,4-d, isopropyl ester	6.93	15	85.00	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	10.07	7	71.26	A
Pomelo	Abamectin	9.92	61	440.37	A
Pomelo	Acetamiprid	9.22	6	42.50	A
Pomelo	Afidopyropen	0.05	1	1.00	A
Pomelo	Aggregated adjuvant data	513.73	117	969.76	A
Pomelo	Alcohols, c12-14-secondary, ethoxylated	3.49	7	31.90	A
Pomelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.31	19	203.26	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.44	26	179.25	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.89	16	113.50	A
Pomelo	Alpha-pinene-beta-pinene copolymer	24.48	7	73.00	A
Pomelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.93	18	122.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.09	39	292.76	A
Pomelo	Ammonium sulfate	11.13	3	50.00	A
Pomelo	Azoxystrobin	6.41	5	34.50	A
Pomelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.40	2	8.00	A
Pomelo	Bentonite	135.38	8	60.50	A
Pomelo	Beta-cyfluthrin	9.74	30	188.40	A
Pomelo	Buprofezin	156.99	9	78.00	A
Pomelo	Calcium hydroxide	5,910.14	40	294.00	A
Pomelo	Carfentrazone-ethyl	0.52	3	23.75	A
Pomelo	Casein	10.15	8	60.50	A
Pomelo	Chlorantraniliprole	3.18	5	42.50	A
Pomelo	Citric acid	5.16	15	89.00	A
Pomelo	Clethodim	1.84	2	15.00	A
Pomelo	Copper hydroxide	320.37	13	88.50	A
Pomelo	Copper sulfate (basic)	1,591.04	39	335.76	A
Pomelo	Cuprous oxide	202.10	7	85.00	A
Pomelo	Cyantraniliprole	29.64	44	275.87	A
Pomelo	Cyflumetofen	1.52	2	8.25	A
Pomelo	Cyfluthrin	8.91	11	101.51	A
Pomelo	Difenoconazole	3.63	4	31.50	A
Pomelo	Diiflubenzuron	34.25	16	134.26	A
Pomelo	Dimethoate	9.87	1	20.00	A
Pomelo	Dimethylpolysiloxane	21.46	26	185.50	A
Pomelo	Diphacinone	< 0.01	3	9.00	A
Pomelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	40.26	7	71.26	A
Pomelo	Fenpropathrin	6.46	2	15.50	A
Pomelo	Fenpyroximate	3.12	3	27.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Flonicamid	8.11	7	60.25	A
Pomelo	Flumioxazin	10.25	2	30.00	A
Pomelo	Fluopyram	1.34	4	12.50	A
Pomelo	Flupyradifurone	8.32	7	51.50	A
Pomelo	Fluxapyroxad	1.24	4	12.50	A
Pomelo	Formetanate hydrochloride	11.50	1	10.00	A
Pomelo	Gibberellins	7.59	9	87.00	A
Pomelo	Glufosinate-ammonium	135.06	37	237.30	A
Pomelo	Glyphosate, isopropylamine salt	262.01	22	185.25	A
Pomelo	Glyphosate, potassium salt	199.92	18	188.30	A
Pomelo	Hexythiazox	2.51	1	15.00	A
Pomelo	Imidacloprid	83.29	17	185.76	A
Pomelo	Indaziflam	11.25	21	218.50	A
Pomelo	Iron phosphate	1.98	1	5.50	A
Pomelo	Isopropyl alcohol	27.91	13	66.00	A
Pomelo	Kaolin	1,981.70	7	39.72	A
Pomelo	Lactose	10.15	8	60.50	A
Pomelo	Lecithin	96.50	39	270.26	A
Pomelo	Mefenoxam	22.09	4	44.00	A
Pomelo	Mesotrione	1.28	2	7.00	A
Pomelo	Metaldehyde	15.91	5	39.25	A
Pomelo	Metallic silver	nan	4	12.50	A
Pomelo	Methylated soybean oil	76.12	43	330.26	A
Pomelo	Mineral oil	16,970.98	120	1,137.79	A
Pomelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.33	33	277.26	A
Pomelo	Norflurazon	62.88	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Oleic acid	20.87	10	87.26	A
Pomelo	Oxathiapiprolin	3.49	7	70.50	A
Pomelo	Oxyfluorfen	20.07	1	20.00	A
Pomelo	Pendimethalin	18.94	1	10.00	A
Pomelo	Petroleum oil, sulfurized	175.67	1	20.00	A
Pomelo	Polyalkeneoxide modified heptamethyltrisiloxane	18.14	11	70.50	A
Pomelo	Polybutene	11.77	12	128.26	A
Pomelo	Potassium phosphite	31.30	2	8.40	A
Pomelo	Propylene glycol	32.07	27	195.50	A
Pomelo	Pyraclostrobin	13.19	10	62.50	A
Pomelo	Pyraflufen-ethyl	0.02	1	5.00	A
Pomelo	Pyrethrins	3.03	4	61.00	A
Pomelo	Pyriproxyfen	7.43	10	72.76	A
Pomelo	Rimsulfuron	9.11	17	200.50	A
Pomelo	Sabadilla alkaloids	1.36	3	53.00	A
Pomelo	Saflufenacil	2.80	11	106.25	A
Pomelo	Spinetoram	1.16	3	13.05	A
Pomelo	Spirodiclofen	12.67	2	40.00	A
Pomelo	Spirotetramat	74.03	56	459.66	A
Pomelo	Strychnine	0.17	2	110.00	A
Pomelo	Tall oil fatty acids	3.40	8	69.00	A
Pomelo	Thiamethoxam	2.34	5	23.25	A
Pomelo	Tolfenpyrad	0.16	1	0.55	A
Pomelo	Trifloxystrobin	1.34	4	12.50	A
Pomelo	Zeta-cypermethrin	0.24	3	9.50	A
Potato	Aggregated adjuvant data	6.20	1	78.30	A
Potato	Chlorpropham	29.84	0	66,666.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Chlorpropham	119.35	0	133,333.00	U
Potato	Diatomaceous earth	998.33	1	78.30	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	83.44	6	121.20	A
Prune	Abamectin	3.43	4	146.00	A
Prune	Aggregated adjuvant data	300.26	68	1,063.04	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.07	34	537.38	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.87	6	63.00	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.63	4	44.12	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	83.56	18	381.12	A
Prune	Ammonium sulfate	75.99	14	206.00	A
Prune	Azoxystrobin	19.96	5	117.00	A
Prune	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.24	1	12.00	A
Prune	Beta-conglutin	15.12	1	30.00	A
Prune	Carfentrazone-ethyl	3.20	17	231.54	A
Prune	Chlorantraniliprole	1.05	1	12.00	A
Prune	Chlorothalonil	1,282.84	20	435.00	A
Prune	Citric acid	7.33	4	44.12	A
Prune	Clethodim	12.46	7	100.00	A
Prune	Copper hydroxide	457.99	7	132.00	A
Prune	Copper oxychloride	54.36	3	57.00	A
Prune	Cyflumetofen	2.19	1	12.00	A
Prune	Cyprodinil	3.52	1	12.00	A
Prune	Difenoconazole	7.86	3	68.00	A
Prune	Dimethylpolysiloxane	0.24	10	173.12	A
Prune	E-8-dodecenyl acetate	0.11	1	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Esfenvalerate	6.87	4	75.00	A
Prune	Fenpyroximate	1.40	1	13.00	A
Prune	Flumioxazin	60.79	10	165.32	A
Prune	Fluopyram	2.21	1	17.00	A
Prune	Fluxapyroxad	1.18	1	12.00	A
Prune	Glufosinate-ammonium	612.56	66	685.70	A
Prune	Glyphosate, isopropylamine salt	889.54	59	583.78	A
Prune	Glyphosate, potassium salt	217.98	8	96.60	A
Prune	Hydrogen peroxide	37.33	1	30.00	A
Prune	Indaziflam	1.20	2	26.12	A
Prune	Iprodione	7.49	1	10.00	A
Prune	Isopropyl alcohol	6.18	7	84.00	A
Prune	Lecithin	150.61	32	539.68	A
Prune	Mefenoxam	15.03	2	30.00	A
Prune	Mefentrifluconazole	1.57	1	12.00	A
Prune	Methoxyfenozide	31.56	6	115.00	A
Prune	Methylated soybean oil	126.07	18	343.00	A
Prune	Mineral oil	3,887.87	6	105.00	A
Prune	Oxyfluorfen	92.86	9	158.12	A
Prune	Paraquat dichloride	13.98	2	10.00	A
Prune	Pendimethalin	264.75	7	70.00	A
Prune	Penthiopyrad	6.93	2	31.00	A
Prune	Peroxyacetic acid	6.91	1	30.00	A
Prune	Propiconazole	35.55	15	302.00	A
Prune	Pyraclostrobin	1.18	1	12.00	A
Prune	Pyraflufen-ethyl	0.12	1	22.00	A
Prune	Pyriproxyfen	25.33	11	190.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Rimsulfuron	2.57	4	41.12	A
Prune	Spinetoram	2.81	2	30.00	A
Prune	Sulfur	1,946.40	16	327.00	A
Prune	Tall oil fatty acids	24.96	10	182.12	A
Prune	Tebuconazole	2.21	1	17.00	A
Prune	Z-8-dodecenol	0.02	1	12.00	A
Prune	Z-8-dodecenyl acetate	1.77	1	12.00	A
Public Health	Aggregated adjuvant data	115.69	0	0.00	N/A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	2,630.71	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6,515.01	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	324.54	0	0.00	N/A
Public Health	Deltamethrin	0.07	0	0.00	N/A
Public Health	Diquat dibromide	15.79	0	0.00	N/A
Public Health	Etofenprox	1.86	0	0.00	N/A
Public Health	Glufosinate-ammonium	11.75	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	232.80	0	0.00	N/A
Public Health	Malathion	951.32	0	0.00	N/A
Public Health	Mineral oil	45,227.07	0	0.00	N/A
Public Health	Naled	11,859.80	0	0.00	N/A
Public Health	Permethrin	6.82	0	0.00	N/A
Public Health	Phenothrin	4.47	0	0.00	N/A
Public Health	Piperonyl butoxide	41.76	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	2.17	0	0.00	N/A
Public Health	Poe isoocetadecanol	89.90	0	0.00	N/A
Public Health	Prallethrin	0.50	0	0.00	N/A
Public Health	Pyrethrins	10.00	0	0.00	N/A
Public Health	Pyriproxyfen	5.30	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	S-methoprene	50.62	0	0.00	N/A
Public Health	Spinosad	51.67	0	0.00	N/A
Pumpkin	Aggregated adjuvant data	19.37	3	60.00	A
Pumpkin	Bifenthrin	5.78	3	60.00	A
Quince	Acetamiprid	7.60	9	51.00	A
Quince	Acibenzolar-s-methyl	0.75	3	12.00	A
Quince	Aggregated adjuvant data	186.61	65	362.00	A
Quince	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.63	7	29.00	A
Quince	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.15	8	42.00	A
Quince	Alpha-pinene-beta-pinene copolymer	12.30	10	46.00	A
Quince	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	38.90	31	187.00	A
Quince	Bacillus velensis strain: qst 713	0.91	2	8.00	A
Quince	Beta-cyfluthrin	1.50	13	78.00	A
Quince	Boscalid	24.14	17	98.00	A
Quince	Buprofezin	34.92	5	31.00	A
Quince	Chlorantraniliprole	7.25	14	81.00	A
Quince	Copper hydroxide	184.46	34	191.50	A
Quince	Cyprodinil	4.21	4	18.00	A
Quince	E-8-dodecenyl acetate	0.12	2	13.00	A
Quince	Etoxazole	1.48	2	11.00	A
Quince	Fenpropathrin	3.75	2	10.00	A
Quince	Fosetyl-al	111.20	9	45.00	A
Quince	Glufosinate-ammonium	33.09	4	22.00	A
Quince	Glyphosate, isopropylamine salt	16.63	3	12.00	A
Quince	Glyphosate, potassium salt	41.21	5	41.00	A
Quince	Hydrogen peroxide	37.34	3	15.00	A
Quince	Indaziflam	1.45	6	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Kaolin	3,515.00	14	76.00	A
Quince	Kasugamycin hydrochloride	7.70	16	77.00	A
Quince	Lambda-cyhalothrin	0.73	4	16.50	A
Quince	Lime-sulfur	30.79	2	10.00	A
Quince	Methoxyfenozide	2.28	2	8.00	A
Quince	Mineral oil	82.60	12	55.00	A
Quince	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.30	5	26.00	A
Quince	Peroxyacetic acid	3.86	3	15.00	A
Quince	Polybutene	1.07	5	26.00	A
Quince	Polyoxin d, zinc salt	1.93	6	44.00	A
Quince	Pyraclostrobin	12.26	17	98.00	A
Quince	Pyraflufen-ethyl	0.21	4	22.00	A
Quince	Pyrimethanil	1.54	1	9.00	A
Quince	Pyriproxyfen	0.88	2	10.00	A
Quince	Rimsulfuron	1.88	6	30.00	A
Quince	Spinetoram	0.20	2	4.00	A
Quince	Spirodiclofen	3.14	2	11.00	A
Quince	Tall oil fatty acids	1.77	5	26.00	A
Quince	Z-8-dodecenol	0.02	2	13.00	A
Quince	Z-8-dodecenyl acetate	1.80	2	13.00	A
Quince	Zeta-cypermethrin	1.32	9	53.00	A
Rangeland	2,4-d, dimethylamine salt	310.22	1	150.00	A
Rangeland	Aggregated adjuvant data	105.88	8	1,500.00	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.73	3	550.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	60.41	3	401.00	A
Rangeland	Clopyralid, monoethanolamine salt	0.03	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Diphacinone	< 0.01	1	30.00	A
Rangeland	Glyphosate, isopropylamine salt	28.61	41	918.00	A
Rangeland	Glyphosate, potassium salt	8.28	2	10.00	A
Rangeland	Sulfuryl fluoride	1.35	1	160.00	A
Rangeland	Tall oil fatty acids	19.34	3	550.00	A
Recreation Area	Azoxystrobin	0.15	0	5,000.00	S
Recreation Area	Dithiopyr	2.50	0	2.00	A
Recreation Area	Glyphosate, isopropylamine salt	1.68	0	4.00	A
Recreation Area	Glyphosate, isopropylamine salt	0.25	0	5,000.00	S
Recreation Area	Indaziflam	0.15	0	4.00	A
Recreation Area	Polyoxin d, zinc salt	0.54	0	2.00	A
Recreation Area	Prodiamine	0.15	0	5,000.00	S
Recreation Area	Trifloxysulfuron-sodium	0.04	0	2.00	A
Regulatory Pest Control	Beta-cyfluthrin	0.01	0	0.00	N/A
Regulatory Pest Control	Carbon	0.48	0	0.00	N/A
Regulatory Pest Control	Ddvp	5.15	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	0.16	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Flupyradifurone	1.23	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	219.14	0	0.00	N/A
Regulatory Pest Control	Sodium nitrate	0.91	0	0.00	N/A
Research Commodity	4-nonylphenol, formaldehyde resin, propoxylated	3.12	8	16.62	A
Research Commodity	Acephate	1.15	3	2.38	A
Research Commodity	Acetamiprid	7.08	6	8.45	A
Research Commodity	Aggregated adjuvant data	56.60	66	84.40	A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.25	22	34.11	A
Research Commodity	Azoxystrobin	0.15	1	0.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Beta-cyfluthrin	0.28	12	11.33	A
Research Commodity	Bifenazate	0.37	1	0.73	A
Research Commodity	Bifenthrin	0.45	6	5.64	A
Research Commodity	Boscalid	0.43	2	1.43	A
Research Commodity	Bromoxynil heptanoate	0.22	2	0.62	A
Research Commodity	Bromoxynil octanoate	0.23	2	0.62	A
Research Commodity	Capric acid	11.10	2	5.75	A
Research Commodity	Caprylic acid	16.30	2	5.75	A
Research Commodity	Captan	14.80	2	4.70	A
Research Commodity	Carfentrazone-ethyl	0.48	2	32.73	A
Research Commodity	Chlorantraniliprole	0.71	7	9.62	A
Research Commodity	Chlorothalonil	0.15	1	0.42	A
Research Commodity	Copper hydroxide	29.27	3	10.88	A
Research Commodity	Cyantraniliprole	0.44	5	2.75	A
Research Commodity	Dicamba, dimethylamine salt	5.35	3	48.50	A
Research Commodity	Difenoconazole	0.09	1	0.84	A
Research Commodity	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1.18	1	3.20	A
Research Commodity	Dimethenamid-p	2.44	2	4.20	A
Research Commodity	Dimethylpolysiloxane	0.02	30	27.90	A
Research Commodity	Diuron	0.29	3	2.28	A
Research Commodity	Esfenvalerate	0.03	1	0.93	A
Research Commodity	Ethephon	0.70	2	1.48	A
Research Commodity	Fenhexamid	1.05	1	1.40	A
Research Commodity	Fenpropathrin	1.09	1	3.70	A
Research Commodity	Fluopyram	0.34	2	5.30	A
Research Commodity	Flupyradifurone	0.73	7	4.46	A
Research Commodity	Fluxapyroxad	0.11	2	0.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Fosetyl-al	1.06	3	1.22	A
Research Commodity	Glufosinate-ammonium	31.78	19	40.51	A
Research Commodity	Glyphosate, isopropylamine salt	5.35	5	2.47	A
Research Commodity	Glyphosate, potassium salt	101.26	38	52.89	A
Research Commodity	Halosulfuron-methyl	0.05	2	0.80	A
Research Commodity	Hexythiazox	0.05	1	0.60	A
Research Commodity	Imidacloprid	0.71	1	5.25	A
Research Commodity	Imidacloprid	0.04	0	0.00	N/A
Research Commodity	Indaziflam	0.48	4	9.88	A
Research Commodity	Lambda-cyhalothrin	0.04	2	1.64	A
Research Commodity	Mancozeb	0.42	1	0.27	A
Research Commodity	Mefenoxam	0.22	1	0.84	A
Research Commodity	Mepiquat chloride	0.04	3	2.26	A
Research Commodity	Methoxyfenozide	1.46	3	5.27	A
Research Commodity	Mineral oil	188.17	19	23.41	A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.64	12	19.42	A
Research Commodity	Oleic acid	3.55	12	19.42	A
Research Commodity	Orthosulfamuron	4.75	3	9.00	A
Research Commodity	Oxathiapiprolin	0.27	2	2.17	A
Research Commodity	Oxyfluorfen	10.69	6	8.88	A
Research Commodity	P-menth-1-ene, dimer	2.98	4	6.70	A
Research Commodity	Pendimethalin	40.55	28	30.79	A
Research Commodity	Propiconazole	1.93	2	8.15	A
Research Commodity	Propyzamide	0.76	2	0.55	A
Research Commodity	Pyraclostrobin	0.32	4	2.22	A
Research Commodity	Pyraflufen-ethyl	0.04	12	9.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pyriproxyfen	0.21	1	1.93	A
Research Commodity	Quinoxifen	0.16	1	1.50	A
Research Commodity	Rimsulfuron	0.39	4	7.65	A
Research Commodity	S-metolachlor	13.57	23	14.53	A
Research Commodity	Saflufenacil	0.23	5	5.05	A
Research Commodity	Sethoxydim	0.30	4	1.61	A
Research Commodity	Spirotetramat	1.34	6	11.85	A
Research Commodity	Streptomycin sulfate	0.53	1	0.80	A
Research Commodity	Sulfur	2.02	2	0.84	A
Research Commodity	Tebuconazole	0.34	2	5.30	A
Research Commodity	Thidiazuron	0.58	3	2.28	A
Research Commodity	Trifluralin	5.14	8	6.16	A
Rice	Phosphine	2.41	0	18,723.00	C
Rights Of Way	1080	0.01	0	0.00	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	208.67	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	758.75	0	0.00	N/A
Rights Of Way	Acephate	0.61	0	0.00	N/A
Rights Of Way	Acequinocyl	0.01	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	12.58	28	66.00	A
Rights Of Way	Aggregated adjuvant data	2,212.18	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	95.80	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.44	10	72.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,639.64	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.87	19	19.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	32.68	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.24	1	1.00	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.86	0	0.00	N/A
Rights Of Way	Aluminum phosphide	1.98	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	3.14	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	0.42	2	2.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	1,084.99	0	0.00	N/A
Rights Of Way	Ammonium nitrate	39.62	0	0.00	N/A
Rights Of Way	Ammonium sulfate	3.87	6	6.00	A
Rights Of Way	Ammonium sulfate	560.38	0	0.00	N/A
Rights Of Way	Bifenazate	0.03	0	0.00	N/A
Rights Of Way	Carbon	17.92	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.06	3	3.00	A
Rights Of Way	Carfentrazone-ethyl	8.75	0	0.00	N/A
Rights Of Way	Chlorsulfuron	18.61	0	0.00	N/A
Rights Of Way	Citric acid	0.83	10	39.00	A
Rights Of Way	Citric acid	107.95	0	0.00	N/A
Rights Of Way	Clethodim	2.64	1	10.00	A
Rights Of Way	Clethodim	302.07	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	76.13	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	1.01	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	2,874.04	0	0.00	N/A
Rights Of Way	Copper ethylenediamine complex	975.91	0	0.00	N/A
Rights Of Way	Copper hydroxide	2.70	0	0.00	N/A
Rights Of Way	Copper sulfate (pentahydrate)	3,039.30	7	219.00	A
Rights Of Way	Copper sulfate (pentahydrate)	71,469.01	0	0.00	N/A
Rights Of Way	Copper triethanolamine complex	1,101.60	0	0.00	N/A
Rights Of Way	Dicamba	12.28	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dicamba, dimethylamine salt	68.10	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.11	11	11.00	A
Rights Of Way	Dimethylpolysiloxane	4.63	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	1	1.00	A
Rights Of Way	Diphacinone	0.12	0	0.00	N/A
Rights Of Way	Diquat dibromide	4,747.38	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	12.08	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	1,703.01	0	0.00	N/A
Rights Of Way	Dithiopyr	606.36	0	0.00	N/A
Rights Of Way	Diuron	388.29	0	0.00	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	2,236.52	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	42.56	0	0.00	N/A
Rights Of Way	Flumioxazin	6.70	2	21.00	A
Rights Of Way	Flumioxazin	355.24	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	84.54	0	0.00	N/A
Rights Of Way	Foramsulfuron	0.07	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	193.08	46	177.65	A
Rights Of Way	Glufosinate-ammonium	11,348.93	0	0.00	N/A
Rights Of Way	Glycerol	198.30	0	0.00	N/A
Rights Of Way	Glyphosate, diammonium salt	4.14	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	54.82	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	104.60	21	86.00	A
Rights Of Way	Glyphosate, isopropylamine salt	2.73	1	300.00	U
Rights Of Way	Glyphosate, isopropylamine salt	77,231.63	0	0.00	N/A
Rights Of Way	Glyphosate, monoammonium salt	81.34	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	175.69	30	101.00	A
Rights Of Way	Glyphosate, potassium salt	5,967.31	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Halosulfuron-methyl	0.12	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	37.45	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	10.53	0	0.00	N/A
Rights Of Way	Indaziflam	0.35	5	5.00	A
Rights Of Way	Indaziflam	55.78	0	0.00	N/A
Rights Of Way	Isopropyl alcohol	36.98	0	0.00	N/A
Rights Of Way	Isoxaben	585.77	0	0.00	N/A
Rights Of Way	Lecithin	4.38	25	25.00	A
Rights Of Way	Lecithin	209.57	0	0.00	N/A
Rights Of Way	Mcpa, dimethylamine salt	198.63	0	0.00	N/A
Rights Of Way	Mcpp-p, dma salt	3.84	0	0.00	N/A
Rights Of Way	Mecoprop-p	42.23	0	0.00	N/A
Rights Of Way	Metaldehyde	3.80	4	4.00	A
Rights Of Way	Metam-sodium	67.76	0	0.00	N/A
Rights Of Way	Methylated fatty acids from canola oil	114.72	9	71.00	A
Rights Of Way	Methylated fatty acids from canola oil	1,315.71	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1.29	10	10.00	A
Rights Of Way	Methylated soybean oil	553.86	0	0.00	N/A
Rights Of Way	Mineral oil	234.41	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.60	10	39.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	48.39	0	0.00	N/A
Rights Of Way	Nonanoic acid	0.17	0	0.00	N/A
Rights Of Way	Oryzalin	52.78	0	0.00	N/A
Rights Of Way	Oxyfluorfen	26.54	14	69.00	A
Rights Of Way	Oxyfluorfen	1.00	1	300.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Oxyfluorfen	2,342.95	0	0.00	N/A
Rights Of Way	Pendimethalin	62.42	4	42.00	A
Rights Of Way	Pendimethalin	537.58	0	0.00	N/A
Rights Of Way	Penoxsulam	0.04	1	1.00	A
Rights Of Way	Penoxsulam	30.12	0	0.00	N/A
Rights Of Way	Phosphoric acid	73.45	0	0.00	N/A
Rights Of Way	Polyacrylamide	0.15	11	40.00	A
Rights Of Way	Polyacrylamide	35.37	0	0.00	N/A
Rights Of Way	Prodiamine	391.98	0	0.00	N/A
Rights Of Way	Propylene glycol	80.16	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.13	10	31.00	A
Rights Of Way	Pyrethrins	< 0.01	0	0.00	N/A
Rights Of Way	Quinclorac	< 0.01	0	0.00	N/A
Rights Of Way	Rimsulfuron	5.67	0	0.00	N/A
Rights Of Way	Rotenone	< 0.01	0	0.00	N/A
Rights Of Way	Rotenone, other related	< 0.01	0	0.00	N/A
Rights Of Way	Saflufenacil	1.06	4	23.00	A
Rights Of Way	Saflufenacil	54.03	0	0.00	N/A
Rights Of Way	Simazine	27.00	0	0.00	N/A
Rights Of Way	Sodium hydroxide	63.25	0	0.00	N/A
Rights Of Way	Sodium nitrate	33.92	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	63.47	0	0.00	N/A
Rights Of Way	Spirotetramat	0.24	0	0.00	N/A
Rights Of Way	Strychnine	0.13	0	0.00	N/A
Rights Of Way	Sulfentrazone	0.19	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	238.42	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	0.17	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Tall oil fatty acids	55.88	0	0.00	N/A
Rights Of Way	Tebuthiuron	2.40	1	1.00	A
Rights Of Way	Tebuthiuron	14.89	0	0.00	N/A
Rights Of Way	Thiamethoxam	< 0.01	0	0.00	N/A
Rights Of Way	Thiencarbazon-methyl	0.04	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	12.25	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	451.77	0	0.00	N/A
Rights Of Way	Zinc phosphide	0.04	1	1.00	A
Ryegrass	Aggregated adjuvant data	72.13	3	218.00	A
Ryegrass	Carfentrazone-ethyl	2.04	2	140.00	A
Ryegrass	Mcpa, dimethylamine salt	43.80	1	78.00	A
Soil Fumigation/Preplant	1,3-dichloropropene	329,969.26	67	1,038.43	A
Soil Fumigation/Preplant	Aggregated adjuvant data	302.33	8	595.20	A
Soil Fumigation/Preplant	Carfentrazone-ethyl	14.77	6	505.20	A
Soil Fumigation/Preplant	Chloropicrin	31,155.74	45	158.55	A
Soil Fumigation/Preplant	Glufosinate-ammonium	52.85	1	45.00	A
Soil Fumigation/Preplant	Glyphosate, potassium salt	1,486.93	6	505.20	A
Soil Fumigation/Preplant	Potassium n-methyldithiocarbamate	81,893.41	18	286.21	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	349.66	51	3,088.60	A
Sorghum (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	204.53	45	2,735.60	A
Sorghum (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	141.08	5	373.00	A
Sorghum (Forage - Fodder)	Dimethoate	88.87	3	181.10	A
Sorghum (Forage - Fodder)	Flupyradifurone	405.90	46	2,824.60	A
Sorghum (Forage - Fodder)	Hexythiazox	11.02	1	69.00	A
Sorghum (Forage - Fodder)	Phosphoric acid	33.08	26	1,228.50	A
Sorghum (Forage - Fodder)	Propargite	111.73	1	69.00	A
Sorghum/Milo	Aggregated adjuvant data	119.21	32	1,361.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/Milo	Alkyl (c8,c10) polyglucoside	1.11	12	279.00	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.35	24	1,306.00	A
Sorghum/Milo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.37	2	235.00	A
Sorghum/Milo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	36.81	20	973.00	A
Sorghum/Milo	Ammonium sulfate	27.67	10	153.00	A
Sorghum/Milo	Carfentrazone-ethyl	2.14	2	145.00	A
Sorghum/Milo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	119.54	5	316.00	A
Sorghum/Milo	Dimethoate	102.53	7	207.50	A
Sorghum/Milo	Dimethylpolysiloxane	0.28	19	885.00	A
Sorghum/Milo	Flupyradifurone	126.29	14	915.50	A
Sorghum/Milo	Glyphosate, isopropylamine salt	83.01	9	83.00	A
Sorghum/Milo	Glyphosate, potassium salt	96.54	1	70.00	A
Sorghum/Milo	Methylated soybean oil	4.37	9	86.00	A
Sorghum/Milo	Oxyfluorfen	4.01	8	8.00	A
Sorghum/Milo	Pendimethalin	43.56	1	46.00	A
Sorghum/Milo	Phosphoric acid	19.43	6	431.00	A
Sorghum/Milo	Polyacrylamide	0.63	3	194.00	A
Sorghum/Milo	Propargite	438.71	4	271.00	A
Sorghum/Milo	Pyraflufen-ethyl	0.03	8	8.00	A
Spinach	Fenamidone	20.15	2	80.00	A
Spinach	Mandipropamid	16.26	4	125.00	A
Spinach	Permethrin	11.58	3	58.00	A
Spinach	Potassium phosphite	356.45	6	205.00	A
Stone Fruit	Copper hydroxide	5.78	1	1.50	A
Stone Fruit	Fludioxonil	376.00	0	239,533.50	T
Stone Fruit	Glufosinate-ammonium	0.28	6	1.80	A
Stone Fruit	Mineral oil	42.34	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Propiconazole	42.54	0	84,785.42	T
Strawberry	Imidacloprid	0.39	1	1.00	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	0.07	0	0.00	N/A
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	0.04	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.07	0	0.00	N/A
Structural Pest Control	Abamectin	0.02	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	17.82	0	0.00	N/A
Structural Pest Control	Acetamiprid	2.36	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	10.70	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	82.11	0	0.00	N/A
Structural Pest Control	Aluminum phosphide	< 0.01	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.29	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	38.72	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	41.43	0	0.00	N/A
Structural Pest Control	Bifenthrin	1,231.59	0	0.00	N/A
Structural Pest Control	Boric acid	999.42	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.05	0	0.00	N/A
Structural Pest Control	Bromethalin	0.44	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	109.93	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Chlorpyrifos	0.03	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.68	0	0.00	N/A
Structural Pest Control	Clothianidin	6.84	0	0.00	N/A
Structural Pest Control	Cyfluthrin	7.21	0	0.00	N/A
Structural Pest Control	Cypermethrin	1,043.66	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.01	0	0.00	N/A
Structural Pest Control	Ddvp	10.80	0	0.00	N/A
Structural Pest Control	Deltamethrin	94.01	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	1.99	0	0.00	N/A
Structural Pest Control	Dicamba	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Difethialone	0.03	0	0.00	N/A
Structural Pest Control	Diflubenzuron	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	670.26	0	0.00	N/A
Structural Pest Control	Diphacinone	0.11	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,404.59	0	0.00	N/A
Structural Pest Control	Dithiopyr	0.73	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esbiothrin	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	38.95	0	0.00	N/A
Structural Pest Control	Etofenprox	0.67	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	0.01	0	0.00	N/A
Structural Pest Control	Fipronil	106.81	0	0.00	N/A
Structural Pest Control	Fluazifop-p-butyl	0.03	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.98	0	0.00	N/A
Structural Pest Control	Glufosinate-ammonium	0.17	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Glyphosate, isopropylamine salt	63.58	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.46	0	0.00	N/A
Structural Pest Control	Hydroprene	14.59	0	0.00	N/A
Structural Pest Control	Imidacloprid	53.16	0	0.00	N/A
Structural Pest Control	Indoxacarb	33.66	0	0.00	N/A
Structural Pest Control	Iron phosphate	1.44	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	4.84	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	212.14	0	0.00	N/A
Structural Pest Control	Methomyl	0.02	0	0.00	N/A
Structural Pest Control	Methoprene	2.10	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	10.25	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.16	0	0.00	N/A
Structural Pest Control	Muscalure	0.09	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	60.38	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Structural Pest Control	Napropamide	0.14	0	0.00	N/A
Structural Pest Control	Novaluron	4.57	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.15	0	0.00	N/A
Structural Pest Control	Permethrin	388.57	0	0.00	N/A
Structural Pest Control	Petroleum distillates	0.48	0	0.00	N/A
Structural Pest Control	Phenothrin	0.07	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	789.32	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	3.94	0	0.00	N/A
Structural Pest Control	Potassium phosphite	1.30	0	0.00	N/A
Structural Pest Control	Prallethrin	4.55	0	0.00	N/A
Structural Pest Control	Pyrethrins	27.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Pyriproxyfen	301.10	0	0.00	N/A
Structural Pest Control	Resmethrin	< 0.01	0	0.00	N/A
Structural Pest Control	S-bioallethrin	< 0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	0.56	0	0.00	N/A
Structural Pest Control	Silica gel	5.75	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	9.77	0	0.00	N/A
Structural Pest Control	Spinosad	0.02	0	0.00	N/A
Structural Pest Control	Strychnine	0.07	0	0.00	N/A
Structural Pest Control	Sulfluramid	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfur dioxide	336.00	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	10,470.38	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.04	0	0.00	N/A
Structural Pest Control	Thiamethoxam	7.70	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.09	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.01	0	0.00	N/A
Sudangrass	Afidopyropen	17.55	5	895.00	A
Sudangrass	Aggregated adjuvant data	253.79	31	2,297.00	A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	155.52	19	1,242.00	A
Sudangrass	Carfentrazone-ethyl	0.94	3	91.00	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	566.55	10	969.00	A
Sudangrass	Lambda-cyhalothrin	2.86	3	91.00	A
Sudangrass	Methoxyfenozide	6.42	3	91.00	A
Sudangrass	Zeta-cypermethrin	2.27	3	91.00	A
Sugarbeet (Forage - Fodder)	Aggregated adjuvant data	314.59	10	485.10	A
Sugarbeet (Forage - Fodder)	Clethodim	37.58	3	142.45	A
Sugarbeet (Forage - Fodder)	Glyphosate, isopropylamine salt	62.83	2	75.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet (Forage - Fodder)	Glyphosate, potassium salt	370.89	6	305.65	A
Tangelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.18	13	223.31	A
Tangelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.18	13	223.31	A
Tangelo	2,4-d, isopropyl ester	122.90	136	1,836.74	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	43.86	16	205.90	A
Tangelo	Abamectin	41.96	143	1,884.93	A
Tangelo	Acephate	34.68	3	69.00	A
Tangelo	Acetamiprid	30.44	12	163.59	A
Tangelo	Afidopyropen	0.61	3	62.60	A
Tangelo	Aggregated adjuvant data	1,791.84	203	2,677.79	A
Tangelo	Aggregated adjuvant data	149.21	0	7,361.17	T
Tangelo	Alcohols, c12-14-secondary, ethoxylated	18.90	20	231.72	A
Tangelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.21	29	351.38	A
Tangelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	11.36	0	761.45	T
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	324.34	51	721.10	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	85.65	34	430.25	A
Tangelo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.13	3	36.10	A
Tangelo	Alpha-pinene-beta-pinene copolymer	282.84	47	581.37	A
Tangelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.60	5	64.60	A
Tangelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	295.89	103	1,308.60	A
Tangelo	Ammonium sulfate	64.50	14	154.35	A
Tangelo	Azadirachtin	0.17	1	4.00	A
Tangelo	Azoxystrobin	112.75	50	623.98	A
Tangelo	Azoxystrobin	21.01	0	8,122.62	T
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	62.16	8	161.84	A
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	76.09	4	101.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Beta-cyfluthrin	16.89	42	449.19	A
Tangelo	Bifenthrin	49.12	5	100.22	A
Tangelo	Boscalid	1.26	1	5.00	A
Tangelo	Buprofezin	56.92	2	28.28	A
Tangelo	Calcium hydroxide	41,876.30	129	1,645.38	A
Tangelo	Chlorantraniliprole	19.44	17	213.74	A
Tangelo	Citric acid	67.97	30	404.10	A
Tangelo	Copper hydroxide	1,370.25	34	381.20	A
Tangelo	Copper sulfate (basic)	5,860.06	99	1,307.88	A
Tangelo	Cuprous oxide	302.02	11	127.00	A
Tangelo	Cyantraniliprole	168.43	140	1,713.62	A
Tangelo	Cyflumetofen	8.37	2	45.70	A
Tangelo	Cyfluthrin	49.02	40	554.74	A
Tangelo	Diethylene glycol	35.36	4	66.72	A
Tangelo	Difenoconazole	58.50	46	530.98	A
Tangelo	Diflubenzuron	179.44	48	674.25	A
Tangelo	Dimethoate	105.35	14	159.30	A
Tangelo	Dimethylpolysiloxane	588.25	98	1,235.33	A
Tangelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	88.93	11	132.60	A
Tangelo	Fatty acids, mixed	2.15	4	35.60	A
Tangelo	Fenpropathrin	111.53	25	276.74	A
Tangelo	Fenpyroximate	11.66	8	102.00	A
Tangelo	Flonicamid	48.51	28	286.79	A
Tangelo	Fludioxonil	21.01	0	8,122.62	T
Tangelo	Fluopyram	1.90	2	19.60	A
Tangelo	Flupyradifurone	41.36	18	244.09	A
Tangelo	Fluxapyroxad	2.39	3	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Formetanate hydrochloride	505.83	42	460.10	A
Tangelo	Gibberellins	87.06	88	1,138.16	A
Tangelo	Glufosinate-ammonium	488.29	46	468.78	A
Tangelo	Glyphosate, diammonium salt	26.21	1	9.70	A
Tangelo	Glyphosate, isopropylamine salt	558.88	35	436.10	A
Tangelo	Glyphosate, potassium salt	517.96	25	343.49	A
Tangelo	Hydrogen peroxide	189.51	0	8,122.62	T
Tangelo	Imazalil	87.58	0	8,122.62	T
Tangelo	Imidacloprid	114.35	20	257.51	A
Tangelo	Indaziflam	72.21	82	1,119.95	A
Tangelo	Iron phosphate	26.64	4	74.00	A
Tangelo	Isopropyl alcohol	19.90	10	124.00	A
Tangelo	Kaolin	950.00	1	20.00	A
Tangelo	Lecithin	464.86	108	1,319.86	A
Tangelo	Malathion	12.27	1	6.00	A
Tangelo	Mandipropamid	34.48	20	264.70	A
Tangelo	Mefenoxam	80.24	10	160.04	A
Tangelo	Mesotrione	13.00	4	70.00	A
Tangelo	Metaflumizone	< 0.01	1	5.00	A
Tangelo	Metaldehyde	114.57	23	373.27	A
Tangelo	Methomyl	4.72	1	7.00	A
Tangelo	Methyl silicone resins	91.26	11	128.19	A
Tangelo	Methylated soybean oil	222.52	88	1,075.77	A
Tangelo	Mineral oil	45,919.23	316	4,200.35	A
Tangelo	Modified phthalic glycerol alkyd resin	332.20	36	407.60	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	46.62	60	669.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Oleic acid	43.39	13	197.80	A
Tangelo	Oxathiapiprolin	17.73	32	393.13	A
Tangelo	Oxyfluorfen	32.11	1	32.00	A
Tangelo	Pendimethalin	115.57	3	61.10	A
Tangelo	Peroxyacetic acid	129.21	0	8,122.62	T
Tangelo	Petroleum oil, sulfurized	245.94	2	26.00	A
Tangelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	18.21	10	119.19	A
Tangelo	Polyalkeneoxide modified heptamethyltrisiloxane	16.39	8	83.00	A
Tangelo	Polybutene	42.13	29	309.84	A
Tangelo	Polymerized pinene	224.39	27	335.38	A
Tangelo	Polyoxin d, zinc salt	0.40	1	9.24	A
Tangelo	Potassium phosphite	366.34	9	124.50	A
Tangelo	Potassium phosphite	13.38	0	3,424.28	T
Tangelo	Propionic acid	57.47	19	181.79	A
Tangelo	Propylene glycol	109.23	47	599.73	A
Tangelo	Pyraclostrobin	85.50	36	392.38	A
Tangelo	Pyrethrins	0.37	2	8.00	A
Tangelo	Pyrimethanil	63.79	0	6,261.43	T
Tangelo	Pyriproxyfen	43.12	30	451.82	A
Tangelo	Rimsulfuron	50.39	76	1,012.05	A
Tangelo	Saflufenacil	10.31	24	288.35	A
Tangelo	Spinetoram	19.06	18	211.50	A
Tangelo	Spinosad	0.73	2	36.00	A
Tangelo	Spirodiclofen	1.58	1	5.00	A
Tangelo	Spirotetramat	191.23	101	1,223.21	A
Tangelo	Strychnine	0.01	1	8.00	A
Tangelo	Tall oil fatty acids	63.80	48	613.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Thiabendazole	89.39	0	8,122.62	T
Tangelo	Thiamethoxam	38.44	30	443.33	A
Tangelo	Tolfenpyrad	71.98	19	260.43	A
Tangelo	Trifloxystrobin	1.90	2	19.60	A
Tangelo	Zeta-cypermethrin	5.06	18	200.40	A
Tangerine	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	11.19	386	9,478.60	A
Tangerine	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	11.19	386	9,478.60	A
Tangerine	1-naphthaleneacetic acid, potassium salt	101.57	5	250.09	A
Tangerine	2,4-d, isopropyl ester	1,098.44	602	14,876.83	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	418.04	240	3,722.27	A
Tangerine	Abamectin	560.52	1,226	25,714.52	A
Tangerine	Acephate	3,495.50	255	5,209.96	A
Tangerine	Acetamiprid	502.36	152	2,905.50	A
Tangerine	Acrylic acid-butyl acrylate-styrene copolymer	5.31	22	198.40	A
Tangerine	Afidopyropen	11.66	39	724.22	A
Tangerine	Aggregated adjuvant data	6,464.30	1,634	42,656.25	A
Tangerine	Aggregated adjuvant data	197.88	0	41,584.74	T
Tangerine	Alcohols, c12-14-secondary, ethoxylated	476.29	282	5,413.91	A
Tangerine	Alkyl (c8,c10) polyglucoside	72.88	20	587.19	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	277.83	377	7,222.34	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	115.05	0	9,711.98	T
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,990.97	660	13,407.75	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	18.05	25	325.78	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,437.17	441	12,258.00	A
Tangerine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	76.21	16	389.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	117.93	38	912.00	A
Tangerine	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	380.00	183	4,673.96	A
Tangerine	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	233.19	75	1,546.11	A
Tangerine	Alpha-pinene-beta-pinene copolymer	3,429.00	429	6,582.16	A
Tangerine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	238.79	222	3,628.01	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,118.28	888	20,867.82	A
Tangerine	Ammonium nitrate	34.01	19	582.15	A
Tangerine	Ammonium sulfate	7,678.91	662	18,489.65	A
Tangerine	Azadirachtin	58.84	86	1,740.60	A
Tangerine	Azoxystrobin	1,710.93	498	8,753.52	A
Tangerine	Azoxystrobin	64.47	0	43,537.67	T
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,013.55	95	1,641.76	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	188.53	32	513.32	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	244.58	20	350.49	A
Tangerine	Bacillus velensis strain: qst 713	32.97	26	541.36	A
Tangerine	Bentonite	12,734.88	515	9,620.69	A
Tangerine	Beta-cyfluthrin	254.98	386	6,433.52	A
Tangerine	Bifenthrin	480.33	163	2,240.40	A
Tangerine	Boscalid	231.51	63	897.75	A
Tangerine	Buprofezin	4,010.21	90	2,013.49	A
Tangerine	Burkholderia rinojensis strain a396	4,748.25	29	717.10	A
Tangerine	Calcium chloride	5.37	8	75.00	A
Tangerine	Calcium hydroxide	338,362.31	972	21,421.50	A
Tangerine	Capric acid	4,253.18	100	1,485.28	A
Tangerine	Caprylic acid	6,246.86	100	1,485.28	A
Tangerine	Carfentrazone-ethyl	3.65	12	139.61	A
Tangerine	Casein	951.36	515	9,620.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Chlorantraniliprole	193.95	107	2,065.89	A
Tangerine	Chlorpyrifos	12.00	2	26.00	A
Tangerine	Chromobacterium subtsugae strain: praa4-1	83.40	4	93.00	A
Tangerine	Cinnamaldehyde	309.82	12	633.92	A
Tangerine	Citric acid	1,254.99	830	20,760.41	A
Tangerine	Clarified hydrophobic extract of neem oil	690.66	6	122.00	A
Tangerine	Clethodim	29.41	18	293.85	A
Tangerine	Coconut diethanolamide	1,207.92	221	5,263.44	A
Tangerine	Copper hydroxide	10,199.08	220	4,015.10	A
Tangerine	Copper oxychloride	79.80	4	67.00	A
Tangerine	Copper sulfate (basic)	74,353.03	790	17,557.61	A
Tangerine	Copper sulfate (pentahydrate)	198.00	2	46.00	A
Tangerine	Cuprous oxide	3,269.02	28	846.50	A
Tangerine	Cyantraniliprole	1,755.07	976	18,253.86	A
Tangerine	Cyflumetofen	834.83	181	4,591.44	A
Tangerine	Cyfluthrin	393.08	226	4,368.42	A
Tangerine	Diatomaceous earth	1,241.00	3	60.00	A
Tangerine	Diatomaceous earth, other related	130.00	2	52.00	A
Tangerine	Diethylene glycol	356.55	63	1,220.59	A
Tangerine	Difenoconazole	937.97	460	7,843.19	A
Tangerine	Diiflubenzuron	1,696.36	367	6,778.24	A
Tangerine	Dimethoate	2,065.02	90	1,219.35	A
Tangerine	Dimethylpolysiloxane	2,581.42	648	13,490.81	A
Tangerine	Diphacinone	0.56	8	134.39	A
Tangerine	Diuron	33.60	3	21.00	A
Tangerine	Ethylene glycol	108.52	29	248.42	A
Tangerine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,548.06	224	3,591.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Fatty acids, mixed	12.28	48	1,107.01	A
Tangerine	Fenazaquin	30.08	3	49.00	A
Tangerine	Fenpropathrin	582.89	70	1,453.81	A
Tangerine	Fenpyroximate	291.41	94	1,966.06	A
Tangerine	Ferric sodium edta	94.50	14	157.50	A
Tangerine	Flonicamid	593.66	198	3,699.82	A
Tangerine	Fluazifop-p-butyl	21.01	10	80.00	A
Tangerine	Fludioxonil	86.26	0	85,697.26	T
Tangerine	Flumioxazin	263.37	30	779.12	A
Tangerine	Fluopyram	366.38	180	3,583.60	A
Tangerine	Flupyradifurone	795.83	228	4,551.36	A
Tangerine	Fluxapyroxad	324.00	164	2,901.33	A
Tangerine	Formetanate hydrochloride	6,459.60	308	5,962.45	A
Tangerine	Fosetyl-al	969.09	7	269.29	A
Tangerine	Gibberellins	310.93	397	8,990.39	A
Tangerine	Gibberellins	0.04	0	6,608.19	T
Tangerine	Glufosinate-ammonium	7,187.37	641	10,830.08	A
Tangerine	Glycerol	17.24	11	126.24	A
Tangerine	Glyphosate, diammonium salt	152.04	5	103.00	A
Tangerine	Glyphosate, isopropylamine salt	9,925.55	476	7,599.05	A
Tangerine	Glyphosate, potassium salt	28,124.55	675	15,318.53	A
Tangerine	Heptamethyltrisiloxane ethoxylated	62.29	53	1,504.72	A
Tangerine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	23.14	9	77.50	A
Tangerine	Hexythiazox	211.12	58	1,164.99	A
Tangerine	Hydrogen peroxide	8,351.31	126	2,435.11	A
Tangerine	Hydrogen peroxide	1,742.12	0	56,233.32	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Imazalil	18.44	0	2,010,668.00	P
Tangerine	Imazalil	1,042.03	0	56,612.22	T
Tangerine	Imidacloprid	5,083.16	418	10,401.18	A
Tangerine	Indaziflam	959.33	706	16,380.91	A
Tangerine	Iron phosphate	114.72	21	562.67	A
Tangerine	Isaria fumosorosea strain: fe 9901	70.56	3	196.00	A
Tangerine	Isodecanol, ethoxylated, phosphate ester	0.46	1	4.00	A
Tangerine	Isodecanol, ethoxylated, phosphate ester	544.17	0	41,584.74	T
Tangerine	Isopropyl alcohol	102.01	112	2,050.57	A
Tangerine	Kaolin	373,022.20	440	8,553.34	A
Tangerine	Lactose	954.13	515	9,620.69	A
Tangerine	Lecithin	5,403.95	911	18,988.33	A
Tangerine	Lime-sulfur	10,390.18	67	1,582.51	A
Tangerine	Malathion	625.79	15	214.00	A
Tangerine	Mandipropamid	343.54	157	2,653.93	A
Tangerine	Mefenoxam	1,308.67	123	3,100.44	A
Tangerine	Mesotrione	205.89	48	1,111.90	A
Tangerine	Metaflumizone	0.85	31	906.23	A
Tangerine	Metaldehyde	2,370.71	255	5,270.80	A
Tangerine	Metallic silver	nan	1	1.50	A
Tangerine	Methomyl	39.27	4	51.50	A
Tangerine	Methyl silicone resins	634.65	64	1,540.95	A
Tangerine	Methylated fatty acids from canola oil	4,803.25	116	2,567.54	A
Tangerine	Methylated silicones	818.80	75	2,148.12	A
Tangerine	Methylated soybean oil	4,271.13	980	19,126.52	A
Tangerine	Mineral oil	765,509.62	3,476	78,822.50	A
Tangerine	Modified phthalic glycerol alkyd resin	1,493.16	191	3,631.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	863.04	879	14,027.58	A
Tangerine	Oleic acid	378.63	214	3,629.90	A
Tangerine	Oleic acid, methyl ester	2,001.42	225	5,937.73	A
Tangerine	Oryzalin	73.07	3	15.50	A
Tangerine	Oxathiapiprolin	251.36	273	4,966.78	A
Tangerine	Oxyfluorfen	1,424.20	72	1,350.13	A
Tangerine	Paraquat dichloride	12.46	1	8.00	A
Tangerine	Pendimethalin	5,975.99	121	2,074.16	A
Tangerine	Peroxyacetic acid	1,285.64	126	2,435.11	A
Tangerine	Peroxyacetic acid	1,187.81	0	56,233.32	T
Tangerine	Petroleum oil, sulfurized	1,230.09	19	188.50	A
Tangerine	Phosphoric acid	2,147.17	357	8,225.26	A
Tangerine	Piperonyl butoxide	18.66	2	37.20	A
Tangerine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	122.90	66	1,482.00	A
Tangerine	Polyacrylamide	0.93	4	104.00	A
Tangerine	Polyalkeneoxide modified heptamethyltrisiloxane	578.43	267	5,256.73	A
Tangerine	Polybutene	907.38	547	8,251.11	A
Tangerine	Polyethylene glycol	349.75	63	1,419.47	A
Tangerine	Polymerized pinene	4,404.38	298	5,957.05	A
Tangerine	Polyoxin d, zinc salt	107.14	130	2,445.43	A
Tangerine	Polyoxyethylene polyoxypropylene	64.61	10	161.00	A
Tangerine	Potassium phosphite	4,023.77	59	1,247.77	A
Tangerine	Potassium phosphite	38.43	0	25,952.59	T
Tangerine	Propiconazole	1.93	0	7,873.10	T
Tangerine	Propionic acid	364.87	58	1,405.63	A
Tangerine	Propylene glycol	1,574.35	555	15,199.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	860.35	32	484.14	A
Tangerine	Pyraclostrobin	2,283.09	621	10,674.56	A
Tangerine	Pyraflufen-ethyl	0.51	10	102.91	A
Tangerine	Pyrethrins	62.59	54	1,477.65	A
Tangerine	Pyrimethanil	545.07	0	29,788.86	T
Tangerine	Pyriproxyfen	310.87	189	3,569.60	A
Tangerine	Reynoutria sachalinensis (giant knotweed) plant extract	6.50	1	30.00	A
Tangerine	Rimsulfuron	776.75	711	15,763.93	A
Tangerine	Sabadilla alkaloids	12.43	23	490.69	A
Tangerine	Saflufenacil	256.77	361	7,720.35	A
Tangerine	Sethoxydim	10.44	4	39.71	A
Tangerine	Silicone defoamer	0.15	4	95.00	A
Tangerine	Sodium hydroxide	8.75	7	117.50	A
Tangerine	Soybean oil, ethoxylated	22.52	5	41.30	A
Tangerine	Spinetoram	256.12	146	2,870.45	A
Tangerine	Spinosad	232.22	146	2,307.62	A
Tangerine	Spirodiclofen	156.33	21	491.59	A
Tangerine	Spirotetramat	1,758.14	609	11,355.45	A
Tangerine	Strychnine	0.56	6	174.00	A
Tangerine	Sulfur	4.20	1	52.00	A
Tangerine	Sulfuric acid	39.30	19	578.30	A
Tangerine	Tall oil	6.10	8	125.51	A
Tangerine	Tall oil fatty acids	272.03	401	5,777.51	A
Tangerine	Thiabendazole	707.51	0	56,643.07	T
Tangerine	Thiamethoxam	98.65	57	1,193.74	A
Tangerine	Tolfenpyrad	680.41	116	2,503.51	A
Tangerine	Triethanolamine	74.40	46	889.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Trifloxystrobin	407.39	185	3,811.97	A
Tangerine	Urea dihydrogen sulfate	33.05	149	2,099.86	A
Tangerine	Zeta-cypermethrin	62.57	148	2,411.81	A
Tomato	Aggregated adjuvant data	189.10	29	1,845.08	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	103.05	15	764.08	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	36.67	9	725.00	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.58	3	153.50	A
Tomato	Azoxystrobin	60.42	12	576.50	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: gc-91	115.00	2	144.00	A
Tomato	Bacillus velensis strain: qst 713	12.24	2	144.00	A
Tomato	Bifenthrin	11.32	3	139.00	A
Tomato	Carfentrazone-ethyl	3.62	4	189.00	A
Tomato	Chlorantraniliprole	27.02	8	406.18	A
Tomato	Chlorothalonil	603.17	7	328.18	A
Tomato	Clethodim	36.02	3	197.00	A
Tomato	Cyflufenamid	1.85	1	81.00	A
Tomato	Difenoconazole	37.85	12	576.50	A
Tomato	Dimethoate	44.19	2	162.00	A
Tomato	Dimethylpolysiloxane	8.62	12	523.08	A
Tomato	Emamectin benzoate	2.90	3	220.00	A
Tomato	Esfenvalerate	28.73	13	579.50	A
Tomato	Fludioxonil	40.87	4	220.00	A
Tomato	Flupyradifurone	2.65	1	14.50	A
Tomato	Glyphosate, isopropylamine salt	666.40	6	569.00	A
Tomato	Imidacloprid	94.64	5	278.00	A
Tomato	Kaolin	1,710.00	1	72.00	A
Tomato	Lambda-cyhalothrin	19.48	13	657.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Lecithin	32.29	3	220.00	A
Tomato	Mancozeb	54.38	1	58.00	A
Tomato	Methoxyfenozide	57.69	7	328.90	A
Tomato	Methylated soybean oil	169.65	6	592.00	A
Tomato	Myclobutanil	5.80	1	58.00	A
Tomato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.44	4	197.00	A
Tomato	Oleic acid, methyl ester	45.26	3	112.00	A
Tomato	Pendimethalin	75.76	1	81.00	A
Tomato	Pydiflumetofen	24.44	4	220.00	A
Tomato	Pyraflufen-ethyl	0.63	2	380.00	A
Tomato	Pyrethrins	1.29	1	72.00	A
Tomato	Rimsulfuron	1.68	2	54.00	A
Tomato	S-metolachlor	271.80	4	197.00	A
Tomato	Sethoxydim	8.76	1	33.75	A
Tomato	Spinosad	5.96	1	72.00	A
Tomato	Sulfur	4,251.90	22	1,140.08	A
Tomato	Thiamethoxam	19.49	3	119.00	A
Tomato	Trifluralin	148.61	4	197.00	A
Tomato, Processing	Abamectin	1.88	2	102.00	A
Tomato, Processing	Acetamiprid	4.82	7	64.85	A
Tomato, Processing	Aggregated adjuvant data	291.76	95	2,830.83	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	338.49	47	1,705.78	A
Tomato, Processing	Azoxystrobin	29.86	7	285.00	A
Tomato, Processing	Beta-cyfluthrin	0.87	1	37.00	A
Tomato, Processing	Bifenthrin	5.62	2	56.00	A
Tomato, Processing	Carfentrazone-ethyl	2.77	4	150.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Chlorantraniliprole	117.85	27	1,641.40	A
Tomato, Processing	Chlorothalonil	2,902.17	21	1,417.40	A
Tomato, Processing	Citric acid	21.32	14	242.35	A
Tomato, Processing	Clethodim	85.16	7	460.20	A
Tomato, Processing	Copper sulfate (pentahydrate)	61.14	8	160.60	A
Tomato, Processing	Difenoconazole	18.70	7	285.00	A
Tomato, Processing	Dimethoate	36.61	1	74.00	A
Tomato, Processing	Emamectin benzoate	0.45	1	37.00	A
Tomato, Processing	Esfenvalerate	8.49	5	183.00	A
Tomato, Processing	Ethephon	110.11	3	239.00	A
Tomato, Processing	Fludioxonil	5.19	1	28.00	A
Tomato, Processing	Fluopyram	11.17	8	101.85	A
Tomato, Processing	Flupyradifurone	1.70	1	9.33	A
Tomato, Processing	Glyphosate, potassium salt	478.44	5	220.00	A
Tomato, Processing	Hydrogen peroxide	55.25	2	148.00	A
Tomato, Processing	Imidacloprid	136.76	9	359.00	A
Tomato, Processing	Indoxacarb	6.08	7	64.85	A
Tomato, Processing	Kaolin	4,421.35	13	227.85	A
Tomato, Processing	Lambda-cyhalothrin	8.96	10	322.00	A
Tomato, Processing	Lecithin	12.59	10	444.00	A
Tomato, Processing	Mancozeb	180.68	8	160.60	A
Tomato, Processing	Mefentrifluconazole	89.70	11	685.00	A
Tomato, Processing	Methoxyfenozide	170.12	24	920.85	A
Tomato, Processing	Mineral oil	269.97	13	342.00	A
Tomato, Processing	Myclobutanil	38.98	11	403.00	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.51	9	138.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Pendimethalin	161.69	3	148.00	A
Tomato, Processing	Penthiopyrad	20.24	7	64.85	A
Tomato, Processing	Peroxyacetic acid	10.23	2	148.00	A
Tomato, Processing	Pydiflumetofen	3.11	1	28.00	A
Tomato, Processing	Pyraflufen-ethyl	0.23	1	70.00	A
Tomato, Processing	Rimsulfuron	10.17	15	325.18	A
Tomato, Processing	S-metolachlor	411.36	7	309.75	A
Tomato, Processing	Sulfur	10,286.40	20	833.00	A
Tomato, Processing	Tall oil fatty acids	116.82	38	1,401.45	A
Tomato, Processing	Thiamethoxam	50.22	6	294.00	A
Tomato, Processing	Trifloxystrobin	11.17	8	101.85	A
Tomato, Processing	Trifluralin	176.48	5	235.75	A
Triticale	Aggregated adjuvant data	185.42	79	3,743.10	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	93.70	46	1,907.70	A
Triticale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.25	4	183.00	A
Triticale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	69.20	32	1,519.20	A
Triticale	Ammonium sulfate	58.35	22	1,015.20	A
Triticale	Carfentrazone-ethyl	25.21	39	1,950.50	A
Triticale	Diglycolamine salt of 3,6-dichloro-o-anisic acid	95.37	14	526.50	A
Triticale	Isopropyl alcohol	19.26	17	654.50	A
Triticale	Lecithin	30.78	14	619.40	A
Triticale	Mcpa, dimethylamine salt	303.25	16	644.20	A
Triticale	Pendimethalin	396.15	6	280.00	A
Triticale	Polyacrylamide	8.46	49	2,067.40	A
Triticale	Pyraflufen-ethyl	2.67	38	1,647.90	A
Triticale	Pyroxsulam	32.25	49	2,507.70	A
Triticale	Soybean oil, ethoxylated	35.04	9	697.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Tall oil fatty acids	48.39	27	1,492.00	A
Triticale	Tribenuron-methyl	15.13	27	1,165.50	A
Turf/Sod	Foramsulfuron	0.05	0	2.00	A
Turf/Sod	Halosulfuron-methyl	0.08	0	2.00	A
Turf/Sod	Thiencarbazone-methyl	0.02	0	2.00	A
Turf/Sod	Trinexapac-ethyl	0.35	0	4.00	A
Uncultivated Ag	(z,z)-11,13-hexadecadienal	0.14	1	10.00	A
Uncultivated Ag	4-nonylphenol, formaldehyde resin, propoxylated	25.42	10	540.50	A
Uncultivated Ag	Abamectin	1.60	3	53.00	A
Uncultivated Ag	Acephate	14.55	3	30.00	A
Uncultivated Ag	Aggregated adjuvant data	974.82	108	5,147.46	A
Uncultivated Ag	Alcohols, c12-14-secondary, ethoxylated	1.06	2	74.54	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	382.88	93	5,374.83	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	220.97	76	5,116.66	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.51	4	59.00	A
Uncultivated Ag	Alpha-pinene-beta-pinene copolymer	11.91	9	337.00	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.10	9	296.00	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	132.54	43	2,390.80	A
Uncultivated Ag	Aluminum phosphide	0.29	2	36.00	A
Uncultivated Ag	Ammonium nitrate	7.14	2	57.77	A
Uncultivated Ag	Ammonium sulfate	226.07	63	3,940.93	A
Uncultivated Ag	Aspergillus flavus strain: af-36	< 0.01	1	7.00	A
Uncultivated Ag	Carfentrazone-ethyl	20.49	39	1,357.22	A
Uncultivated Ag	Chlorpyrifos	3.75	1	11.00	A
Uncultivated Ag	Citric acid	107.19	58	3,476.16	A
Uncultivated Ag	Clethodim	98.84	12	515.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Diethylene glycol	92.10	42	2,801.80	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.25	1	47.50	A
Uncultivated Ag	Dimethylpolysiloxane	7.66	91	4,056.66	A
Uncultivated Ag	Diphacinone	< 0.01	2	20.00	A
Uncultivated Ag	E-8-dodecenyl acetate	0.07	1	9.00	A
Uncultivated Ag	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	97.87	10	540.50	A
Uncultivated Ag	Flumioxazin	101.14	21	806.27	A
Uncultivated Ag	Glufosinate-ammonium	1,402.43	88	2,322.07	A
Uncultivated Ag	Glyphosate, isopropylamine salt	3,117.63	67	2,271.73	A
Uncultivated Ag	Glyphosate, potassium salt	7,538.90	84	4,682.29	A
Uncultivated Ag	Indaziflam	0.38	3	48.77	A
Uncultivated Ag	Isopropyl alcohol	5.49	8	355.31	A
Uncultivated Ag	Lecithin	248.54	50	1,034.22	A
Uncultivated Ag	Metaldehyde	4.00	1	10.00	A
Uncultivated Ag	Methylated fatty acids from canola oil	328.00	6	110.38	A
Uncultivated Ag	Methylated soybean oil	188.35	27	861.50	A
Uncultivated Ag	Mineral oil	799.03	23	1,896.00	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	68.76	54	2,820.84	A
Uncultivated Ag	Oxyfluorfen	535.20	19	1,442.04	A
Uncultivated Ag	Paraquat dichloride	359.77	6	322.20	A
Uncultivated Ag	Pendimethalin	606.04	12	320.04	A
Uncultivated Ag	Polyacrylamide	11.71	58	2,710.04	A
Uncultivated Ag	Polybutene	20.07	10	540.50	A
Uncultivated Ag	Propiconazole	1.08	1	9.00	A
Uncultivated Ag	Propylene glycol	25.77	20	439.34	A
Uncultivated Ag	Pyraflufen-ethyl	1.08	13	541.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Rimsulfuron	2.78	3	52.00	A
Uncultivated Ag	Saflufenacil	10.10	9	286.00	A
Uncultivated Ag	Spinosad	0.76	7	117.93	A
Uncultivated Ag	Sulfuric acid	10.31	20	439.34	A
Uncultivated Ag	Tall oil fatty acids	124.55	57	4,137.80	A
Uncultivated Ag	Tribenuron-methyl	0.37	1	47.50	A
Uncultivated Ag	Urea dihydrogen sulfate	10.90	9	296.00	A
Uncultivated Ag	Z-8-dodecenol	0.01	1	9.00	A
Uncultivated Ag	Z-8-dodecenyl acetate	1.06	1	9.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	11.27	1	30.00	A
Uncultivated Non-Ag	Carfentrazone-ethyl	0.35	1	30.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	40.95	1	30.00	A
Uncultivated Non-Ag	Oxyfluorfen	15.00	1	10.00	A
Uncultivated Non-Ag	Pendimethalin	14.14	1	10.00	A
Uncultivated Non-Ag	Rimsulfuron	0.07	0	45,760.00	U
Vegetable	Abamectin	0.01	1	0.75	A
Vegetable	Glyphosate, potassium salt	0.11	1	0.75	A
Vegetable	Gs-omega/kappa-hctx-hv1a, versitide peptide	< 0.01	1	0.02	A
Vertebrate Control	Aggregated adjuvant data	6.97	5	5.00	A
Vertebrate Control	Aluminum phosphide	71.04	34	34.00	A
Vertebrate Control	Aluminum phosphide	103.80	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Carbon	84.57	0	0.00	N/A
Vertebrate Control	Chlorophacinone	0.04	0	0.00	N/A
Vertebrate Control	Copper ethanolamine complexes, mixed	13.79	0	0.00	N/A
Vertebrate Control	Copper sulfate (pentahydrate)	39.19	1	0.50	A
Vertebrate Control	Diphacinone	0.01	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Diphacinone	1.24	0	0.00	N/A
Vertebrate Control	Flumioxazin	0.32	1	1.00	A
Vertebrate Control	Glyphosate, potassium salt	5.20	3	3.00	A
Vertebrate Control	Imidacloprid	0.01	0	0.00	N/A
Vertebrate Control	Metaldehyde	1.40	2	2.00	A
Vertebrate Control	Oxyfluorfen	0.71	1	1.00	A
Vertebrate Control	Pendimethalin	1.89	1	1.00	A
Vertebrate Control	Saflufenacil	0.17	3	3.00	A
Vertebrate Control	Sodium nitrate	160.08	0	0.00	N/A
Vertebrate Control	Strychnine	0.06	6	6.00	A
Vertebrate Control	Strychnine	2.04	0	0.00	N/A
Vertebrate Control	Warfarin	< 0.01	0	0.00	N/A
Vertebrate Control	Zinc phosphide	11.37	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	2.56	4	98.50	A
Walnut	(z,z)-11,13-hexadecadienal	0.52	3	232.00	A
Walnut	2,4-d, dimethylamine salt	76.31	8	67.05	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	339.31	26	451.68	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	311.08	85	1,833.38	A
Walnut	Abamectin	30.34	29	1,364.70	A
Walnut	Acetamiprid	170.14	57	1,168.30	A
Walnut	Aggregated adjuvant data	22,246.82	1,001	30,595.68	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	262.37	35	1,376.25	A
Walnut	Alkyl (c8,c10) polyglucoside	148.11	32	891.64	A
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	24.02	39	640.15	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,003.03	379	10,064.10	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	122.23	24	597.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	488.11	160	3,789.57	A
Walnut	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.52	2	41.00	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	312.95	55	1,525.28	A
Walnut	Alpha-pinene-beta-pinene copolymer	43.00	8	165.50	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	203.91	50	1,655.06	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	538.38	74	2,413.98	A
Walnut	Aluminum phosphide	41.29	0	3,470.60	T
Walnut	Aminoethoxyvinylglycine hydrochloride	48.12	19	620.00	A
Walnut	Ammonium nitrate	59.55	27	850.70	A
Walnut	Ammonium sulfate	2,134.49	211	4,381.36	A
Walnut	Azoxystrobin	68.13	11	369.60	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	52.38	1	48.50	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	57.09	4	199.00	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8.50	1	10.00	A
Walnut	Beta-cyfluthrin	0.56	2	25.00	A
Walnut	Bifenazate	811.93	38	1,132.05	A
Walnut	Bifenthrin	220.53	38	1,150.90	A
Walnut	Boscalid	25.18	3	111.50	A
Walnut	Buprofezin	92.08	2	61.00	A
Walnut	Burkholderia rinojensis strain a396	36.79	2	8.50	A
Walnut	Capric acid	81.98	4	25.67	A
Walnut	Caprylic acid	120.41	4	25.67	A
Walnut	Carbon dioxide	3,246.75	0	56,320.00	C
Walnut	Carfentrazone-ethyl	40.60	93	2,136.95	A
Walnut	Castor oil ethoxylate	10.78	8	355.00	A
Walnut	Chlorantraniliprole	744.19	194	8,215.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Citric acid	478.35	163	4,565.32	A
Walnut	Clethodim	869.88	269	6,984.48	A
Walnut	Clothianidin	2.00	1	20.00	A
Walnut	Copper hydroxide	6,672.31	72	2,287.35	A
Walnut	Copper oxychloride	131.17	6	149.00	A
Walnut	Copper sulfate (basic)	169.79	3	36.00	A
Walnut	Copper sulfate (pentahydrate)	92.60	3	132.00	A
Walnut	Cyflumetofen	800.59	73	4,324.00	A
Walnut	Cyfluthrin	23.74	16	523.20	A
Walnut	Difenoconazole	41.21	10	357.60	A
Walnut	Dimethylpolysiloxane	60.50	166	3,758.92	A
Walnut	Diphacinone	0.06	9	438.80	A
Walnut	Diuron	1,013.53	29	567.13	A
Walnut	Ethephon	9,409.23	240	10,723.97	A
Walnut	Etoxazole	570.35	119	4,284.60	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	954.65	85	1,833.38	A
Walnut	Fenazaquin	247.38	6	372.00	A
Walnut	Fenpropathrin	201.09	7	512.80	A
Walnut	Fenpyroximate	25.79	4	120.00	A
Walnut	Flumioxazin	488.67	75	1,461.04	A
Walnut	Fluopyram	16.00	5	235.00	A
Walnut	Flutriafol	32.64	7	287.50	A
Walnut	Fluxapyroxad	6.42	1	60.00	A
Walnut	Glufosinate-ammonium	12,065.99	567	12,733.83	A
Walnut	Glycerol	45.43	20	415.35	A
Walnut	Glyphosate, diammonium salt	803.98	26	517.90	A
Walnut	Glyphosate, isopropylamine salt	13,384.71	442	8,413.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glyphosate, potassium salt	19,790.59	421	10,674.16	A
Walnut	Gs-omega/kappa-hctx-hv1a, versitude peptide	8.55	4	199.00	A
Walnut	Heptamethyltrisiloxane ethoxylated	75.23	9	591.00	A
Walnut	Hexythiazox	30.01	5	161.00	A
Walnut	Hydrogen peroxide	72.18	3	29.00	A
Walnut	Imidacloprid	3.59	1	38.00	A
Walnut	Indaziflam	105.77	109	2,225.31	A
Walnut	Isopropyl alcohol	219.40	99	2,190.97	A
Walnut	Kaolin	33,767.75	12	914.00	A
Walnut	Kasugamycin hydrochloride	10.55	9	106.40	A
Walnut	Lambda-cyhalothrin	88.81	42	2,196.30	A
Walnut	Lecithin	1,714.33	299	6,527.38	A
Walnut	Low molecular weight paraffinic oil	477.85	73	2,253.30	A
Walnut	Malathion	812.95	7	510.00	A
Walnut	Mancozeb	3,820.05	75	2,122.25	A
Walnut	Mefenoxam	142.39	4	80.00	A
Walnut	Mesotrione	40.66	17	231.34	A
Walnut	Metaflumizone	0.02	1	26.00	A
Walnut	Metconazole	34.89	9	321.00	A
Walnut	Methoxyfenozide	913.48	79	2,968.80	A
Walnut	Methyl silicone resins	1,313.73	67	3,178.70	A
Walnut	Methylated fatty acids from canola oil	1,226.77	32	766.26	A
Walnut	Methylated silicones	37.06	17	561.20	A
Walnut	Methylated soybean oil	5,481.01	296	8,072.03	A
Walnut	Mineral oil	14,810.46	108	2,966.09	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	467.44	221	5,857.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Oleic acid	1.62	2	13.00	A
Walnut	Orthosulfamuron	18.81	6	155.00	A
Walnut	Oxyfluorfen	4,135.59	392	8,679.55	A
Walnut	Paraquat dichloride	966.43	21	694.83	A
Walnut	Pendimethalin	6,448.01	108	2,212.02	A
Walnut	Penoxsulam	2.53	6	89.50	A
Walnut	Penthiopyrad	60.13	4	241.00	A
Walnut	Peroxyacetic acid	13.37	3	29.00	A
Walnut	Phosmet	49.00	3	35.00	A
Walnut	Phosphoric acid	92.77	45	1,063.90	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	583.17	172	7,841.15	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	111.20	17	566.30	A
Walnut	Polybutene	180.69	89	1,874.88	A
Walnut	Polyethylene glycol	233.69	31	948.49	A
Walnut	Polymerized pinene	413.58	38	620.15	A
Walnut	Polyoxin d, zinc salt	0.39	1	9.00	A
Walnut	Potassium phosphite	9,563.03	62	3,290.50	A
Walnut	Propionic acid	226.84	54	1,481.07	A
Walnut	Propylene glycol	58.84	14	613.90	A
Walnut	Pyraclostrobin	19.21	4	171.50	A
Walnut	Pyraflufen-ethyl	6.32	57	1,382.39	A
Walnut	Pyriproxyfen	80.86	21	820.80	A
Walnut	Reynoutria sachalinensis (giant knotweed) plant extract	8.67	1	38.00	A
Walnut	Rimsulfuron	225.57	183	4,035.98	A
Walnut	Saflufenacil	234.60	234	5,923.00	A
Walnut	Sethoxydim	55.42	6	167.50	A
Walnut	Silica filled polydimethylsiloxane	0.21	4	318.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Simazine	678.19	22	324.47	A
Walnut	Soybean oil, ethoxylated	16.83	4	175.00	A
Walnut	Spinetoram	410.63	162	5,175.00	A
Walnut	Spinosad	11.72	6	149.50	A
Walnut	Spirodiclofen	687.40	19	1,296.90	A
Walnut	Spirotetramat	6.99	5	55.50	A
Walnut	Tall oil	6.71	5	95.03	A
Walnut	Tall oil fatty acids	365.66	84	2,160.75	A
Walnut	Tebuconazole	585.68	64	2,680.60	A
Walnut	Triethanolamine	174.48	76	2,147.48	A
Walnut	Trifloxystrobin	1.96	1	20.00	A
Walnut	Urea dihydrogen sulfate	95.55	39	1,046.00	A
Water (Industrial)	Aggregated adjuvant data	5,488.00	0	716.00	U
Water (Industrial)	Chlorine	12,159.01	0	511.00	U
Water (Industrial)	Glutaraldehyde	140.87	0	1.00	U
Water (Industrial)	Sodium bromide	3,879.34	0	19.00	U
Water (Industrial)	Sodium hypochlorite	3,367.30	0	275,019.00	U
Water Area	Acid blue 9, diammonium salt	11.70	0	4.00	A
Water Area	Copper ethanolamine complexes, mixed	105.09	0	29.00	A
Water Area	Copper sulfate (pentahydrate)	26,624.46	180	214.75	A
Water Area	Endothall, dipotassium salt	39.13	0	3.25	A
Water Area	Glyphosate, isopropylamine salt	6.99	1	1.00	A
Water Area	Hydrogen peroxide	449.44	0	1,025.60	A
Water Area	Hydrogen peroxide	25.59	0	30.19	U
Water Area	Peroxyacetic acid	306.44	0	1,025.60	A
Water Area	Peroxyacetic acid	17.45	0	30.19	U
Water Area	Tartrazine	0.94	0	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Washer/Cooler/Condenser Systems	Hydrogen peroxide	1,758.81	0	455,128.00	U
Water Washer/Cooler/Condenser Systems	Peroxyacetic acid	371.67	0	455,128.00	U
Watermelon	Abamectin	0.69	2	40.00	A
Watermelon	Aggregated adjuvant data	18.99	2	40.00	A
Watermelon	Bacillus velezensis strain: mbi 600	1.10	2	40.00	A
Watermelon	Imidacloprid	12.83	2	32.00	A
Wheat	2,4-d, dimethylamine salt	669.82	22	1,212.00	A
Wheat	Aggregated adjuvant data	222.70	80	3,470.20	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	166.24	95	5,329.38	A
Wheat	Carfentrazone-ethyl	32.29	62	3,238.50	A
Wheat	Diethylene glycol	220.72	62	3,128.38	A
Wheat	Difenoconazole	0.03	0	45.00	T
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	210.59	2	557.00	A
Wheat	Dimethylpolysiloxane	1.31	65	3,184.38	A
Wheat	Diphacinone	< 0.01	1	1.00	A
Wheat	Lecithin	19.63	6	112.00	A
Wheat	Mcpa, dimethylamine salt	678.08	15	1,450.00	A
Wheat	Mefenoxam	< 0.01	0	45.00	T
Wheat	Pinoxaden	2.95	10	55.00	A
Wheat	Polyacrylamide	4.56	18	1,031.00	A
Wheat	Pyraflufen-ethyl	4.56	18	2,758.48	A
Wheat	Pyroxsulam	63.63	76	5,451.38	A
Wheat	Tall oil fatty acids	35.74	41	1,157.20	A
Wheat	Tribenuron-methyl	36.40	51	3,031.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	0.44	1	75.00	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	1,436.68	109	5,710.53	A
Wheat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	93.22	93	4,821.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	3,765.31	934	51,715.04	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,255.17	1,306	73,724.71	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	237.52	98	5,205.70	A
Wheat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	356.60	201	11,634.90	A
Wheat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	103.11	48	1,999.00	A
Wheat (Forage - Fodder)	Ammonium sulfate	1,522.73	213	12,066.71	A
Wheat (Forage - Fodder)	Benzoic acid	4.69	14	693.00	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	0.36	1	1.00	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	70.15	6	166.50	A
Wheat (Forage - Fodder)	Capsicum oleoresin	4.19	2	202.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	746.78	1,033	59,454.20	A
Wheat (Forage - Fodder)	Citric acid	158.58	101	5,421.70	A
Wheat (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	4.64	78	4,391.50	A
Wheat (Forage - Fodder)	Dicamba, dimethylamine salt	171.92	25	1,139.30	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,952.92	272	16,296.25	A
Wheat (Forage - Fodder)	Dimethoate	109.95	13	449.50	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	5.12	14	693.00	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	18.33	672	39,074.10	A
Wheat (Forage - Fodder)	Ethylene glycol	395.37	76	4,239.40	A
Wheat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	97.29	16	524.50	A
Wheat (Forage - Fodder)	Flupyradifurone	34.72	7	295.58	A
Wheat (Forage - Fodder)	Glycerol	19.25	6	341.00	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	291.39	4	218.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Glyphosate, potassium salt	641.10	7	343.00	A
Wheat (Forage - Fodder)	Isopropyl alcohol	499.65	275	14,553.01	A
Wheat (Forage - Fodder)	Lambda-cyhalothrin	27.36	18	918.40	A
Wheat (Forage - Fodder)	Lecithin	158.25	66	3,241.80	A
Wheat (Forage - Fodder)	Low molecular weight paraffinic oil	14.25	36	1,570.00	A
Wheat (Forage - Fodder)	Malathion	2,643.25	46	2,745.32	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	12,336.93	370	21,905.73	A
Wheat (Forage - Fodder)	Mesosulfuron-methyl	0.80	1	60.00	A
Wheat (Forage - Fodder)	Methylated soybean oil	184.48	18	815.00	A
Wheat (Forage - Fodder)	Mineral oil	378.54	161	7,938.50	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	99.56	89	4,378.80	A
Wheat (Forage - Fodder)	Oxyfluorfen	0.50	1	1.00	A
Wheat (Forage - Fodder)	Paraquat dichloride	263.57	3	228.00	A
Wheat (Forage - Fodder)	Pendimethalin	2,017.39	43	2,053.30	A
Wheat (Forage - Fodder)	Phosphoric acid	138.10	197	10,343.11	A
Wheat (Forage - Fodder)	Pinoxaden	879.68	283	16,460.09	A
Wheat (Forage - Fodder)	Polyacrylamide	136.70	703	39,651.90	A
Wheat (Forage - Fodder)	Polybutene	25.27	17	631.50	A
Wheat (Forage - Fodder)	Polyethylene glycol	15.07	14	622.50	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	103.26	46	1,797.00	A
Wheat (Forage - Fodder)	Propargite	127.02	1	74.00	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	49.23	592	31,673.99	A
Wheat (Forage - Fodder)	Pyroxsulam	724.06	1,008	56,845.64	A
Wheat (Forage - Fodder)	Saflufenacil	1.72	3	150.00	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	2.54	3	202.00	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	59.01	46	1,797.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Tall oil fatty acids	1,462.15	705	40,442.60	A
Wheat (Forage - Fodder)	Tribenuron-methyl	423.61	570	30,662.21	A
Wheat (Forage - Fodder)	Triethanolamine oleate	36.16	78	4,391.50	A