2024 Annual Statewide Pesticide Use Report Indexed by Commodity

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
Agave	Aggregated adjuvant data	2.48	2	8.50	A
Agave	Bacillus velezensis strain: d747	18.77	2	8.50	A
Agave	Clethodim	2.30	4	8.00	A
Agave	Diuron	40.04	2	4.00	A
Agave	Glufosinate-ammonium	24.67	6	12.00	A
Agave	Glyphosate, isopropylamine salt	2.13	1	3.00	A
Agave	Imazapyr, isopropylamine salt	0.04	1	3.00	A
Agave	Strychnine	< 0.01	3	1.50	A
Airport	Aggregated adjuvant data	73.29	N/A	362.00	A
Airport	Aminopyralid, triisopropanolamine salt	16.72	N/A	176.00	A
Airport	Glufosinate-ammonium	37.40	N/A	50.00	A
Airport	Glyphosate, isopropylamine salt	357.13	N/A	206.00	A
Airport	Glyphosate, potassium salt	92.41	N/A	61.00	A
Airport	Indaziflam	2.20	N/A	44.00	A
Airport	Oxyfluorfen	88.41	N/A	156.00	A
Airport	Penoxsulam	1.86	N/A	156.00	A
Airport	Rimsulfuron	1.34	N/A	32.00	A
Airport	Sulfentrazone	38.45	N/A	198.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Airport	Triclopyr, butoxyethyl ester	70.15	N/A	50.00	A
Airport	Triclopyr, triethylamine salt	2.09	N/A	2.00	A
Alfalfa	2,4-d	5.87	1	9.00	A
Alfalfa	2,4-d, dimethylamine salt	1,467.63	19	1,022.27	A
Alfalfa	2,4-db, dimethylamine salt	67,698.78	1,242	71,078.18	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	2,410.71	1,019	67,596.83	A
Alfalfa	Abamectin	5.20	3	208.00	A
Alfalfa	Acephate	596.09	4	612.00	A
Alfalfa	Acrylamide, polymer with sodium acrylate	55.30	83	4,997.40	A
Alfalfa	Acrylic acid-butyl acrylate-styrene copolymer	154.87	27	1,531.80	A
Alfalfa	Afidopyropen	1,932.44	1,324	81,651.51	A
Alfalfa	Aggregated adjuvant data	41,722.11	6,967	361,057.01	A
Alfalfa	Alcohols, c12-14-secondary, ethoxylated	412.63	343	17,379.10	A
Alfalfa	Alkyl (c8,c10) polyglucoside	8,511.09	1,780	90,893.88	A
Alfalfa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	14.34	6	530.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49,307.21	11,438	627,357.11	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,347.34	488	28,140.14	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,794.72	1,140	62,875.38	A
Alfalfa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	92.95	51	3,696.00	A
Alfalfa	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,540.90	354	17,889.08	A
Alfalfa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,390.25	682	36,596.98	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	12,662.07	1,890	104,221.56	A
Alfalfa	Alpha-c11-15-sec-alkyl-omega-hydroxypoly(oxy-1,2-ethanediyl)	565.95	31	1,955.20	A
Alfalfa	Alpha-pinene-beta-pinene copolymer	1,011.70	180	10,239.88	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,773.40	2,406	105,149.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,333.87	1,312	82,964.95	A
Alfalfa	Aluminum phosphide	537.82	39	3,203.50	A
Alfalfa	Aluminum phosphide	0.32	N/A	1,800.00	C
Alfalfa	Ammonium nitrate	4,985.19	867	46,066.48	A
Alfalfa	Ammonium propionate	4,438.20	523	29,056.21	A
Alfalfa	Ammonium sulfate	47,379.28	3,355	172,101.92	A
Alfalfa	Azadirachtin	1.98	3	175.00	A
Alfalfa	Azoxystrobin	654.19	81	4,684.60	A
Alfalfa	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.72	1	74.00	A
Alfalfa	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,289.10	41	2,876.90	A
Alfalfa	Bacillus thuringiensis subsp. aizawai strain: gc-91	158.70	3	228.00	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,462.18	380	19,435.52	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: sa-12	28.62	2	134.66	A
Alfalfa	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	3.09	1	70.00	A
Alfalfa	Benefin	278.88	7	232.40	A
Alfalfa	Benzoic acid	244.17	906	54,044.56	A
Alfalfa	Beta-cyfluthrin	1,382.12	1,004	60,069.34	A
Alfalfa	Bifenthrin	41.33	3	208.00	A
Alfalfa	Boscalid	324.60	22	1,339.00	A
Alfalfa	Bromoxynil heptanoate	1,951.36	225	7,754.46	A
Alfalfa	Bromoxynil octanoate	14,219.65	621	34,007.33	A
Alfalfa	Butyl lactate	610.56	330	24,154.80	A
Alfalfa	Calcium chloride	121.94	113	7,409.07	A
Alfalfa	Carfentrazone-ethyl	229.55	208	10,282.02	A
Alfalfa	Castor oil ethoxylate	853.97	473	28,041.58	A
Alfalfa	Castor oil, ethoxylated, oleate	42.88	19	1,073.00	A
Alfalfa	Chlorantraniliprole	4,648.19	2,033	120,494.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Chlorophacinone	0.01	4	249.00	A
Alfalfa	Chlorothalonil	626.03	3	208.00	A
Alfalfa	Citric acid	6,349.30	4,328	211,291.03	A
Alfalfa	Clethodim	66,406.21	5,226	273,101.10	A
Alfalfa	Clopyralid, monoethanolamine salt	33.40	2	135.12	A
Alfalfa	Cyfluthrin	227.59	72	5,250.70	A
Alfalfa	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	75.73	96	5,225.87	A
Alfalfa	Dicamba, dimethylamine salt	141.05	5	234.00	A
Alfalfa	Diethylene glycol	1,432.53	604	38,453.44	A
Alfalfa	Difenoconazole	24.91	4	215.00	A
Alfalfa	Diflubenzuron	1.01	1	12.00	A
Alfalfa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	46.82	2	87.00	A
Alfalfa	Dimethoate	23,410.19	1,577	88,270.52	A
Alfalfa	Dimethyl alkyl tertiary amines	266.63	906	54,044.56	A
Alfalfa	Dimethylpolysiloxane	171.00	4,025	216,450.28	A
Alfalfa	Diphacinone	0.06	5	331.70	A
Alfalfa	Diquat dibromide	645.16	13	692.00	A
Alfalfa	Diuron	7,457.93	108	5,447.17	A
Alfalfa	Emulsifiable methylated vegetable oil	8,943.15	420	23,564.10	A
Alfalfa	Eptc	74,099.33	424	33,289.94	A
Alfalfa	Esfenvalerate	7.88	2	114.00	A
Alfalfa	Ethanolamine	158.78	294	9,648.28	A
Alfalfa	Ethephon	38.67	1	77.00	A
Alfalfa	Fatty acids, c16-18 and c18-unsaturated, branched and linear	42.58	118	6,207.30	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	9,117.39	1,035	66,587.61	A
Alfalfa	Fatty acids, methyl esters	16,482.29	278	15,089.42	A
Alfalfa	Fatty acids, mixed	130.20	525	30,805.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Fatty acids, tallow	956.21	682	36,596.98	A
Alfalfa	Fenbuconazole	1.66	1	17.00	A
Alfalfa	Flonicamid	2,649.97	430	30,656.39	A
Alfalfa	Fluazifop-p-butyl	26.11	1	70.00	A
Alfalfa	Flumioxazin	5,306.17	889	42,867.45	A
Alfalfa	Flupyradifurone	11,826.01	1,835	106,885.99	A
Alfalfa	Flutriafol	0.43	1	3.75	A
Alfalfa	Fluxapyroxad	22.23	3	208.00	A
Alfalfa	Glufosinate-ammonium	190.25	12	354.00	A
Alfalfa	Glycerol	3,500.12	492	26,438.73	A
Alfalfa	Glyphosate, isopropylamine salt	92,557.51	1,245	61,569.19	A
Alfalfa	Glyphosate, potassium salt	274,890.24	3,718	160,575.74	A
Alfalfa	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2.89	2	134.66	A
Alfalfa	Halosulfuron-methyl	37.84	32	809.05	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	880.16	515	29,861.68	A
Alfalfa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,809.34	1,269	55,470.92	A
Alfalfa	Hexazinone	8,543.49	388	17,908.91	A
Alfalfa	Hexythiazox	5,657.40	494	32,678.49	A
Alfalfa	Imazamox, ammonium salt	3,902.08	1,680	96,015.74	A
Alfalfa	Imazapyr, isopropylamine salt	0.81	1	7.00	A
Alfalfa	Imazethapyr, ammonium salt	5,596.91	1,119	68,373.67	A
Alfalfa	Imidacloprid	0.01	2	27.00	A
Alfalfa	Indoxacarb	17,947.64	3,334	187,056.27	A
Alfalfa	Iron hedta	299.76	37	2,133.90	A
Alfalfa	Isodecanol, ethoxylated, phosphate ester	77.20	11	1,262.50	A
Alfalfa	Isopropyl alcohol	1,209.70	1,345	75,912.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Isopropylamine dodecylbenzene sulfonate	71.85	524	19,349.82	A
Alfalfa	Lambda-cyhalothrin	8,994.05	5,242	307,586.99	A
Alfalfa	Lecithin	13,125.91	2,068	112,134.33	A
Alfalfa	Linuron	60.00	1	70.00	A
Alfalfa	Low molecular weight paraffinic oil	220.11	202	11,569.84	A
Alfalfa	Malathion	24,638.17	367	21,445.62	A
Alfalfa	Mcpa, dimethylamine salt	766.54	14	1,360.63	A
Alfalfa	Mefenoxam	23.62	N/A	1,521,126.00	P
Alfalfa	Mefentrifluconazole	4.06	2	31.00	A
Alfalfa	Mesotrione	7.04	1	75.00	A
Alfalfa	Metalaxyl	18.60	N/A	4,858,669.00	P
Alfalfa	Metalaxyl	2.17	N/A	4.51	T
Alfalfa	Methomyl	9,805.59	189	11,832.39	A
Alfalfa	Methoxyfenozide	14,683.28	2,106	114,576.94	A
Alfalfa	Methyl silicone resins	425.03	227	14,301.53	A
Alfalfa	Methylated fatty acids from canola oil	8,217.56	106	6,453.56	A
Alfalfa	Methylated silicones	1,121.72	661	39,633.76	A
Alfalfa	Methylated soybean oil	131,742.68	7,006	384,120.40	A
Alfalfa	Metribuzin	15,752.72	457	30,568.83	A
Alfalfa	Mineral oil	139,894.20	3,092	172,895.75	A
Alfalfa	Msma	42.88	1	37.00	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,843.89	4,713	233,721.35	A
Alfalfa	Naled	713.99	16	697.50	A
Alfalfa	Nicosulfuron	1.46	2	60.00	A
Alfalfa	Norflurazon	407.25	32	418.50	A
Alfalfa	Novaluron	48.00	4	612.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Oleic acid, ethyl ester	10,666.17	339	17,947.14	A
Alfalfa	Oleic acid, methyl ester	16,768.98	390	22,955.59	A
Alfalfa	Oxathiapiprolin	0.29	1	3.75	A
Alfalfa	Oxyfluorfen	84.90	11	397.00	A
Alfalfa	Paraquat dichloride	17,027.39	374	21,653.24	A
Alfalfa	Pendimethalin	476,737.72	4,115	237,966.53	A
Alfalfa	Penoxsulam	0.68	1	72.00	A
Alfalfa	Penthiopyrad	5.20	1	20.00	A
Alfalfa	Permethrin	4,561.16	454	30,376.49	A
Alfalfa	Phosmet	254.10	11	423.00	A
Alfalfa	Phosphoric acid	5,356.14	2,460	135,901.19	A
Alfalfa	Picoxystrobin	3.61	1	18.00	A
Alfalfa	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	33.36	51	2,574.50	A
Alfalfa	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8.16	11	770.60	A
Alfalfa	Polyacrylamide	357.02	930	50,324.24	A
Alfalfa	Polyalkeneoxide modified heptamethyltrisiloxane	1,518.24	2,428	138,465.77	A
Alfalfa	Polybutene	1,580.58	920	62,271.61	A
Alfalfa	Polyethylene glycol	7,100.04	1,609	86,797.16	A
Alfalfa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	290.39	334	16,772.10	A
Alfalfa	Polyethylene glycol stearate	2,666.54	339	17,947.14	A
Alfalfa	Polymerized acrylic acid	585.16	452	21,476.70	A
Alfalfa	Polyoxin d, zinc salt	3.15	1	72.00	A
Alfalfa	Polyoxyethylene polyol fatty acid esters	395.10	77	5,439.10	A
Alfalfa	Polyoxyethylene polyoxypropylene	28.10	7	349.00	A
Alfalfa	Polyoxyethylene sorbitan mixed fatty acid esters	474.19	45	1,365.50	A
Alfalfa	Polyoxyethylene sorbitan monooleate	1,029.67	669	27,975.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Polyoxyethylene sorbitan trioleate	1,790.25	618	23,112.82	A
Alfalfa	Polysaccharide polymer	2.98	37	2,496.00	A
Alfalfa	Potassium hydroxide	23.09	112	5,143.20	A
Alfalfa	Potassium nitrate	25.96	59	2,984.50	A
Alfalfa	Potassium phosphite	4,931.00	53	2,708.85	A
Alfalfa	Propargite	497.69	7	236.40	A
Alfalfa	Propiconazole	14.24	3	62.50	A
Alfalfa	Propionic acid	4,058.21	715	40,963.13	A
Alfalfa	Propylene glycol	1,278.16	469	25,885.03	A
Alfalfa	Propyzamide	234.20	1	70.00	A
Alfalfa	Pyraclostrobin	206.45	26	1,659.00	A
Alfalfa	Pyraflufen-ethyl	0.54	5	295.94	A
Alfalfa	Pyrethrins	10.44	7	390.00	A
Alfalfa	Pyroxsulam	1.21	3	72.94	A
Alfalfa	Rimsulfuron	6.68	5	268.00	A
Alfalfa	S-metolachlor	143.65	3	125.00	A
Alfalfa	Saflufenacil	1,961.99	1,071	54,570.04	A
Alfalfa	Sethoxydim	4,726.29	227	14,675.74	A
Alfalfa	Silica filled polydimethylsiloxane	2.43	277	20,374.80	A
Alfalfa	Silicone defoamer	0.18	11	276.00	A
Alfalfa	Sodium diisooctylsulfosuccinate	24.89	151	8,707.60	A
Alfalfa	Sodium hydroxide	490.48	213	12,520.98	A
Alfalfa	Sodium tripolyphosphate	123.99	144	7,620.70	A
Alfalfa	Sodium xylene sulfonate	1,183.49	311	16,810.40	A
Alfalfa	Sorbitol	730.75	244	13,308.30	A
Alfalfa	Soybean oil	1,906.95	58	3,194.60	A
Alfalfa	Soybean oil, ethoxylated	1,759.68	265	14,754.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Spinetoram	4.90	1	77.00	A
Alfalfa	Spinosad	23.16	3	193.80	A
Alfalfa	Strychnine	3.37	25	967.00	A
Alfalfa	Sulfur	325,357.23	371	24,395.20	A
Alfalfa	Sulfuric acid	370.90	224	15,426.87	A
Alfalfa	Tall oil	1,840.25	433	25,667.99	A
Alfalfa	Tall oil fatty acids	14,212.02	3,347	181,882.94	A
Alfalfa	Thiophanate-methyl	31.50	1	45.00	A
Alfalfa	Thiram	74.40	N/A	167,881.00	P
Alfalfa	Tribenuron-methyl	17.67	13	1,155.59	A
Alfalfa	Triclopyr, butoxyethyl ester	59.23	10	10.00	A
Alfalfa	Triethanolamine	1,344.88	474	26,852.69	A
Alfalfa	Triethanolamine oleate	50.80	69	4,193.12	A
Alfalfa	Trifluralin	79,262.25	705	38,363.76	A
Alfalfa	Urea	517.00	29	1,338.75	A
Alfalfa	Urea dihydrogen sulfate	1,155.93	2,386	104,263.90	A
Alfalfa	Vegetable oil	14,929.59	851	36,685.37	A
Alfalfa	Vinyl polymer	519.89	214	11,126.00	A
Alfalfa	Xanthan gum	10.06	103	5,542.44	A
Alfalfa	Zeta-cypermethrin	1,010.18	749	40,632.65	A
Alfalfa	Zinc phosphide	595.48	117	6,373.06	A
Alfalfa	Ziram	1,264.64	3	208.00	A
Alfalfa-Grass Mixture	Aggregated adjuvant data	44.80	5	136.00	A
Alfalfa-Grass Mixture	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.09	2	56.00	A
Alfalfa-Grass Mixture	Chlorantraniliprole	0.74	1	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa-Grass Mixture	Glyphosate, isopropylamine salt	40.01	1	20.00	A
Alfalfa-Grass Mixture	Lambda-cyhalothrin	1.07	1	36.00	A
Alfalfa-Grass Mixture	Pendimethalin	198.73	3	121.00	A
Alfalfa-Grass Mixture	Saflufenacil	1.43	1	32.00	A
Almond	(e)-5-decen-1-ol	< 0.01	3	4.40	A
Almond	(e)-5-decenyl acetate	0.03	3	4.40	A
Almond	(e,e)-8,10-dodecadien-1-ol	6.17	1	60.00	A
Almond	(z,z)-11,13-hexadecadienal	1,870.58	2,330	179,416.09	A
Almond	1,3-dichloropropene	1,381,276.55	204	4,245.39	A
Almond	2,4-d	1,943.86	86	2,245.79	A
Almond	2,4-d, diethanolamine salt	589.17	40	2,488.62	A
Almond	2,4-d, dimethylamine salt	58,533.86	1,611	50,154.79	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	8,406.40	260	12,928.92	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	18,273.43	1,570	76,234.30	A
Almond	2-butoxyethanol	702.44	589	27,635.65	A
Almond	3,7-dimethyl-6-octen-1-ol	0.17	1	10.00	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	36,495.87	5,213	299,278.46	A
Almond	Abamectin	18,823.59	16,338	1,053,028.98	A
Almond	Acephate	788.12	73	1,015.50	A
Almond	Acequinocyl	60.18	6	145.30	A
Almond	Acetamiprid	2,234.71	250	13,221.59	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	40,672.32	2,893	172,286.56	A
Almond	Afidopyropen	3.17	1	162.00	A
Almond	Aggregated adjuvant data	113,180.49	16,301	837,850.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Agrobacterium radiobacter strain: k84	< 0.01	1	0.50	A
Almond	Alcohols, c12-14-secondary, ethoxylated	81,370.17	12,317	752,949.54	A
Almond	Alkyl (c8,c10) polyglucoside	20,916.70	2,422	105,020.74	A
Almond	Allyl polyoxyethylene acetate	82.58	38	3,823.54	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	507.91	729	41,950.23	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.60	3	87.00	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	561,776.47	39,725	2,116,884.85	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	15,702.17	3,185	133,499.34	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	38,854.59	5,827	277,991.64	A
Almond	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	3,138.96	137	9,055.30	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	8,906.96	929	74,660.99	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	27,754.45	1,591	96,752.73	A
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6,300.45	888	43,656.06	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	48,191.29	7,893	378,799.21	A
Almond	Alpha-c11-15-sec-alkyl-omega-hydroxypoly(oxy-1,2-ethanediyl)	296.72	21	380.01	A
Almond	Alpha-cypermethrin	4.57	9	184.30	A
Almond	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	235.02	65	3,508.96	A
Almond	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	507.82	313	9,135.44	A
Almond	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1,784.76	582	27,585.57	A
Almond	Alpha-pinene-beta-pinene copolymer	39,851.15	2,088	135,302.22	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	25,422.28	5,657	251,333.31	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	143,813.48	10,442	600,361.83	A
Almond	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	84.80	46	1,348.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Aluminum phosphide	478.28	158	9,518.70	A
Almond	Aluminum phosphide	1,232.31	N/A	13,744,673.00	C
Almond	Aluminum phosphide	4,604.21	N/A	39,313.33	K
Almond	Aluminum phosphide	9.14	N/A	1,976,547.00	P
Almond	Aluminum phosphide	2.87	3	40,510.80	S
Almond	Aluminum phosphide	7,446.48	N/A	772,445.40	T
Almond	Aluminum phosphide	502.30	16	1,784,957.09	U
Almond	Aminoethoxyvinylglycine hydrochloride	201.65	56	6,061.00	A
Almond	Ammonium nitrate	12,953.37	2,345	81,985.40	A
Almond	Ammonium nonanoate	16.70	2	10.00	A
Almond	Ammonium sulfate	324,069.57	16,310	754,391.56	A
Almond	Aspergillus flavus strain nrrl #21882	0.49	3	518.97	A
Almond	Aspergillus flavus strain: af-36	1.72	156	21,464.72	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	156.30	14	610.12	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	156.30	14	610.12	A
Almond	Azadirachtin	70.89	63	1,968.17	A
Almond	Azoxystrobin	135,219.81	10,133	662,741.62	A
Almond	Bacillus altitudinis strain: qst 2808	140.48	14	2,340.65	A
Almond	Bacillus amyloliquefacens strain: f727	1,035.33	8	483.50	A
Almond	Bacillus subtilis subspecies subtilis strain: iab/bs03	15.84	53	3,657.57	A
Almond	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,834.07	103	5,625.02	A
Almond	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.12	3	0.24	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	28,767.05	791	50,309.11	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	16,621.51	982	65,836.53	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: sa-12	115.60	8	203.00	A
Almond	Bacillus velezensis strain: d747	8,685.71	51	3,086.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus velezensis strain: mbi 600	804.29	192	15,021.24	A
Almond	Bacillus velezensis strain: qst 713	1,750.52	169	14,694.17	A
Almond	Beauveria bassiana strain: gha	364.68	23	1,300.00	A
Almond	Bentazon, sodium salt	78.53	1	155.00	A
Almond	Benzoic acid	332.15	1,232	50,977.86	A
Almond	Beta-conglutin	268.96	17	538.10	A
Almond	Beta-cyfluthrin	486.06	386	22,310.94	A
Almond	Bifenazate	134,945.82	3,577	199,871.61	A
Almond	Bifenthrin	138,297.09	12,106	775,369.01	A
Almond	Boric acid	6.08	1	9.50	A
Almond	Boscalid	16,151.84	1,809	83,227.22	A
Almond	Buprofezin	1,532.01	17	1,005.00	A
Almond	Burkholderia rinojensis strain a396	100,267.28	283	22,170.94	A
Almond	Butyl alcohol	13,356.70	2,395	176,071.09	A
Almond	Butyl lactate	38.08	23	2,173.96	A
Almond	Calcium chloride	4,018.78	920	50,263.02	A
Almond	Capric acid	24,832.50	138	4,583.37	A
Almond	Caprylic acid	34,483.14	138	4,583.37	A
Almond	Capsicum oleoresin	12.34	14	369.57	A
Almond	Captan	1,765.09	23	693.00	A
Almond	Captan, other related	22.63	6	418.00	A
Almond	Carbaryl	102.72	7	481.00	A
Almond	Carbo methoxy ether cellulose, sodium salt	1.69	8	286.64	A
Almond	Carbon	34.97	19	671.00	A
Almond	Carbon dioxide	699.30	N/A	4,200.00	C
Almond	Carbon dioxide	4,495.50	N/A	1,240,144.00	P
Almond	Carbon dioxide	4,495.50	N/A	638.69	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Carfentrazone-ethyl	1,388.71	1,559	67,404.15	A
Almond	Castor oil ethoxylate	6,102.05	2,151	101,707.70	A
Almond	Castor oil, ethoxylated, oleate	219.26	105	2,992.68	A
Almond	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	421.57	1	35.00	A
Almond	Chlorantraniliprole	87,475.75	17,235	1,099,662.94	A
Almond	Chlorophacinone	0.21	42	2,761.50	A
Almond	Chloropicrin	333,576.71	114	2,717.05	A
Almond	Chlorothalonil	471,951.36	2,853	172,412.25	A
Almond	Chromobacterium subtsugae strain: praa4-1	414.80	15	1,176.00	A
Almond	Citric acid	81,625.74	17,398	796,119.36	A
Almond	Clethodim	80,366.05	14,215	642,429.60	A
Almond	Clofentezine	10,029.58	614	46,089.63	A
Almond	Clothianidin	1,723.05	242	17,297.19	A
Almond	Coconut diethanolamide	6,432.50	685	37,321.04	A
Almond	Copper	2.62	1	30.00	A
Almond	Copper hydroxide	438,219.86	2,814	154,434.92	A
Almond	Copper hydroxide	0.14	1	4,000.00	S
Almond	Copper octanoate	388.55	24	684.50	A
Almond	Copper oxychloride	10,583.50	244	12,207.47	A
Almond	Copper sulfate (basic)	23,152.57	119	5,786.47	A
Almond	Copper sulfate (pentahydrate)	6,184.01	261	9,779.85	A
Almond	Cuprous oxide	30,512.96	185	5,937.01	A
Almond	Cyantraniliprole	1,967.36	267	17,719.93	A
Almond	Cyclaniliprole	0.02	2	0.16	A
Almond	Cyflufenamid	0.14	1	6.00	A
Almond	Cyflumetofen	38,836.62	3,003	204,439.99	A
Almond	Cyfluthrin	142.39	83	3,363.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Cyprodinil	74,213.72	4,648	269,364.22	A
Almond	Cytokinin (as kinetin)	3.26	90	7,012.35	A
Almond	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	381.58	165	7,625.75	A
Almond	Ddvp	7.21	N/A	2,304.00	C
Almond	Deltamethrin	3.56	6	163.00	A
Almond	Diatomaceous earth	22,198.69	16	759.93	A
Almond	Diatomaceous earth, other related	5.00	1	3.30	A
Almond	Didecyl dimethyl ammonium chloride	6.10	3	101.00	A
Almond	Diethylene glycol	46,918.39	4,111	293,050.39	A
Almond	Difenoconazole	59,644.92	6,241	431,759.99	A
Almond	Diflubenzuron	2,516.87	182	11,058.42	A
Almond	Dimethyl alkyl tertiary amines	362.56	1,232	50,977.86	A
Almond	Dimethyl silicone fluid emulsion	109.01	511	51,516.56	A
Almond	Dimethylpolysiloxane	38,703.27	21,624	1,254,483.53	A
Almond	Dioctyl dimethyl ammonium chloride	4.07	3	101.00	A
Almond	Diphacinone	10.20	437	49,561.88	A
Almond	Diquat dibromide	473.97	30	508.24	A
Almond	Diuron	0.87	1	38.00	A
Almond	E-8-dodecenyl acetate	0.05	5	62.40	A
Almond	Emamectin benzoate	68.72	89	4,785.70	A
Almond	Emulsifiable methylated vegetable oil	70,714.63	2,943	124,851.70	A
Almond	Eptc	70.12	1	23.00	A
Almond	Esfenvalerate	13,167.65	3,189	190,790.48	A
Almond	Ethalfluralin	42.12	1	28.00	A
Almond	Ethanolamine	566.69	429	13,162.84	A
Almond	Ethephon	56.53	2	88.00	A
Almond	Ethylene glycol	13,457.51	793	39,525.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Ethylene glycol monomethyl ether	99.76	93	3,501.00	A
Almond	Etoxazole	51,654.72	6,898	405,122.72	A
Almond	Farnesol	0.07	1	10.00	A
Almond	Fatty acids, c16-18 and c18-unsaturated, branched and linear	454.04	1,073	30,600.73	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	125,873.90	4,955	290,218.43	A
Almond	Fatty acids, methyl esters	94,314.75	1,726	70,739.42	A
Almond	Fatty acids, mixed	1,824.19	2,990	131,599.92	A
Almond	Fatty acids, tallow	2,520.77	888	43,656.06	A
Almond	Fenazaquin	32,302.04	775	48,853.57	A
Almond	Fenbuconazole	1,267.46	280	13,627.06	A
Almond	Fenbutatin-oxide	1,102.22	43	1,951.24	A
Almond	Fenhexamid	59.12	13	485.00	A
Almond	Fenpropathrin	3,253.70	167	8,853.33	A
Almond	Fenpyroximate	8,480.89	958	63,989.94	A
Almond	Ferric sodium edta	35.24	4	90.70	A
Almond	Flazasulfuron	132.79	103	5,035.61	A
Almond	Flonicamid	64.47	30	736.60	A
Almond	Fluazifop-p-butyl	175.79	37	590.98	A
Almond	Fluazinam	10.41	1	20.00	A
Almond	Fludioxonil	23,349.25	2,527	158,455.23	A
Almond	Fluensulfone	16.11	1	9.20	A
Almond	Flumioxazin	40,007.51	3,768	138,361.39	A
Almond	Fluopicolide	0.43	1	3.43	A
Almond	Fluopyram	13,920.38	2,860	163,913.57	A
Almond	Flupyradifurone	14.44	2	83.00	A
Almond	Flutriafol	2,802.30	518	25,739.31	A
Almond	Fluxapyroxad	34,596.99	5,622	373,853.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Forchlorfenuron	56.20	254	16,000.16	A
Almond	Geraniol	0.17	1	10.00	A
Almond	Gibberellins	3.04	2	60.00	A
Almond	Glufosinate-ammonium	986,166.53	22,815	975,073.73	A
Almond	Glycerol	47,460.99	5,340	193,285.45	A
Almond	Glyphosate, diammonium salt	4,343.33	39	1,693.28	A
Almond	Glyphosate, isopropylamine salt	1,427,491.89	18,203	784,541.56	A
Almond	Glyphosate, potassium salt	1,783,428.74	18,762	844,414.06	A
Almond	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2,939.53	1,098	70,958.27	A
Almond	Harpin protein	0.92	25	1,343.84	A
Almond	Heptamethyltrisiloxane ethoxylated	22,925.97	3,681	233,072.29	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	24,057.43	4,612	236,030.92	A
Almond	Hexythiazox	27,994.75	2,871	162,847.89	A
Almond	Hydramethylnon	18.04	37	5,407.75	A
Almond	Hydrogen peroxide	20,828.40	187	11,575.50	A
Almond	Imidacloprid	20.71	2	105.00	A
Almond	Indaziflam	9,387.29	5,871	215,103.14	A
Almond	Indoxacarb	2,374.96	430	24,007.19	A
Almond	Ipflufenoquin	5.39	2	83.00	A
Almond	Iprodione	5,821.59	126	11,837.00	A
Almond	Iron hedta	8,911.29	423	28,406.62	A
Almond	Iron phosphate	163.41	13	1,080.70	A
Almond	Isodecanol, ethoxylated, phosphate ester	1,308.15	124	6,145.30	A
Almond	Isofetamid	1,654.39	139	6,888.11	A
Almond	Isooctyl phthalate	101.17	93	3,501.00	A
Almond	Isopropyl alcohol	7,843.63	4,292	203,617.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Isopropylamine dodecylbenzene sulfonate	913.00	1,175	53,028.57	A
Almond	Isoxaben	630.17	32	1,032.15	A
Almond	Kaolin	3,914.00	5	84.32	A
Almond	Kasugamycin hydrochloride	499.05	85	5,157.50	A
Almond	Kresoxim-methyl	3.12	1	20.00	A
Almond	Lambda-cyhalothrin	29,161.17	12,165	748,612.71	A
Almond	Lavandulyl senecioate	0.60	1	4.00	A
Almond	Lecithin	181,420.85	12,336	636,562.70	A
Almond	Lime-sulfur	86,565.10	273	22,697.68	A
Almond	Limonene	14,051.18	589	27,635.65	A
Almond	Low molecular weight paraffinic oil	17,775.28	1,002	54,198.82	A
Almond	Magnesium phosphide	635.84	N/A	3,517,658.00	C
Almond	Magnesium phosphide	121.15	N/A	533,250.00	K
Almond	Magnesium phosphide	15.85	N/A	5,179,190.00	P
Almond	Magnesium phosphide	1,843.08	N/A	105,264.00	T
Almond	Mancozeb	211,219.15	855	49,250.28	A
Almond	Margosa oil	3,562.21	10	556.78	A
Almond	Mefenoxam	3,828.36	159	9,045.34	A
Almond	Mefentrifluconazole	21,711.26	2,742	172,902.27	A
Almond	Mesotrione	4,417.64	663	30,629.94	A
Almond	Metaflumizone	293.00	4,553	314,448.37	A
Almond	Metconazole	25,685.25	3,854	244,848.35	A
Almond	Methomyl	83.03	2	148.00	A
Almond	Methoxyfenozide	376,762.97	16,775	1,059,759.28	A
Almond	Methyl bromide	21,561.00	N/A	13,940,584.00	C
Almond	Methyl bromide	1,512.00	N/A	1,726.50	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methyl bromide	423.00	N/A	200,000.00	S
Almond	Methyl bromide	848.00	N/A	2,097.00	T
Almond	Methyl bromide	864.00	N/A	63,000.00	U
Almond	Methyl mercaptan	5.19	6	312.00	A
Almond	Methyl silicone resins	23,925.88	1,606	111,029.87	A
Almond	Methylated fatty acids from canola oil	59,544.91	959	40,340.93	A
Almond	Methylated silicones	31,740.03	4,696	216,075.50	A
Almond	Methylated soybean oil	869,031.03	25,123	1,317,781.51	A
Almond	Mineral oil	10,218,287.87	20,434	1,238,921.73	A
Almond	Mineral oil	0.38	1	4,000.00	S
Almond	Modified phthalic glycerol alkyd resin	4,119.50	383	16,753.95	A
Almond	Morpholine	43.74	93	3,501.00	A
Almond	Myclobutanil	100.53	28	724.19	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	65,725.16	14,987	735,047.67	A
Almond	Nerolidol	0.17	1	10.00	A
Almond	Nonanoic acid	284.32	14	742.00	A
Almond	Norflurazon	23.58	1	15.00	A
Almond	Octyl decyl dimethyl ammonium chloride	10.17	3	101.00	A
Almond	Oleic acid	22,673.48	3,591	212,763.54	A
Almond	Oleic acid, ethyl ester	62,819.21	1,883	109,899.38	A
Almond	Oleic acid, methyl ester	212,424.03	4,712	262,451.58	A
Almond	Orthosulfamuron	9,036.30	1,096	36,675.16	A
Almond	Oryzalin	1,402.98	37	790.63	A
Almond	Oxathiapiprolin	2,371.85	318	28,375.30	A
Almond	Oxyfluorfen	274,551.27	20,523	858,439.04	A
Almond	P-menth-1-ene, dimer	74.85	8	301.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Paraquat dichloride	62,111.15	1,078	47,950.37	A
Almond	Pendimethalin	608,626.34	5,909	227,509.15	A
Almond	Penoxsulam	717.77	950	35,776.09	A
Almond	Penthiopyrad	35,999.68	2,131	156,408.77	A
Almond	Permethrin	6,783.16	311	27,073.62	A
Almond	Peroxyacetic acid	3,811.91	187	11,575.50	A
Almond	Petroleum oil, sulfurized	2,278.45	10	332.25	A
Almond	Phosmet	7,230.59	37	4,121.52	A
Almond	Phosphine	787.85	N/A	279.60	A
Almond	Phosphine	2,991.49	N/A	20,420,577.33	C
Almond	Phosphine	77.24	N/A	9,664.80	K
Almond	Phosphine	24.71	N/A	5,587,416.00	P
Almond	Phosphine	2,082.40	N/A	352,911.31	T
Almond	Phosphine	78.36	N/A	889,352.00	U
Almond	Phosphoric acid	31,876.49	10,296	446,293.09	A
Almond	Phosphoric acid, monopotassium salt	44.00	1	75.00	A
Almond	Picoxystrobin	109.93	17	597.15	A
Almond	Piperonyl butoxide	261.49	33	1,045.00	A
Almond	Piperonyl butoxide, other related	14.68	2	36.00	A
Almond	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	14.41	4	310.00	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5,456.73	1,193	86,294.17	A
Almond	Polyacrylamide	1,700.89	4,001	172,374.71	A
Almond	Polyacrylamide, polyethylene glycol mixture	246.57	218	32,617.67	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	28,376.14	6,100	413,542.10	A
Almond	Polybutene	25,929.33	5,051	296,934.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Polyethylene glycol	39,097.64	4,754	224,680.70	A
Almond	Polyethylene glycol diacetate	7.51	38	3,823.54	A
Almond	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	7,751.84	1,493	81,003.83	A
Almond	Polyethylene glycol stearate	15,704.80	1,883	109,899.38	A
Almond	Polymerized pinene	746.23	73	1,491.50	A
Almond	Polyoxin d, zinc salt	4,673.69	1,369	106,640.75	A
Almond	Polyoxyethylene polyoxypropylene	13,689.99	1,172	84,080.77	A
Almond	Polyoxyethylene sorbitan mixed fatty acid esters	257.46	38	766.21	A
Almond	Polyoxyethylene sorbitan monolaurate	335.88	27	2,217.60	A
Almond	Polyoxyethylene sorbitan monooleate	2,101.52	891	41,460.74	A
Almond	Polyoxyethylene sorbitan trioleate	5,558.90	675	29,535.23	A
Almond	Polyoxyethylene sorbitol, mixed ether ester	2,607.22	58	3,806.18	A
Almond	Potassium hydroxide	1,514.89	2,088	117,446.34	A
Almond	Potassium nitrate	8,495.64	1,481	84,225.48	A
Almond	Potassium phosphite	307,491.96	2,108	145,908.87	A
Almond	Propargite	12,594.67	133	6,966.72	A
Almond	Propiconazole	64,229.61	4,786	307,772.20	A
Almond	Propionic acid	45,464.43	3,257	156,030.90	A
Almond	Propylene glycol	12,948.77	3,192	151,286.28	A
Almond	Propylene oxide	108.00	N/A	11,275.00	C
Almond	Propylene oxide	1,296.00	N/A	204,154.00	P
Almond	Propylene oxide	28,071.00	N/A	4,446.00	T
Almond	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,908.07	18	1,512.96	A
Almond	Pydiflumetofen	17,603.71	3,317	213,298.45	A
Almond	Pyraclostrobin	42,265.28	7,289	450,903.56	A
Almond	Pyraflufen-ethyl	431.40	2,093	97,298.44	A
Almond	Pyrethrins	936.90	295	22,969.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Pyridaben	0.71	1	15.27	A
Almond	Pyrimethanil	40,512.05	2,384	174,831.95	A
Almond	Pyriproxyfen	4,025.53	3,035	231,172.16	A
Almond	Quillaja	3.32	8	286.64	A
Almond	Quinoxyfen	0.45	1	4.00	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	1,634.91	165	10,170.13	A
Almond	Rimsulfuron	17,040.14	7,980	325,246.29	A
Almond	S-methoprene	341.14	648	51,987.11	A
Almond	S-metolachlor	53.36	1	28.00	A
Almond	Saflufenacil	16,417.44	8,438	414,510.41	A
Almond	Sethoxydim	8,225.46	470	28,284.53	A
Almond	Silicone - glycol copolymer	4,942.20	139	13,161.78	A
Almond	Silicone defoamer	13.04	223	8,134.95	A
Almond	Simazine	7,371.12	140	5,851.28	A
Almond	Sodium dichloro-s-triazinetrione	nan	1	30.00	A
Almond	Sodium diisooctylsulfosuccinate	373.62	1,549	57,035.88	A
Almond	Sodium hydroxide	5,676.08	2,381	81,213.14	A
Almond	Sodium nitrate	66.20	19	671.00	A
Almond	Sodium tripolyphosphate	1,718.65	1,751	78,743.98	A
Almond	Sodium xylene sulfonate	21,522.91	2,373	94,540.14	A
Almond	Sorbitan fatty acid esters	4.20	3	87.00	A
Almond	Sorbitan monooleate	291.60	157	6,525.26	A
Almond	Sorbitol	4,671.60	1,826	75,829.74	A
Almond	Soybean oil	19,949.04	908	32,851.29	A
Almond	Soybean oil, ethoxylated	20,702.48	1,191	56,589.13	A
Almond	Spinetoram	10,197.83	2,453	151,929.47	A
Almond	Spinosad	433.90	243	14,572.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Spirodiclofen	13,664.80	444	26,308.18	A
Almond	Spiromesifen	0.88	2	10.40	A
Almond	Spirotetramat	1,404.18	164	10,216.87	A
Almond	Strepomyces lydicus strain: wyec 108	0.05	3	655.00	A
Almond	Strychnine	81.58	172	10,891.26	A
Almond	Sulfoxaflor	0.70	1	9.00	A
Almond	Sulfur	667,650.97	1,541	95,788.21	A
Almond	Sulfuric acid	1,594.87	826	27,923.92	A
Almond	Sulfuryl fluoride	64,223.30	N/A	1,176.90	A
Almond	Sulfuryl fluoride	57,737.29	N/A	19,339,841.00	C
Almond	Sulfuryl fluoride	43,389.05	N/A	1,386,463.41	K
Almond	Sulfuryl fluoride	6.99	N/A	40,000.00	P
Almond	Sulfuryl fluoride	18.26	N/A	61,465.00	T
Almond	Swinglea glutinosa extract	15,208.44	128	9,468.82	A
Almond	Tall oil	4,623.95	1,678	80,001.37	A
Almond	Tall oil fatty acids	96,962.06	11,920	644,511.50	A
Almond	Tebuconazole	27,518.35	3,106	171,912.98	A
Almond	Tebuconazole	0.62	1	217,800.00	S
Almond	Thidiazuron	1.74	1	38.00	A
Almond	Thiophanate-methyl	104,684.05	2,218	126,341.03	A
Almond	Triclopyr, butoxyethyl ester	6.80	1	5.00	A
Almond	Triethanolamine	7,752.86	1,766	76,920.94	A
Almond	Triethanolamine oleate	110.82	53	3,126.72	A
Almond	Trifloxystrobin	17,893.17	2,987	181,029.04	A
Almond	Trifloxystrobin	0.62	1	217,800.00	S
Almond	Trifluralin	16,554.15	333	13,812.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Urea	2,747.87	132	5,394.63	A
Almond	Urea dihydrogen sulfate	18,160.21	4,757	198,534.73	A
Almond	Vegetable oil	31,267.49	885	33,378.14	A
Almond	Xanthan gum	444.70	681	29,900.56	A
Almond	Z-8-dodecenol	< 0.01	5	62.40	A
Almond	Z-8-dodecenyl acetate	0.69	5	62.40	A
Almond	Zeta-cypermethrin	823.10	520	34,857.45	A
Almond	Zinc phosphide	4,069.03	271	40,692.45	A
Almond	Ziram	40,656.09	150	6,896.45	A
Aloe Vera	Aggregated adjuvant data	1.38	1	20.00	A
Aloe Vera	Glyphosate, isopropylamine salt	40.01	1	20.00	A
Animal Burrows	Diphacinone	< 0.01	N/A	1.00	S
Animal Burrows	Imidacloprid	< 0.01	N/A	1.00	S
Animal Drinking Water	Sodium chlorite	724.66	N/A	32.00	U
Animal Premise	Aggregated adjuvant data	8.44	6	128.00	A
Animal Premise	Aggregated adjuvant data	15.88	N/A	357,864.00	S
Animal Premise	Aggregated adjuvant data	95.57	N/A	14.00	U
Animal Premise	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3,678.17	N/A	181,568.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	13.99	N/A	596,440.00	S
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	341.40	20	184.02	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	3,678.17	N/A	181,568.00	U
Animal Premise	Beauveria bassiana hf23	2.56	N/A	2,700,000.00	S
Animal Premise	Beauveria bassiana hf23	37.95	N/A	130.00	U
Animal Premise	Beta-cyfluthrin	0.79	N/A	119,288.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Beta-cyfluthrin	185.02	N/A	713.00	U
Animal Premise	Boric acid	15,392.00	11	1,465,916.00	S
Animal Premise	Boric acid	676,520.32	23	1,700,381.00	U
Animal Premise	Brodifacoum	< 0.01	2	65.00	A
Animal Premise	Brodifacoum	< 0.01	N/A	0.01	U
Animal Premise	Bromadiolone	0.02	18	1,198.50	A
Animal Premise	Bromadiolone	0.01	102	4,841,000.00	S
Animal Premise	Bromadiolone	0.02	N/A	1.01	U
Animal Premise	Bromethalin	0.08	24	5,941,900.00	S
Animal Premise	Chlorine dioxide	4,687.28	N/A	258,200.00	U
Animal Premise	Chlorophacinone	< 0.01	5	2.50	A
Animal Premise	Chlorophacinone	< 0.01	N/A	712,500.00	S
Animal Premise	Cholecalciferol	< 0.01	1	10.00	A
Animal Premise	Clethodim	0.43	2	8.00	A
Animal Premise	Clothianidin	4.57	N/A	26.00	U
Animal Premise	Ddvp	745.62	1	716.00	A
Animal Premise	Ddvp, other related	8.10	N/A	580.00	A
Animal Premise	Deet	0.17	N/A	1.00	U
Animal Premise	Didecyl dimethyl ammonium chloride	0.95	N/A	238,576.00	S
Animal Premise	Didecyl dimethyl ammonium chloride	112.64	20	156.02	U
Animal Premise	Difethialone	< 0.01	31	144.76	A
Animal Premise	Difethialone	< 0.01	N/A	2.00	U
Animal Premise	Dinotefuran	4.62	N/A	1,312,168.00	S
Animal Premise	Dinotefuran	25.59	2	121.00	U
Animal Premise	Diphacinone	< 0.01	15	40.00	A
Animal Premise	Diphacinone, sodium salt	< 0.01	N/A	119,288.00	S
Animal Premise	Diphacinone, sodium salt	0.01	N/A	0.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Ethyl alcohol	0.54	N/A	300,000.00	S
Animal Premise	Ethyl alcohol	26.36	N/A	44.00	U
Animal Premise	Flumioxazin	0.77	2	8.00	A
Animal Premise	Gamma-cyhalothrin	1.50	N/A	770,000.00	S
Animal Premise	Gamma-cyhalothrin	20.61	N/A	38.00	U
Animal Premise	Glufosinate-ammonium	49.29	1	56.00	A
Animal Premise	Glutaraldehyde	1.31	N/A	238,576.00	S
Animal Premise	Glutaraldehyde	154.88	20	156.02	U
Animal Premise	Glyphosate, potassium salt	82.41	1	56.00	A
Animal Premise	Hydrogen peroxide	249.08	N/A	1,805,648.00	S
Animal Premise	Hydrogen peroxide	3,180.04	N/A	508,449.40	U
Animal Premise	Imidacloprid	0.74	N/A	17.00	U
Animal Premise	Indole	< 0.01	N/A	257,864.00	S
Animal Premise	Indole	0.26	N/A	99.00	U
Animal Premise	Lambda-cyhalothrin	0.78	N/A	238,576.00	S
Animal Premise	Lambda-cyhalothrin	158.27	N/A	24,506.00	U
Animal Premise	Methomyl	0.95	N/A	418,576.00	S
Animal Premise	Methomyl	8.71	N/A	29.00	U
Animal Premise	Muscalure	0.45	N/A	1,988,608.00	S
Animal Premise	Muscalure	4.19	2	309.00	U
Animal Premise	Naled	202.96	N/A	570.00	A
Animal Premise	Novaluron	175.93	N/A	42.00	U
Animal Premise	Ortho-phenylphenol	< 0.01	N/A	300,000.00	S
Animal Premise	Ortho-phenylphenol	0.04	N/A	44.00	U
Animal Premise	Oxyfluorfen	6.56	1	56.00	A
Animal Premise	Permethrin	489.28	N/A	1,336,544.00	S
Animal Premise	Permethrin	1,534.20	N/A	642.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Peroxyacetic acid	43.62	N/A	1,447,784.00	S
Animal Premise	Peroxyacetic acid	566.59	N/A	508,435.40	U
Animal Premise	Piperonyl butoxide	28.99	N/A	382,240.00	S
Animal Premise	Piperonyl butoxide	685.34	N/A	24,711.00	U
Animal Premise	Potassium peroxymonosulfate	98.49	N/A	445,000.00	S
Animal Premise	Potassium peroxymonosulfate	2,295.15	44	3,021,034.00	U
Animal Premise	Prallethrin	0.08	N/A	238,576.00	S
Animal Premise	Prallethrin	15.86	N/A	24,520.00	U
Animal Premise	Putrescent whole egg solids	0.75	N/A	257,864.00	S
Animal Premise	Putrescent whole egg solids	26.86	N/A	99.00	U
Animal Premise	Pyrethrins	0.26	N/A	45.00	U
Animal Premise	Pyriproxyfen	0.64	N/A	477,152.00	S
Animal Premise	Pyriproxyfen	69.25	N/A	24,542.00	U
Animal Premise	Sodium chloride	6.90	N/A	445,000.00	S
Animal Premise	Sodium chloride	160.80	44	3,021,034.00	U
Animal Premise	Sodium chlorite	269.78	N/A	16.00	U
Animal Premise	Sodium hypochlorite	4,744.88	N/A	369.00	U
Animal Premise	Spinosad	4.39	N/A	596,440.00	S
Animal Premise	Spinosad	14.76	N/A	40.00	U
Animal Premise	Tetrachlorvinphos	2.06	1	1.00	A
Animal Premise	Thiamethoxam	51.92	N/A	43.00	U
Animal Premise	Triclopyr, butoxyethyl ester	357.51	2	8.00	A
Animal Premise	Trimethylamine	0.02	N/A	257,864.00	S
Animal Premise	Trimethylamine	0.79	N/A	99.00	U
Animal Premise	Xylene	69.99	N/A	570.00	A
Apple	(e,e)-8,10-dodecadien-1-ol	149.34	69	1,114.33	A
Apple	1-aminocyclopropane-1-carboxylic acid	104.06	14	454.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	1-naphthaleneacetamide	0.33	3	11.00	A
Apple	1-naphthaleneacetic acid, potassium salt	0.17	3	17.00	A
Apple	2,4-d, dimethylamine salt	3.14	3	6.10	A
Apple	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.27	27	278.69	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	201.21	49	1,579.00	A
Apple	Abamectin	15.74	31	782.97	A
Apple	Acetamiprid	112.14	49	1,028.31	A
Apple	Acetamiprid	0.13	2	40.00	U
Apple	Acibenzolar-s-methyl	3.46	3	76.60	A
Apple	Afidopyropen	3.54	3	346.20	A
Apple	Aggregated adjuvant data	1,562.33	399	8,641.33	A
Apple	Alcohols, c12-14-secondary, ethoxylated	60.44	30	548.33	A
Apple	Alkyl (c8,c10) polyglucoside	4.11	6	235.33	A
Apple	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	20.09	213	1,628.21	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	214.67	66	1,182.51	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.85	17	288.96	A
Apple	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.48	12	59.48	A
Apple	Alpha-pinene-beta-pinene copolymer	394.45	219	1,933.18	A
Apple	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.78	10	35.91	A
Apple	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	186.38	46	978.03	A
Apple	Aluminum phosphide	244.89	30	299.00	A
Apple	Aminoethoxyvinylglycine hydrochloride	4.40	2	40.00	A
Apple	Ammonium 1-naphthaleneacetate	1.24	10	52.00	A
Apple	Ammonium nitrate	0.36	3	10.00	A
Apple	Ammonium sulfate	290.80	29	808.22	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	73.86	25	228.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	73.86	25	228.00	A
Apple	Azadirachtin	7.32	18	253.68	A
Apple	Bacillus altitudinis strain: qst 2808	1.44	4	23.50	A
Apple	Bacillus amyloliquefacens strain: f727	160.86	4	23.50	A
Apple	Bacillus mycoides isolate j	0.43	1	8.60	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,039.54	230	2,489.44	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	39.70	25	228.35	A
Apple	Bacillus velezensis strain: d747	1,900.23	37	359.29	A
Apple	Bacillus velezensis strain: mbi 600	5.67	18	186.00	A
Apple	Bacillus velezensis strain: qst 713	119.94	40	495.22	A
Apple	Beauveria bassiana strain: gha	0.22	1	10.00	A
Apple	Beta-cyfluthrin	6.54	9	268.00	A
Apple	Bifenazate	21.17	5	43.30	A
Apple	Boscalid	8.85	7	36.67	A
Apple	Buprofezin	199.99	4	132.50	A
Apple	Burkholderia rinojensis strain a396	86.55	12	20.00	A
Apple	Calcium oxytetracycline	590.38	124	2,919.03	A
Apple	Canola oil	2.90	1	8.00	U
Apple	Capric acid	12.60	3	2.25	A
Apple	Caprylic acid	18.50	3	2.25	A
Apple	Captan	4.13	5	90.00	U
Apple	Captan, other related	0.24	5	90.00	U
Apple	Carbaryl	742.89	23	464.90	A
Apple	Carfentrazone-ethyl	6.80	14	370.15	A
Apple	Chlorantraniliprole	239.27	165	2,753.62	A
Apple	Chlorantraniliprole	0.79	1	9.00	S
Apple	Chromobacterium subtsugae strain: praa4-1	186.56	37	242.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Citric acid	1,292.23	125	2,514.53	A
Apple	Clethodim	77.55	19	570.84	A
Apple	Copper ammonium complex	1.23	3	24.00	U
Apple	Copper diammonium diacetate complex	1.84	2	3.00	A
Apple	Copper hydroxide	1,225.11	127	1,123.72	A
Apple	Copper hydroxide	2.98	5	89.00	U
Apple	Copper octanoate	210.14	29	474.91	A
Apple	Copper octanoate	0.11	1	6.00	U
Apple	Copper oxychloride	360.13	67	516.26	A
Apple	Copper sulfate (basic)	0.18	1	1.00	A
Apple	Copper sulfate (pentahydrate)	264.11	10	378.70	A
Apple	Cuprous oxide	233.20	27	89.40	A
Apple	Cyantraniliprole	4.51	3	45.00	A
Apple	Cydia pomonella granulosis virus	0.14	199	1,539.43	A
Apple	Cyflumetofen	4.39	2	24.00	A
Apple	Cyfluthrin	0.35	1	9.30	A
Apple	Cyprodinil	143.06	42	654.47	A
Apple	Cyprodinil	2.11	1	9.00	S
Apple	Diazinon	2,391.26	46	1,220.85	A
Apple	Difenoconazole	0.41	6	49.20	A
Apple	Dimethylpolysiloxane	28.89	62	764.41	A
Apple	Diphacinone	0.02	17	77.43	A
Apple	Dodine	0.16	1	0.13	A
Apple	E-8-dodecenyl acetate	0.14	2	81.00	A
Apple	Emulsifiable methylated vegetable oil	30.51	11	52.48	A
Apple	Esfenvalerate	25.17	37	469.10	A
Apple	Etoxazole	19.61	9	181.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	485.87	39	1,329.00	A
Apple	Fenpropathrin	324.81	39	869.60	A
Apple	Flonicamid	19.00	19	240.05	A
Apple	Flumioxazin	95.57	13	289.83	A
Apple	Fluopyram	60.84	41	745.47	A
Apple	Fluopyram	0.73	1	9.00	S
Apple	Flupyradifurone	106.48	39	769.82	A
Apple	Fluxapyroxad	0.84	1	9.30	A
Apple	Fosetyl-al	410.48	11	160.50	A
Apple	Gibberellins	7.14	7	211.00	A
Apple	Glufosinate-ammonium	1,338.30	105	1,335.54	A
Apple	Glycerol	52.07	15	424.59	A
Apple	Glyphosate, isopropylamine salt	1,310.60	45	795.42	A
Apple	Glyphosate, potassium salt	1,436.45	52	736.66	A
Apple	Gs-omega/kappa-hxtx-hv1a, versitude peptide	10.47	33	243.54	A
Apple	Halosulfuron-methyl	0.51	1	10.93	A
Apple	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	29.60	17	388.33	A
Apple	Hexythiazox	25.53	6	132.90	A
Apple	Hydrogen cyanamide	1,946.97	13	353.00	A
Apple	Hydrogen peroxide	256.91	22	243.79	A
Apple	Imidacloprid	60.23	31	560.00	A
Apple	Indaziflam	7.34	9	110.03	A
Apple	Indoxacarb	5.20	4	46.20	A
Apple	Iron phosphate	37.08	13	326.50	A
Apple	Kaolin	12,067.85	45	321.60	A
Apple	Kasugamycin hydrochloride	71.12	39	728.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Kresoxim-methyl	43.76	13	228.00	A
Apple	Lambda-cyhalothrin	31.35	29	797.12	A
Apple	Lauryl alcohol	81.39	35	740.90	A
Apple	Lecithin	251.72	28	664.10	A
Apple	Lime-sulfur	23,466.87	183	1,661.50	A
Apple	Lime-sulfur	1.15	1	1,000.00	S
Apple	Lime-sulfur	0.78	2	15.00	U
Apple	Mancozeb	7,705.87	184	3,485.54	A
Apple	Maneb	1.11	1	14.00	A
Apple	Mefenoxam	166.04	1	83.75	A
Apple	Mefentrifluconazole	6.53	1	50.00	A
Apple	Methoxyfenozide	273.33	62	1,067.05	A
Apple	Methyl silicone resins	93.24	14	746.33	A
Apple	Methylated silicones	28.74	13	103.48	A
Apple	Methylated soybean oil	634.45	43	1,031.43	A
Apple	Metrafenone	9.38	1	30.00	A
Apple	Mineral oil	103,975.26	693	7,359.15	A
Apple	Mineral oil	1.07	1	1,000.00	S
Apple	Mineral oil	9.28	6	45.00	U
Apple	Modified phthalic glycerol alkyd resin	21.32	18	182.10	A
Apple	Myclobutanil	242.13	113	1,996.40	A
Apple	Myristyl alcohol	16.53	35	740.90	A
Apple	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	144.29	69	1,729.56	A
Apple	N6-benzyl adenine	115.50	27	892.00	A
Apple	Oleic acid, methyl ester	75.20	3	90.67	A
Apple	Oxyfluorfen	163.15	13	234.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Oxytetracycline hydrochloride	28.93	8	158.00	A
Apple	Oxytetracycline hydrochloride, other related	0.27	8	158.00	A
Apple	P-menth-1-ene, dimer	17.64	5	11.87	A
Apple	Paraquat dichloride	12.98	1	10.00	A
Apple	Pendimethalin	304.96	6	123.47	A
Apple	Penoxsulam	0.10	1	4.82	A
Apple	Penthiopyrad	21.79	7	83.80	A
Apple	Peroxyacetic acid	47.32	22	243.79	A
Apple	Petroleum oil, sulfurized	1,157.84	32	280.00	A
Apple	Phosmet	1,440.18	18	367.17	A
Apple	Phosmet	0.08	N/A	6.00	U
Apple	Phosphoric acid	44.52	31	813.14	A
Apple	Piperonyl butoxide	2.54	2	8.00	A
Apple	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	11.73	12	416.00	A
Apple	Polyacrylamide	5.46	15	443.23	A
Apple	Polybutene	90.12	41	1,360.47	A
Apple	Polyoxin d, zinc salt	< 0.01	2	2.50	A
Apple	Polyoxyethylene polyoxypropylene	368.64	56	2,052.00	A
Apple	Potassium bicarbonate	26.73	3	21.00	A
Apple	Potassium hydroxide	10.28	25	992.83	A
Apple	Potassium laurate	0.34	N/A	3.00	A
Apple	Potassium phosphite	327.63	3	94.75	A
Apple	Prohexadione-calcium	113.49	45	1,057.80	A
Apple	Propylene glycol	307.81	62	2,211.43	A
Apple	Pseudomonas fluorescens, strain a506	2.22	1	10.00	A
Apple	Pyraclostrobin	5.34	8	45.97	A
Apple	Pyraflufen-ethyl	3.62	66	718.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Pyrethrins	2.01	20	64.68	A
Apple	Pyrethrins	0.02	1	8.00	U
Apple	Pyrimethanil	0.51	1	3.00	A
Apple	Pyriproxyfen	25.92	15	249.70	A
Apple	Reynoutria sachalinensis (giant knotweed) plant extract	53.53	30	246.50	A
Apple	Rimsulfuron	17.24	20	276.90	A
Apple	S-abscisic acid	2.48	1	6.00	A
Apple	Saflufenacil	7.74	8	176.66	A
Apple	Simazine	389.99	9	108.33	A
Apple	Soybean oil	86.13	3	5.00	A
Apple	Soybean oil, ethoxylated	833.66	25	649.50	A
Apple	Spinetoram	54.61	51	534.64	A
Apple	Spinosad	56.34	61	462.15	A
Apple	Spirodiclofen	5.80	3	22.50	A
Apple	Spirotetramat	55.14	26	437.00	A
Apple	Streptomycin sulfate	739.25	161	3,161.91	A
Apple	Strychnine	0.01	10	50.00	A
Apple	Sulfur	14,520.47	240	2,708.11	A
Apple	Sulfur	14.40	1	9.00	S
Apple	Tall oil	116.43	32	632.00	A
Apple	Tall oil fatty acids	37.28	32	822.15	A
Apple	Tebuconazole	0.09	1	0.75	A
Apple	Thiophanate-methyl	56.00	4	64.00	A
Apple	Triclopyr, triethylamine salt	0.37	2	4.00	A
Apple	Trifloxystrobin	188.79	114	2,222.23	A
Apple	Trifloxystrobin	0.73	1	9.00	S
Apple	Triflumizole	46.77	19	112.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Urea dihydrogen sulfate	8.41	10	35.91	A
Apple	Z-8-dodecenol	0.02	2	81.00	A
Apple	Z-8-dodecenyl acetate	2.22	2	81.00	A
Apple	Zinc phosphide	0.10	1	30.00	A
Apple	Ziram	42.41	1	9.30	A
Apricot	(e)-5-decen-1-ol	< 0.01	3	5.00	A
Apricot	(e)-5-decenyl acetate	< 0.01	3	5.00	A
Apricot	1,3-dichloropropene	1,494.11	1	4.53	A
Apricot	2,4-d, dimethylamine salt	44.70	5	44.12	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	117.37	109	2,028.01	A
Apricot	Abamectin	9.79	29	401.03	A
Apricot	Acetamiprid	9.85	6	112.58	A
Apricot	Acrylic acid-butyl acrylate-styrene copolymer	15.21	18	151.45	A
Apricot	Aggregated adjuvant data	1,136.54	481	5,948.40	A
Apricot	Alcohols, c12-14-secondary, ethoxylated	29.90	33	344.63	A
Apricot	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	20.04	118	1,430.64	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,004.17	305	4,737.00	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	138.50	113	902.59	A
Apricot	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	88.24	14	500.00	A
Apricot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	122.97	33	445.49	A
Apricot	Alpha-pinene-beta-pinene copolymer	487.09	163	1,935.26	A
Apricot	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.02	66	265.84	A
Apricot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	339.62	113	2,564.15	A
Apricot	Ammonium sulfate	384.45	69	818.28	A
Apricot	Azoxystrobin	250.97	80	1,290.83	A
Apricot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.08	5	32.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Bacillus thuringiensis (berliner)	0.03	1	4.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	498.35	76	870.72	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	108.10	6	191.50	A
Apricot	Bacillus velezensis strain: d747	752.87	47	252.39	A
Apricot	Bacillus velezensis strain: qst 713	15.97	35	244.50	A
Apricot	Beta-conglutin	20.14	5	35.50	A
Apricot	Beta-cyfluthrin	2.65	16	116.51	A
Apricot	Bifenazate	15.66	5	31.09	A
Apricot	Boric acid	0.12	N/A	0.75	A
Apricot	Boscalid	156.04	61	824.20	A
Apricot	Buprofezin	908.68	50	602.00	A
Apricot	Burkholderia rinojensis strain a396	400.40	9	79.72	A
Apricot	Canola oil	0.75	1	3.00	U
Apricot	Capric acid	9.19	1	5.10	A
Apricot	Caprylic acid	13.50	1	5.10	A
Apricot	Carbaryl	2.76	2	5.50	A
Apricot	Carfentrazone-ethyl	2.71	16	170.37	A
Apricot	Castor oil ethoxylate	19.50	12	284.88	A
Apricot	Chlorantraniliprole	121.55	59	1,421.36	A
Apricot	Chlorothalonil	631.91	11	215.25	A
Apricot	Chromobacterium subtsugae strain: praa4-1	12.64	6	15.69	A
Apricot	Citric acid	46.36	83	748.75	A
Apricot	Clarified hydrophobic extract of neem oil	28.66	1	11.00	A
Apricot	Clethodim	54.82	40	419.26	A
Apricot	Coconut diethanolamide	3.09	4	14.60	A
Apricot	Copper ammonium complex	0.37	3	9.00	U
Apricot	Copper hydroxide	5,414.81	164	2,230.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Copper hydroxide	0.09	1	2,000.00	S
Apricot	Copper octanoate	5.39	4	17.32	A
Apricot	Copper oxychloride	377.44	25	365.95	A
Apricot	Copper sulfate (basic)	389.81	4	55.75	A
Apricot	Copper sulfate (pentahydrate)	155.80	14	309.00	A
Apricot	Cuprous oxide	3,095.29	44	471.14	A
Apricot	Cyantraniliprole	0.05	1	0.50	A
Apricot	Cyflumetofen	15.71	11	85.97	A
Apricot	Cyfluthrin	5.75	24	135.14	A
Apricot	Cyprodinil	184.23	47	827.25	A
Apricot	Diazinon	2.00	1	1.00	A
Apricot	Diethylene glycol	120.78	26	582.77	A
Apricot	Difenoconazole	84.68	61	858.28	A
Apricot	Diflubenzuron	60.88	56	637.81	A
Apricot	Dimethylpolysiloxane	128.96	216	2,588.63	A
Apricot	E-8-dodecenyl acetate	5.70	87	894.37	A
Apricot	Esfenvalerate	123.16	143	2,169.29	A
Apricot	Etoxazole	16.92	18	129.15	A
Apricot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	330.79	67	1,339.74	A
Apricot	Fenbuconazole	64.18	15	659.58	A
Apricot	Fenbutatin-oxide	3.00	1	3.00	A
Apricot	Fenhexamid	28.14	2	37.52	A
Apricot	Fenpropathrin	117.54	15	360.06	A
Apricot	Fenpyroximate	15.03	11	141.26	A
Apricot	Flonicamid	1.75	4	20.00	A
Apricot	Fluazifop-p-butyl	1.89	1	10.00	A
Apricot	Fludioxonil	6.46	N/A	4,209.50	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Flumioxazin	68.00	16	203.06	A
Apricot	Fluopyram	58.49	70	545.60	A
Apricot	Fluxapyroxad	105.05	59	1,135.59	A
Apricot	Glufosinate-ammonium	1,670.44	130	1,674.35	A
Apricot	Glycerol	27.91	49	204.49	A
Apricot	Glyphosate, isopropylamine salt	3,016.04	101	1,620.99	A
Apricot	Glyphosate, isopropylamine salt	0.03	1	600.00	S
Apricot	Glyphosate, potassium salt	1,774.45	110	870.63	A
Apricot	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.09	1	2.50	A
Apricot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.80	21	96.20	A
Apricot	Hexythiazox	73.87	30	433.85	A
Apricot	Hydrogen peroxide	788.21	30	695.16	A
Apricot	Imidacloprid	9.42	5	77.29	A
Apricot	Indaziflam	27.66	48	544.13	A
Apricot	Indoxacarb	21.72	22	193.03	A
Apricot	Iprodione	281.63	24	375.50	A
Apricot	Iron hedta	25.97	1	107.00	A
Apricot	Isopropyl alcohol	32.41	45	650.15	A
Apricot	Isopropylamine dodecylbenzene sulfonate	0.99	24	76.81	A
Apricot	Kaolin	3,200.55	4	70.68	A
Apricot	Lambda-cyhalothrin	52.86	77	1,461.83	A
Apricot	Lecithin	936.57	186	3,300.71	A
Apricot	Malathion	2.21	8	9.45	A
Apricot	Mefenoxam	15.87	2	31.60	A
Apricot	Mefentrifluconazole	58.29	20	463.21	A
Apricot	Metconazole	13.97	11	126.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Methoxyfenozide	391.45	77	1,865.27	A
Apricot	Methyl bromide	4.10	N/A	15,360.00	P
Apricot	Methyl silicone resins	16.83	15	151.74	A
Apricot	Methylated silicones	23.06	3	184.00	A
Apricot	Methylated soybean oil	689.53	182	2,714.49	A
Apricot	Mineral oil	55,883.93	441	5,397.97	A
Apricot	Mineral oil	3.08	2	2,700.00	S
Apricot	Mineral oil	2.01	3	9.00	U
Apricot	Modified phthalic glycerol alkyd resin	461.47	185	2,034.72	A
Apricot	Myclobutanil	81.35	62	634.09	A
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	185.37	220	2,424.19	A
Apricot	Oxyfluorfen	823.81	125	1,588.58	A
Apricot	Pendimethalin	2,351.02	69	828.36	A
Apricot	Penoxsulam	4.27	11	207.41	A
Apricot	Penthiopyrad	463.36	115	2,038.73	A
Apricot	Peroxyacetic acid	129.46	30	695.16	A
Apricot	Phosphoric acid	37.84	15	362.01	A
Apricot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.39	36	269.69	A
Apricot	Polyacrylamide	0.48	13	93.08	A
Apricot	Polyalkeneoxide modified heptamethyltrisiloxane	7.55	41	215.59	A
Apricot	Polybutene	67.95	67	1,339.74	A
Apricot	Polyoxin d, zinc salt	0.43	18	107.30	A
Apricot	Polyoxyethylene polyoxypropylene	7.62	10	46.75	A
Apricot	Polyoxyethylene sorbitan monolaurate	4.45	3	29.10	A
Apricot	Potassium bicarbonate	1,343.63	101	1,035.45	A
Apricot	Potassium phosphite	260.25	6	66.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Propiconazole	213.48	147	1,863.32	A
Apricot	Propylene glycol	83.81	111	933.94	A
Apricot	Pyraclostrobin	184.31	120	1,959.79	A
Apricot	Pyraflufen-ethyl	1.80	44	374.99	A
Apricot	Pyrethrins	< 0.01	1	3.00	U
Apricot	Pyrimethanil	49.37	9	235.25	A
Apricot	Pyriproxyfen	55.97	65	566.32	A
Apricot	Quinoxyfen	11.73	7	105.27	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	32.94	17	152.70	A
Apricot	Rimsulfuron	44.81	76	797.12	A
Apricot	Soybean oil, ethoxylated	88.76	10	101.88	A
Apricot	Spinetoram	50.17	53	523.81	A
Apricot	Spinosad	11.10	126	533.69	A
Apricot	Spirodiclofen	21.62	6	75.83	A
Apricot	Spirotetramat	38.27	41	314.83	A
Apricot	Strychnine	0.07	1	3.00	A
Apricot	Tall oil	12.48	15	138.88	A
Apricot	Tall oil fatty acids	68.50	95	1,107.55	A
Apricot	Tebuconazole	24.55	15	164.64	A
Apricot	Thiophanate-methyl	779.41	58	842.03	A
Apricot	Triethanolamine	12.17	13	137.33	A
Apricot	Trifloxystrobin	54.14	59	477.46	A
Apricot	Trifluralin	4.04	1	4.00	A
Apricot	Urea dihydrogen sulfate	88.03	61	257.59	A
Apricot	Vegetable oil	205.30	14	311.72	A
Apricot	Z-8-dodecenol	0.99	87	894.37	A
Apricot	Z-8-dodecenyl acetate	87.96	87	894.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Zinc phosphide	4.44	1	37.00	A
Apricot	Ziram	1,843.29	49	389.68	A
Artichoke, Globe	Aggregated adjuvant data	3,050.49	1,724	22,722.38	A
Artichoke, Globe	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.56	22	168.50	A
Artichoke, Globe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	220.63	237	2,766.75	A
Artichoke, Globe	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	50.59	44	762.70	A
Artichoke, Globe	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	844.53	884	11,828.57	A
Artichoke, Globe	Aluminum phosphide	33.49	6	69.70	A
Artichoke, Globe	Azadirachtin	7.74	63	327.40	A
Artichoke, Globe	Azoxystrobin	1,558.14	580	7,045.34	A
Artichoke, Globe	Bacillus altitudinis strain: qst 2808	0.78	2	8.40	A
Artichoke, Globe	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.36	48	381.20	A
Artichoke, Globe	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	31.14	3	32.30	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,547.75	307	4,049.42	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: gc-91	813.75	96	1,043.40	A
Artichoke, Globe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	831.74	152	1,189.46	A
Artichoke, Globe	Bacillus velezensis strain: d747	176.69	9	89.00	A
Artichoke, Globe	Bacillus velezensis strain: mbi 600	1.96	10	40.80	A
Artichoke, Globe	Bacillus velezensis strain: qst 713	26.00	69	515.20	A
Artichoke, Globe	Beauveria bassiana strain: gha	10.22	6	47.00	A
Artichoke, Globe	Benzoic acid	4.41	89	1,036.80	A
Artichoke, Globe	Bifenthrin	298.69	237	3,012.76	A
Artichoke, Globe	Boscalid	57.25	16	158.03	A
Artichoke, Globe	Burkholderia rinojensis strain a396	780.15	30	201.00	A
Artichoke, Globe	Capric acid	8.06	1	4.70	A
Artichoke, Globe	Caprylic acid	11.84	1	4.70	A
Artichoke, Globe	Chlorantraniliprole	579.79	344	4,608.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Chlorophacinone	0.24	16	162.60	A
Artichoke, Globe	Chromobacterium subtsugae strain: praa4-1	118.68	37	151.70	A
Artichoke, Globe	Citric acid	148.58	623	8,850.10	A
Artichoke, Globe	Clarified hydrophobic extract of neem oil	0.39	2	0.70	A
Artichoke, Globe	Clethodim	9.94	16	84.76	A
Artichoke, Globe	Clothianidin	2.02	2	40.68	A
Artichoke, Globe	Copper octanoate	521.30	139	1,198.02	A
Artichoke, Globe	Cyclaniliprole	4.18	11	71.30	A
Artichoke, Globe	Cyprodinil	0.57	2	14.50	A
Artichoke, Globe	Diatomaceous earth	2,270.09	25	128.40	A
Artichoke, Globe	Difenoconazole	74.10	57	678.78	A
Artichoke, Globe	Diflubenzuron	1,130.18	400	4,824.65	A
Artichoke, Globe	Dimethyl alkyl tertiary amines	4.82	89	1,036.80	A
Artichoke, Globe	Dimethylpolysiloxane	8.50	101	793.12	A
Artichoke, Globe	Emamectin benzoate	20.69	96	1,451.20	A
Artichoke, Globe	Esfenvalerate	347.59	600	7,127.42	A
Artichoke, Globe	Ferric sodium edta	80.62	13	119.70	A
Artichoke, Globe	Flumioxazin	121.51	109	1,334.56	A
Artichoke, Globe	Fluopyram	461.58	296	3,976.06	A
Artichoke, Globe	Gibberellins	81.95	359	4,304.81	A
Artichoke, Globe	Glyphosate, isopropylamine salt	37.97	2	9.50	A
Artichoke, Globe	Gs-omega/kappa-hxtx-hv1a, versitude peptide	23.76	39	552.53	A
Artichoke, Globe	Halosulfuron-methyl	5.23	18	58.96	A
Artichoke, Globe	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	140.35	667	9,148.50	A
Artichoke, Globe	Imidacloprid	347.32	153	2,145.42	A
Artichoke, Globe	Iron hedta	0.45	1	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Iron phosphate	5.50	4	25.00	A
Artichoke, Globe	Kaolin	929.10	36	326.00	A
Artichoke, Globe	Lambda-cyhalothrin	0.16	1	4.40	A
Artichoke, Globe	Lecithin	1,533.79	893	12,380.38	A
Artichoke, Globe	Low molecular weight paraffinic oil	1.56	54	538.10	A
Artichoke, Globe	Margosa oil	10.68	2	13.00	A
Artichoke, Globe	Metaldehyde	1,400.78	172	2,077.50	A
Artichoke, Globe	Methoxyfenozide	735.23	242	3,598.23	A
Artichoke, Globe	Methylated silicones	4.46	19	186.30	A
Artichoke, Globe	Methylated soybean oil	983.80	967	12,571.30	A
Artichoke, Globe	Mineral oil	35.40	38	367.00	A
Artichoke, Globe	Myclobutanil	475.99	373	4,760.13	A
Artichoke, Globe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	134.29	185	1,742.70	A
Artichoke, Globe	Oxyfluorfen	451.12	126	1,325.59	A
Artichoke, Globe	Paraquat dichloride	142.46	16	115.70	A
Artichoke, Globe	Pendimethalin	170.96	14	186.10	A
Artichoke, Globe	Permethrin	3,306.85	911	12,179.15	A
Artichoke, Globe	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8.71	51	342.58	A
Artichoke, Globe	Polyacrylamide	4.14	25	267.95	A
Artichoke, Globe	Polyalkeneoxide modified heptamethyltrisiloxane	19.14	98	562.75	A
Artichoke, Globe	Polyoxyethylene polyoxypropylene	197.54	83	973.30	A
Artichoke, Globe	Potassium laurate	0.39	1	0.60	A
Artichoke, Globe	Potassium phosphite	6,425.87	198	2,678.46	A
Artichoke, Globe	Propionic acid	296.09	698	10,084.28	A
Artichoke, Globe	Propylene glycol	123.13	655	8,988.05	A
Artichoke, Globe	Propyzamide	37.64	2	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Pyraclostrobin	29.08	16	158.03	A
Artichoke, Globe	Pyrethrins	11.84	58	306.70	A
Artichoke, Globe	Pyrethrins	< 0.01	2	200.00	S
Artichoke, Globe	Quinoxyfen	11.48	11	120.10	A
Artichoke, Globe	Reynoutria sachalinensis (giant knotweed) plant extract	25.69	31	171.40	A
Artichoke, Globe	Sorbitol	23.62	20	327.10	A
Artichoke, Globe	Soybean oil	230.83	38	529.70	A
Artichoke, Globe	Spinetoram	324.59	432	5,918.57	A
Artichoke, Globe	Spinosad	38.59	57	402.40	A
Artichoke, Globe	Spirotetramat	80.66	84	1,085.46	A
Artichoke, Globe	Sulfur	1,590.33	38	320.36	A
Artichoke, Globe	Tall oil fatty acids	92.95	56	553.57	A
Artichoke, Globe	Thiamethoxam	54.61	111	1,165.93	A
Artichoke, Globe	Thiram	< 0.01	N/A	10.00	P
Artichoke, Globe	Trifloxystrobin	870.44	566	7,701.70	A
Artichoke, Globe	Zeta-cypermethrin	80.84	280	3,232.26	A
Arugula	Abamectin	1.08	19	74.32	A
Arugula	Acetamiprid	10.85	22	145.55	A
Arugula	Acibenzolar-s-methyl	0.48	8	21.50	A
Arugula	Afidopyropen	6.56	119	635.01	A
Arugula	Aggregated adjuvant data	491.66	871	5,096.95	A
Arugula	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.84	24	182.26	A
Arugula	Ametoctradin	195.88	119	718.46	A
Arugula	Azadirachtin	3.05	33	138.36	A
Arugula	Azadirachtin	0.01	16	3,800.00	S
Arugula	Azoxystrobin	0.70	10	4.35	A
Arugula	Bacillus altitudinis strain: qst 2808	3.68	10	63.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Bacillus amyloliquefacens strain: f727	2,251.87	92	534.29	A
Arugula	Bacillus mycoides isolate j	15.65	29	213.65	A
Arugula	Bacillus thuringiensis subsp. aizawai strain: abts-1857	959.33	195	1,575.32	A
Arugula	Bacillus thuringiensis subsp. aizawai strain: gc-91	13.26	1	17.67	A
Arugula	Bacillus thuringiensis subsp. kurstaki strain: abts-351	25.65	8	47.90	A
Arugula	Bacillus thuringiensis subsp. kurstaki strain: abts-351	< 0.01	1	810.00	S
Arugula	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	9.17	6	54.00	A
Arugula	Bacillus velezensis strain: d747	115.83	8	20.32	A
Arugula	Bacillus velezensis strain: mbi 600	0.91	13	32.22	A
Arugula	Bacillus velezensis strain: qst 713	13.27	55	148.12	A
Arugula	Bacillus velezensis strain: qst 713	< 0.01	14	3,200.00	S
Arugula	Beauveria bassiana strain: gha	< 0.01	1	810.00	S
Arugula	Bensulide	12,632.33	401	2,770.92	A
Arugula	Beta-cyfluthrin	24.81	113	934.79	A
Arugula	Burkholderia rinojensis strain a396	154.67	7	27.18	A
Arugula	Burkholderia rinojensis strain a396	0.32	15	3,000.00	S
Arugula	Capric acid	119.37	1	23.50	A
Arugula	Caprylic acid	145.89	1	23.50	A
Arugula	Carfentrazone-ethyl	0.04	3	1.27	A
Arugula	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	25.97	8	55.20	A
Arugula	Chlorantraniliprole	90.57	124	1,076.64	A
Arugula	Chromobacterium subtsugae strain: praa4-1	29.70	21	37.66	A
Arugula	Citric acid	0.23	2	14.16	A
Arugula	Clethodim	0.85	1	7.00	A
Arugula	Clothianidin	0.64	1	13.70	A
Arugula	Coniothyrium minitans strain: con/m/91-08	5.55	3	55.51	A
Arugula	Cyantraniliprole	2.68	9	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Cyazofamid	43.90	66	616.42	A
Arugula	Cyfluthrin	2.90	2	57.30	A
Arugula	Cyprodinil	0.14	2	0.75	A
Arugula	Diatomaceous earth	3,534.17	51	306.36	A
Arugula	Dimethomorph	147.09	119	718.46	A
Arugula	Dimethylpolysiloxane	3.68	54	621.18	A
Arugula	Fenamidone	423.63	330	1,637.03	A
Arugula	Flonicamid	197.77	359	2,305.23	A
Arugula	Fludioxonil	0.09	2	0.75	A
Arugula	Fluopicolide	205.94	206	1,667.60	A
Arugula	Flupyradifurone	61.42	61	412.60	A
Arugula	Fluxapyroxad	0.82	1	5.00	A
Arugula	Fosetyl-al	774.41	52	358.82	A
Arugula	Hydrogen peroxide	1,091.36	66	774.82	A
Arugula	Imidacloprid	43.61	208	949.00	A
Arugula	Indoxacarb	3.84	10	58.57	A
Arugula	Mandipropamid	549.36	596	4,249.96	A
Arugula	Margosa oil	196.95	23	179.52	A
Arugula	Mefenoxam	< 0.01	N/A	2.00	P
Arugula	Methoxyfenozide	0.69	9	3.95	A
Arugula	Methylated silicones	7.39	33	190.67	A
Arugula	Methylated soybean oil	1,151.05	92	785.30	A
Arugula	Mineral oil	688.88	69	486.04	A
Arugula	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	26.47	67	674.46	A
Arugula	Oxathiapiprolin	15.62	118	1,025.26	A
Arugula	Permethrin	277.67	375	2,120.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Peroxyacetic acid	336.94	63	751.32	A
Arugula	Piperonyl butoxide	0.76	4	1.90	A
Arugula	Polyoxin d, zinc salt	1.07	87	256.40	A
Arugula	Potassium laurate	31.97	2	15.35	A
Arugula	Potassium phosphite	4,093.89	351	2,165.28	A
Arugula	Potassium silicate	187.16	3	61.49	A
Arugula	Pymetrozine	14.66	20	170.79	A
Arugula	Pyraclostrobin	1.49	5	9.05	A
Arugula	Pyrethrins	25.54	144	629.97	A
Arugula	Pyrethrins	< 0.01	2	3,650.00	S
Arugula	Reynoutria sachalinensis (giant knotweed) plant extract	0.04	19	4,000.00	S
Arugula	Spinetoram	211.69	631	4,465.51	A
Arugula	Spinosad	100.13	196	1,015.46	A
Arugula	Spirotetramat	29.08	30	372.30	A
Arugula	Strepomyces lydicus strain: wyec 108	< 0.01	1	810.00	S
Arugula	Sulfur	1.12	2	0.65	A
Arugula	Thiamethoxam	76.68	135	1,131.54	A
Arugula	Zeta-cypermethrin	34.39	256	1,364.45	A
Asparagus	4-nonylphenol, formaldehyde resin, propoxylated	5.88	4	52.00	A
Asparagus	Aggregated adjuvant data	296.84	49	1,597.45	A
Asparagus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	105.98	18	514.50	A
Asparagus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.61	12	4.15	A
Asparagus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.78	11	13.75	A
Asparagus	Ammonium sulfate	9.95	6	17.90	A
Asparagus	Azadirachtin	< 0.01	2	0.18	A
Asparagus	Burkholderia rinojensis strain a396	35.75	1	5.50	A
Asparagus	Carfentrazone-ethyl	6.90	5	293.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	Chlorantraniliprole	47.53	8	475.00	A
Asparagus	Clethodim	0.30	1	2.50	A
Asparagus	Diatomaceous earth	116.88	1	5.50	A
Asparagus	Diuron	139.94	2	47.00	A
Asparagus	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	17.46	4	52.00	A
Asparagus	Fluazifop-p-butyl	0.10	1	0.50	A
Asparagus	Flumioxazin	56.18	7	311.00	A
Asparagus	Flupyradifurone	2.39	2	13.00	A
Asparagus	Glyphosate, isopropylamine salt	103.29	10	44.40	A
Asparagus	Glyphosate, potassium salt	239.98	6	174.20	A
Asparagus	Halosulfuron-methyl	1.26	6	17.90	A
Asparagus	Iron phosphate	1.46	1	5.70	A
Asparagus	Linuron	36.50	12	38.80	A
Asparagus	Mefenoxam	181.93	9	545.20	A
Asparagus	Metaldehyde	17.60	3	18.00	A
Asparagus	Mineral oil	454.20	12	323.50	A
Asparagus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.31	14	360.50	A
Asparagus	Norflurazon	29.48	1	15.00	A
Asparagus	Pendimethalin	1,643.93	7	434.00	A
Asparagus	Permethrin	0.02	3	0.27	A
Asparagus	Polybutene	3.13	4	52.00	A
Asparagus	Pymetrozine	1.50	3	17.50	A
Asparagus	Pyrethrins	0.01	6	0.48	A
Asparagus	Sethoxydim	1.01	2	3.00	A
Asparagus	Spinetoram	< 0.01	2	0.18	A
Asparagus	Spinosad	0.20	7	6.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	Sulfur	53.90	3	2.50	A
Asparagus	Tall oil fatty acids	1.18	7	28.50	A
Asparagus	Thiram	0.17	N/A	136.00	P
Asparagus	Trifluralin	141.40	7	341.00	A
Avocado	Abamectin	539.76	1,103	24,444.02	A
Avocado	Abamectin	0.24	13	342,498.00	U
Avocado	Acrylic acid-butyl acrylate-styrene copolymer	564.53	61	1,687.15	A
Avocado	Aggregated adjuvant data	1,025.38	796	6,536.87	A
Avocado	Aggregated adjuvant data	30.38	1	372,000.00	U
Avocado	Alcohols, c12-14-secondary, ethoxylated	72.84	38	790.40	A
Avocado	Alkyl (c8,c10) polyglucoside	106.78	139	930.82	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	300.24	387	5,579.07	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	51.14	48	228.73	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	213.22	243	1,957.07	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	2	23,000.00	S
Avocado	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	53.34	24	875.98	A
Avocado	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	33.48	37	264.57	A
Avocado	Alpha-pinene-beta-pinene copolymer	56.94	57	555.20	A
Avocado	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	32.40	67	214.62	A
Avocado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.49	27	360.07	A
Avocado	Aluminum phosphide	0.82	5	33.50	A
Avocado	Ammonium nitrate	49.59	80	739.60	A
Avocado	Ammonium nonanoate	0.58	1	3.00	A
Avocado	Ammonium soaps of fatty acids	145.35	3	8.50	A
Avocado	Ammonium sulfate	246.48	282	2,486.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Azadirachtin	0.15	5	10.50	A
Avocado	Azadirachtin	< 0.01	1	273.00	U
Avocado	Azoxystrobin	5.73	4	4,630.00	U
Avocado	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	266.16	4	272.50	A
Avocado	Bacillus thuringiensis subsp. aizawai strain: abts-1857	117.71	11	116.62	A
Avocado	Bacillus thuringiensis subsp. kurstaki strain: abts-351	10.53	1	13.00	A
Avocado	Bacillus velezensis strain: qst 713	1.14	2	12.00	A
Avocado	Beauveria bassiana strain: gha	2.71	1	4.10	A
Avocado	Boscalid	1.42	2	2.50	A
Avocado	Bromethalin	< 0.01	17	20.00	A
Avocado	Bromethalin	< 0.01	3	1,150.00	S
Avocado	Capric acid	312.23	39	489.90	A
Avocado	Caprylic acid	458.59	39	489.90	A
Avocado	Carbon	0.12	1	4.00	A
Avocado	Carfentrazone-ethyl	128.63	409	6,010.85	A
Avocado	Castor oil ethoxylate	30.89	36	820.60	A
Avocado	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	8.88	4	5.50	A
Avocado	Chlorophacinone	0.03	56	346.78	A
Avocado	Chromobacterium subtsugae strain: praa4-1	3.60	1	6.00	A
Avocado	Citric acid	187.32	385	2,412.79	A
Avocado	Copper hydroxide	81.40	6	50.45	A
Avocado	Copper octanoate	5.00	1	6.00	A
Avocado	Copper sulfate (basic)	7.86	2	4.00	A
Avocado	Copper sulfate (basic)	31.84	1	372,000.00	U
Avocado	Copper sulfate (pentahydrate)	3.30	1	14.00	A
Avocado	Cyantraniliprole	14.44	2	137.10	A
Avocado	Cyprodinil	0.12	2	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Cyprodinil	4.92	2	3,300.00	U
Avocado	Dimethylpolysiloxane	1,466.76	403	6,236.96	A
Avocado	Dimethylpolysiloxane	< 0.01	2	23,000.00	S
Avocado	Dimethylpolysiloxane	6.58	14	2,238,500.00	U
Avocado	Diphacinone	0.21	344	4,804.26	A
Avocado	Diphacinone	< 0.01	2	70.00	S
Avocado	Diphacinone, sodium salt	< 0.01	1	6.22	A
Avocado	Diquat dibromide	175.27	3	188.00	A
Avocado	Diuron	13.60	1	2.50	A
Avocado	Etoxazole	52.09	12	388.00	A
Avocado	Fenpropathrin	876.01	50	2,142.08	A
Avocado	Fenpropathrin	3.82	45	618,520.00	U
Avocado	Fenpyroximate	3.20	1	30.00	A
Avocado	Ferric sodium edta	403.18	25	237.50	A
Avocado	Fludioxonil	0.08	2	5.00	A
Avocado	Fludioxonil	3.28	2	3,300.00	U
Avocado	Flumioxazin	2.01	2	7.00	A
Avocado	Flupyradifurone	12.62	14	106.20	A
Avocado	Gibberellins	179.27	150	3,327.58	A
Avocado	Glufosinate-ammonium	7,933.18	1,058	13,975.02	A
Avocado	Glycerol	30.57	60	197.72	A
Avocado	Glyphosate, isopropylamine salt	30,434.60	2,704	25,076.91	A
Avocado	Glyphosate, isopropylamine salt	0.56	2	23,000.00	S
Avocado	Glyphosate, isopropylamine salt	244.04	29	1,773,700.00	U
Avocado	Glyphosate, potassium salt	30,080.33	2,419	24,049.52	A
Avocado	Heptamethyltrisiloxane ethoxylated	29.70	29	924.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	533.13	299	5,881.77	A
Avocado	Hydramethylnon	0.11	2	8.50	A
Avocado	Hydrogen peroxide	429.83	7	17.00	A
Avocado	Hydrogen peroxide	18.64	9	39,408.00	U
Avocado	Imidacloprid	12.40	53	554.81	A
Avocado	Imidacloprid	1.39	9	45,408.00	U
Avocado	Iron phosphate	5.39	4	31.28	A
Avocado	Isopropyl alcohol	6.08	171	853.50	A
Avocado	Isoxaben	10.19	2	15.31	A
Avocado	Kaolin	4,634.10	19	137.71	A
Avocado	Lecithin	259.27	139	1,320.42	A
Avocado	Lecithin	0.05	2	23,000.00	S
Avocado	Malathion	76.73	5	46.20	A
Avocado	Mefenoxam	13.08	21	34.14	A
Avocado	Mefenoxam	4.01	3	360,273.00	U
Avocado	Metaldehyde	26.91	8	42.85	A
Avocado	Metaldehyde	0.05	4	2,925.00	S
Avocado	Metaldehyde	10.32	5	347,400.00	U
Avocado	Methoxyfenozide	4.95	1	28.00	A
Avocado	Methoxyfenozide	1.86	2	443,500.00	U
Avocado	Methyl silicone resins	12.66	7	66.00	A
Avocado	Methylated silicones	197.68	24	657.80	A
Avocado	Methylated soybean oil	5,721.23	547	7,827.97	A
Avocado	Methylated soybean oil	0.02	2	23,000.00	S
Avocado	Mineral oil	525,201.74	1,514	31,154.37	A
Avocado	Mineral oil	918.95	21	1,718,370.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Myclobutanil	0.57	3	3.50	A
Avocado	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	44.22	86	438.21	A
Avocado	Nonanoic acid	0.90	2	0.14	A
Avocado	Nonanoic acid, other related	0.05	2	0.14	A
Avocado	Oleic acid, methyl ester	299.19	41	1,173.77	A
Avocado	Oryzalin	25.25	1	13.00	A
Avocado	Oxathiapiprolin	117.63	142	1,585.20	A
Avocado	Oxyfluorfen	196.37	91	475.54	A
Avocado	Peroxyacetic acid	31.72	7	17.00	A
Avocado	Peroxyacetic acid	1.38	9	39,408.00	U
Avocado	Petroleum oil, sulfurized	12.65	1	1.30	A
Avocado	Phosphine	0.67	N/A	5,120.00	C
Avocado	Phosphoric acid	12.31	191	811.62	A
Avocado	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	68.49	117	1,820.25	A
Avocado	Polyalkeneoxide modified heptamethyltrisiloxane	429.71	84	1,962.29	A
Avocado	Polybutene	17.90	4	191.50	A
Avocado	Polyoxyethylene polyoxypropylene	1,452.34	141	2,432.79	A
Avocado	Polyoxyethylene polyoxypropylene	25.97	14	2,238,500.00	U
Avocado	Potassium nitrate	0.68	1	4.00	A
Avocado	Potassium phosphite	5,696.97	120	1,682.51	A
Avocado	Potassium phosphite	833.13	9	834,700.00	U
Avocado	Prodiamine	0.02	1	3.00	A
Avocado	Propylene glycol	7.99	117	457.78	A
Avocado	Pymetrozine	0.08	1	50,000.00	U
Avocado	Pyraclostrobin	0.17	1	2.00	A
Avocado	Pyrethrins	1.05	2	22.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Pyrethrins	< 0.01	1	273.00	U
Avocado	Pyriproxyfen	1.40	1	13.00	A
Avocado	Sabadilla alkaloids	5.74	19	287.53	A
Avocado	Saflufenacil	1.71	22	115.50	A
Avocado	Sethoxydim	12.73	3	39.11	A
Avocado	Simazine	4,793.76	424	3,759.13	A
Avocado	Sodium xylene sulfonate	2.04	131	574.00	A
Avocado	Soybean oil	14.36	1	6.00	A
Avocado	Spinetoram	411.98	108	3,799.73	A
Avocado	Spinosad	332.18	238	2,644.34	A
Avocado	Spirodiclofen	244.25	54	771.09	A
Avocado	Spirotetramat	70.06	21	452.63	A
Avocado	Spirotetramat	2.88	6	732,372.00	U
Avocado	Strychnine	0.56	64	436.31	A
Avocado	Sulfosulfuron	6.75	2	3.60	A
Avocado	Sulfur	1,480.67	4	96.00	A
Avocado	Tall oil fatty acids	111.22	328	4,726.59	A
Avocado	Thiamethoxam	0.23	5	19.00	A
Avocado	Thiamethoxam	0.13	2	160,000.00	U
Avocado	Trifluralin	1.21	1	5.00	A
Avocado	Urea dihydrogen sulfate	34.35	67	214.62	A
Avocado	Zeta-cypermethrin	0.60	3	24.00	A
Avocado	Zinc phosphide	16.08	81	518.00	A
Bamboo Shoots	Methyl bromide	2,172.50	N/A	290,000.00	C
Barley	2,4-d	22.56	1	52.00	A
Barley	2,4-d, diethanolamine salt	45.66	2	44.00	A
Barley	2,4-d, dimethylamine salt	3,241.70	67	7,256.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	2,4-dichlorophenoxyacetic acid, choline salt	79.36	1	155.00	A
Barley	Aggregated adjuvant data	532.24	83	4,683.08	A
Barley	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	659.53	82	6,487.90	A
Barley	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	106.15	20	2,086.13	A
Barley	Alpha-pinene-beta-pinene copolymer	56.62	15	2,013.00	A
Barley	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.26	10	335.13	A
Barley	Aluminum phosphide	< 0.01	N/A	72.61	T
Barley	Ammonium nitrate	36.88	3	199.00	A
Barley	Ammonium sulfate	100.72	9	418.00	A
Barley	Azoxystrobin	24.71	7	379.00	A
Barley	Benzoic acid	12.46	41	2,385.20	A
Barley	Bromoxynil heptanoate	465.35	32	1,515.13	A
Barley	Bromoxynil octanoate	801.64	41	2,378.13	A
Barley	Butyl lactate	32.61	23	1,285.70	A
Barley	Carfentrazone-ethyl	43.97	55	3,183.38	A
Barley	Chlorsulfuron	3.94	7	456.00	A
Barley	Citric acid	13.20	8	453.00	A
Barley	Clethodim	64.05	2	244.00	A
Barley	Deltamethrin	2.01	N/A	2,455.48	T
Barley	Dicamba, dimethylamine salt	78.95	12	870.00	A
Barley	Diethylene glycol	154.08	22	1,901.00	A
Barley	Difenoconazole	2.58	N/A	15,000.00	P
Barley	Diglycolamine salt of 3,6-dichloro-o-anisic acid	356.90	25	1,936.00	A
Barley	Dimethyl alkyl tertiary amines	13.61	41	2,385.20	A
Barley	Dimethylpolysiloxane	0.76	47	3,240.40	A
Barley	Flupyradifurone	11.83	2	75.00	A
Barley	Fluroxypyr, 1-methylheptyl ester	56.73	5	316.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	Glycerol	8.82	2	101.00	A
Barley	Glyphosate, isopropylamine salt	948.98	6	454.50	A
Barley	Glyphosate, potassium salt	535.49	6	308.00	A
Barley	Heptamethyltrisiloxane ethoxylated	7.80	3	250.00	A
Barley	Isopropyl alcohol	15.59	14	863.50	A
Barley	Lambda-cyhalothrin	12.54	5	445.00	A
Barley	Lecithin	137.74	13	752.40	A
Barley	Low molecular weight paraffinic oil	3.35	3	317.00	A
Barley	Mcpa, 2-ethyl hexyl ester	153.63	5	316.00	A
Barley	Mcpa, dimethylamine salt	1,116.38	33	2,194.95	A
Barley	Mefenoxam	0.64	N/A	15,000.00	P
Barley	Methylated soybean oil	577.18	52	2,993.10	A
Barley	Mineral oil	150.29	25	2,566.00	A
Barley	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.09	5	273.40	A
Barley	Oleic acid, methyl ester	124.62	6	274.00	A
Barley	Phosphoric acid	15.07	12	573.13	A
Barley	Pinoxaden	271.67	67	7,096.95	A
Barley	Polyacrylamide	5.96	21	1,267.00	A
Barley	Polyethylene glycol	14.76	11	408.90	A
Barley	Polyoxyethylene sorbitan monooleate	99.09	15	2,013.00	A
Barley	Propiconazole	70.78	13	823.50	A
Barley	Pyraflufen-ethyl	1.59	6	962.00	A
Barley	S-methoprene	4.83	N/A	2,455.48	T
Barley	Sedaxane	0.54	N/A	15,000.00	P
Barley	Soybean oil, ethoxylated	56.62	15	2,013.00	A
Barley	Tall oil fatty acids	64.98	35	3,115.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	Tribenuron-methyl	85.64	108	9,618.60	A
Barley (Forage - Fodder)	Aggregated adjuvant data	165.47	57	4,230.60	A
Barley (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	197.79	32	2,772.90	A
Barley (Forage - Fodder)	Ammonium sulfate	6.85	2	144.00	A
Barley (Forage - Fodder)	Bromoxynil heptanoate	82.59	2	320.00	A
Barley (Forage - Fodder)	Bromoxynil octanoate	123.96	3	392.00	A
Barley (Forage - Fodder)	Carfentrazone-ethyl	51.98	53	3,865.70	A
Barley (Forage - Fodder)	Citric acid	4.08	2	144.00	A
Barley (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	27.86	1	154.00	A
Barley (Forage - Fodder)	Dimethylpolysiloxane	0.12	7	390.90	A
Barley (Forage - Fodder)	Glyphosate, isopropylamine salt	0.25	2	4.00	A
Barley (Forage - Fodder)	Lambda-cyhalothrin	2.17	1	72.00	A
Barley (Forage - Fodder)	Lecithin	32.73	4	240.00	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	503.74	26	1,542.70	A
Barley (Forage - Fodder)	Methylated soybean oil	28.56	5	312.00	A
Barley (Forage - Fodder)	Mineral oil	14.49	23	2,286.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.90	4	248.00	A
Barley (Forage - Fodder)	Pinoxaden	95.63	18	1,792.20	A
Barley (Forage - Fodder)	Polyacrylamide	0.53	2	159.00	A
Barley (Forage - Fodder)	Polyethylene glycol	13.58	5	294.00	A
Barley (Forage - Fodder)	Propiconazole	13.99	2	122.90	A
Barley (Forage - Fodder)	Tall oil fatty acids	13.95	8	416.00	A
Barley (Forage - Fodder)	Tribenuron-methyl	46.07	37	3,496.00	A
Basil, Sweet	Abamectin	0.10	9	6.50	A
Basil, Sweet	Aggregated adjuvant data	257.43	140	2,177.06	A
Basil, Sweet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	147.45	37	864.84	A
Basil, Sweet	Alpha-pinene-beta-pinene copolymer	79.60	95	192.80	A
Basil, Sweet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.58	146	202.82	A
Basil, Sweet	Ammonium sulfate	27.61	3	83.00	A
Basil, Sweet	Azadirachtin	3.94	63	162.25	A
Basil, Sweet	Azadirachtin	0.01	4	6,455.63	S
Basil, Sweet	Azoxystrobin	34.53	99	171.65	A
Basil, Sweet	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	1	40.00	A
Basil, Sweet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11.85	9	13.33	A
Basil, Sweet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	30.59	23	28.33	A
Basil, Sweet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	42.05	46	84.42	A
Basil, Sweet	Bacillus velezensis strain: d747	249.18	23	113.95	A
Basil, Sweet	Bacillus velezensis strain: d747	1.04	1	10,275.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Bacillus velezensis strain: qst 713	4.49	59	81.85	A
Basil, Sweet	Bacillus velezensis strain: qst 713	0.39	27	97,975.00	S
Basil, Sweet	Beauveria bassiana strain: ant-03	1.80	7	5.35	A
Basil, Sweet	Beauveria bassiana strain: gha	17.85	19	112.90	A
Basil, Sweet	Beauveria bassiana strain: gha	0.14	3	30,825.00	S
Basil, Sweet	Burkholderia rinojensis strain a396	698.92	4	161.00	A
Basil, Sweet	Burkholderia rinojensis strain a396	0.19	4	1,800.00	S
Basil, Sweet	Canola oil	7.46	40	41.84	A
Basil, Sweet	Capric acid	7.10	1	3.00	A
Basil, Sweet	Caprylic acid	8.68	1	3.00	A
Basil, Sweet	Capsicum oleoresin	1.15	10	7.35	A
Basil, Sweet	Carboxin	0.13	N/A	180.00	P
Basil, Sweet	Carfentrazone-ethyl	4.69	3	178.00	A
Basil, Sweet	Chlorantraniliprole	1.90	30	30.48	A
Basil, Sweet	Chromobacterium subtsugae strain: praa4-1	16.92	18	29.09	A
Basil, Sweet	Citric acid	5.47	8	101.90	A
Basil, Sweet	Clarified hydrophobic extract of neem oil	10.69	3	2.00	A
Basil, Sweet	Clethodim	5.45	2	44.50	A
Basil, Sweet	Copper octanoate	31.76	81	125.50	A
Basil, Sweet	Cyazofamid	23.75	67	325.00	A
Basil, Sweet	Cyprodinil	4.05	16	14.84	A
Basil, Sweet	Diatomaceous earth	13.77	2	1.20	A
Basil, Sweet	Dimethylpolysiloxane	195.58	36	1,064.00	A
Basil, Sweet	Dimethylpolysiloxane	0.55	6	3,500.00	S
Basil, Sweet	Emamectin benzoate	2.25	2	160.00	A
Basil, Sweet	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	77.91	37	515.74	A
Basil, Sweet	Fenamidone	91.56	8	473.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Fludioxonil	2.70	16	14.84	A
Basil, Sweet	Fluopicolide	22.92	44	185.86	A
Basil, Sweet	Fluopyram	3.72	1	30.00	A
Basil, Sweet	Fluxapyroxad	0.20	1	1.25	A
Basil, Sweet	Garlic	3.53	10	7.35	A
Basil, Sweet	Gliocladium virens strain: g-41	0.26	38	133,000.00	S
Basil, Sweet	Glyphosate, isopropylamine salt	24.00	1	16.00	A
Basil, Sweet	Glyphosate, potassium salt	359.31	5	168.00	A
Basil, Sweet	Hydrogen peroxide	11.52	6	19.15	A
Basil, Sweet	Hydrogen peroxide	0.78	3	3,000.00	S
Basil, Sweet	Imidacloprid	43.27	62	331.56	A
Basil, Sweet	Isaria fumosorosea apopka strain: 97	2.80	5	6.69	A
Basil, Sweet	Isopropyl alcohol	1.12	25	26.14	A
Basil, Sweet	Lambda-cyhalothrin	0.34	1	16.00	A
Basil, Sweet	Lecithin	62.13	149	348.82	A
Basil, Sweet	Mandipropamid	146.62	157	1,139.83	A
Basil, Sweet	Margosa oil	29.01	5	24.64	A
Basil, Sweet	Mefenoxam	535.00	26	658.20	A
Basil, Sweet	Methoxyfenozide	25.53	80	185.42	A
Basil, Sweet	Methylated soybean oil	82.41	152	368.28	A
Basil, Sweet	Mineral oil	681.01	105	547.80	A
Basil, Sweet	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.95	99	639.80	A
Basil, Sweet	Napropamide	896.77	45	553.20	A
Basil, Sweet	Oxathiapiprolin	5.22	40	345.76	A
Basil, Sweet	Paclobutrazol	< 0.01	1	0.85	A
Basil, Sweet	Peroxyacetic acid	1.59	6	19.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Peroxyacetic acid	0.08	3	3,000.00	S
Basil, Sweet	Phosphoric acid	3.26	7	41.90	A
Basil, Sweet	Piperonyl butoxide	6.61	8	10.50	A
Basil, Sweet	Polyalkeneoxide modified heptamethyltrisiloxane	3.77	7	178.40	A
Basil, Sweet	Polyoxyethylene polyoxypropylene	5.58	8	17.00	A
Basil, Sweet	Potassium bicarbonate	8.50	2	4.55	A
Basil, Sweet	Potassium laurate	1,401.37	33	587.72	A
Basil, Sweet	Potassium laurate	2.71	4	16,355.00	S
Basil, Sweet	Potassium n-methyldithiocarbamate	25,448.45	4	144.00	A
Basil, Sweet	Potassium phosphite	4,408.39	132	1,213.84	A
Basil, Sweet	Propylene glycol	0.62	9	25.30	A
Basil, Sweet	Pyraclostrobin	0.20	1	1.25	A
Basil, Sweet	Pyraflufen-ethyl	0.16	2	48.00	A
Basil, Sweet	Pyrethrins	20.44	89	517.83	A
Basil, Sweet	Pyrethrins	0.04	12	41,215.00	S
Basil, Sweet	Reynoutria sachalinensis (giant knotweed) plant extract	13.86	36	69.60	A
Basil, Sweet	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	6	2,200.00	S
Basil, Sweet	Sodium xylene sulfonate	8.79	13	134.90	A
Basil, Sweet	Soybean oil	1.32	1	1.25	A
Basil, Sweet	Spinetoram	23.10	98	451.49	A
Basil, Sweet	Spinosad	10.06	71	119.61	A
Basil, Sweet	Strepomyces lydicus strain: wyec 108	< 0.01	1	0.75	A
Basil, Sweet	Swinglea glutinosa extract	5.43	2	3.00	A
Basil, Sweet	Tall oil	0.53	24	115.24	A
Basil, Sweet	Tall oil fatty acids	14.30	101	197.70	A
Basil, Sweet	Tau-fluvalinate	0.24	1	1.25	A
Basil, Sweet	Thiram	1.01	N/A	626.45	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Trichoderma harzianum rifai strain krl-ag2	0.53	52	178,700.00	S
Basil, Sweet	Trifloxystrobin	3.72	1	30.00	A
Basil, Sweet	Zeta-cypermethrin	21.37	122	920.34	A
Bean, Dried	4-nonylphenol, formaldehyde resin, propoxylated	215.32	101	4,719.60	A
Bean, Dried	Abamectin	393.77	427	22,563.98	A
Bean, Dried	Acephate	8,949.10	193	9,415.28	A
Bean, Dried	Acequinocyl	12.54	4	31.50	A
Bean, Dried	Acetamiprid	246.58	63	3,110.90	A
Bean, Dried	Acrylic acid-butyl acrylate-styrene copolymer	74.52	41	1,780.74	A
Bean, Dried	Aggregated adjuvant data	2,670.34	545	26,546.32	A
Bean, Dried	Alcohols, c12-14-secondary, ethoxylated	235.94	143	7,177.30	A
Bean, Dried	Alkyl (c8,c10) polyglucoside	28.09	6	262.00	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,776.25	377	18,160.84	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	59.70	21	756.50	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	150.11	45	1,941.00	A
Bean, Dried	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	57.23	10	260.00	A
Bean, Dried	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.58	8	88.40	A
Bean, Dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	162.96	83	3,632.70	A
Bean, Dried	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	150.81	14	908.25	A
Bean, Dried	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	533.13	148	7,250.30	A
Bean, Dried	Aluminum phosphide	26.62	N/A	26,125.00	C
Bean, Dried	Ammonium nitrate	3.08	3	71.00	A
Bean, Dried	Ammonium sulfate	346.40	30	1,593.70	A
Bean, Dried	Azoxystrobin	9.71	2	26.00	A
Bean, Dried	Azoxystrobin	6.93	N/A	754,600.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Azoxystrobin	0.15	N/A	19.00	T
Bean, Dried	Bacillus thuringiensis subsp. kurstaki strain: abts-351	22.84	2	84.60	A
Bean, Dried	Bacillus velezensis strain: d747	167.40	2	39.00	A
Bean, Dried	Bacillus velezensis strain: qst 713	4.41	3	65.50	A
Bean, Dried	Bentazon, sodium salt	2,542.65	64	2,305.13	A
Bean, Dried	Benzoic acid	9.04	45	1,177.20	A
Bean, Dried	Beta-cyfluthrin	28.34	24	1,144.90	A
Bean, Dried	Bifenazate	2,030.17	70	3,860.60	A
Bean, Dried	Bifenthrin	1,427.22	275	15,357.14	A
Bean, Dried	Boscalid	0.21	N/A	0.39	A
Bean, Dried	Calcium chloride	55.64	51	2,219.84	A
Bean, Dried	Carfentrazone-ethyl	79.55	47	2,536.35	A
Bean, Dried	Castor oil ethoxylate	16.84	21	909.00	A
Bean, Dried	Chlorantraniliprole	154.48	55	2,963.19	A
Bean, Dried	Citric acid	379.91	120	5,771.79	A
Bean, Dried	Clethodim	998.98	102	4,850.44	A
Bean, Dried	Cyfluthrin	30.38	14	618.50	A
Bean, Dried	Cyromazine	13.93	2	111.70	A
Bean, Dried	Diethylene glycol	511.45	92	5,896.50	A
Bean, Dried	Dimethenamid-p	1.31	1	2.00	A
Bean, Dried	Dimethoate	6,365.04	378	17,904.77	A
Bean, Dried	Dimethyl alkyl tertiary amines	9.85	45	1,177.20	A
Bean, Dried	Dimethylpolysiloxane	56.42	226	10,877.98	A
Bean, Dried	Diuron	237.23	1	79.00	A
Bean, Dried	Emulsifiable methylated vegetable oil	1,056.95	54	2,294.50	A
Bean, Dried	Eptc	478.52	16	224.50	A
Bean, Dried	Esfenvalerate	19.81	9	605.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Ethalfluralin	8,570.82	150	7,116.70	A
Bean, Dried	Ethoprop	1,583.77	10	318.00	A
Bean, Dried	Etoxazole	12.69	1	94.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	864.66	104	4,861.60	A
Bean, Dried	Fenazaquin	46.96	3	70.00	A
Bean, Dried	Flonicamid	149.78	20	1,711.60	A
Bean, Dried	Flumioxazin	39.66	17	714.00	A
Bean, Dried	Flupyradifurone	392.23	64	2,737.92	A
Bean, Dried	Glufosinate-ammonium	64.60	2	55.00	A
Bean, Dried	Glycerol	39.05	13	855.45	A
Bean, Dried	Glyphosate, isopropylamine salt	5,353.07	53	2,869.40	A
Bean, Dried	Glyphosate, potassium salt	2,915.54	28	1,446.76	A
Bean, Dried	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.82	2	84.60	A
Bean, Dried	Halosulfuron-methyl	0.61	1	19.40	A
Bean, Dried	Heptamethyltrisiloxane ethoxylated	19.44	10	533.60	A
Bean, Dried	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.02	3	145.00	A
Bean, Dried	Hexythiazox	310.55	43	1,834.00	A
Bean, Dried	Imazethapyr, ammonium salt	4.65	3	90.00	A
Bean, Dried	Imidacloprid	477.37	80	4,042.59	A
Bean, Dried	Indoxacarb	67.68	9	572.00	A
Bean, Dried	Isopropyl alcohol	60.67	86	4,260.10	A
Bean, Dried	Kaolin	429.88	2	18.10	A
Bean, Dried	Lambda-cyhalothrin	402.43	314	13,914.14	A
Bean, Dried	Lecithin	756.93	150	6,541.10	A
Bean, Dried	Low molecular weight paraffinic oil	11.80	32	835.50	A
Bean, Dried	Magnesium phosphide	1.26	N/A	29,672.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Mefenoxam	26.42	N/A	794,300.00	P
Bean, Dried	Mefenoxam	0.28	N/A	19.00	T
Bean, Dried	Methomyl	2,103.93	51	3,063.40	A
Bean, Dried	Methoxyfenozide	1,022.84	114	6,538.90	A
Bean, Dried	Methyl bromide	17.50	N/A	5,000.00	C
Bean, Dried	Methyl silicone resins	193.25	17	2,581.60	A
Bean, Dried	Methylated silicones	55.37	50	2,250.30	A
Bean, Dried	Methylated soybean oil	1,756.74	150	6,445.00	A
Bean, Dried	Mineral oil	1,174.39	83	3,908.50	A
Bean, Dried	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	453.08	164	7,538.85	A
Bean, Dried	Novaluron	221.66	50	2,879.00	A
Bean, Dried	Oleic acid, ethyl ester	137.22	35	855.50	A
Bean, Dried	Oleic acid, methyl ester	800.80	28	1,120.60	A
Bean, Dried	Oxyfluorfen	883.43	11	486.00	A
Bean, Dried	Paraquat dichloride	203.72	5	157.50	A
Bean, Dried	Pendimethalin	5,857.56	116	5,541.89	A
Bean, Dried	Phosphoric acid	201.00	115	5,679.10	A
Bean, Dried	Piperonyl butoxide	177.81	21	738.00	A
Bean, Dried	Polyacrylamide	10.71	28	1,772.40	A
Bean, Dried	Polyalkeneoxide modified heptamethyltrisiloxane	35.58	18	793.70	A
Bean, Dried	Polybutene	170.38	101	4,719.60	A
Bean, Dried	Polyethylene glycol	193.97	42	1,944.40	A
Bean, Dried	Polyethylene glycol stearate	34.31	35	855.50	A
Bean, Dried	Polyoxyethylene sorbitan monooleate	170.54	37	2,292.50	A
Bean, Dried	Polyoxyethylene sorbitan trioleate	5.68	4	192.00	A
Bean, Dried	Propargite	909.94	8	507.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Propylene glycol	50.18	56	1,890.10	A
Bean, Dried	Pyraclostrobin	0.58	2	4.00	A
Bean, Dried	Pyraflufen-ethyl	1.92	11	501.00	A
Bean, Dried	Pyrethrins	6.16	4	130.00	A
Bean, Dried	S-metolachlor	19,751.38	287	12,703.56	A
Bean, Dried	Saflufenacil	0.13	1	3.00	A
Bean, Dried	Sethoxydim	28.45	6	122.20	A
Bean, Dried	Simazine	237.30	1	79.00	A
Bean, Dried	Sodium chlorate	2,921.21	10	598.70	A
Bean, Dried	Sodium xylene sulfonate	3.97	33	1,447.00	A
Bean, Dried	Sorbitol	43.85	26	1,312.75	A
Bean, Dried	Soybean oil, ethoxylated	144.31	38	2,327.50	A
Bean, Dried	Spinetoram	26.61	32	484.40	A
Bean, Dried	Spirotetramat	7.58	9	96.20	A
Bean, Dried	Sulfoxaflor	11.88	3	240.00	A
Bean, Dried	Tall oil	23.27	4	259.00	A
Bean, Dried	Tall oil fatty acids	436.08	192	8,977.00	A
Bean, Dried	Thiabendazole	< 0.01	N/A	19.00	T
Bean, Dried	Thiamethoxam	29.60	N/A	169,300.00	P
Bean, Dried	Thiram	60.33	N/A	214,457.00	P
Bean, Dried	Triethanolamine	66.43	26	1,232.00	A
Bean, Dried	Trifluralin	2,653.39	98	3,829.40	A
Bean, Dried	Urea dihydrogen sulfate	150.81	14	908.25	A
Bean, Dried	Vegetable oil	243.56	7	274.59	A
Bean, Dried	Xanthan gum	7.96	17	732.75	A
Bean, Dried	Zeta-cypermethrin	20.77	31	770.50	A
Bean, Succulent	4-nonylphenol, formaldehyde resin, propoxylated	11.42	5	174.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Abamectin	53.41	107	3,127.63	A
Bean, Succulent	Acephate	2,229.10	72	2,323.27	A
Bean, Succulent	Acetamiprid	51.94	19	607.45	A
Bean, Succulent	Afidopyropen	1.28	1	28.00	A
Bean, Succulent	Aggregated adjuvant data	630.14	292	8,623.02	A
Bean, Succulent	Alcohols, c12-14-secondary, ethoxylated	31.70	17	731.36	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	594.39	111	6,599.98	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	52.20	5	346.00	A
Bean, Succulent	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.29	3	85.41	A
Bean, Succulent	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	158.17	130	1,440.27	A
Bean, Succulent	Alpha-pinene-beta-pinene copolymer	8.63	45	29.33	A
Bean, Succulent	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	275.86	162	3,505.67	A
Bean, Succulent	Ammonium sulfate	395.40	11	436.00	A
Bean, Succulent	Azadirachtin	1.52	10	76.12	A
Bean, Succulent	Azoxystrobin	25.89	31	138.46	A
Bean, Succulent	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	40.80	3	32.00	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: abts-1857	19.12	8	17.70	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: gc-91	3.21	4	6.43	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: abts-351	80.29	14	80.70	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.03	1	0.10	A
Bean, Succulent	Bacillus velezensis strain: d747	2.20	1	0.50	A
Bean, Succulent	Bacillus velezensis strain: qst 713	0.11	1	2.00	A
Bean, Succulent	Beauveria bassiana strain: gha	0.36	7	3.05	A
Bean, Succulent	Bentazon, sodium salt	1,362.97	57	1,325.83	A
Bean, Succulent	Benzoic acid	0.69	6	122.00	A
Bean, Succulent	Beta-cyfluthrin	5.32	5	242.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Bifenazate	62.46	10	107.20	A
Bean, Succulent	Bifenthrin	163.14	74	1,878.43	A
Bean, Succulent	Buprofezin	0.07	1	0.25	A
Bean, Succulent	Burkholderia rinojensis strain a396	151.47	1	23.98	A
Bean, Succulent	Captan	461.53	7	154.00	A
Bean, Succulent	Captan, other related	0.47	1	7.00	A
Bean, Succulent	Carbaryl	0.02	1	0.02	A
Bean, Succulent	Carfentrazone-ethyl	4.16	6	156.00	A
Bean, Succulent	Chlorantraniliprole	79.15	26	882.56	A
Bean, Succulent	Chlorothalonil	226.31	9	131.65	A
Bean, Succulent	Chromobacterium subtsugae strain: praa4-1	0.15	1	0.15	A
Bean, Succulent	Citric acid	39.11	13	539.43	A
Bean, Succulent	Clarified hydrophobic extract of neem oil	4.46	7	6.93	A
Bean, Succulent	Clethodim	56.83	10	523.00	A
Bean, Succulent	Copper octanoate	0.06	2	0.45	A
Bean, Succulent	Cyantraniliprole	4.77	24	58.59	A
Bean, Succulent	Cyazofamid	0.01	1	0.15	A
Bean, Succulent	Cyprodinil	4.86	4	14.80	A
Bean, Succulent	Cyromazine	3.31	2	26.62	A
Bean, Succulent	Diatomaceous earth	413.80	9	30.69	A
Bean, Succulent	Diazinon	52.75	6	26.58	A
Bean, Succulent	Dimethoate	1,103.25	77	2,425.68	A
Bean, Succulent	Dimethyl alkyl tertiary amines	0.75	6	122.00	A
Bean, Succulent	Dimethylpolysiloxane	6.20	53	3,693.40	A
Bean, Succulent	Emulsifiable methylated vegetable oil	851.67	130	1,690.77	A
Bean, Succulent	Eptc	112.50	11	46.50	A
Bean, Succulent	Esfenvalerate	0.62	7	76.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Ethalfluralin	307.55	13	394.10	A
Bean, Succulent	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	31.07	4	147.50	A
Bean, Succulent	Fenpyroximate	0.01	1	0.25	A
Bean, Succulent	Flonicamid	3.05	18	44.00	A
Bean, Succulent	Fludioxonil	15.47	6	70.80	A
Bean, Succulent	Flumioxazin	11.36	10	245.00	A
Bean, Succulent	Fluopyram	3.47	1	28.00	A
Bean, Succulent	Flupyradifurone	51.99	26	468.34	A
Bean, Succulent	Fluxapyroxad	5.06	1	28.00	A
Bean, Succulent	Glycerol	14.67	18	588.00	A
Bean, Succulent	Glyphosate, isopropylamine salt	591.62	8	202.00	A
Bean, Succulent	Glyphosate, potassium salt	422.33	7	242.00	A
Bean, Succulent	Heptamethyltrisiloxane ethoxylated	14.98	15	187.25	A
Bean, Succulent	Hexythiazox	21.27	2	113.00	A
Bean, Succulent	Imidacloprid	35.65	43	580.67	A
Bean, Succulent	Indoxacarb	0.45	4	15.25	A
Bean, Succulent	Isofetamid	14.23	2	35.00	A
Bean, Succulent	Isopropyl alcohol	0.81	6	232.45	A
Bean, Succulent	Lambda-cyhalothrin	85.18	139	3,197.05	A
Bean, Succulent	Lambda-cyhalothrin	3.95	1	10,000.00	S
Bean, Succulent	Lecithin	125.81	38	742.64	A
Bean, Succulent	Malathion	126.76	4	72.00	A
Bean, Succulent	Margosa oil	12.41	5	17.87	A
Bean, Succulent	Mefenoxam	0.88	2	7.00	A
Bean, Succulent	Mefenoxam	0.03	N/A	1,910.00	P
Bean, Succulent	Methomyl	91.69	10	285.50	A
Bean, Succulent	Methoxyfenozide	65.55	18	505.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Methyl silicone resins	34.95	7	139.75	A
Bean, Succulent	Methylated silicones	46.45	132	1,725.77	A
Bean, Succulent	Methylated soybean oil	131.63	35	639.92	A
Bean, Succulent	Metolachlor	552.37	5	379.90	A
Bean, Succulent	Mineral oil	73.50	48	134.33	A
Bean, Succulent	Myclobutanil	5.74	4	49.95	A
Bean, Succulent	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.88	50	715.10	A
Bean, Succulent	Novaluron	43.76	9	724.00	A
Bean, Succulent	Oleic acid, methyl ester	157.11	10	231.89	A
Bean, Succulent	Oxyfluorfen	63.70	6	279.00	A
Bean, Succulent	Paraquat dichloride	10.50	4	21.20	A
Bean, Succulent	Pendimethalin	336.26	20	452.07	A
Bean, Succulent	Penthiopyrad	26.38	25	109.84	A
Bean, Succulent	Phosphoric acid	113.68	128	2,768.20	A
Bean, Succulent	Piperonyl butoxide	2.20	6	2.65	A
Bean, Succulent	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.16	6	156.35	A
Bean, Succulent	Polyacrylamide	2.37	8	596.00	A
Bean, Succulent	Polybutene	5.97	4	147.50	A
Bean, Succulent	Polyethylene glycol	4.66	3	101.00	A
Bean, Succulent	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	25.89	8	727.00	A
Bean, Succulent	Polyoxin d, zinc salt	0.34	13	9.75	A
Bean, Succulent	Polyoxyethylene polyoxypropylene	17.25	17	180.35	A
Bean, Succulent	Potassium bicarbonate	195.27	30	108.91	A
Bean, Succulent	Potassium laurate	2.83	6	1.45	A
Bean, Succulent	Potassium phosphite	3.20	9	1.95	A
Bean, Succulent	Propiconazole	0.92	3	13.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Propylene glycol	15.28	4	206.45	A
Bean, Succulent	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.62	1	0.10	A
Bean, Succulent	Pydiflumetofen	7.31	2	56.00	A
Bean, Succulent	Pyraclostrobin	87.82	49	593.73	A
Bean, Succulent	Pyrethrins	1.61	39	49.27	A
Bean, Succulent	Pyriproxyfen	1.66	3	29.00	A
Bean, Succulent	Quinoxyfen	4.64	2	48.60	A
Bean, Succulent	Reynoutria sachalinensis (giant knotweed) plant extract	2.51	7	59.89	A
Bean, Succulent	S-metolachlor	2,132.70	140	1,558.02	A
Bean, Succulent	Sethoxydim	9.11	6	28.00	A
Bean, Succulent	Sodium chlorate	879.51	2	177.00	A
Bean, Succulent	Sorbitol	38.02	20	854.00	A
Bean, Succulent	Soybean oil, ethoxylated	3.79	2	10.00	A
Bean, Succulent	Spinetoram	27.45	97	606.51	A
Bean, Succulent	Spinosad	30.22	116	316.22	A
Bean, Succulent	Spirotetramat	10.38	14	131.77	A
Bean, Succulent	Sulfur	1,274.42	24	268.33	A
Bean, Succulent	Swinglea glutinosa extract	0.36	1	0.20	A
Bean, Succulent	Tall oil fatty acids	86.01	63	1,794.05	A
Bean, Succulent	Thiram	1.92	N/A	3,241.50	P
Bean, Succulent	Trifloxystrobin	3.47	1	28.00	A
Bean, Succulent	Trifluralin	638.92	15	883.00	A
Bean, Succulent	Zeta-cypermethrin	7.54	38	292.34	A
Bean, Unspecified	Abamectin	25.37	88	1,427.41	A
Bean, Unspecified	Acephate	717.90	22	740.10	A
Bean, Unspecified	Acequinocyl	10.99	10	27.54	A
Bean, Unspecified	Acetamiprid	20.86	20	298.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Aggregated adjuvant data	603.26	350	3,906.00	A
Bean, Unspecified	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	111.52	59	1,732.95	A
Bean, Unspecified	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	39.84	11	276.30	A
Bean, Unspecified	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.58	5	54.60	A
Bean, Unspecified	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	36.50	97	474.55	A
Bean, Unspecified	Ammonium sulfate	30.38	14	597.00	A
Bean, Unspecified	Azadirachtin	0.02	1	1.00	A
Bean, Unspecified	Azoxystrobin	34.28	23	172.94	A
Bean, Unspecified	Bentazon, sodium salt	61.90	11	60.94	A
Bean, Unspecified	Benzoic acid	0.13	5	42.50	A
Bean, Unspecified	Beta-cyfluthrin	2.73	5	124.90	A
Bean, Unspecified	Bifenazate	51.27	14	94.07	A
Bean, Unspecified	Bifenthrin	106.14	55	1,089.65	A
Bean, Unspecified	Boscalid	16.91	6	47.00	A
Bean, Unspecified	Carfentrazone-ethyl	3.29	9	178.90	A
Bean, Unspecified	Chlorantraniliprole	33.79	11	467.43	A
Bean, Unspecified	Chlorothalonil	270.67	5	90.00	A
Bean, Unspecified	Chromobacterium subtsugae strain: praa4-1	4.80	3	9.00	A
Bean, Unspecified	Citric acid	24.58	13	359.00	A
Bean, Unspecified	Clethodim	62.53	5	325.00	A
Bean, Unspecified	Copper hydroxide	134.65	3	56.00	A
Bean, Unspecified	Copper octanoate	43.77	4	37.00	A
Bean, Unspecified	Cyantraniliprole	9.09	13	103.50	A
Bean, Unspecified	Cyfluthrin	0.89	2	18.00	A
Bean, Unspecified	Dimethoate	315.92	55	895.49	A
Bean, Unspecified	Dimethyl alkyl tertiary amines	0.14	5	42.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Dimethylpolysiloxane	1.21	50	1,362.24	A
Bean, Unspecified	Eptc	700.03	31	435.58	A
Bean, Unspecified	Esfenvalerate	11.98	3	205.00	A
Bean, Unspecified	Ethalfluralin	285.01	10	420.20	A
Bean, Unspecified	Ethephon	1.52	2	11.20	A
Bean, Unspecified	Flonicamid	0.96	1	11.00	A
Bean, Unspecified	Fludioxonil	1.31	1	7.00	A
Bean, Unspecified	Flumioxazin	7.03	4	79.70	A
Bean, Unspecified	Fluopyram	1.06	1	40.00	A
Bean, Unspecified	Flupyradifurone	12.95	26	99.35	A
Bean, Unspecified	Flutriafol	0.23	1	2.00	A
Bean, Unspecified	Glufosinate-ammonium	71.53	3	175.00	A
Bean, Unspecified	Glyphosate, isopropylamine salt	434.77	17	305.90	A
Bean, Unspecified	Glyphosate, potassium salt	212.75	3	155.00	A
Bean, Unspecified	Halosulfuron-methyl	0.03	N/A	0.27	A
Bean, Unspecified	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.61	8	347.50	A
Bean, Unspecified	Hexythiazox	2.64	5	13.77	A
Bean, Unspecified	Hydrogen peroxide	4.74	8	56.00	A
Bean, Unspecified	Imazethapyr, ammonium salt	2.58	3	52.00	A
Bean, Unspecified	Imidacloprid	44.46	9	379.00	A
Bean, Unspecified	Isopropyl alcohol	8.61	5	376.00	A
Bean, Unspecified	Lambda-cyhalothrin	31.15	144	1,088.06	A
Bean, Unspecified	Lecithin	72.08	23	288.80	A
Bean, Unspecified	Magnesium phosphide	0.12	N/A	3,000.00	C
Bean, Unspecified	Malathion	16.03	3	16.00	A
Bean, Unspecified	Mancozeb	72.00	1	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Metconazole	2.05	1	18.75	A
Bean, Unspecified	Methomyl	220.45	19	339.44	A
Bean, Unspecified	Methoxyfenozide	9.45	5	42.00	A
Bean, Unspecified	Methyl bromide	263.00	N/A	75,000.00	C
Bean, Unspecified	Methylated soybean oil	343.56	62	983.50	A
Bean, Unspecified	Metolachlor	27.01	3	20.00	A
Bean, Unspecified	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.08	8	179.60	A
Bean, Unspecified	Novaluron	17.54	15	224.00	A
Bean, Unspecified	Oxyfluorfen	28.50	4	225.00	A
Bean, Unspecified	Paraquat dichloride	103.60	3	185.00	A
Bean, Unspecified	Pendimethalin	111.94	8	146.00	A
Bean, Unspecified	Penthiopyrad	113.45	61	497.60	A
Bean, Unspecified	Peroxyacetic acid	0.92	8	56.00	A
Bean, Unspecified	Phosphine	0.24	N/A	2,560.00	C
Bean, Unspecified	Phosphoric acid	21.65	84	526.05	A
Bean, Unspecified	Piperonyl butoxide	2.15	1	4.50	A
Bean, Unspecified	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.08	3	27.50	A
Bean, Unspecified	Polyalkeneoxide modified heptamethyltrisiloxane	35.78	60	879.39	A
Bean, Unspecified	Potassium bicarbonate	48.32	6	26.25	A
Bean, Unspecified	Potassium phosphite	241.44	3	71.00	A
Bean, Unspecified	Potassium silicate	68.49	2	22.50	A
Bean, Unspecified	Propargite	400.44	3	205.00	A
Bean, Unspecified	Propiconazole	1.01	1	9.00	A
Bean, Unspecified	Propylene glycol	30.52	40	794.54	A
Bean, Unspecified	Pydiflumetofen	0.79	1	7.00	A
Bean, Unspecified	Pyraclostrobin	24.15	19	180.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Pyrethrins	0.45	2	9.50	A
Bean, Unspecified	Rimsulfuron	2.21	2	115.00	A
Bean, Unspecified	S-metolachlor	2,252.54	153	1,576.73	A
Bean, Unspecified	Sethoxydim	3.29	2	10.50	A
Bean, Unspecified	Spinetoram	15.61	70	322.04	A
Bean, Unspecified	Spinosad	2.47	7	26.50	A
Bean, Unspecified	Spirotetramat	11.71	3	86.00	A
Bean, Unspecified	Sulfur	274.49	11	63.54	A
Bean, Unspecified	Sulfuryl fluoride	9.98	N/A	9,560.00	C
Bean, Unspecified	Tall oil fatty acids	14.70	15	658.75	A
Bean, Unspecified	Thiophanate-methyl	21.00	1	15.00	A
Bean, Unspecified	Thiram	1.76	N/A	1,881.84	P
Bean, Unspecified	Trifluralin	646.74	46	1,039.28	A
Bean, Unspecified	Urea dihydrogen sulfate	15.34	5	54.60	A
Bean, Unspecified	Zeta-cypermethrin	13.23	61	530.02	A
Bean, Unspecified	Ziram	456.00	1	60.00	A
Beans, Lima (All Or Unspec)	Abamectin	1.35	1	72.00	A
Beans, Lima (All Or Unspec)	Acephate	69.84	1	72.00	A
Beans, Lima (All Or Unspec)	Aggregated adjuvant data	32.02	3	140.00	A
Beans, Lima (All Or Unspec)	Chlorantraniliprole	5.04	1	72.00	A
Beans, Lima (All Or Unspec)	Dimethoate	35.23	1	72.00	A
Beans, Lima (All Or Unspec)	Lambda-cyhalothrin	2.02	2	68.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beans, Lima (All Or Unspec)	Spinetoram	4.28	2	68.00	A
Beehive	Aluminum phosphide	1.20	1	4.00	A
Beehive	Aluminum phosphide	3.97	2	2,500.00	U
Beehive	Amitraz	0.33	3	11.35	A
Beehive	Amitraz	0.02	N/A	8,000.00	C
Beehive	Amitraz	5.31	19	6,003.01	U
Beehive	Formic acid	372.47	13	8.04	A
Beehive	Formic acid	2,279.15	67	164,016.00	U
Beehive	Pendimethalin	3.79	1	1.00	A
Beehive	Potassium salt of hop beta acids	< 0.01	1	0.50	A
Beehive	Potassium salt of hop beta acids	0.16	5	34.00	U
Beehive	Tau-fluvalinate	0.20	N/A	200.00	U
Beehive	Thymol	0.28	7	11.66	A
Beehive	Thymol	113.22	42	8,957.00	U
Beet	Aggregated adjuvant data	303.32	380	1,516.02	A
Beet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.37	20	52.39	A
Beet	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.90	37	154.87	A
Beet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	82.05	182	707.70	A
Beet	Ametoctradin	0.14	1	0.50	A
Beet	Azadirachtin	33.39	66	1,271.72	A
Beet	Azoxystrobin	83.40	64	374.89	A
Beet	Azoxystrobin	< 0.01	N/A	233.22	P
Beet	Bacillus altitudinis strain: qst 2808	3.24	6	46.00	A
Beet	Bacillus amyloliquefacens strain: f727	1,712.75	18	425.90	A
Beet	Bacillus mycoides isolate j	3.04	4	60.58	A
Beet	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.06	8	54.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	20.10	9	72.98	A
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,757.23	114	1,701.56	A
Beet	Bacillus thuringiensis subsp. aizawai strain: gc-91	43.40	2	43.40	A
Beet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	288.47	48	361.10	A
Beet	Bacillus velezensis strain: d747	1,115.46	39	163.28	A
Beet	Bacillus velezensis strain: qst 713	3.53	8	54.00	A
Beet	Beauveria bassiana strain: gha	137.35	64	624.60	A
Beet	Bifenthrin	10.67	33	107.24	A
Beet	Burkholderia rinojensis strain a396	1,017.01	30	143.00	A
Beet	Capric acid	95.13	15	28.51	A
Beet	Caprylic acid	116.26	15	28.51	A
Beet	Chlorantraniliprole	7.43	31	112.73	A
Beet	Chromobacterium subtsugae strain: praa4-1	174.54	15	199.60	A
Beet	Clarified hydrophobic extract of neem oil	42.03	4	22.00	A
Beet	Copper hydroxide	231.03	84	429.41	A
Beet	Copper octanoate	63.90	20	92.15	A
Beet	Copper oxychloride	25.18	13	86.52	A
Beet	Cuprous oxide	47.10	4	42.40	A
Beet	Cyantraniliprole	9.56	33	68.81	A
Beet	Cycloate	872.46	110	400.79	A
Beet	Cyprodinil	44.85	32	139.95	A
Beet	Diatomaceous earth	1,392.76	16	108.00	A
Beet	Dimethomorph	0.10	1	0.50	A
Beet	Dimethylpolysiloxane	7.12	101	941.12	A
Beet	Emulsifiable methylated vegetable oil	294.31	104	417.04	A
Beet	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	58.17	41	115.83	A
Beet	Flonicamid	27.40	73	327.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Fludioxonil	29.90	32	139.95	A
Beet	Fludioxonil	< 0.01	N/A	233.22	P
Beet	Fluopicolide	2.67	2	27.06	A
Beet	Fluopyram	0.61	2	7.38	A
Beet	Flupyradifurone	7.51	15	41.01	A
Beet	Glyphosate, isopropylamine salt	3.28	1	1.64	A
Beet	Glyphosate, potassium salt	1.42	1	3.00	A
Beet	Hydrogen peroxide	681.24	27	519.94	A
Beet	Imidacloprid	46.07	88	313.19	A
Beet	Iron phosphate	1.60	1	8.00	A
Beet	Isaria fumosorosea apopka strain: 97	44.24	9	140.88	A
Beet	Margosa oil	770.85	46	1,124.70	A
Beet	Mefenoxam	87.61	45	172.42	A
Beet	Mefenoxam	0.04	N/A	233.22	P
Beet	Methoxyfenozide	35.16	39	276.72	A
Beet	Methylated silicones	18.00	109	478.80	A
Beet	Methylated soybean oil	29.13	79	294.31	A
Beet	Penthiopyrad	53.10	37	195.92	A
Beet	Peroxyacetic acid	138.01	27	519.94	A
Beet	Phenmedipham	179.27	31	367.49	A
Beet	Polyalkeneoxide modified heptamethyltrisiloxane	37.09	78	363.52	A
Beet	Polyoxin d, zinc salt	1.03	2	23.55	A
Beet	Polyoxyethylene polyoxypropylene	32.74	29	643.01	A
Beet	Potassium laurate	138.18	5	98.60	A
Beet	Potassium n-methyldithiocarbamate	4,870.41	2	34.00	A
Beet	Potassium phosphite	690.45	70	221.95	A
Beet	Potassium silicate	995.71	19	537.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Propiconazole	4.63	3	43.06	A
Beet	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	865.50	25	375.50	A
Beet	Purpureocillium lilacinum strain 251	61.46	60	256.08	A
Beet	Pyraclostrobin	9.93	21	57.82	A
Beet	Pyrethrins	4.06	33	98.44	A
Beet	Reynoutria sachalinensis (giant knotweed) plant extract	4.77	4	22.00	A
Beet	S-metolachlor	63.02	74	184.59	A
Beet	Spinetoram	45.29	198	790.78	A
Beet	Spinosad	324.61	119	990.92	A
Beet	Sulfur	43.20	2	27.00	A
Beet	Tebuconazole	3.57	2	21.14	A
Beet	Thiamethoxam	7.51	36	146.46	A
Beet	Thiram	56.31	N/A	24,826.42	P
Beet	Trifloxystrobin	0.61	2	7.38	A
Beet	Zeta-cypermethrin	5.55	70	223.49	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Aggregated adjuvant data	10.79	9	11.15	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Azoxystrobin	0.04	1	0.15	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Chlorantraniliprole	0.28	1	2.40	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Cyantraniliprole	0.47	1	2.10	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Cycloate	45.38	9	11.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beets, Table, Red, Or Garden (Leafy Vegetable)	Flonicamid	0.97	7	11.05	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Isaria fumosorosea apopka strain: 97	3.28	2	8.20	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Penthiopyrad	2.03	3	6.50	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Potassium phosphite	32.25	6	10.90	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Spinetoram	0.25	4	5.50	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Trichoderma virens strain: gl-21	5.00	9	15.90	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Zeta-cypermethrin	< 0.01	1	0.15	A
Bermudagrass	2,4-d, dimethylamine salt	27,235.17	279	18,304.72	A
Bermudagrass	4-nonylphenol, formaldehyde resin, propoxylated	137.80	48	3,234.40	A
Bermudagrass	Afidopyropen	6.86	7	255.00	A
Bermudagrass	Aggregated adjuvant data	1,105.07	333	23,591.98	A
Bermudagrass	Alkyl (c8,c10) polyglucoside	84.16	9	387.00	A
Bermudagrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,522.86	237	18,497.06	A
Bermudagrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.38	8	481.00	A
Bermudagrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,332.62	163	10,680.40	A
Bermudagrass	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	92.77	55	3,539.22	A
Bermudagrass	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	765.08	57	4,697.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	Ammonium sulfate	268.54	15	654.00	A
Bermudagrass	Atrazine	332.11	4	225.00	A
Bermudagrass	Atrazine, other related	6.30	4	225.00	A
Bermudagrass	Beta-cyfluthrin	71.20	47	3,344.41	A
Bermudagrass	Bifenthrin	0.44	1	7.00	A
Bermudagrass	Bromoxynil heptanoate	3.00	1	8.70	A
Bermudagrass	Bromoxynil octanoate	2,652.45	61	3,868.73	A
Bermudagrass	Carfentrazone-ethyl	340.45	238	16,632.63	A
Bermudagrass	Castor oil ethoxylate	13.69	13	518.40	A
Bermudagrass	Citric acid	117.95	56	3,562.22	A
Bermudagrass	Clopyralid, monoethanolamine salt	873.17	35	3,075.90	A
Bermudagrass	Cyfluthrin	59.96	25	1,479.14	A
Bermudagrass	Dicamba, dimethylamine salt	1.49	1	5.00	A
Bermudagrass	Dicamba, sodium salt	45.38	4	165.00	A
Bermudagrass	Diethylene glycol	592.27	47	4,790.80	A
Bermudagrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	5,158.88	90	6,399.02	A
Bermudagrass	Dimethylpolysiloxane	7.34	84	7,891.80	A
Bermudagrass	Emulsifiable methylated vegetable oil	94.91	8	494.00	A
Bermudagrass	Eptc	123.72	1	71.00	A
Bermudagrass	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	481.79	48	3,234.40	A
Bermudagrass	Glycerol	25.91	4	141.00	A
Bermudagrass	Glyphosate, isopropylamine salt	2,017.58	11	631.70	A
Bermudagrass	Glyphosate, potassium salt	117.37	5	185.00	A
Bermudagrass	Halosulfuron-methyl	10.31	4	165.00	A
Bermudagrass	Heptamethyltrisiloxane ethoxylated	54.18	22	2,350.00	A
Bermudagrass	Hexythiazox	2,038.48	165	12,317.58	A
Bermudagrass	Lambda-cyhalothrin	162.09	72	5,656.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	Lecithin	154.42	20	1,368.43	A
Bermudagrass	Methoxyfenozide	339.41	36	3,167.40	A
Bermudagrass	Methylated silicones	9.70	11	581.40	A
Bermudagrass	Methylated soybean oil	4,309.61	177	12,376.69	A
Bermudagrass	Mineral oil	16,318.12	244	15,978.17	A
Bermudagrass	Msma	112.52	6	303.00	A
Bermudagrass	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	272.68	106	6,954.62	A
Bermudagrass	Oleic acid, methyl ester	975.56	28	2,852.00	A
Bermudagrass	Phosphoric acid	5.90	9	502.00	A
Bermudagrass	Polyacrylamide	10.58	12	839.40	A
Bermudagrass	Polybutene	94.59	48	3,234.40	A
Bermudagrass	Polysaccharide polymer	1.17	11	834.40	A
Bermudagrass	Pyraclostrobin	1,263.69	79	6,735.20	A
Bermudagrass	Saflufenacil	5.11	3	114.40	A
Bermudagrass	Sodium xylene sulfonate	16.56	5	221.00	A
Bermudagrass	Soybean oil, ethoxylated	91.25	10	431.00	A
Bermudagrass	Sulfur	346,982.93	210	15,800.30	A
Bermudagrass	Tall oil	53.44	17	877.00	A
Bermudagrass	Tall oil fatty acids	1,377.39	112	8,774.77	A
Bermudagrass	Tebuconazole	3,383.14	202	15,841.35	A
Bermudagrass	Triallate	923.20	9	618.80	A
Bermudagrass	Trifluralin	40,762.56	278	20,470.46	A
Bermudagrass	Vinyl polymer	15.12	44	2,693.00	A
Bermudagrass	Zeta-cypermethrin	22.86	16	970.10	A
Beverage Crop	Aggregated adjuvant data	4.44	2	4.28	A
Beverage Crop	Azadirachtin	0.55	5	16.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beverage Crop	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.36	1	2.78	A
Beverage Crop	Glyphosate, potassium salt	17.43	8	11.20	A
Beverage Crop	Iron phosphate	11.97	8	29.18	A
Beverage Crop	Margosa oil	4.90	1	1.86	A
Beverage Crop	Mineral oil	1,497.59	5	17.78	A
Beverage Crop	Potassium silicate	3.04	1	1.86	A
Beverage Crop	Spirotetramat	0.24	1	1.50	A
Bitter Melon	Abamectin	0.05	1	2.50	A
Bitter Melon	Diphacinone	< 0.01	2	2.50	A
Bitter Melon	Esfenvalerate	0.06	2	2.00	A
Bitter Melon	Fluazifop-p-butyl	0.14	1	2.00	A
Bitter Melon	Glyphosate, isopropylamine salt	7.25	4	7.10	A
Bitter Melon	Glyphosate, potassium salt	4.97	2	4.00	A
Bitter Melon	Malathion	2.19	4	9.00	A
Bitter Melon	Paraquat dichloride	10.04	8	17.50	A
Blackberry	1,3-dichloropropene	1,335.02	4	16.80	A
Blackberry	Abamectin	25.32	125	1,444.27	A
Blackberry	Acequinocyl	367.46	91	914.92	A
Blackberry	Acetamiprid	217.71	161	1,999.89	A
Blackberry	Acrylic acid-butyl acrylate-styrene copolymer	268.53	87	651.80	A
Blackberry	Aggregated adjuvant data	2,528.73	750	7,342.59	A
Blackberry	Alcohols, c12-14-secondary, ethoxylated	325.68	127	1,317.18	A
Blackberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	371.53	159	1,619.40	A
Blackberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	39.66	18	249.23	A
Blackberry	Alpha-pinene-beta-pinene copolymer	775.15	329	2,779.92	A
Blackberry	Azadirachtin	180.57	382	5,233.11	A
Blackberry	Azoxystrobin	174.85	62	682.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Bacillus altitudinis strain: qst 2808	2.55	1	21.28	A
Blackberry	Bacillus amyloliquefacens strain: f727	5,632.17	74	968.17	A
Blackberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	4.42	33	499.62	A
Blackberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	594.87	73	736.24	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	568.19	51	543.80	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	20.07	3	29.74	A
Blackberry	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.11	1	2.00	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	458.04	67	542.64	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	12.72	5	33.77	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	45.90	2	27.00	A
Blackberry	Bacillus velezensis strain: d747	5,212.63	48	789.24	A
Blackberry	Bacillus velezensis strain: mbi 600	2.60	4	27.18	A
Blackberry	Bacillus velezensis strain: qst 713	95.98	85	970.86	A
Blackberry	Beauveria bassiana strain: gha	562.13	91	1,473.61	A
Blackberry	Beta-conglutin	11.86	3	23.53	A
Blackberry	Bifenazate	530.22	103	1,022.89	A
Blackberry	Bifenthrin	136.59	113	1,336.12	A
Blackberry	Boscalid	551.56	157	1,574.14	A
Blackberry	Burkholderia rinojensis strain a396	7,670.41	104	1,724.73	A
Blackberry	Canola oil	68.26	5	87.63	A
Blackberry	Capric acid	2,286.02	53	513.96	A
Blackberry	Caprylic acid	3,194.70	53	513.96	A
Blackberry	Capsicum oleoresin	9.43	5	87.63	A
Blackberry	Captan	1,444.59	85	714.78	A
Blackberry	Captan, other related	1.19	3	26.35	A
Blackberry	Carfentrazone-ethyl	7.93	40	308.87	A
Blackberry	Chlorantraniliprole	4.92	8	64.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Chloropicrin	5,253.39	4	16.80	A
Blackberry	Chromobacterium subtsugae strain: praa4-1	3,807.32	293	4,427.95	A
Blackberry	Citric acid	218.35	177	1,745.34	A
Blackberry	Clarified hydrophobic extract of neem oil	2,509.89	56	617.77	A
Blackberry	Clethodim	30.60	43	280.49	A
Blackberry	Coconut diethanolamide	81.86	15	190.90	A
Blackberry	Copper hydroxide	499.92	39	442.52	A
Blackberry	Copper octanoate	557.71	50	663.27	A
Blackberry	Copper oxychloride	4.60	1	8.58	A
Blackberry	Copper sulfate (basic)	133.77	4	47.27	A
Blackberry	Copper sulfate (pentahydrate)	3.96	1	2.00	A
Blackberry	Cuprous oxide	14.73	4	12.63	A
Blackberry	Cyantraniliprole	185.36	175	1,993.45	A
Blackberry	Cyclaniliprole	1.71	1	23.72	A
Blackberry	Cyprodinil	645.63	170	2,032.29	A
Blackberry	Diatomaceous earth	8,407.09	47	924.56	A
Blackberry	Diazinon	33.14	2	33.36	A
Blackberry	Dimethylpolysiloxane	1,426.29	806	11,427.58	A
Blackberry	Etoxazole	69.39	28	528.79	A
Blackberry	Fatty acids, mixed	2.37	6	157.64	A
Blackberry	Fenazaquin	5.78	5	8.20	A
Blackberry	Fenhexamid	200.28	28	285.52	A
Blackberry	Fenpropathrin	279.30	61	909.62	A
Blackberry	Fenpyroximate	28.87	21	268.56	A
Blackberry	Fludioxonil	430.42	170	2,032.29	A
Blackberry	Flumioxazin	15.14	11	104.50	A
Blackberry	Fluopyram	114.99	66	627.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Flupyradifurone	290.35	141	1,608.69	A
Blackberry	Fosetyl-al	215.20	7	58.93	A
Blackberry	Garlic	29.04	5	87.63	A
Blackberry	Glufosinate-ammonium	0.02	1	0.50	A
Blackberry	Glyphosate, isopropylamine salt	26.75	2	11.38	A
Blackberry	Glyphosate, potassium salt	54.19	5	62.40	A
Blackberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	142.09	146	631.55	A
Blackberry	Hexythiazox	37.08	29	194.30	A
Blackberry	Hydrogen peroxide	2,093.81	187	2,301.72	A
Blackberry	Imidacloprid	34.84	13	138.17	A
Blackberry	Iprodione	241.84	27	281.80	A
Blackberry	Isaria fumosorosea apopka strain: 97	339.04	113	1,022.99	A
Blackberry	Isaria fumosorosea strain: fe 9901	3.75	1	13.88	A
Blackberry	Isofetamid	15.68	3	39.82	A
Blackberry	Isopropyl alcohol	1.45	4	80.83	A
Blackberry	Kaolin	15,894.26	19	445.58	A
Blackberry	Lecithin	58.84	9	144.96	A
Blackberry	Lime-sulfur	21,034.46	174	1,197.08	A
Blackberry	Malathion	5,904.55	255	2,927.36	A
Blackberry	Margosa oil	9,225.92	349	4,641.62	A
Blackberry	Mefenoxam	99.71	51	531.09	A
Blackberry	Metaldehyde	187.95	31	374.22	A
Blackberry	Metam-sodium	3,555.98	1	15.00	A
Blackberry	Methoxyfenozide	137.12	56	666.39	A
Blackberry	Methyl bromide	245.00	N/A	14,712.00	C
Blackberry	Methyl silicone resins	2,019.05	378	5,168.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Methylated silicones	107.58	29	226.42	A
Blackberry	Methylated soybean oil	1,860.16	155	1,452.92	A
Blackberry	Mineral oil	139,239.89	1,280	16,220.62	A
Blackberry	Myclobutanil	46.23	91	658.71	A
Blackberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.56	6	71.28	A
Blackberry	Napropamide	44.20	3	11.36	A
Blackberry	Oxathiapiprolin	11.26	5	90.11	A
Blackberry	Oxyfluorfen	9.51	2	24.35	A
Blackberry	Paraquat dichloride	0.26	1	0.25	A
Blackberry	Penthiopyrad	8.68	6	29.94	A
Blackberry	Peroxyacetic acid	237.95	187	2,301.72	A
Blackberry	Phosphoric acid	549.87	143	1,374.63	A
Blackberry	Piperonyl butoxide	397.93	85	865.00	A
Blackberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	81.40	205	1,203.51	A
Blackberry	Polyalkeneoxide modified heptamethyltrisiloxane	147.53	173	1,736.11	A
Blackberry	Polyoxin d, zinc salt	44.74	119	1,588.99	A
Blackberry	Polyoxyethylene polyoxypropylene	4,150.93	905	11,383.38	A
Blackberry	Potassium bicarbonate	2,027.95	72	793.15	A
Blackberry	Potassium laurate	1,699.39	44	295.96	A
Blackberry	Potassium n-methyldithiocarbamate	1,774.01	1	20.00	A
Blackberry	Potassium phosphite	451.13	11	152.79	A
Blackberry	Potassium silicate	49.89	2	16.39	A
Blackberry	Propiconazole	35.11	15	150.57	A
Blackberry	Propylene glycol	44.43	31	409.30	A
Blackberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	907.82	35	522.80	A
Blackberry	Pyraclostrobin	301.48	181	1,699.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Pyrethrins	272.88	497	6,336.35	A
Blackberry	Pyrimethanil	343.96	66	627.33	A
Blackberry	Pyriofenone	20.92	22	222.85	A
Blackberry	Reynoutria sachalinensis (giant knotweed) plant extract	24.50	22	107.11	A
Blackberry	Sodium tetraborate decahydrate	0.27	5	13.65	A
Blackberry	Soybean oil	76,944.71	413	5,142.53	A
Blackberry	Spinetoram	266.78	253	2,960.82	A
Blackberry	Spinosad	194.75	196	2,223.61	A
Blackberry	Strepomyces lydicus strain: wyec 108	< 0.01	7	34.75	A
Blackberry	Sulfur	4,698.91	113	655.05	A
Blackberry	Tall oil fatty acids	0.94	3	62.81	A
Blackberry	Thiamethoxam	1.71	6	36.40	A
Blackberry	Zeta-cypermethrin	109.09	406	4,269.48	A
Blackberry	Zinc phosphide	5.97	1	49.74	A
Blueberry	4-nonylphenol, formaldehyde resin, propoxylated	61.93	42	801.50	A
Blueberry	Abamectin	12.33	17	658.60	A
Blueberry	Acequinocyl	7.82	6	20.00	A
Blueberry	Acetamiprid	393.03	85	3,896.65	A
Blueberry	Acrylic acid-butyl acrylate-styrene copolymer	2,111.95	40	1,569.71	A
Blueberry	Aggregated adjuvant data	2,932.79	425	19,020.67	A
Blueberry	Alcohols, c12-14-secondary, ethoxylated	1,080.80	81	2,840.26	A
Blueberry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	32.09	89	2,133.57	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,799.28	349	16,763.88	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.66	11	164.50	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	549.00	145	3,686.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	229.24	57	1,724.23	A
Blueberry	Alpha-pinene-beta-pinene copolymer	783.80	115	3,040.32	A
Blueberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,085.03	127	8,814.24	A
Blueberry	Ammonium nitrate	18.27	13	536.95	A
Blueberry	Ammonium sulfate	477.63	93	2,380.75	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	296.74	37	1,380.82	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	296.74	37	1,380.82	A
Blueberry	Azadirachtin	67.65	86	2,585.10	A
Blueberry	Azoxystrobin	360.40	73	2,049.20	A
Blueberry	Bacillus amyloliquefacens strain: f727	642.63	7	281.94	A
Blueberry	Bacillus mycoides isolate j	4.92	3	49.20	A
Blueberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.25	10	209.91	A
Blueberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,204.28	55	2,643.76	A
Blueberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	826.84	35	957.22	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	589.57	36	1,014.20	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	68.23	3	131.08	A
Blueberry	Bacillus velezensis strain: d747	7,314.78	47	1,962.03	A
Blueberry	Bacillus velezensis strain: mbi 600	103.93	59	1,219.87	A
Blueberry	Bacillus velezensis strain: qst 713	634.76	94	3,665.11	A
Blueberry	Beauveria bassiana strain: gha	95.55	10	372.37	A
Blueberry	Beta-conglutin	44.67	10	86.62	A
Blueberry	Bifenazate	0.50	1	1.00	A
Blueberry	Bifenthrin	253.54	58	2,651.54	A
Blueberry	Boscalid	433.09	35	1,250.04	A
Blueberry	Burkholderia rinojensis strain a396	10,928.16	80	2,335.53	A
Blueberry	Calcium chloride	10.24	5	85.00	A
Blueberry	Canola oil	688.28	29	1,987.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Capric acid	18,347.08	64	2,333.06	A
Blueberry	Caprylic acid	26,534.75	64	2,333.06	A
Blueberry	Capsicum oleoresin	95.11	29	1,987.00	A
Blueberry	Captan	4,857.53	40	1,979.10	A
Blueberry	Captan, other related	63.71	12	1,180.00	A
Blueberry	Carfentrazone-ethyl	28.83	49	1,537.65	A
Blueberry	Chlorantraniliprole	8.21	10	88.20	A
Blueberry	Chromobacterium subtsugae strain: praa4-1	1,513.05	67	2,296.74	A
Blueberry	Citric acid	1,581.63	140	4,071.31	A
Blueberry	Clarified hydrophobic extract of neem oil	291.70	5	136.81	A
Blueberry	Clethodim	374.02	109	3,101.10	A
Blueberry	Copper hydroxide	3,241.02	66	1,693.04	A
Blueberry	Copper octanoate	403.59	16	501.52	A
Blueberry	Copper oxychloride	39.14	8	35.92	A
Blueberry	Copper sulfate (pentahydrate)	393.58	11	642.00	A
Blueberry	Cuprous oxide	6,781.07	16	1,512.32	A
Blueberry	Cyantraniliprole	70.42	34	626.16	A
Blueberry	Cyprodinil	1,009.16	121	3,302.70	A
Blueberry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.19	28	596.00	A
Blueberry	Diatomaceous earth	100,255.25	63	4,005.00	A
Blueberry	Difenoconazole	18.22	19	172.50	A
Blueberry	Dimethylpolysiloxane	273.70	468	17,040.88	A
Blueberry	Diphacinone	< 0.01	1	44.00	A
Blueberry	Ethanolamine	9.08	5	96.72	A
Blueberry	Fenbuconazole	93.38	33	960.60	A
Blueberry	Fenhexamid	526.90	50	702.50	A
Blueberry	Fenpropathrin	40.05	16	167.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Flonicamid	0.45	4	5.00	A
Blueberry	Fluazifop-p-butyl	4.90	1	26.00	A
Blueberry	Fludioxonil	680.57	119	3,342.70	A
Blueberry	Flumioxazin	307.94	36	1,180.94	A
Blueberry	Fluopyram	85.38	31	481.96	A
Blueberry	Flupyradifurone	66.57	39	396.82	A
Blueberry	Forchlorfenuron	0.77	9	150.26	A
Blueberry	Garlic	300.74	31	2,066.15	A
Blueberry	Glufosinate-ammonium	6,244.17	214	5,440.42	A
Blueberry	Glycerol	267.69	41	1,887.54	A
Blueberry	Glyphosate, isopropylamine salt	856.47	23	642.25	A
Blueberry	Glyphosate, potassium salt	2,072.13	53	874.11	A
Blueberry	Halosulfuron-methyl	10.60	22	282.85	A
Blueberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	738.58	83	800.08	A
Blueberry	Hydrogen cyanamide	2,756.66	6	310.70	A
Blueberry	Hydrogen peroxide	5,012.87	187	5,586.49	A
Blueberry	Imidacloprid	47.81	17	490.60	A
Blueberry	Indaziflam	35.14	38	997.11	A
Blueberry	Iron phosphate	4.96	1	16.55	A
Blueberry	Isaria fumosorosea apopka strain: 97	132.76	14	358.41	A
Blueberry	Isopropyl alcohol	22.79	43	1,631.20	A
Blueberry	Kaolin	15,317.80	22	512.56	A
Blueberry	Lecithin	2,279.81	163	6,108.48	A
Blueberry	Lime-sulfur	5,087.83	45	964.59	A
Blueberry	Lime-sulfur	1.15	1	1,200.00	S
Blueberry	Malathion	98.47	5	87.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Margosa oil	2,067.27	39	1,231.09	A
Blueberry	Mefenoxam	153.59	3	87.45	A
Blueberry	Metaldehyde	10.40	1	26.00	A
Blueberry	Metconazole	48.29	27	617.80	A
Blueberry	Methomyl	126.00	9	140.16	A
Blueberry	Methoxyfenozide	38.05	13	161.40	A
Blueberry	Methyl anthranilate	12.65	14	26.20	A
Blueberry	Methyl silicone resins	139.20	57	920.52	A
Blueberry	Methylated silicones	132.24	40	1,084.95	A
Blueberry	Methylated soybean oil	1,190.11	188	5,201.37	A
Blueberry	Mineral oil	4,205.74	166	3,355.90	A
Blueberry	Modified phthalic glycerol alkyd resin	120.46	112	1,828.08	A
Blueberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	55.54	29	454.02	A
Blueberry	Novaluron	20.94	15	287.00	A
Blueberry	Oleic acid, ethyl ester	880.79	16	1,337.07	A
Blueberry	Oleic acid, methyl ester	151.05	9	258.20	A
Blueberry	Oxyfluorfen	5.34	1	21.36	A
Blueberry	Paraquat dichloride	5.61	1	4.00	A
Blueberry	Pendimethalin	1.89	1	1.00	A
Blueberry	Penthiopyrad	81.65	23	308.78	A
Blueberry	Peroxyacetic acid	835.94	187	5,586.49	A
Blueberry	Phosphoric acid	69.76	34	1,020.90	A
Blueberry	Piperonyl butoxide	52.37	3	105.60	A
Blueberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	162.59	108	1,204.24	A
Blueberry	Polyacrylamide	11.40	29	908.40	A
Blueberry	Polyethylene glycol stearate	220.20	16	1,337.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Polyoxin d, zinc salt	69.75	127	3,575.03	A
Blueberry	Polyoxyethylene polyoxypropylene	846.63	173	2,934.13	A
Blueberry	Polyoxyethylene sorbitan monolaurate	119.55	23	1,226.86	A
Blueberry	Potassium bicarbonate	834.41	25	335.69	A
Blueberry	Potassium laurate	1,520.88	17	706.11	A
Blueberry	Potassium phosphite	24.04	4	5.00	A
Blueberry	Propiconazole	55.23	28	326.30	A
Blueberry	Propylene glycol	16.83	15	339.89	A
Blueberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	147.50	3	105.00	A
Blueberry	Pydiflumetofen	4.74	2	45.00	A
Blueberry	Pyraclostrobin	2.24	1	14.00	A
Blueberry	Pyrethrins	227.10	198	5,771.55	A
Blueberry	Pyrimethanil	247.65	17	460.26	A
Blueberry	Pyriproxyfen	1.40	2	13.00	A
Blueberry	Reynoutria sachalinensis (giant knotweed) plant extract	55.58	15	290.79	A
Blueberry	Rimsulfuron	20.58	25	336.49	A
Blueberry	Sodium tetraborate decahydrate	0.05	7	5.61	A
Blueberry	Sodium xylene sulfonate	4.83	2	72.50	A
Blueberry	Sorbitol	117.30	14	996.42	A
Blueberry	Spinetoram	197.18	75	2,119.84	A
Blueberry	Spinosad	326.84	257	8,540.90	A
Blueberry	Spirotetramat	16.05	13	101.90	A
Blueberry	Strepomyces lydicus strain: wyec 108	0.08	18	414.81	A
Blueberry	Strychnine	2.12	7	166.60	A
Blueberry	Sulfur	452.76	1	66.00	A
Blueberry	Sulfur dioxide	163.00	N/A	1,063.00	T
Blueberry	Swinglea glutinosa extract	853.57	14	471.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Tall oil fatty acids	708.02	126	8,762.40	A
Blueberry	Tea tree oil	34.51	6	134.93	A
Blueberry	Thiamethoxam	51.98	12	276.44	A
Blueberry	Triethanolamine	9.33	3	121.50	A
Blueberry	Triethanolamine oleate	9.26	28	596.00	A
Blueberry	Trifloxystrobin	2.58	14	21.70	A
Blueberry	Xanthan gum	112.08	20	1,014.42	A
Blueberry	Yucca, extract	2,457.08	100	6,292.15	A
Blueberry	Zeta-cypermethrin	86.31	66	3,459.74	A
Blueberry	Zinc phosphide	36.70	4	183.50	A
Bok Choy (Choy Sum, Pak Choi)	4-nonylphenol, formaldehyde resin, propoxylated	95.46	282	813.41	A
Bok Choy (Choy Sum, Pak Choi)	Abamectin	1.60	5	108.00	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	23.61	85	299.88	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	3.18	127	302.53	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	453.48	1,344	4,050.24	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	75.14	169	1,227.72	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	33.52	65	225.91	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-pinene-beta-pinene copolymer	18.34	73	238.25	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	60.87	295	671.43	A
Bok Choy (Choy Sum, Pak Choi)	Ametoctradin	1.96	2	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Ammonium sulfate	39.40	15	99.30	A
Bok Choy (Choy Sum, Pak Choi)	Azadirachtin	8.68	67	309.78	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	132.67	194	604.81	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus amyloliquefacens strain: f727	91.69	1	11.40	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	4.00	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	9.61	2	8.30	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	728.37	251	875.83	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: gc-91	13.20	2	13.20	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	209.88	84	295.23	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	154.50	64	295.50	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	13.67	67	70.40	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus velezensis strain: d747	17.62	1	4.00	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus velezensis strain: qst 713	27.98	29	213.15	A
Bok Choy (Choy Sum, Pak Choi)	Beauveria bassiana strain: gha	49.28	46	220.43	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	7,135.22	460	1,879.98	A
Bok Choy (Choy Sum, Pak Choi)	Bentazon, sodium salt	5.43	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Benzoic acid	0.63	9	37.60	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	36.54	342	1,318.73	A
Bok Choy (Choy Sum, Pak Choi)	Bifenthrin	85.82	113	933.97	A
Bok Choy (Choy Sum, Pak Choi)	Boscalid	28.81	17	76.79	A
Bok Choy (Choy Sum, Pak Choi)	Burkholderia rinojensis strain a396	770.33	44	152.00	A
Bok Choy (Choy Sum, Pak Choi)	Canola oil	4.75	63	98.78	A
Bok Choy (Choy Sum, Pak Choi)	Capric acid	8.75	4	3.10	A
Bok Choy (Choy Sum, Pak Choi)	Caprylic acid	10.69	4	3.10	A
Bok Choy (Choy Sum, Pak Choi)	Capsicum oleoresin	0.53	2	11.40	A
Bok Choy (Choy Sum, Pak Choi)	Carbaryl	0.28	1	8,000.00	S
Bok Choy (Choy Sum, Pak Choi)	Carfentrazone-ethyl	0.11	1	4.50	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	57.19	135	626.01	A
Bok Choy (Choy Sum, Pak Choi)	Chlorothalonil	91.02	13	148.00	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	4,589.99	219	936.26	A
Bok Choy (Choy Sum, Pak Choi)	Chromobacterium subtsugae strain: praa4-1	2.07	4	2.55	A
Bok Choy (Choy Sum, Pak Choi)	Citric acid	6.94	83	425.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Clarified hydrophobic extract of neem oil	112.53	21	120.13	A
Bok Choy (Choy Sum, Pak Choi)	Clethodim	6.36	7	51.76	A
Bok Choy (Choy Sum, Pak Choi)	Clopyralid, monoethanolamine salt	1.02	2	11.00	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	25.55	163	245.63	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	79.06	252	778.09	A
Bok Choy (Choy Sum, Pak Choi)	Cyazofamid	0.27	4	3.75	A
Bok Choy (Choy Sum, Pak Choi)	Cyclaniliprole	11.25	79	234.59	A
Bok Choy (Choy Sum, Pak Choi)	Cyfluthrin	23.83	22	497.00	A
Bok Choy (Choy Sum, Pak Choi)	Cyprodinil	0.65	2	2.31	A
Bok Choy (Choy Sum, Pak Choi)	Cyromazine	6.80	21	54.46	A
Bok Choy (Choy Sum, Pak Choi)	Diatomaceous earth	1,850.45	29	96.25	A
Bok Choy (Choy Sum, Pak Choi)	Dimethomorph	1.47	2	8.00	A
Bok Choy (Choy Sum, Pak Choi)	Dimethyl alkyl tertiary amines	0.69	9	37.60	A
Bok Choy (Choy Sum, Pak Choi)	Dimethylpolysiloxane	18.11	100	366.51	A
Bok Choy (Choy Sum, Pak Choi)	Dinotefuran	2.12	10	16.15	A
Bok Choy (Choy Sum, Pak Choi)	Diquat dibromide	9.67	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	3.78	74	286.66	A
Bok Choy (Choy Sum, Pak Choi)	Emulsifiable methylated vegetable oil	199.11	105	386.50	A
Bok Choy (Choy Sum, Pak Choi)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	380.16	343	900.79	A
Bok Choy (Choy Sum, Pak Choi)	Fenamidone	57.86	42	233.55	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	46.15	96	438.26	A
Bok Choy (Choy Sum, Pak Choi)	Fludioxonil	1.31	3	6.31	A
Bok Choy (Choy Sum, Pak Choi)	Fluopicolide	25.68	29	208.63	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	5.60	19	65.27	A
Bok Choy (Choy Sum, Pak Choi)	Flupyradifurone	100.42	128	597.17	A
Bok Choy (Choy Sum, Pak Choi)	Garlic	1.64	2	11.40	A
Bok Choy (Choy Sum, Pak Choi)	Glyphosate, potassium salt	44.31	4	34.25	A
Bok Choy (Choy Sum, Pak Choi)	Gs-omega/kappa-hxtx-hv1a, versitude peptide	5.43	68	125.93	A
Bok Choy (Choy Sum, Pak Choi)	Hydrogen peroxide	97.94	5	34.20	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	286.81	639	2,548.36	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	15.75	81	241.33	A
Bok Choy (Choy Sum, Pak Choi)	Iron phosphate	0.80	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Isaria fumosorosea apopka strain: 97	65.17	17	162.93	A
Bok Choy (Choy Sum, Pak Choi)	Lambda-cyhalothrin	0.17	3	6.00	A
Bok Choy (Choy Sum, Pak Choi)	Malathion	243.75	41	232.36	A
Bok Choy (Choy Sum, Pak Choi)	Mandipropamid	49.03	61	385.43	A
Bok Choy (Choy Sum, Pak Choi)	Margosa oil	160.82	52	107.60	A
Bok Choy (Choy Sum, Pak Choi)	Mefenoxam	5.99	10	115.00	A
Bok Choy (Choy Sum, Pak Choi)	Methomyl	4.50	2	5.00	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	96.73	134	545.50	A
Bok Choy (Choy Sum, Pak Choi)	Methyl silicone resins	9.65	14	56.07	A
Bok Choy (Choy Sum, Pak Choi)	Methylated silicones	11.68	112	393.96	A
Bok Choy (Choy Sum, Pak Choi)	Methylated soybean oil	393.83	306	1,390.79	A
Bok Choy (Choy Sum, Pak Choi)	Mineral oil	272.37	113	416.05	A
Bok Choy (Choy Sum, Pak Choi)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	101.54	350	1,139.41	A
Bok Choy (Choy Sum, Pak Choi)	Novaluron	4.84	10	61.85	A
Bok Choy (Choy Sum, Pak Choi)	Oxathiapiprolin	3.31	17	211.68	A
Bok Choy (Choy Sum, Pak Choi)	Paraquat dichloride	69.21	1	84.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Pendimethalin	14.14	1	20.00	A
Bok Choy (Choy Sum, Pak Choi)	Penthiopyrad	53.38	42	284.48	A
Bok Choy (Choy Sum, Pak Choi)	Permethrin	3.26	2	20.50	A
Bok Choy (Choy Sum, Pak Choi)	Peroxyacetic acid	20.64	5	34.20	A
Bok Choy (Choy Sum, Pak Choi)	Phosphoric acid	22.08	108	423.29	A
Bok Choy (Choy Sum, Pak Choi)	Piperonyl butoxide	54.94	24	110.00	A
Bok Choy (Choy Sum, Pak Choi)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.85	7	33.30	A
Bok Choy (Choy Sum, Pak Choi)	Polyalkeneoxide modified heptamethyltrisiloxane	33.88	167	1,263.09	A
Bok Choy (Choy Sum, Pak Choi)	Polybutene	65.11	282	813.41	A
Bok Choy (Choy Sum, Pak Choi)	Polyoxin d, zinc salt	0.11	8	22.60	A
Bok Choy (Choy Sum, Pak Choi)	Polyoxyethylene polyoxypropylene	15.80	13	88.30	A
Bok Choy (Choy Sum, Pak Choi)	Potassium laurate	929.95	20	58.94	A
Bok Choy (Choy Sum, Pak Choi)	Potassium phosphite	251.43	47	107.39	A
Bok Choy (Choy Sum, Pak Choi)	Potassium silicate	36.53	3	24.00	A
Bok Choy (Choy Sum, Pak Choi)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	37.50	2	15.00	A
Bok Choy (Choy Sum, Pak Choi)	Pydiflumetofen	0.52	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	18.60	26	219.83	A
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	39.68	56	273.43	A
Bok Choy (Choy Sum, Pak Choi)	Pyraflufen-ethyl	0.08	8	23.50	A
Bok Choy (Choy Sum, Pak Choi)	Pyrethrins	11.99	82	255.85	A
Bok Choy (Choy Sum, Pak Choi)	Pyriproxyfen	3.33	17	150.20	A
Bok Choy (Choy Sum, Pak Choi)	Sethoxydim	2.23	6	9.46	A
Bok Choy (Choy Sum, Pak Choi)	Soybean oil	38.74	37	83.75	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	124.41	566	2,167.94	A
Bok Choy (Choy Sum, Pak Choi)	Spinosad	64.59	119	817.31	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	141.58	483	1,838.58	A
Bok Choy (Choy Sum, Pak Choi)	Strepomyces lydicus strain: wyec 108	0.01	58	47.27	A
Bok Choy (Choy Sum, Pak Choi)	Sulfoxaflor	2.80	18	42.85	A
Bok Choy (Choy Sum, Pak Choi)	Thiamethoxam	21.81	42	170.82	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	5.60	19	65.27	A
Bok Choy (Choy Sum, Pak Choi)	Trifluralin	358.87	84	766.50	A
Bok Choy (Choy Sum, Pak Choi)	Vinyl polymer	0.89	30	96.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	91.67	999	3,543.34	A
Boysenberry	Glyphosate, isopropylamine salt	4.00	1	1.00	A
Boysenberry	Lime-sulfur	36.95	3	1.50	A
Broccoli	(z)-11-hexadecen-1-yl acetate	225.72	1,901	22,858.07	A
Broccoli	(z)-11-hexadecenal	225.72	1,901	22,858.07	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	1,699.43	1,174	13,702.35	A
Broccoli	Abamectin	0.71	2	38.00	A
Broccoli	Acephate	24.25	1	28.00	A
Broccoli	Acetamiprid	435.45	524	6,144.96	A
Broccoli	Acibenzolar-s-methyl	0.03	5	1.50	A
Broccoli	Acrylic acid-butyl acrylate-styrene copolymer	125.09	26	590.45	A
Broccoli	Afidopyropen	62.03	459	5,990.52	A
Broccoli	Aggregated adjuvant data	9,216.34	8,069	87,605.66	A
Broccoli	Alcohols, c12-14-secondary, ethoxylated	393.22	291	2,449.40	A
Broccoli	Alkyl (c8,c10) polyglucoside	221.33	62	1,268.83	A
Broccoli	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	152.92	626	6,552.98	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,428.61	1,712	23,941.12	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	394.14	446	4,434.45	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	537.00	216	3,459.32	A
Broccoli	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,626.02	2,498	28,976.73	A
Broccoli	Alpha-pinene-beta-pinene copolymer	727.05	430	3,474.18	A
Broccoli	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,321.80	5,013	61,948.72	A
Broccoli	Aluminum phosphide	0.02	2	2.00	A
Broccoli	Ametoctradin	70.75	21	301.90	A
Broccoli	Ammonium propionate	613.29	1,502	19,240.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Ammonium sulfate	772.26	315	3,840.84	A
Broccoli	Azadirachtin	85.16	504	3,917.71	A
Broccoli	Azoxystrobin	5,087.01	1,949	22,688.73	A
Broccoli	Bacillus amyloliquefacens strain: f727	94.26	6	38.80	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6,453.65	368	5,230.02	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31,465.48	4,091	38,911.72	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: gc-91	17,875.83	1,580	21,026.72	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7,322.19	1,172	8,791.47	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	541.00	71	959.90	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	231.34	114	1,034.79	A
Broccoli	Bacillus velezensis strain: d747	215.92	11	95.55	A
Broccoli	Bacillus velezensis strain: qst 713	13.56	32	63.19	A
Broccoli	Beauveria bassiana strain: ant-03	0.30	1	0.07	A
Broccoli	Beauveria bassiana strain: gha	451.26	203	1,737.83	A
Broccoli	Bensulide	52,218.34	1,279	15,225.53	A
Broccoli	Benzoic acid	40.55	1,101	9,561.31	A
Broccoli	Benzovindiflupyr	1.29	1	19.00	A
Broccoli	Beta-cyfluthrin	183.87	620	7,225.51	A
Broccoli	Bifenthrin	1,086.60	1,046	11,247.65	A
Broccoli	Boscalid	294.48	82	764.70	A
Broccoli	Buprofezin	42.65	18	142.45	A
Broccoli	Burkholderia rinojensis strain a396	13,814.19	335	2,809.92	A
Broccoli	Calcium chloride	11.68	39	302.74	A
Broccoli	Capric acid	206.85	19	74.73	A
Broccoli	Caprylic acid	270.73	19	74.73	A
Broccoli	Carbaryl	2,175.43	118	1,435.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Carfentrazone-ethyl	9.55	39	901.96	A
Broccoli	Castor oil ethoxylate	37.28	42	1,449.49	A
Broccoli	Chlorantraniliprole	1,058.89	960	11,942.62	A
Broccoli	Chlorothalonil	7,821.74	592	7,642.39	A
Broccoli	Chlorthal-dimethyl	38,504.44	1,421	13,069.93	A
Broccoli	Chromobacterium subtsugae strain: praa4-1	629.23	174	1,181.39	A
Broccoli	Citric acid	1,826.22	1,894	23,993.11	A
Broccoli	Clarified hydrophobic extract of neem oil	782.68	24	466.43	A
Broccoli	Clethodim	459.00	53	2,125.29	A
Broccoli	Clopyralid, monoethanolamine salt	107.14	12	436.03	A
Broccoli	Clothianidin	1,436.95	1,019	10,806.82	A
Broccoli	Clothianidin	2,250.18	N/A	8,908.34	P
Broccoli	Coniothyrium minitans strain: con/m/91-08	23.73	19	225.75	A
Broccoli	Copper hydroxide	1,720.45	421	3,670.84	A
Broccoli	Copper octanoate	604.42	218	2,049.88	A
Broccoli	Copper oxychloride	702.87	303	2,017.35	A
Broccoli	Copper sulfate (pentahydrate)	24.33	9	81.00	A
Broccoli	Cuprous oxide	1.71	5	1.36	A
Broccoli	Cyantraniliprole	1,821.91	1,282	15,543.46	A
Broccoli	Cyazofamid	114.28	24	233.50	A
Broccoli	Cyclaniliprole	164.01	238	3,131.69	A
Broccoli	Cyfluthrin	79.56	111	1,560.10	A
Broccoli	Cypermethrin	345.53	277	3,551.10	A
Broccoli	Cyprodinil	387.67	81	1,181.48	A
Broccoli	Cyromazine	9.20	7	73.80	A
Broccoli	Diatomaceous earth	74,572.75	588	4,467.98	A
Broccoli	Diatomaceous earth, other related	646.32	47	323.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Diethylene glycol	8.73	16	123.30	A
Broccoli	Difenoconazole	37.02	21	329.97	A
Broccoli	Dimethoate	1,330.20	225	3,471.89	A
Broccoli	Dimethomorph	81.74	35	447.00	A
Broccoli	Dimethyl alkyl tertiary amines	44.24	1,101	9,561.31	A
Broccoli	Dimethylpolysiloxane	1,237.57	1,276	14,368.35	A
Broccoli	Dinotefuran	132.25	115	989.98	A
Broccoli	Diquat dibromide	13.98	1	7.50	A
Broccoli	Emamectin benzoate	764.70	4,774	53,157.75	A
Broccoli	Emulsifiable methylated vegetable oil	13,687.84	2,622	27,522.73	A
Broccoli	Esfenvalerate	284.60	528	6,166.06	A
Broccoli	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,589.61	1,165	13,602.35	A
Broccoli	Fenamidone	949.23	179	3,840.73	A
Broccoli	Fenpropathrin	0.03	1	0.11	A
Broccoli	Flonicamid	317.13	210	3,923.58	A
Broccoli	Fluazinam	1,902.22	133	1,394.60	A
Broccoli	Fludioxonil	517.55	242	2,595.97	A
Broccoli	Fluopicolide	0.04	1	0.40	A
Broccoli	Fluopyram	270.46	303	2,480.90	A
Broccoli	Flupyradifurone	1,635.26	820	9,983.27	A
Broccoli	Fluxapyroxad	478.27	537	5,550.17	A
Broccoli	Fosetyl-al	42.96	1	17.90	A
Broccoli	Glyphosate, isopropylamine salt	1,932.05	41	957.20	A
Broccoli	Glyphosate, potassium salt	653.40	18	277.18	A
Broccoli	Gs-omega/kappa-hxtx-hv1a, versitude peptide	292.30	405	6,834.12	A
Broccoli	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,210.72	1,750	20,448.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Hydrogen peroxide	1,185.96	128	2,632.08	A
Broccoli	Imidacloprid	7,377.60	3,423	38,158.67	A
Broccoli	Indoxacarb	1,703.17	2,362	26,092.08	A
Broccoli	Iprodione	63.17	5	103.10	A
Broccoli	Iron hedta	10.91	2	72.00	A
Broccoli	Iron phosphate	9.90	5	45.00	A
Broccoli	Isaria fumosorosea apopka strain: 97	7.02	4	17.55	A
Broccoli	Isopropyl alcohol	13.61	26	1,230.60	A
Broccoli	Kaolin	96.90	2	4.65	A
Broccoli	Lambda-cyhalothrin	1,546.84	4,211	51,391.78	A
Broccoli	Lecithin	12,732.42	3,198	42,118.34	A
Broccoli	Linuron	12.19	2	13.80	A
Broccoli	Low molecular weight paraffinic oil	35.73	670	5,829.45	A
Broccoli	Malathion	9,695.05	725	7,457.53	A
Broccoli	Mancozeb	7,828.85	425	5,324.07	A
Broccoli	Mandipropamid	342.07	92	2,823.93	A
Broccoli	Margosa oil	3,389.54	261	2,337.69	A
Broccoli	Mefenoxam	306.71	123	3,161.87	A
Broccoli	Metaldehyde	1.40	1	13.90	A
Broccoli	Methomyl	16,298.79	1,521	19,510.91	A
Broccoli	Methoxyfenozide	639.34	149	3,153.78	A
Broccoli	Methyl silicone resins	574.04	394	3,798.64	A
Broccoli	Methylated silicones	2,003.32	3,763	37,544.55	A
Broccoli	Methylated soybean oil	15,478.86	4,661	61,611.07	A
Broccoli	Mineral oil	8,648.53	1,088	14,110.71	A
Broccoli	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,760.42	1,282	15,486.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Naled	8,464.69	500	6,174.90	A
Broccoli	Napropamide	3,859.12	522	7,119.75	A
Broccoli	Novaluron	1,017.09	1,059	13,019.42	A
Broccoli	Oleic acid, ethyl ester	20,489.21	2,506	23,246.04	A
Broccoli	Oxathiapiprolin	21.25	49	1,505.63	A
Broccoli	Oxyfluorfen	11,360.96	4,436	46,861.64	A
Broccoli	Pendimethalin	126.84	5	140.00	A
Broccoli	Penthiopyrad	458.31	89	1,582.30	A
Broccoli	Permethrin	2,804.53	1,557	17,721.52	A
Broccoli	Peroxyacetic acid	492.39	128	2,632.08	A
Broccoli	Phosphoric acid	938.62	2,717	29,639.19	A
Broccoli	Piperonyl butoxide	198.56	30	397.35	A
Broccoli	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	122.96	407	3,237.28	A
Broccoli	Polyalkeneoxide modified heptamethyltrisiloxane	817.96	1,182	16,355.01	A
Broccoli	Polybutene	1,071.82	1,168	13,782.15	A
Broccoli	Polyethylene glycol	31.09	8	436.90	A
Broccoli	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	14.77	27	567.00	A
Broccoli	Polyethylene glycol stearate	5,122.30	2,506	23,246.04	A
Broccoli	Polyoxin d, zinc salt	4.33	65	923.35	A
Broccoli	Polyoxyethylene polyoxypropylene	1,568.67	574	4,491.69	A
Broccoli	Polyoxyethylene sorbitan monooleate	54.89	66	692.60	A
Broccoli	Potassium bicarbonate	35.22	5	18.85	A
Broccoli	Potassium laurate	17,220.90	427	2,819.12	A
Broccoli	Potassium phosphite	3,060.86	89	1,132.39	A
Broccoli	Potassium silicate	3.44	1	5.00	A
Broccoli	Propionic acid	2,955.23	2,186	25,083.08	A
Broccoli	Propylene glycol	1,462.00	2,021	25,008.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Propyzamide	12.73	2	13.80	A
Broccoli	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	229.25	33	137.10	A
Broccoli	Pydiflumetofen	154.98	161	1,414.49	A
Broccoli	Pymetrozine	83.57	119	974.30	A
Broccoli	Pyraclostrobin	2,086.93	1,150	11,545.15	A
Broccoli	Pyraflufen-ethyl	0.79	15	237.08	A
Broccoli	Pyrethrins	180.74	532	5,314.99	A
Broccoli	Pyrethrins	< 0.01	1	200.00	S
Broccoli	Pyriproxyfen	100.26	280	2,920.27	A
Broccoli	Reynoutria sachalinensis (giant knotweed) plant extract	5.72	35	56.38	A
Broccoli	Sethoxydim	318.54	38	1,297.15	A
Broccoli	Sodium xylene sulfonate	2.56	10	751.00	A
Broccoli	Sorbitol	202.92	120	1,600.60	A
Broccoli	Soybean oil	556.33	79	881.21	A
Broccoli	Soybean oil, ethoxylated	164.67	75	944.60	A
Broccoli	Spinetoram	2,025.68	3,038	33,966.91	A
Broccoli	Spinosad	977.22	800	9,231.82	A
Broccoli	Spiromesifen	1.19	1	9.00	A
Broccoli	Spirotetramat	4,917.64	5,832	64,388.36	A
Broccoli	Sulfoxaflor	10.33	24	231.10	A
Broccoli	Sulfur	8,148.27	274	3,098.94	A
Broccoli	Tall oil	36.54	11	439.00	A
Broccoli	Tall oil fatty acids	54.71	162	2,810.79	A
Broccoli	Thiamethoxam	1,329.02	1,717	19,697.34	A
Broccoli	Thiram	83.67	N/A	35,312.07	P
Broccoli	Triethanolamine	371.85	115	2,009.75	A
Broccoli	Trifloxystrobin	261.39	241	2,134.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Trifluralin	2,867.45	435	6,414.19	A
Broccoli	Vinyl polymer	76.85	420	4,406.09	A
Broccoli	Zeta-cypermethrin	402.15	1,248	15,798.26	A
Brussels Sprout	(z)-11-hexadecen-1-yl acetate	118.97	729	8,799.20	A
Brussels Sprout	(z)-11-hexadecenal	118.97	729	8,799.20	A
Brussels Sprout	1,3-dichloropropene	40,207.74	34	563.00	A
Brussels Sprout	4-nonylphenol, formaldehyde resin, propoxylated	843.87	437	5,106.97	A
Brussels Sprout	Acephate	3,271.80	316	3,381.12	A
Brussels Sprout	Acetamiprid	567.69	610	8,291.72	A
Brussels Sprout	Afidopyropen	88.42	489	5,502.31	A
Brussels Sprout	Aggregated adjuvant data	6,879.43	3,125	41,916.78	A
Brussels Sprout	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.38	26	147.43	A
Brussels Sprout	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	287.57	176	2,415.01	A
Brussels Sprout	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,036.48	1,029	13,980.52	A
Brussels Sprout	Alpha-pinene-beta-pinene copolymer	27.36	25	131.54	A
Brussels Sprout	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,439.52	1,860	22,781.24	A
Brussels Sprout	Ammonium propionate	220.22	849	10,596.99	A
Brussels Sprout	Azadirachtin	2.29	25	183.48	A
Brussels Sprout	Azoxystrobin	1,067.69	248	4,781.04	A
Brussels Sprout	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	929.51	67	732.31	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: abts-1857	14,060.91	1,281	17,801.03	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,903.53	255	3,149.72	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: abts-351	174.72	31	265.80	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	11.20	1	14.00	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.18	4	25.12	A
Brussels Sprout	Bacillus velezensis strain: qst 713	7.28	11	44.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Beauveria bassiana strain: gha	26.26	25	122.00	A
Brussels Sprout	Bensulide	2,554.07	60	690.70	A
Brussels Sprout	Benzoic acid	3.62	20	315.70	A
Brussels Sprout	Beta-cyfluthrin	39.44	112	1,563.00	A
Brussels Sprout	Bifenthrin	158.21	122	1,665.66	A
Brussels Sprout	Boscalid	193.94	20	528.09	A
Brussels Sprout	Buprofezin	59.80	11	162.00	A
Brussels Sprout	Burkholderia rinojensis strain a396	653.48	22	94.00	A
Brussels Sprout	Canola oil	72.67	13	103.30	A
Brussels Sprout	Capsicum oleoresin	10.10	14	108.30	A
Brussels Sprout	Carbaryl	629.75	31	478.20	A
Brussels Sprout	Carfentrazone-ethyl	1.29	2	44.00	A
Brussels Sprout	Chlorantraniliprole	292.45	283	3,137.44	A
Brussels Sprout	Chlorothalonil	6,083.85	413	5,337.70	A
Brussels Sprout	Chlorthal-dimethyl	2,397.37	60	678.77	A
Brussels Sprout	Chromobacterium subtsugae strain: praa4-1	10.57	2	11.74	A
Brussels Sprout	Citric acid	610.92	850	10,604.99	A
Brussels Sprout	Clarified hydrophobic extract of neem oil	2,866.94	64	1,238.35	A
Brussels Sprout	Clethodim	0.09	1	0.92	A
Brussels Sprout	Clothianidin	99.83	33	504.01	A
Brussels Sprout	Copper hydroxide	242.31	52	806.72	A
Brussels Sprout	Copper octanoate	46.00	10	116.10	A
Brussels Sprout	Copper oxychloride	72.92	17	241.60	A
Brussels Sprout	Copper sulfate (pentahydrate)	4.63	2	30.20	A
Brussels Sprout	Cyantraniliprole	596.33	457	6,741.69	A
Brussels Sprout	Cyazofamid	51.31	3	99.00	A
Brussels Sprout	Cyclaniliprole	31.95	47	608.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Cyfluthrin	6.44	5	124.00	A
Brussels Sprout	Cyprodinil	115.51	36	352.03	A
Brussels Sprout	Cyromazine	4.12	6	33.10	A
Brussels Sprout	Diatomaceous earth	3,288.65	14	131.60	A
Brussels Sprout	Difenoconazole	68.34	28	667.70	A
Brussels Sprout	Dimethoate	390.37	96	829.19	A
Brussels Sprout	Dimethomorph	0.39	1	2.00	A
Brussels Sprout	Dimethyl alkyl tertiary amines	3.95	20	315.70	A
Brussels Sprout	Dimethylpolysiloxane	784.18	140	3,775.79	A
Brussels Sprout	Dinotefuran	95.87	40	602.01	A
Brussels Sprout	Emamectin benzoate	277.46	1,524	19,666.31	A
Brussels Sprout	Emulsifiable methylated vegetable oil	5,127.34	809	8,461.20	A
Brussels Sprout	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,796.99	437	5,106.97	A
Brussels Sprout	Fenamidone	9.50	3	37.00	A
Brussels Sprout	Fenpropathrin	33.31	4	142.00	A
Brussels Sprout	Flonicamid	279.66	303	3,305.90	A
Brussels Sprout	Fluazinam	104.71	8	80.80	A
Brussels Sprout	Fludioxonil	253.69	71	1,308.18	A
Brussels Sprout	Fluopyram	851.23	528	7,440.23	A
Brussels Sprout	Flupyradifurone	1,660.99	821	9,972.99	A
Brussels Sprout	Flutriafol	12.77	10	113.50	A
Brussels Sprout	Fluxapyroxad	556.01	475	6,468.34	A
Brussels Sprout	Garlic	30.92	13	103.30	A
Brussels Sprout	Gs-omega/kappa-hxtx-hv1a, versitude peptide	44.27	91	1,211.29	A
Brussels Sprout	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	641.30	1,029	12,436.45	A
Brussels Sprout	Imidacloprid	1,602.58	957	11,943.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Indoxacarb	663.20	845	10,215.41	A
Brussels Sprout	Iron phosphate	1.60	2	8.00	A
Brussels Sprout	Isaria fumosorosea apopka strain: 97	4.70	2	11.74	A
Brussels Sprout	Lambda-cyhalothrin	631.58	1,817	20,933.01	A
Brussels Sprout	Lecithin	3,485.11	1,077	14,457.13	A
Brussels Sprout	Low molecular weight paraffinic oil	4.53	7	97.00	A
Brussels Sprout	Malathion	2,285.05	144	1,822.51	A
Brussels Sprout	Mandipropamid	12.89	3	99.00	A
Brussels Sprout	Margosa oil	10.46	1	8.00	A
Brussels Sprout	Mefenoxam	11.51	11	184.20	A
Brussels Sprout	Metaldehyde	1,428.92	177	2,373.60	A
Brussels Sprout	Methomyl	5,351.80	502	6,432.42	A
Brussels Sprout	Methoxyfenozide	608.32	201	2,688.86	A
Brussels Sprout	Methyl silicone resins	223.93	100	2,095.98	A
Brussels Sprout	Methylated silicones	286.23	810	8,474.70	A
Brussels Sprout	Methylated soybean oil	2,278.68	1,067	13,868.72	A
Brussels Sprout	Mineral oil	69.76	48	644.84	A
Brussels Sprout	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	801.75	437	5,106.97	A
Brussels Sprout	Naled	12,870.72	623	9,107.03	A
Brussels Sprout	Napropamide	594.15	74	733.34	A
Brussels Sprout	Novaluron	509.80	467	6,681.53	A
Brussels Sprout	Oleic acid, ethyl ester	9,614.30	792	10,394.95	A
Brussels Sprout	Oxyfluorfen	451.50	91	1,172.20	A
Brussels Sprout	Pcnb	4,200.50	13	169.00	A
Brussels Sprout	Penthiopyrad	606.60	170	2,123.60	A
Brussels Sprout	Permethrin	236.97	219	2,363.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Phosphoric acid	364.66	829	8,791.97	A
Brussels Sprout	Piperonyl butoxide	658.85	124	1,319.67	A
Brussels Sprout	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	47.03	186	1,895.20	A
Brussels Sprout	Polyalkeneoxide modified heptamethyltrisiloxane	60.61	74	870.55	A
Brussels Sprout	Polybutene	534.50	437	5,106.97	A
Brussels Sprout	Polyethylene glycol stearate	2,403.58	792	10,394.95	A
Brussels Sprout	Polyoxyethylene polyoxypropylene	1,057.76	395	7,391.40	A
Brussels Sprout	Potassium bicarbonate	932.87	49	381.18	A
Brussels Sprout	Potassium laurate	1,991.99	37	298.72	A
Brussels Sprout	Potassium n-methyldithiocarbamate	37,465.93	29	408.50	A
Brussels Sprout	Potassium phosphite	1,111.39	51	640.21	A
Brussels Sprout	Propionic acid	1,068.12	938	12,409.13	A
Brussels Sprout	Propylene glycol	504.00	877	10,846.43	A
Brussels Sprout	Pydiflumetofen	105.68	35	956.15	A
Brussels Sprout	Pymetrozine	42.34	44	493.20	A
Brussels Sprout	Pyraclostrobin	1,423.88	643	8,280.40	A
Brussels Sprout	Pyrethrins	9.63	17	188.53	A
Brussels Sprout	Pyriproxyfen	79.45	164	1,935.58	A
Brussels Sprout	Reynoutria sachalinensis (giant knotweed) plant extract	0.01	6	0.06	A
Brussels Sprout	Spinetoram	782.99	933	13,194.24	A
Brussels Sprout	Spinosad	8.80	7	67.70	A
Brussels Sprout	Spirotetramat	1,393.46	1,395	18,092.30	A
Brussels Sprout	Sulfoxaflor	11.49	23	236.85	A
Brussels Sprout	Sulfur	32,616.27	800	8,453.14	A
Brussels Sprout	Tall oil fatty acids	93.65	23	502.82	A
Brussels Sprout	Thiamethoxam	670.06	855	9,862.46	A
Brussels Sprout	Thiram	< 0.01	N/A	4.41	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Trifloxystrobin	844.10	504	7,168.84	A
Brussels Sprout	Triflumizole	476.83	187	1,969.18	A
Brussels Sprout	Trifluralin	82.13	11	119.69	A
Brussels Sprout	Vinyl polymer	6.80	51	494.21	A
Brussels Sprout	Zeta-cypermethrin	103.09	301	4,010.49	A
Buildings/Non-Ag Outdoor	Aggregated adjuvant data	12.22	2	20.00	A
Buildings/Non-Ag Outdoor	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.26	N/A	40.00	U
Buildings/Non-Ag Outdoor	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.26	N/A	40.00	U
Buildings/Non-Ag Outdoor	Brodifacoum	< 0.01	N/A	477,152.00	S
Buildings/Non-Ag Outdoor	Brodifacoum	0.11	N/A	20,222.00	U
Buildings/Non-Ag Outdoor	Bromadiolone	< 0.01	N/A	715,728.00	S
Buildings/Non-Ag Outdoor	Bromadiolone	0.15	N/A	159.00	U
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	3	6.00	A
Buildings/Non-Ag Outdoor	Bromethalin	0.03	N/A	11,073,576.00	S
Buildings/Non-Ag Outdoor	Bromethalin	0.10	N/A	55.09	U
Buildings/Non-Ag Outdoor	Carbon	0.66	N/A	0.02	U
Buildings/Non-Ag Outdoor	Cholecalciferol	0.02	N/A	21.00	U
Buildings/Non-Ag Outdoor	Cypermethrin	107.46	N/A	0.03	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Deltamethrin	7.99	N/A	0.08	U
Buildings/Non-Ag Outdoor	Dinotefuran	1.16	N/A	0.04	U
Buildings/Non-Ag Outdoor	Diphacinone, sodium salt	< 0.01	N/A	596,440.00	S
Buildings/Non-Ag Outdoor	Diphacinone, sodium salt	< 0.01	N/A	0.01	U
Buildings/Non-Ag Outdoor	Disodium octaborate tetrahydrate	< 0.01	N/A	4.00	U
Buildings/Non-Ag Outdoor	Esfenvalerate	6.33	N/A	29.07	U
Buildings/Non-Ag Outdoor	Etofenprox	0.26	N/A	N/A	U
Buildings/Non-Ag Outdoor	Glufosinate-ammonium	13.21	1	10.00	A
Buildings/Non-Ag Outdoor	Glyphosate, isopropylamine salt	0.47	N/A	0.01	U
Buildings/Non-Ag Outdoor	Imidacloprid	2.36	N/A	0.02	U
Buildings/Non-Ag Outdoor	Indaziflam	1.27	N/A	24.59	A
Buildings/Non-Ag Outdoor	Lambda-cyhalothrin	0.48	N/A	0.03	U
Buildings/Non-Ag Outdoor	Muscalure	0.12	N/A	0.05	U
Buildings/Non-Ag Outdoor	Piperonyl butoxide	7.15	N/A	29.03	U
Buildings/Non-Ag Outdoor	Prallethrin	1.22	N/A	39.03	U
Buildings/Non-Ag Outdoor	Pyraflufen-ethyl	0.05	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Pyriproxyfen	2.22	N/A	0.07	U
Buildings/Non-Ag Outdoor	S-methoprene	1.29	N/A	0.08	U
Buildings/Non-Ag Outdoor	Sodium nitrate	3.67	N/A	0.02	U
Buildings/Non-Ag Outdoor	Sulfur	2.79	N/A	0.02	U
Bushberry	Acetamiprid	0.04	2	0.50	A
Bushberry	Aggregated adjuvant data	0.77	5	1.20	A
Bushberry	Cyprodinil	0.07	1	0.20	A
Bushberry	Fludioxonil	0.04	1	0.20	A
Bushberry	Flupyradifurone	0.05	1	0.25	A
Bushberry	Imidacloprid	0.01	1	0.25	A
Bushberry	Potassium laurate	1.46	3	0.75	A
Bushberry	Pyrethrins	0.02	1	0.25	A
Bushberry	Pyriproxyfen	0.02	1	0.25	A
Bushberry	Spirotetramat	0.04	1	0.25	A
Bushberry	Tall oil fatty acids	< 0.01	5	1.20	A
Bushberry	Thiamethoxam	0.02	1	0.25	A
Cabbage	(z)-11-hexadecen-1-yl acetate	45.42	461	4,913.20	A
Cabbage	(z)-11-hexadecenal	45.42	461	4,913.20	A
Cabbage	(z,z)-11,13-hexadecadienal	< 0.01	1	7.50	A
Cabbage	4-nonylphenol, formaldehyde resin, propoxylated	356.37	397	6,294.21	A
Cabbage	Acetamiprid	98.82	211	1,413.27	A
Cabbage	Acibenzolar-s-methyl	1.29	7	41.25	A
Cabbage	Afidopyropen	20.79	247	2,036.44	A
Cabbage	Aggregated adjuvant data	5,141.21	3,199	35,098.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Alcohols, c12-14-secondary, ethoxylated	920.09	172	1,454.57	A
Cabbage	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	64.88	708	6,344.13	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	986.47	1,116	11,415.96	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.91	14	28.50	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,025.01	173	3,100.47	A
Cabbage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,555.53	1,574	14,312.95	A
Cabbage	Alpha-pinene-beta-pinene copolymer	1,081.04	685	6,042.71	A
Cabbage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,018.98	3,065	31,173.33	A
Cabbage	Ametoctradin	45.22	24	185.27	A
Cabbage	Ammonium propionate	92.59	449	2,835.47	A
Cabbage	Ammonium sulfate	65.80	73	707.27	A
Cabbage	Azadirachtin	49.87	275	2,121.16	A
Cabbage	Azoxystrobin	131.72	116	697.61	A
Cabbage	Azoxystrobin	< 0.01	N/A	36.74	P
Cabbage	Bacillus amyloliquefacens strain: f727	181.32	2	45.10	A
Cabbage	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	75.15	29	226.55	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	17,872.76	1,929	18,361.17	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: gc-91	4,035.95	460	4,229.05	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,790.28	716	4,947.52	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	684.25	255	1,603.25	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	22.85	47	118.35	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.99	1	9.40	A
Cabbage	Bacillus velezensis strain: d747	372.82	9	140.10	A
Cabbage	Bacillus velezensis strain: qst 713	0.80	24	3.08	A
Cabbage	Beauveria bassiana strain: gha	327.98	105	1,433.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Bensulide	11,362.07	442	2,760.10	A
Cabbage	Benzoic acid	7.75	146	1,316.81	A
Cabbage	Beta-cyfluthrin	106.54	512	4,085.57	A
Cabbage	Bifenthrin	409.87	343	4,282.15	A
Cabbage	Boscalid	748.15	160	1,915.38	A
Cabbage	Buprofezin	23.22	1	60.00	A
Cabbage	Burkholderia rinojensis strain a396	2,605.40	168	543.28	A
Cabbage	Capric acid	4.55	4	3.41	A
Cabbage	Caprylic acid	5.56	4	3.41	A
Cabbage	Carbaryl	1,018.18	52	627.00	A
Cabbage	Carfentrazone-ethyl	1.93	9	109.24	A
Cabbage	Chlorantraniliprole	432.77	575	4,942.47	A
Cabbage	Chlorothalonil	2,026.28	171	1,921.53	A
Cabbage	Chlorthal-dimethyl	4,163.59	218	1,027.10	A
Cabbage	Chromobacterium subtsugae strain: praa4-1	407.90	65	573.66	A
Cabbage	Citric acid	908.00	663	5,846.49	A
Cabbage	Clarified hydrophobic extract of neem oil	724.34	37	402.95	A
Cabbage	Clethodim	15.00	8	122.55	A
Cabbage	Clopyralid, monoethanolamine salt	5.11	19	56.80	A
Cabbage	Clothianidin	294.99	200	1,801.98	A
Cabbage	Copper hydroxide	187.10	102	482.82	A
Cabbage	Copper octanoate	10.84	1	26.00	A
Cabbage	Copper oxychloride	8.36	1	19.50	A
Cabbage	Cuprous oxide	72.87	13	86.85	A
Cabbage	Cyantraniliprole	1,015.64	890	9,510.07	A
Cabbage	Cyazofamid	7.06	26	98.66	A
Cabbage	Cyclaniliprole	120.78	271	2,347.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Cyfluthrin	29.42	54	571.06	A
Cabbage	Cypermethrin	194.02	184	1,993.05	A
Cabbage	Cyprodinil	16.36	6	56.37	A
Cabbage	Diatomaceous earth	17,800.32	171	915.58	A
Cabbage	Diatomaceous earth, other related	20.26	20	10.13	A
Cabbage	Difenoconazole	0.46	2	4.00	A
Cabbage	Dimethomorph	278.45	63	1,458.97	A
Cabbage	Dimethyl alkyl tertiary amines	8.45	146	1,316.81	A
Cabbage	Dimethylpolysiloxane	222.58	414	3,214.27	A
Cabbage	Dinotefuran	13.09	13	75.07	A
Cabbage	Emamectin benzoate	197.97	1,446	14,580.96	A
Cabbage	Emulsifiable methylated vegetable oil	12,779.48	1,586	19,513.37	A
Cabbage	Esfenvalerate	84.24	310	1,771.02	A
Cabbage	Ethoprop	510.63	50	384.91	A
Cabbage	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,364.14	480	6,525.65	A
Cabbage	Fenamidone	611.39	173	2,462.13	A
Cabbage	Fenpropathrin	20.07	3	74.40	A
Cabbage	Flonicamid	108.39	134	1,310.17	A
Cabbage	Fluazinam	76.10	4	55.80	A
Cabbage	Fludioxonil	321.36	96	1,728.57	A
Cabbage	Fludioxonil	< 0.01	N/A	36.74	P
Cabbage	Fluopicolide	2.23	4	18.08	A
Cabbage	Fluopyram	35.48	38	352.02	A
Cabbage	Flupyradifurone	675.70	418	4,547.48	A
Cabbage	Flutriafol	4.41	4	38.60	A
Cabbage	Fluxapyroxad	120.43	119	1,398.57	A
Cabbage	Glufosinate-ammonium	28.16	1	48.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Glyphosate, isopropylamine salt	352.10	10	195.80	A
Cabbage	Glyphosate, potassium salt	57.60	4	30.10	A
Cabbage	Gs-omega/kappa-hxtx-hv1a, versitude peptide	42.75	142	997.10	A
Cabbage	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	166.93	479	2,648.10	A
Cabbage	Hydrogen peroxide	19,487.40	273	6,052.88	A
Cabbage	Imidacloprid	1,310.62	1,082	8,099.80	A
Cabbage	Indoxacarb	507.61	947	7,744.60	A
Cabbage	Iron phosphate	1.70	2	8.40	A
Cabbage	Isaria fumosorosea apopka strain: 97	110.88	16	277.20	A
Cabbage	Isopropyl alcohol	8.35	69	307.03	A
Cabbage	Kaolin	7,921.57	89	833.85	A
Cabbage	Lambda-cyhalothrin	241.73	981	8,138.33	A
Cabbage	Lecithin	4,211.21	1,900	17,412.82	A
Cabbage	Low molecular weight paraffinic oil	7.89	97	704.11	A
Cabbage	Malathion	773.62	98	613.91	A
Cabbage	Mancozeb	1,172.25	63	777.30	A
Cabbage	Mandipropamid	176.95	143	1,412.52	A
Cabbage	Margosa oil	1,028.91	134	1,205.07	A
Cabbage	Mefenoxam	90.91	62	1,059.75	A
Cabbage	Mefenoxam	< 0.01	N/A	36.74	P
Cabbage	Methomyl	4,378.87	535	5,463.64	A
Cabbage	Methoxyfenozide	289.38	269	1,399.89	A
Cabbage	Methyl silicone resins	154.93	187	3,388.00	A
Cabbage	Methylated silicones	945.57	1,965	22,151.82	A
Cabbage	Methylated soybean oil	3,392.11	2,023	14,268.37	A
Cabbage	Mineral oil	1,879.53	858	7,532.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	745.86	566	9,072.31	A
Cabbage	Naled	10,302.90	434	5,785.91	A
Cabbage	Novaluron	347.68	464	4,451.51	A
Cabbage	Oleic acid, ethyl ester	1,167.34	264	2,337.84	A
Cabbage	Oxathiapiprolin	12.13	59	819.41	A
Cabbage	Oxyfluorfen	2,136.47	677	5,588.65	A
Cabbage	Paraquat dichloride	44.63	1	43.00	A
Cabbage	Penthiopyrad	654.41	229	2,203.44	A
Cabbage	Permethrin	586.16	477	3,687.23	A
Cabbage	Peroxyacetic acid	6,070.65	273	6,052.88	A
Cabbage	Phosphoric acid	173.86	861	6,996.87	A
Cabbage	Piperonyl butoxide	51.76	20	103.93	A
Cabbage	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	37.81	128	821.15	A
Cabbage	Polyacrylamide	11.81	102	814.60	A
Cabbage	Polyalkeneoxide modified heptamethyltrisiloxane	274.07	668	5,219.74	A
Cabbage	Polybutene	242.14	397	6,294.21	A
Cabbage	Polyethylene glycol stearate	291.84	264	2,337.84	A
Cabbage	Polyoxin d, zinc salt	0.17	4	33.28	A
Cabbage	Polyoxyethylene polyoxypropylene	1,333.00	1,007	8,664.87	A
Cabbage	Polyoxyethylene sorbitan monooleate	10.73	16	79.68	A
Cabbage	Polyoxyethylene sorbitan trioleate	4.76	85	239.44	A
Cabbage	Potassium bicarbonate	< 0.01	1	0.04	A
Cabbage	Potassium laurate	4,696.95	140	554.25	A
Cabbage	Potassium phosphite	1,166.72	120	362.17	A
Cabbage	Potassium silicate	0.17	1	14.70	A
Cabbage	Propiconazole	5.36	8	48.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Propionic acid	2,075.29	977	11,121.56	A
Cabbage	Propylene glycol	224.40	556	3,665.29	A
Cabbage	Pydiflumetofen	185.69	90	1,672.20	A
Cabbage	Pymetrozine	42.85	112	498.93	A
Cabbage	Pyraclostrobin	633.60	237	3,639.61	A
Cabbage	Pyraflufen-ethyl	0.20	10	59.00	A
Cabbage	Pyrethrins	44.03	151	1,202.52	A
Cabbage	Pyriproxyfen	20.04	58	494.62	A
Cabbage	Reynoutria sachalinensis (giant knotweed) plant extract	0.82	36	4.57	A
Cabbage	S-metolachlor	0.54	1	1.14	A
Cabbage	Sethoxydim	40.87	22	187.50	A
Cabbage	Sorbitol	488.51	133	2,676.80	A
Cabbage	Soybean oil	73.37	12	169.68	A
Cabbage	Soybean oil, ethoxylated	5.96	14	71.68	A
Cabbage	Spinetoram	992.08	1,681	16,952.24	A
Cabbage	Spinosad	287.08	351	2,653.60	A
Cabbage	Spirotetramat	1,308.24	1,870	16,775.43	A
Cabbage	Sulfoxaflor	1.69	7	49.53	A
Cabbage	Sulfur	83.68	5	16.10	A
Cabbage	Tall oil fatty acids	42.96	56	428.88	A
Cabbage	Thiamethoxam	321.49	418	3,286.93	A
Cabbage	Thiram	54.66	N/A	22,504.69	P
Cabbage	Trifloxystrobin	34.61	32	318.87	A
Cabbage	Triflumizole	3.80	3	15.30	A
Cabbage	Trifluralin	574.56	109	1,301.64	A
Cabbage	Vinyl polymer	16.55	167	1,153.37	A
Cabbage	Zeta-cypermethrin	115.94	785	4,694.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage, Savoy	Aggregated adjuvant data	6.98	1	4.00	A
Cabbage, Savoy	Emamectin benzoate	0.06	1	4.00	A
Cabbage, Savoy	Indoxacarb	0.26	1	4.00	A
Cabbage, Savoy	Spirotetramat	0.32	1	4.00	A
Cannabis (All Or Unspecified)	2,4-d, dimethylamine salt	2.83	44	197,000.00	S
Cannabis (All Or Unspecified)	Abamectin	66.19	96	684,771.00	S
Cannabis (All Or Unspecified)	Acrylic acid-butyl acrylate-styrene copolymer	0.70	13	19.90	A
Cannabis (All Or Unspecified)	Acrylic acid-butyl acrylate-styrene copolymer	14.64	66	79,712.00	S
Cannabis (All Or Unspecified)	Aggregated adjuvant data	107.21	175	718.42	A
Cannabis (All Or Unspecified)	Aggregated adjuvant data	1,314.81	299	5,356,724.00	S
Cannabis (All Or Unspecified)	Azadirachtin	168.93	2,169	5,525.50	A
Cannabis (All Or Unspecified)	Azadirachtin	< 0.01	2	1,902.00	C
Cannabis (All Or Unspecified)	Azadirachtin	185.83	3,468	37,631,215.01	S
Cannabis (All Or Unspecified)	Azadirachtin	0.01	N/A	737.00	U
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	2,462.90	52	468.31	A
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	25,662.46	263	1,690,315.00	S
Cannabis (All Or Unspecified)	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	3	34,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Bacillus thuringiensis (berliner)	0.35	4	12.00	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.14	4	12.00	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	280.89	54	148.25	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,401.59	164	2,400.09	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.90	4	21,272.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	233.20	508	2,695,737.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	687.23	167	811.29	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	6.57	11	107,028.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.11	1	0.50	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	9.61	139	99,729.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.29	2	0.75	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: sa-12	16.52	2	61,460.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.78	6	8,250.00	C
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	27.36	72	342,562.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	1	792.00	U
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	2,630.35	164	479.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	1,548.09	671	9,954,764.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	15.80	84	141.67	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	24.58	773	4,297,778.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	0.03	2	8,126.00	U
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	3.48	9	8.60	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	558.04	423	2,878,974.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	1.87	11	11.19	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	39.61	391	1,366,989.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ppri 5339	1.30	14	19.50	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ppri 5339	0.38	60	187,416.00	S
Cannabis (All Or Unspecified)	Bensulide	29.88	1	164,086.00	S
Cannabis (All Or Unspecified)	Bifenthrin	439.91	96	684,771.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	19,058.56	393	1,093.82	A
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	2,026.28	1,241	3,308,016.00	S
Cannabis (All Or Unspecified)	Canola oil	9.72	5	12.50	A
Cannabis (All Or Unspecified)	Canola oil	3.28	44	105,288.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Capric acid	146.39	21	17.30	A
Cannabis (All Or Unspecified)	Caprylic acid	178.92	21	17.30	A
Cannabis (All Or Unspecified)	Capsicum oleoresin	1.34	5	12.50	A
Cannabis (All Or Unspecified)	Capsicum oleoresin	N/A	2	900.00	C
Cannabis (All Or Unspecified)	Capsicum oleoresin	0.45	44	105,288.00	S
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	512.86	323	716.27	A
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	132.26	290	4,098,544.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	13,441.76	947	1,533.98	A
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	893.34	540	5,294,465.00	S
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	138.83	47	328.76	A
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	1.82	34	83,200.00	S
Cannabis (All Or Unspecified)	Copper octanoate	2.84	4	70,000.00	S
Cannabis (All Or Unspecified)	Cyflumetofen	0.23	10	9,408.00	S
Cannabis (All Or Unspecified)	Diatomaceous earth	113.29	21	136.57	A
Cannabis (All Or Unspecified)	Diatomaceous earth	26.25	9	20,420.00	S
Cannabis (All Or Unspecified)	Dicamba, dimethylamine salt	0.32	44	197,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Dimethylpolysiloxane	327.83	117	300.90	A
Cannabis (All Or Unspecified)	Dimethylpolysiloxane	2.55	137	252,400.00	S
Cannabis (All Or Unspecified)	Dinotefuran	2.56	8	19,216.00	S
Cannabis (All Or Unspecified)	Diquat dibromide	13.71	4	16.50	A
Cannabis (All Or Unspecified)	Ethephon	0.08	2	1,529.00	S
Cannabis (All Or Unspecified)	Garlic	4.14	5	12.50	A
Cannabis (All Or Unspecified)	Garlic	1.40	44	105,288.00	S
Cannabis (All Or Unspecified)	Gliocladium virens strain: g-41	0.28	11	89,200.00	S
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	137.19	101	158.50	A
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	233.06	246	9,797,765.00	S
Cannabis (All Or Unspecified)	Hydrogen peroxide	52.58	48	8.87	A
Cannabis (All Or Unspecified)	Hydrogen peroxide	0.31	7	19,722.00	C
Cannabis (All Or Unspecified)	Hydrogen peroxide	6,154.23	2,210	9,669,738.40	S
Cannabis (All Or Unspecified)	Hypocrea (teleomorph)	< 0.01	1	10,000.00	S
Cannabis (All Or Unspecified)	Hypocrea atroviridis	< 0.01	1	10,000.00	S
Cannabis (All Or Unspecified)	Iba	2.64	51	76.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Iba	0.08	196	96,434.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	77.51	147	475.37	A
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	42.43	184	717,199.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	314.11	340	534.66	A
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	392.23	284	754,498.20	S
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	0.26	11	18,926.00	U
Cannabis (All Or Unspecified)	Margosa oil	1,191.84	142	232.21	A
Cannabis (All Or Unspecified)	Margosa oil	7.23	1	2,500.00	K
Cannabis (All Or Unspecified)	Margosa oil	815.27	329	1,188,622.00	S
Cannabis (All Or Unspecified)	Mcpp-p, dma salt	0.68	44	197,000.00	S
Cannabis (All Or Unspecified)	Metarhizium robertsii strain: f52	0.27	2	1.57	A
Cannabis (All Or Unspecified)	Metarhizium robertsii strain: f52	0.06	2	6,400.00	S
Cannabis (All Or Unspecified)	Methylated silicones	213.47	517	355.07	A
Cannabis (All Or Unspecified)	Methylated silicones	8.32	80	182,827.00	S
Cannabis (All Or Unspecified)	Mineral oil	4,406.54	466	385.51	A
Cannabis (All Or Unspecified)	Mineral oil	6.68	7	5,385.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Mineral oil	128,317.93	2,352	15,233,606.62	S
Cannabis (All Or Unspecified)	Mineral oil	1.36	3	5,937.00	U
Cannabis (All Or Unspecified)	Naa	< 0.01	2	3,278.00	S
Cannabis (All Or Unspecified)	Oryzalin	0.35	1	11,340.00	S
Cannabis (All Or Unspecified)	Permethrin	0.10	5	4.35	A
Cannabis (All Or Unspecified)	Permethrin	44.23	31	83,887.20	S
Cannabis (All Or Unspecified)	Peroxyacetic acid	6.80	46	8.76	A
Cannabis (All Or Unspecified)	Peroxyacetic acid	0.02	7	19,722.00	C
Cannabis (All Or Unspecified)	Peroxyacetic acid	449.31	1,690	7,656,059.40	S
Cannabis (All Or Unspecified)	Piperonyl butoxide	0.20	1	0.50	A
Cannabis (All Or Unspecified)	Piperonyl butoxide	0.49	28	36,200.00	S
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	26.13	101	158.50	A
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	44.39	246	9,797,765.00	S
Cannabis (All Or Unspecified)	Polyoxyethylene polyoxypropylene	0.32	3	5.40	A
Cannabis (All Or Unspecified)	Polyoxyethylene polyoxypropylene	10.05	137	252,400.00	S
Cannabis (All Or Unspecified)	Potassium bicarbonate	132.08	14	47.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Potassium bicarbonate	1,266.80	749	16,718,262.00	S
Cannabis (All Or Unspecified)	Potassium bicarbonate	0.05	1	792.00	U
Cannabis (All Or Unspecified)	Potassium laurate	541.44	88	60.34	A
Cannabis (All Or Unspecified)	Potassium laurate	34,525.07	1,543	13,917,863.00	S
Cannabis (All Or Unspecified)	Potassium laurate	0.31	5	5,200.00	U
Cannabis (All Or Unspecified)	Potassium phosphite	0.01	1	0.01	A
Cannabis (All Or Unspecified)	Potassium phosphite	480.48	552	2,387,191.00	S
Cannabis (All Or Unspecified)	Potassium silicate	14.30	53	139,487.00	S
Cannabis (All Or Unspecified)	Propamocarb hydrochloride	0.38	3	1,600.00	S
Cannabis (All Or Unspecified)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	82.46	59	622,000.00	S
Cannabis (All Or Unspecified)	Pymetrozine	13.10	22	602,012.00	S
Cannabis (All Or Unspecified)	Pyrethrins	61.56	359	1,124.07	A
Cannabis (All Or Unspecified)	Pyrethrins	73.98	935	10,021,691.01	S
Cannabis (All Or Unspecified)	Pyriproxyfen	224.24	1	17.00	A
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	442.51	428	1,505.16	A
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	117.59	1,754	6,262,207.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	0.96	4	8,674.00	U
Cannabis (All Or Unspecified)	Sodium chlorite	1.44	11	24,882.00	S
Cannabis (All Or Unspecified)	Sodium percarbonate	1.33	1	2,500.00	S
Cannabis (All Or Unspecified)	Soybean oil	498.08	31	24.78	A
Cannabis (All Or Unspecified)	Spinosad	0.15	47	169,157.00	S
Cannabis (All Or Unspecified)	Strepomyces lydicus strain: wyec 108	< 0.01	118	324,544.00	S
Cannabis (All Or Unspecified)	Streptomyces griseoviridis strain k61	11.24	155	750,174.00	S
Cannabis (All Or Unspecified)	Sucrose octanoate	0.69	3	234,000.00	S
Cannabis (All Or Unspecified)	Sulfur	413.77	124	147.60	A
Cannabis (All Or Unspecified)	Sulfur	1,728.11	1,530	12,193,252.00	S
Cannabis (All Or Unspecified)	Swinglea glutinosa extract	162.36	62	670,000.00	S
Cannabis (All Or Unspecified)	Tea tree oil	0.95	42	95,200.00	S
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.08	7	17.50	A
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.03	1	5,066.00	P
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	1.01	33	231,454.00	S
Cannabis (All Or Unspecified)	Ulocladium oudemansii (u3 strain)	42.63	169	471,966.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Canola (Rape)	Aggregated adjuvant data	193.40	56	1,600.50	A
Canola (Rape)	Alkyl (c8,c10) polyglucoside	65.65	10	425.50	A
Canola (Rape)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.86	19	270.50	A
Canola (Rape)	Ammonium sulfate	160.66	13	534.50	A
Canola (Rape)	Bensulide	184.42	10	46.50	A
Canola (Rape)	Beta-cyfluthrin	2.11	7	70.50	A
Canola (Rape)	Chlorothalonil	39.43	6	75.50	A
Canola (Rape)	Citric acid	27.08	10	306.00	A
Canola (Rape)	Clethodim	40.06	10	406.00	A
Canola (Rape)	Cyclaniliprole	0.57	1	11.00	A
Canola (Rape)	Dimethylpolysiloxane	0.09	17	622.50	A
Canola (Rape)	Flupyradifurone	5.00	1	35.00	A
Canola (Rape)	Glufosinate-ammonium	228.67	11	410.50	A
Canola (Rape)	Glyphosate, potassium salt	271.78	7	197.00	A
Canola (Rape)	Imidacloprid	14.56	17	179.50	A
Canola (Rape)	Indoxacarb	11.25	3	179.00	A
Canola (Rape)	Lambda-cyhalothrin	8.01	5	273.50	A
Canola (Rape)	Mefenoxam	3.93	6	75.50	A
Canola (Rape)	Methylated soybean oil	227.00	42	1,035.50	A
Canola (Rape)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	29.47	26	969.50	A
Canola (Rape)	Spinetoram	1.85	3	29.50	A
Canola (Rape)	Spinosad	1.26	2	15.50	A
Canola (Rape)	Spirotetramat	13.60	3	179.00	A
Canola (Rape)	Tribenuron-methyl	1.74	9	371.00	A
Canola (Rape)	Trifluralin	62.85	8	101.50	A
Canola (Rape)	Zeta-cypermethrin	8.51	9	367.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	1,3-dichloropropene	23,214.95	13	524.00	A
Cantaloupe	Abamectin	329.46	313	21,346.65	A
Cantaloupe	Acetamiprid	1,762.72	255	18,470.25	A
Cantaloupe	Afidopyropen	428.11	125	9,511.28	A
Cantaloupe	Aggregated adjuvant data	2,195.19	366	20,511.75	A
Cantaloupe	Alcohols, c12-14-secondary, ethoxylated	9.84	10	396.15	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	721.18	205	13,145.88	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	91.74	23	1,014.00	A
Cantaloupe	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	199.38	35	2,407.49	A
Cantaloupe	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	41.71	21	1,315.50	A
Cantaloupe	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	297.00	73	4,114.02	A
Cantaloupe	Ammonium nitrate	36.20	19	1,272.90	A
Cantaloupe	Ammonium sulfate	423.51	34	2,006.52	A
Cantaloupe	Azadirachtin	0.22	2	7.80	A
Cantaloupe	Azoxystrobin	1,223.91	156	7,102.50	A
Cantaloupe	Bacillus amyloliquefacens strain: f727	61.93	1	7.70	A
Cantaloupe	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	806.87	15	1,165.70	A
Cantaloupe	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.80	2	7.80	A
Cantaloupe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	84.02	7	97.80	A
Cantaloupe	Bacillus velezensis strain: qst 713	3.01	1	37.00	A
Cantaloupe	Bensulide	5,018.86	26	1,156.60	A
Cantaloupe	Beta-cyfluthrin	16.44	30	781.95	A
Cantaloupe	Bifenazate	79.03	4	158.00	A
Cantaloupe	Bifenthrin	1,293.40	178	13,532.07	A
Cantaloupe	Boscalid	38.71	5	175.00	A
Cantaloupe	Buprofezin	312.10	9	809.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Calcium chloride	5.65	6	493.70	A
Cantaloupe	Capric acid	105.09	3	15.40	A
Cantaloupe	Caprylic acid	128.44	3	15.40	A
Cantaloupe	Carbaryl	3,160.11	62	4,971.64	A
Cantaloupe	Carfentrazone-ethyl	21.44	14	1,014.75	A
Cantaloupe	Chlorantraniliprole	836.73	165	14,430.97	A
Cantaloupe	Chlorothalonil	1.34	2	155.00	A
Cantaloupe	Citric acid	69.40	44	2,519.97	A
Cantaloupe	Clethodim	126.85	25	997.45	A
Cantaloupe	Cyantraniliprole	198.02	22	2,469.74	A
Cantaloupe	Cyflufenamid	99.94	82	4,549.95	A
Cantaloupe	Cyfluthrin	310.50	60	6,848.80	A
Cantaloupe	Diatomaceous earth	179.01	4	15.60	A
Cantaloupe	Diazinon	187.83	10	311.60	A
Cantaloupe	Diethylene glycol	194.17	38	2,531.37	A
Cantaloupe	Difenoconazole	34.57	6	310.00	A
Cantaloupe	Dimethylpolysiloxane	8.28	114	8,572.54	A
Cantaloupe	Dinotefuran	736.46	85	3,196.47	A
Cantaloupe	Emamectin benzoate	4.18	2	304.00	A
Cantaloupe	Esfenvalerate	157.13	35	3,376.80	A
Cantaloupe	Etoxazole	114.84	17	907.50	A
Cantaloupe	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	774.93	124	5,575.26	A
Cantaloupe	Fenamidone	50.03	1	129.33	A
Cantaloupe	Fenpropathrin	48.55	1	155.21	A
Cantaloupe	Fenpyroximate	188.97	25	1,775.56	A
Cantaloupe	Flonicamid	664.88	98	7,713.95	A
Cantaloupe	Fludioxonil	38.09	3	205.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Flumioxazin	18.00	4	289.80	A
Cantaloupe	Fluopyram	115.46	66	5,639.56	A
Cantaloupe	Flupyradifurone	663.66	45	4,066.72	A
Cantaloupe	Flutriafol	110.91	39	973.82	A
Cantaloupe	Glycerol	309.57	25	1,731.00	A
Cantaloupe	Glyphosate, isopropylamine salt	5,501.49	38	2,884.50	A
Cantaloupe	Glyphosate, potassium salt	7,255.20	52	4,033.10	A
Cantaloupe	Halosulfuron-methyl	13.52	5	288.19	A
Cantaloupe	Heptamethyltrisiloxane ethoxylated	52.95	9	820.29	A
Cantaloupe	Imidacloprid	1,075.60	66	3,934.97	A
Cantaloupe	Indoxacarb	8.55	1	76.00	A
Cantaloupe	Iron hedta	22.26	2	146.90	A
Cantaloupe	Isopropyl alcohol	18.79	63	3,113.29	A
Cantaloupe	Kaolin	7,319.75	9	295.00	A
Cantaloupe	Lambda-cyhalothrin	380.04	178	15,969.53	A
Cantaloupe	Lecithin	367.30	61	3,050.35	A
Cantaloupe	Malathion	333.52	9	331.80	A
Cantaloupe	Mefenoxam	58.30	31	709.93	A
Cantaloupe	Mefentrifluconazole	597.29	59	4,696.64	A
Cantaloupe	Methomyl	1,293.80	35	1,689.44	A
Cantaloupe	Methoxyfenozide	881.29	137	6,124.98	A
Cantaloupe	Methylated silicones	26.50	14	946.30	A
Cantaloupe	Methylated soybean oil	2,162.37	98	5,550.23	A
Cantaloupe	Mineral oil	7,728.88	162	19,116.99	A
Cantaloupe	Myclobutanil	99.58	15	833.00	A
Cantaloupe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	268.89	142	6,832.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Oxamyl	437.42	8	452.48	A
Cantaloupe	Oxyfluorfen	1,949.97	62	4,615.51	A
Cantaloupe	Penthiopyrad	107.46	8	532.21	A
Cantaloupe	Permethrin	917.64	67	5,343.88	A
Cantaloupe	Phosphoric acid	197.32	89	6,339.06	A
Cantaloupe	Polyacrylamide	14.54	29	2,534.45	A
Cantaloupe	Polyethylene glycol	90.82	20	1,406.69	A
Cantaloupe	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	6.67	7	380.75	A
Cantaloupe	Polyoxyethylene polyoxypropylene	39.50	19	946.83	A
Cantaloupe	Potassium n-methyldithiocarbamate	80,076.25	14	347.62	A
Cantaloupe	Propamocarb hydrochloride	65.62	3	131.50	A
Cantaloupe	Pydiflumetofen	22.78	3	205.00	A
Cantaloupe	Pymetrozine	76.37	21	1,412.62	A
Cantaloupe	Pyraclostrobin	19.66	5	175.00	A
Cantaloupe	Pyraflufen-ethyl	2.51	12	775.60	A
Cantaloupe	Pyriproxyfen	4.27	1	80.00	A
Cantaloupe	Quinoxyfen	63.95	23	677.38	A
Cantaloupe	Reynoutria sachalinensis (giant knotweed) plant extract	58.11	31	1,226.25	A
Cantaloupe	Sethoxydim	70.81	9	314.55	A
Cantaloupe	Sodium xylene sulfonate	57.15	78	4,295.10	A
Cantaloupe	Spinetoram	51.19	15	1,123.65	A
Cantaloupe	Spinosad	9.24	12	558.64	A
Cantaloupe	Spiromesifen	123.70	24	1,160.00	A
Cantaloupe	Sulfur	24,568.02	89	2,799.23	A
Cantaloupe	Tall oil	10.34	23	1,661.00	A
Cantaloupe	Tall oil fatty acids	246.63	58	3,420.35	A
Cantaloupe	Tebuconazole	119.58	6	589.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Tetraconazole	27.59	13	545.10	A
Cantaloupe	Thiamethoxam	243.73	29	3,060.60	A
Cantaloupe	Thiophanate-methyl	259.68	24	734.38	A
Cantaloupe	Thiram	0.05	N/A	47.00	P
Cantaloupe	Triflumizole	387.81	42	1,614.02	A
Cantaloupe	Trifluralin	2,007.39	37	2,492.00	A
Cantaloupe	Urea dihydrogen sulfate	13.56	20	1,160.50	A
Cantaloupe	Vegetable oil	263.27	4	217.00	A
Cantaloupe	Zeta-cypermethrin	146.81	66	6,080.71	A
Carrot	1,3-dichloropropene	457,029.26	102	4,212.05	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	1,191.13	177	10,419.37	A
Carrot	Aggregated adjuvant data	4,914.95	611	21,427.23	A
Carrot	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	25.01	35	2,008.63	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,288.22	204	10,213.70	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	143.74	62	1,935.34	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	163.04	153	8,256.06	A
Carrot	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.92	19	62.03	A
Carrot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	883.39	122	4,999.85	A
Carrot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	273.76	90	1,645.37	A
Carrot	Ammonium sulfate	13.86	15	168.60	A
Carrot	Azadirachtin	7.56	2	176.83	A
Carrot	Azoxystrobin	3,434.42	287	17,215.08	A
Carrot	Azoxystrobin	0.05	N/A	1,917.09	P
Carrot	Bacillus altitudinis strain: qst 2808	7.59	8	126.49	A
Carrot	Bacillus amyloliquefacens strain: f727	1,072.63	8	150.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	16.00	A
Carrot	Bacillus thuringiensis subsp. aizawai strain: abts-1857	491.75	13	457.80	A
Carrot	Bacillus velezensis strain: d747	3,075.62	18	1,263.30	A
Carrot	Bacillus velezensis strain: mbi 600	10.01	4	363.94	A
Carrot	Bacillus velezensis strain: qst 713	360.96	86	4,661.60	A
Carrot	Benzoic acid	9.44	116	1,795.44	A
Carrot	Beta-cyfluthrin	75.20	54	3,393.99	A
Carrot	Boscalid	2,961.61	252	14,286.99	A
Carrot	Capric acid	9,104.53	64	1,585.07	A
Carrot	Caprylic acid	12,813.91	64	1,585.07	A
Carrot	Carbaryl	7.58	1	79.80	A
Carrot	Carfentrazone-ethyl	4.23	5	188.70	A
Carrot	Chlorantraniliprole	144.85	41	1,446.02	A
Carrot	Chlorothalonil	8,628.09	166	6,499.02	A
Carrot	Citric acid	14.79	23	355.10	A
Carrot	Clethodim	1,590.63	248	12,062.16	A
Carrot	Coniothyrium minitans strain: con/m/91-08	450.36	87	3,729.26	A
Carrot	Copper hydroxide	646.01	23	951.28	A
Carrot	Copper oxychloride	71.80	7	162.75	A
Carrot	Cyazofamid	2,578.49	301	17,066.20	A
Carrot	Cyfluthrin	0.21	2	5.00	A
Carrot	Cyprodinil	1.44	1	4.39	A
Carrot	Diatomaceous earth	1,037.06	7	163.80	A
Carrot	Difenoconazole	62.11	9	562.10	A
Carrot	Dimethyl alkyl tertiary amines	10.30	116	1,795.44	A
Carrot	Dimethylpolysiloxane	133.13	184	7,990.00	A
Carrot	Diquat dibromide	25.92	1	27.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Emulsifiable methylated vegetable oil	375.03	70	1,049.42	A
Carrot	Eptc	14,011.06	119	4,730.02	A
Carrot	Esfenvalerate	362.24	148	7,866.48	A
Carrot	Extract of caesalpinia spinosa	467.26	1	9.10	A
Carrot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,379.83	177	10,419.37	A
Carrot	Fenamidone	1,931.75	151	7,310.99	A
Carrot	Fluazifop-p-butyl	4,427.30	324	15,163.25	A
Carrot	Fludioxonil	0.96	1	4.39	A
Carrot	Fludioxonil	< 0.01	N/A	325.59	P
Carrot	Fluopicolide	50.95	7	412.86	A
Carrot	Fluopyram	51.09	15	421.60	A
Carrot	Flupyradifurone	11.68	1	72.00	A
Carrot	Fluxapyroxad	909.81	228	10,196.39	A
Carrot	Gibberellins	0.47	4	75.02	A
Carrot	Glyphosate, isopropylamine salt	291.59	5	174.70	A
Carrot	Glyphosate, potassium salt	561.11	6	222.00	A
Carrot	Heptamethyltrisiloxane ethoxylated	7.21	2	76.00	A
Carrot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	24.44	33	449.40	A
Carrot	Hydrogen peroxide	6,256.82	39	2,951.84	A
Carrot	Hypocrea (teleomorph)	< 0.01	1	9.50	A
Carrot	Hypocrea atroviridis	< 0.01	1	9.50	A
Carrot	Imidacloprid	1,427.20	126	6,423.71	A
Carrot	Iprodione	6,987.79	140	7,907.11	A
Carrot	Iprodione	694.82	N/A	140,079.38	P
Carrot	Iron hedta	61.39	12	405.00	A
Carrot	Lecithin	278.45	30	807.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Linuron	34,154.93	1,203	48,638.02	A
Carrot	Low molecular weight paraffinic oil	10.20	76	1,171.18	A
Carrot	Malathion	19.14	1	15.00	A
Carrot	Margosa oil	600.33	8	199.92	A
Carrot	Mefenoxam	11,573.33	953	49,996.37	A
Carrot	Mefenoxam	0.55	N/A	8,361.31	P
Carrot	Mefenoxam, other related	< 0.01	2	28.44	A
Carrot	Mefentrifluconazole	334.87	37	2,558.35	A
Carrot	Metam-sodium	1,088,105.39	97	5,863.80	A
Carrot	Methomyl	633.87	19	1,148.30	A
Carrot	Methoxyfenozide	656.18	101	5,455.88	A
Carrot	Methyl silicone resins	27.50	13	265.09	A
Carrot	Methylated silicones	101.78	105	1,750.12	A
Carrot	Methylated soybean oil	1,742.96	208	4,275.13	A
Carrot	Metribuzin	750.97	75	4,224.88	A
Carrot	Mineral oil	15,944.84	358	18,394.91	A
Carrot	Myclobutanil	0.25	1	10.00	A
Carrot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,468.09	333	18,815.83	A
Carrot	Oleic acid, ethyl ester	1,533.95	105	1,612.81	A
Carrot	Oleic acid, methyl ester	469.79	23	358.20	A
Carrot	Pendimethalin	18,315.40	432	19,647.30	A
Carrot	Penthiopyrad	400.93	31	1,403.99	A
Carrot	Peroxyacetic acid	1,006.92	39	2,951.84	A
Carrot	Phosphoric acid	22.84	60	1,102.37	A
Carrot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.76	23	394.90	A
Carrot	Polyalkeneoxide modified heptamethyltrisiloxane	19.17	34	884.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Polybutene	880.41	177	10,419.37	A
Carrot	Polyethylene glycol stearate	383.49	105	1,612.81	A
Carrot	Polyoxin d, zinc salt	144.18	440	27,330.07	A
Carrot	Polyoxyethylene polyoxypropylene	526.39	164	7,165.27	A
Carrot	Potassium bicarbonate	1,028.75	19	418.70	A
Carrot	Potassium n-methyldithiocarbamate	1,110,266.74	55	4,256.01	A
Carrot	Potassium phosphite	2,446.36	14	962.80	A
Carrot	Prometryn	447.91	61	721.79	A
Carrot	Propiconazole	1,307.38	308	11,765.91	A
Carrot	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	139.21	5	18.56	A
Carrot	Purpureocillium lilacinum strain 251	1,115.87	200	7,809.38	A
Carrot	Purpureocillium lilacinum strain: pl11	1.82	1	9.10	A
Carrot	Pyraclostrobin	1,903.78	430	21,563.19	A
Carrot	Pyraflufen-ethyl	0.16	2	55.00	A
Carrot	Pyrethrins	11.60	3	242.70	A
Carrot	Reynoutria sachalinensis (giant knotweed) plant extract	1.30	1	6.00	A
Carrot	S-metolachlor	175.91	17	501.30	A
Carrot	Sethoxydim	187.44	13	633.65	A
Carrot	Sorbitol	5.95	10	49.79	A
Carrot	Spinosad	317.44	65	2,636.03	A
Carrot	Spirotetramat	5.66	1	72.00	A
Carrot	Strepomyces lydicus strain: wyec 108	0.06	13	228.97	A
Carrot	Sulfur	539,633.26	2,097	93,065.64	A
Carrot	Tall oil	94.68	21	1,268.44	A
Carrot	Tall oil fatty acids	743.48	185	8,960.41	A
Carrot	Thiamethoxam	20.71	9	438.30	A
Carrot	Thiamethoxam	2.75	N/A	1,372.89	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Thiram	410.09	N/A	173,087.57	P
Carrot	Triethanolamine	7.97	3	94.30	A
Carrot	Trifloxystrobin	51.09	15	421.60	A
Carrot	Trifluralin	3,497.39	94	5,737.08	A
Carrot	Vinyl polymer	6.01	15	636.30	A
Carrot	Zeta-cypermethrin	54.12	39	2,213.58	A
Cauliflower	(z)-11-hexadecen-1-yl acetate	64.68	621	5,790.91	A
Cauliflower	(z)-11-hexadecenal	64.68	621	5,790.91	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	509.49	375	5,193.76	A
Cauliflower	Acephate	1,796.49	152	1,880.03	A
Cauliflower	Acetamiprid	83.24	104	1,189.68	A
Cauliflower	Acibenzolar-s-methyl	0.60	2	19.45	A
Cauliflower	Afidopyropen	26.12	209	2,341.61	A
Cauliflower	Aggregated adjuvant data	5,322.31	3,900	38,945.80	A
Cauliflower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	93.29	354	3,813.67	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	989.31	1,116	12,235.96	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	114.36	145	1,219.35	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	111.96	55	578.03	A
Cauliflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	567.66	1,202	9,661.41	A
Cauliflower	Alpha-pinene-beta-pinene copolymer	215.93	258	1,863.10	A
Cauliflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,678.06	2,253	22,314.05	A
Cauliflower	Ametoctradin	0.07	1	0.25	A
Cauliflower	Ammonium propionate	219.97	713	7,994.05	A
Cauliflower	Ammonium sulfate	562.19	298	2,186.45	A
Cauliflower	Azadirachtin	101.54	323	3,818.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Azoxystrobin	778.56	262	3,208.35	A
Cauliflower	Azoxystrobin	< 0.01	N/A	0.02	P
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,775.98	163	1,470.10	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	14,703.85	1,947	17,133.26	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: gc-91	9,215.44	825	10,474.35	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,349.45	559	3,891.02	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	552.68	85	1,200.64	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	21.90	27	110.42	A
Cauliflower	Bacillus velezensis strain: qst 713	4.95	40	21.89	A
Cauliflower	Beauveria bassiana strain: ant-03	0.23	2	0.54	A
Cauliflower	Beauveria bassiana strain: gha	442.88	130	2,009.00	A
Cauliflower	Bensulide	2,869.41	80	648.50	A
Cauliflower	Benzoic acid	14.87	362	3,138.64	A
Cauliflower	Beta-cyfluthrin	131.40	500	5,109.78	A
Cauliflower	Bifenthrin	522.63	600	5,332.51	A
Cauliflower	Boscalid	138.84	56	361.00	A
Cauliflower	Buprofezin	14.05	4	38.00	A
Cauliflower	Burkholderia rinojensis strain a396	4,003.63	144	722.51	A
Cauliflower	Canola oil	3.80	1	23.40	A
Cauliflower	Capric acid	181.26	9	55.04	A
Cauliflower	Caprylic acid	226.86	9	55.04	A
Cauliflower	Capsicum oleoresin	0.53	1	23.40	A
Cauliflower	Carbaryl	833.14	43	552.50	A
Cauliflower	Carfentrazone-ethyl	1.47	6	50.51	A
Cauliflower	Castor oil ethoxylate	44.30	71	1,879.90	A
Cauliflower	Chlorantraniliprole	431.62	406	4,831.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Chlorothalonil	4,111.98	311	3,397.81	A
Cauliflower	Chlorthal-dimethyl	2,310.26	83	670.68	A
Cauliflower	Chromobacterium subtsugae strain: praa4-1	306.71	65	426.21	A
Cauliflower	Citric acid	713.41	1,054	10,535.00	A
Cauliflower	Clarified hydrophobic extract of neem oil	571.59	23	325.10	A
Cauliflower	Clethodim	78.46	30	394.00	A
Cauliflower	Clothianidin	120.04	84	927.16	A
Cauliflower	Coniothyrium minitans strain: con/m/91-08	9.80	13	93.26	A
Cauliflower	Copper hydroxide	345.84	202	996.35	A
Cauliflower	Copper octanoate	204.27	76	602.67	A
Cauliflower	Copper oxychloride	158.25	80	474.49	A
Cauliflower	Copper sulfate (pentahydrate)	41.33	20	134.50	A
Cauliflower	Cyantraniliprole	827.49	726	7,548.18	A
Cauliflower	Cyclaniliprole	84.72	147	1,665.95	A
Cauliflower	Cyfluthrin	15.85	24	308.80	A
Cauliflower	Cypermethrin	49.63	72	508.10	A
Cauliflower	Cyprodinil	33.63	14	107.60	A
Cauliflower	Diatomaceous earth	20,706.89	212	1,068.31	A
Cauliflower	Dimethoate	103.21	24	225.76	A
Cauliflower	Dimethomorph	25.07	7	131.55	A
Cauliflower	Dimethyl alkyl tertiary amines	16.23	362	3,138.64	A
Cauliflower	Dimethylpolysiloxane	688.08	1,021	9,680.06	A
Cauliflower	Dinotefuran	32.59	14	201.52	A
Cauliflower	Emamectin benzoate	347.12	2,372	23,835.19	A
Cauliflower	Emulsifiable methylated vegetable oil	6,053.13	1,257	10,098.36	A
Cauliflower	Esfenvalerate	79.12	184	1,724.39	A
Cauliflower	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,736.87	375	5,193.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Fenamidone	417.36	133	1,673.62	A
Cauliflower	Flonicamid	98.90	96	1,253.23	A
Cauliflower	Fluazinam	335.00	19	178.55	A
Cauliflower	Fludioxonil	120.68	76	637.84	A
Cauliflower	Fluopicolide	0.08	1	0.60	A
Cauliflower	Fluopyram	73.16	81	864.52	A
Cauliflower	Flupyradifurone	535.29	269	3,294.41	A
Cauliflower	Fluxapyroxad	206.54	226	2,438.29	A
Cauliflower	Garlic	1.62	1	23.40	A
Cauliflower	Glyphosate, isopropylamine salt	107.03	11	83.50	A
Cauliflower	Glyphosate, potassium salt	39.73	2	13.50	A
Cauliflower	Gs-omega/kappa-hxtx-hv1a, versitude peptide	78.38	146	1,830.58	A
Cauliflower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	467.01	808	8,583.92	A
Cauliflower	Hydrogen peroxide	553.10	122	1,390.58	A
Cauliflower	Imidacloprid	3,658.67	1,583	16,746.29	A
Cauliflower	Indoxacarb	861.96	1,299	13,189.84	A
Cauliflower	Iron phosphate	2.60	2	13.00	A
Cauliflower	Kaolin	95.00	1	4.40	A
Cauliflower	Lambda-cyhalothrin	542.09	1,867	17,880.91	A
Cauliflower	Lecithin	4,361.51	1,148	13,588.50	A
Cauliflower	Low molecular weight paraffinic oil	8.11	188	1,517.70	A
Cauliflower	Malathion	2,346.00	180	1,835.38	A
Cauliflower	Mandipropamid	181.15	83	1,434.25	A
Cauliflower	Margosa oil	6,475.38	336	4,660.15	A
Cauliflower	Mefenoxam	151.38	56	1,075.30	A
Cauliflower	Mefenoxam	< 0.01	N/A	0.02	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Methomyl	3,339.62	425	3,976.98	A
Cauliflower	Methoxyfenozide	215.52	96	965.28	A
Cauliflower	Methyl silicone resins	1,154.17	790	6,085.90	A
Cauliflower	Methylated silicones	675.41	1,535	13,440.51	A
Cauliflower	Methylated soybean oil	7,999.61	2,384	26,633.74	A
Cauliflower	Mineral oil	5,824.31	669	6,927.50	A
Cauliflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	539.20	407	5,542.56	A
Cauliflower	Naled	4,453.62	307	3,181.70	A
Cauliflower	Napropamide	1,356.10	149	1,534.37	A
Cauliflower	Novaluron	388.14	445	5,003.19	A
Cauliflower	Oleic acid, ethyl ester	5,318.58	799	7,261.15	A
Cauliflower	Oxathiapiprolin	8.45	30	581.75	A
Cauliflower	Oxyfluorfen	6,685.81	2,209	21,858.81	A
Cauliflower	Pendimethalin	2.96	1	19.00	A
Cauliflower	Penthiopyrad	156.47	59	562.53	A
Cauliflower	Permethrin	647.81	695	6,282.79	A
Cauliflower	Peroxyacetic acid	103.18	118	1,390.44	A
Cauliflower	Phosphoric acid	480.52	1,461	11,398.13	A
Cauliflower	Piperonyl butoxide	528.90	75	1,073.41	A
Cauliflower	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	174.00	316	2,425.02	A
Cauliflower	Polyalkeneoxide modified heptamethyltrisiloxane	614.02	1,314	12,510.67	A
Cauliflower	Polybutene	336.76	375	5,193.76	A
Cauliflower	Polyethylene glycol stearate	1,329.65	799	7,261.15	A
Cauliflower	Polyoxin d, zinc salt	3.30	74	766.66	A
Cauliflower	Polyoxyethylene polyoxypropylene	905.89	380	3,218.31	A
Cauliflower	Polyoxyethylene sorbitan monooleate	46.70	91	1,013.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Potassium bicarbonate	34.81	13	17.60	A
Cauliflower	Potassium laurate	7,717.82	215	1,204.99	A
Cauliflower	Potassium phosphite	499.21	17	126.77	A
Cauliflower	Potassium silicate	0.48	1	40.20	A
Cauliflower	Propionic acid	1,119.89	842	9,108.25	A
Cauliflower	Propylene glycol	667.96	1,203	12,174.43	A
Cauliflower	Propyzamide	17.16	2	16.60	A
Cauliflower	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	7.28	3	4.85	A
Cauliflower	Pydiflumetofen	58.77	62	530.24	A
Cauliflower	Pymetrozine	9.44	16	110.33	A
Cauliflower	Pyraclostrobin	799.55	443	4,537.00	A
Cauliflower	Pyraflufen-ethyl	0.10	1	29.10	A
Cauliflower	Pyrethrins	79.18	303	2,014.83	A
Cauliflower	Pyriproxyfen	40.58	108	1,132.03	A
Cauliflower	Reynoutria sachalinensis (giant knotweed) plant extract	13.52	54	89.40	A
Cauliflower	Sethoxydim	70.36	26	290.60	A
Cauliflower	Sorbitol	42.56	35	310.72	A
Cauliflower	Soybean oil	594.76	101	890.45	A
Cauliflower	Soybean oil, ethoxylated	146.81	99	1,173.21	A
Cauliflower	Spinetoram	932.01	1,566	15,439.68	A
Cauliflower	Spinosad	443.37	440	3,596.19	A
Cauliflower	Spirotetramat	1,872.16	2,419	24,293.16	A
Cauliflower	Sulfoxaflor	5.87	15	122.07	A
Cauliflower	Sulfur	626.71	25	242.88	A
Cauliflower	Tall oil fatty acids	24.89	99	1,174.31	A
Cauliflower	Thiamethoxam	598.05	823	8,130.66	A
Cauliflower	Thiram	10.88	N/A	4,685.92	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	0.02	A
Cauliflower	Trifloxystrobin	64.02	58	515.90	A
Cauliflower	Trifluralin	641.03	98	861.00	A
Cauliflower	Vinyl polymer	11.10	90	729.39	A
Cauliflower	Zeta-cypermethrin	163.84	680	6,516.14	A
Celeriac	Aggregated adjuvant data	130.00	48	112.49	A
Celeriac	Azoxystrobin	2.46	3	9.78	A
Celeriac	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	56.35	21	57.58	A
Celeriac	Copper hydroxide	56.93	34	99.12	A
Celeriac	Cyprodinil	18.00	19	54.85	A
Celeriac	Flonicamid	3.70	16	46.91	A
Celeriac	Fludioxonil	12.00	19	54.85	A
Celeriac	Flupyradifurone	4.62	8	25.33	A
Celeriac	Imidacloprid	9.55	17	29.40	A
Celeriac	Linuron	8.07	6	7.43	A
Celeriac	Penthiopyrad	10.02	11	32.45	A
Celeriac	Prometryn	19.70	13	24.77	A
Celeriac	S-metolachlor	10.72	9	9.00	A
Celeriac	Spinetoram	2.29	12	36.62	A
Celeriac	Thiamethoxam	0.84	7	16.79	A
Celeriac	Zeta-cypermethrin	2.03	28	83.13	A
Celery	4-nonylphenol, formaldehyde resin, propoxylated	922.90	972	11,387.18	A
Celery	Abamectin	325.39	2,313	21,130.03	A
Celery	Acephate	8,699.64	865	9,063.59	A
Celery	Acetamiprid	963.12	1,355	13,419.58	A
Celery	Acibenzolar-s-methyl	0.25	1	13.90	A
Celery	Acrylic acid-butyl acrylate-styrene copolymer	335.63	133	787.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Afidopyropen	130.42	819	9,505.34	A
Celery	Aggregated adjuvant data	6,708.60	3,394	37,590.93	A
Celery	Alcohols, c12-14-secondary, ethoxylated	110.06	163	1,268.16	A
Celery	Alkyl (c8,c10) polyglucoside	213.00	77	1,132.78	A
Celery	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	55.25	207	3,604.04	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,659.58	2,450	29,768.50	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	100.81	138	1,123.22	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	70.73	49	603.61	A
Celery	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	604.35	1,206	12,613.26	A
Celery	Alpha-pinene-beta-pinene copolymer	975.23	431	5,731.00	A
Celery	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,011.40	2,451	26,796.80	A
Celery	Ammonium propionate	43.77	184	1,658.81	A
Celery	Ammonium sulfate	333.48	124	1,504.69	A
Celery	Azadirachtin	81.26	305	2,971.63	A
Celery	Azoxystrobin	2,476.61	630	10,233.28	A
Celery	Azoxystrobin	< 0.01	N/A	164.02	P
Celery	Bacillus altitudinis strain: qst 2808	9.18	13	125.20	A
Celery	Bacillus amyloliquefacens strain: f727	2,114.66	66	935.92	A
Celery	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.43	68	409.00	A
Celery	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	600.80	53	542.14	A
Celery	Bacillus thuringiensis subsp. aizawai strain: abts-1857	5,976.97	636	7,106.92	A
Celery	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,366.32	128	1,473.81	A
Celery	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,811.42	611	3,759.81	A
Celery	Bacillus velezensis strain: d747	2,223.54	85	827.40	A
Celery	Bacillus velezensis strain: mbi 600	0.37	1	13.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Bacillus velezensis strain: qst 713	20.26	30	232.24	A
Celery	Beauveria bassiana strain: gha	28.35	10	104.40	A
Celery	Bensulide	1,464.56	36	277.28	A
Celery	Benzoic acid	20.28	469	3,328.45	A
Celery	Beta-cyfluthrin	81.00	214	3,038.59	A
Celery	Bifenthrin	721.19	778	7,454.06	A
Celery	Boscalid	3,188.67	522	8,217.93	A
Celery	Buprofezin	11.51	5	40.50	A
Celery	Burkholderia rinojensis strain a396	3,450.46	103	712.10	A
Celery	Capric acid	125.97	13	6.90	A
Celery	Caprylic acid	153.96	13	6.90	A
Celery	Carbaryl	172.53	14	177.70	A
Celery	Carfentrazone-ethyl	29.86	73	1,183.99	A
Celery	Chlorantraniliprole	1,957.47	1,593	18,231.27	A
Celery	Chlorothalonil	39,100.76	1,859	22,039.39	A
Celery	Chromobacterium subtsugae strain: praa4-1	502.14	76	822.44	A
Celery	Citric acid	110.48	313	3,074.04	A
Celery	Clarified hydrophobic extract of neem oil	733.80	20	434.40	A
Celery	Clethodim	96.04	67	801.70	A
Celery	Clothianidin	371.85	312	4,187.51	A
Celery	Coniothyrium minitans strain: con/m/91-08	3.15	14	29.70	A
Celery	Copper hydroxide	8,216.19	1,412	15,901.15	A
Celery	Copper octanoate	3,896.52	560	5,316.61	A
Celery	Copper oxychloride	4,540.97	786	9,676.53	A
Celery	Copper sulfate (pentahydrate)	17.50	11	142.30	A
Celery	Cuprous oxide	2,563.61	232	1,499.23	A
Celery	Cyantraniliprole	818.59	855	9,529.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Cyfluthrin	0.42	2	8.50	A
Celery	Cymoxanil	1.69	4	17.23	A
Celery	Cyromazine	831.18	690	6,671.76	A
Celery	Diatomaceous earth	2,773.12	45	209.90	A
Celery	Dicloran	1,340.34	68	618.67	A
Celery	Diethylene glycol	396.77	452	5,056.03	A
Celery	Dimethoate	645.68	219	1,572.20	A
Celery	Dimethyl alkyl tertiary amines	22.16	469	3,328.45	A
Celery	Dimethylpolysiloxane	1,068.85	1,877	21,454.98	A
Celery	Dinotefuran	8.22	3	30.90	A
Celery	Diquat dibromide	5.85	1	15.45	A
Celery	Emamectin benzoate	48.61	336	3,652.34	A
Celery	Emulsifiable methylated vegetable oil	9,986.83	1,420	15,654.59	A
Celery	Famoxadone	0.49	3	3.33	A
Celery	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,101.36	972	11,387.18	A
Celery	Fenamidone	44.06	10	172.90	A
Celery	Flonicamid	751.81	922	8,995.67	A
Celery	Fludioxonil	1,277.80	477	5,964.97	A
Celery	Flumioxazin	469.61	440	6,461.30	A
Celery	Fluopyram	73.39	91	803.52	A
Celery	Flupyradifurone	1,160.94	793	7,014.54	A
Celery	Flutriafol	3.80	4	33.40	A
Celery	Fluxapyroxad	108.73	56	805.10	A
Celery	Gibberellins	1.71	20	167.74	A
Celery	Glyphosate, isopropylamine salt	1,748.33	31	504.70	A
Celery	Glyphosate, potassium salt	88.65	2	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	122.43	354	2,633.63	A
Celery	Hydrogen peroxide	7,601.34	255	4,498.91	A
Celery	Imidacloprid	1,342.14	403	3,903.03	A
Celery	Indoxacarb	234.57	187	3,101.10	A
Celery	Iprodione	12.90	1	13.90	A
Celery	Iron hedta	40.76	43	285.14	A
Celery	Iron phosphate	153.65	28	319.30	A
Celery	Isaria fumosorosea apopka strain: 97	67.32	7	176.20	A
Celery	Isopropyl alcohol	2.43	15	116.72	A
Celery	Kaolin	5,524.25	17	116.30	A
Celery	Lecithin	3,125.47	1,079	9,974.58	A
Celery	Linuron	3,639.52	668	5,797.18	A
Celery	Low molecular weight paraffinic oil	5.87	87	593.45	A
Celery	Malathion	9,527.61	820	6,677.11	A
Celery	Malathion	0.39	N/A	500.00	S
Celery	Mandipropamid	0.44	4	3.70	A
Celery	Margosa oil	3,672.83	205	1,902.28	A
Celery	Mefenoxam	46.26	5	146.60	A
Celery	Metaldehyde	1.40	1	17.20	A
Celery	Methomyl	10,095.71	1,589	12,929.70	A
Celery	Methoxyfenozide	2,331.68	1,406	15,661.89	A
Celery	Methyl silicone resins	1,081.76	776	5,470.75	A
Celery	Methylated silicones	1,211.29	2,089	19,564.93	A
Celery	Methylated soybean oil	16,144.18	2,782	30,929.70	A
Celery	Mineral oil	2,546.54	721	8,307.93	A
Celery	Myclobutanil	1.10	1	11.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	907.49	1,002	11,791.78	A
Celery	Oleic acid, ethyl ester	4,748.97	2,012	14,636.33	A
Celery	Oxamyl	3,373.51	636	4,962.74	A
Celery	Penthiopyrad	1,316.87	334	4,455.92	A
Celery	Permethrin	7,000.81	4,423	41,118.82	A
Celery	Peroxyacetic acid	799.05	255	4,498.91	A
Celery	Phosphoric acid	269.44	1,039	9,471.77	A
Celery	Piperonyl butoxide	129.05	27	273.87	A
Celery	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	154.36	279	2,251.52	A
Celery	Polyacrylamide	37.59	298	2,588.02	A
Celery	Polyalkeneoxide modified heptamethyltrisiloxane	1,196.66	2,100	25,120.87	A
Celery	Polybutene	596.93	972	11,387.18	A
Celery	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	23.01	52	431.40	A
Celery	Polyethylene glycol stearate	1,187.24	2,012	14,636.33	A
Celery	Polyoxin d, zinc salt	7.17	203	1,615.95	A
Celery	Polyoxyethylene polyoxypropylene	2,777.68	934	14,231.81	A
Celery	Polyoxyethylene sorbitan monooleate	253.39	239	2,289.86	A
Celery	Potassium bicarbonate	37.18	3	20.90	A
Celery	Potassium laurate	2,876.07	150	1,027.63	A
Celery	Potassium phosphite	462.38	10	151.80	A
Celery	Potassium silicate	14.46	5	19.00	A
Celery	Prometryn	23,966.05	1,963	17,897.62	A
Celery	Propiconazole	4,569.84	3,482	40,082.14	A
Celery	Propionic acid	654.60	558	4,993.08	A
Celery	Propylene glycol	251.93	730	5,889.37	A
Celery	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	408.75	26	163.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Pydiflumetofen	764.13	476	5,963.70	A
Celery	Pymetrozine	123.73	186	1,451.66	A
Celery	Pyraclostrobin	463.64	323	2,877.36	A
Celery	Pyrethrins	188.29	406	4,841.89	A
Celery	Pyriproxyfen	1.64	7	60.15	A
Celery	Reynoutria sachalinensis (giant knotweed) plant extract	600.09	114	2,141.89	A
Celery	S-metolachlor	4,528.58	265	4,075.47	A
Celery	Sethoxydim	48.22	11	192.05	A
Celery	Sorbitol	255.29	205	2,981.83	A
Celery	Soybean oil	212.90	40	408.41	A
Celery	Soybean oil, ethoxylated	144.79	239	2,289.86	A
Celery	Spinetoram	1,197.19	2,308	20,827.91	A
Celery	Spinosad	384.73	515	3,912.60	A
Celery	Spirotetramat	1,392.81	1,765	18,187.09	A
Celery	Strepomyces lydicus strain: wyec 108	nan	2	50.90	A
Celery	Sulfoxaflor	80.49	163	1,796.58	A
Celery	Sulfur	1,617.34	38	438.06	A
Celery	Tall oil fatty acids	816.16	748	8,344.08	A
Celery	Thiamethoxam	533.28	873	7,575.89	A
Celery	Thiram	0.16	N/A	177.16	P
Celery	Trifloxystrobin	401.98	392	4,469.21	A
Celery	Trifluralin	659.32	51	838.56	A
Celery	Vinyl polymer	12.60	126	856.29	A
Celery	Zeta-cypermethrin	151.61	810	6,049.09	A
Chayote	Zeta-cypermethrin	0.31	5	14.50	A
Cherimoya	Aggregated adjuvant data	23.19	12	78.60	A
Cherimoya	Copper hydroxide	0.86	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherimoya	Copper oxychloride	0.95	1	1.00	A
Cherimoya	Diphacinone	< 0.01	1	0.25	A
Cherimoya	Ferric sodium edta	6.75	3	9.50	A
Cherimoya	Glufosinate-ammonium	1.16	1	1.00	A
Cherimoya	Glyphosate, isopropylamine salt	47.97	12	32.50	A
Cherimoya	Glyphosate, potassium salt	165.30	20	109.60	A
Cherimoya	Glyphosate, potassium salt	5.52	1	14.00	U
Cherimoya	Imidacloprid	0.39	1	4.00	A
Cherimoya	Iron phosphate	2.70	5	21.00	A
Cherimoya	Metaldehyde	4.60	4	38.00	A
Cherry	(e)-5-decen-1-ol	< 0.01	2	1.50	A
Cherry	(e)-5-decenyl acetate	< 0.01	2	1.50	A
Cherry	1,3-dichloropropene	162,232.41	32	496.11	A
Cherry	2,4-d, dimethylamine salt	326.18	45	256.42	A
Cherry	2,4-dichlorophenoxyacetic acid, choline salt	23.06	6	62.00	A
Cherry	2-butoxyethanol	100.47	66	759.75	A
Cherry	3,7-dimethyl-6-octen-1-ol	0.18	1	11.00	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	1,385.22	754	15,436.83	A
Cherry	Abamectin	314.54	648	14,612.01	A
Cherry	Acephate	34.92	2	48.00	A
Cherry	Acetamiprid	155.47	119	2,224.64	A
Cherry	Acrylic acid-butyl acrylate-styrene copolymer	1,198.81	186	3,764.58	A
Cherry	Aggregated adjuvant data	19,968.75	2,042	38,844.19	A
Cherry	Alcohols, c12-14-secondary, ethoxylated	693.14	270	4,878.98	A
Cherry	Alkyl (c8,c10) polyglucoside	296.50	338	3,662.03	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	42.44	201	2,920.59	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22,307.25	2,952	57,863.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	153.57	220	3,600.72	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	827.57	336	7,494.93	A
Cherry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	701.30	105	2,844.74	A
Cherry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	216.34	85	1,537.30	A
Cherry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.19	8	57.04	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,133.27	908	11,916.85	A
Cherry	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2,143.72	48	549.75	A
Cherry	Alpha-pinene-beta-pinene copolymer	1,305.43	252	4,601.46	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	357.56	242	3,673.45	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,726.13	1,340	25,582.31	A
Cherry	Aluminum phosphide	4.38	15	614.00	A
Cherry	Aminoethoxyvinylglycine hydrochloride	15.55	16	206.00	A
Cherry	Ammonium nitrate	134.20	192	2,096.82	A
Cherry	Ammonium sulfate	6,513.87	1,180	15,904.54	A
Cherry	Azadirachtin	10.68	36	417.60	A
Cherry	Azoxystrobin	1,060.04	224	5,727.15	A
Cherry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.10	6	45.00	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,113.51	163	2,995.65	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	162.83	10	460.16	A
Cherry	Bacillus velezensis strain: d747	851.99	15	182.40	A
Cherry	Bacillus velezensis strain: mbi 600	4.31	6	86.00	A
Cherry	Bacillus velezensis strain: qst 713	92.86	52	861.64	A
Cherry	Beauveria bassiana strain: gha	21.01	3	48.00	A
Cherry	Benzoic acid	10.34	146	1,791.05	A
Cherry	Beta-conglutin	19.93	6	50.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Beta-cyfluthrin	3.01	10	147.84	A
Cherry	Bifenazate	6,138.30	539	12,036.79	A
Cherry	Boscalid	2,030.50	523	10,287.88	A
Cherry	Buprofezin	495.63	9	328.40	A
Cherry	Burkholderia rinojensis strain a396	585.97	9	77.20	A
Cherry	Calcium chloride	395.70	170	3,403.37	A
Cherry	Canola oil	0.10	2	10.56	A
Cherry	Canola oil	0.64	1	3.00	U
Cherry	Capric acid	1,031.87	35	784.82	A
Cherry	Caprylic acid	1,232.17	35	784.82	A
Cherry	Capsicum oleoresin	0.65	1	5.00	A
Cherry	Captan	93.52	3	46.90	A
Cherry	Carbaryl	388.56	10	243.20	A
Cherry	Carfentrazone-ethyl	121.82	360	5,244.31	A
Cherry	Castor oil ethoxylate	399.93	200	3,145.00	A
Cherry	Castor oil, ethoxylated, oleate	5.75	5	68.58	A
Cherry	Chlorantraniliprole	361.19	241	5,002.97	A
Cherry	Chloropicrin	7,923.90	7	55.77	A
Cherry	Chlorothalonil	141.74	5	46.94	A
Cherry	Chromobacterium subtsugae strain: praa4-1	14.76	5	20.70	A
Cherry	Cinnamaldehyde	300.56	14	820.00	A
Cherry	Citric acid	6,400.97	1,975	32,145.95	A
Cherry	Clethodim	1,591.60	1,055	12,434.53	A
Cherry	Clofentezine	231.71	38	933.40	A
Cherry	Copper ammonium complex	0.31	3	8.00	U
Cherry	Copper hydroxide	7,920.04	128	2,439.87	A
Cherry	Copper octanoate	90.05	4	108.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Copper oxychloride	751.84	58	951.81	A
Cherry	Copper sulfate (basic)	4,579.90	58	1,064.46	A
Cherry	Copper sulfate (basic)	0.07	1	2.00	U
Cherry	Copper sulfate (pentahydrate)	6,463.06	20	319.50	A
Cherry	Cube extracts	0.11	1	38.20	A
Cherry	Cuprous oxide	1,403.48	31	254.30	A
Cherry	Cyantraniliprole	154.57	32	1,460.23	A
Cherry	Cyflufenamid	2.75	7	58.00	A
Cherry	Cyflumetofen	800.30	177	4,377.50	A
Cherry	Cyfluthrin	0.92	1	24.12	A
Cherry	Cyprodinil	47.24	12	200.00	A
Cherry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	13.92	55	1,961.81	A
Cherry	Diethylene glycol	1,606.92	347	11,083.45	A
Cherry	Difenoconazole	873.09	275	6,352.29	A
Cherry	Dimethyl alkyl tertiary amines	11.30	146	1,791.05	A
Cherry	Dimethylpolysiloxane	947.56	1,895	34,778.80	A
Cherry	Diphacinone	0.01	11	183.00	A
Cherry	E-8-dodecenyl acetate	< 0.01	2	1.50	A
Cherry	Emulsifiable methylated vegetable oil	3,157.30	443	4,535.32	A
Cherry	Esfenvalerate	71.31	98	1,371.81	A
Cherry	Ethanolamine	131.40	52	1,841.41	A
Cherry	Ethion	8.02	1	8.00	A
Cherry	Ethylene glycol	229.58	32	684.89	A
Cherry	Etoxazole	1,425.35	476	11,289.02	A
Cherry	Farnesol	0.07	1	11.00	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,841.90	635	11,729.69	A
Cherry	Fatty acids, methyl esters	301.00	22	212.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Fatty acids, mixed	45.29	102	2,742.31	A
Cherry	Fatty acids, tallow	0.88	8	57.04	A
Cherry	Fenazaquin	1,246.33	76	1,875.40	A
Cherry	Fenbuconazole	120.20	51	1,262.89	A
Cherry	Fenbutatin-oxide	570.00	4	380.00	A
Cherry	Fenhexamid	2,431.91	206	4,323.25	A
Cherry	Fenpropathrin	6,445.60	949	18,876.05	A
Cherry	Fenpropathrin	2.35	1	2.63	U
Cherry	Fenpyroximate	76.19	23	708.86	A
Cherry	Flonicamid	2.32	2	54.00	A
Cherry	Fluazifop-p-butyl	139.98	44	378.90	A
Cherry	Fludioxonil	801.63	N/A	1,418.00	T
Cherry	Flumioxazin	1,388.05	435	5,260.28	A
Cherry	Fluopyram	1,469.28	786	15,626.52	A
Cherry	Flutianil	0.21	1	8.00	A
Cherry	Flutriafol	61.69	16	542.80	A
Cherry	Fluxapyroxad	1,592.33	756	17,087.19	A
Cherry	Folpet	0.34	1	38.20	A
Cherry	Geraniol	0.18	1	11.00	A
Cherry	Gibberellins	1,940.90	1,662	34,861.83	A
Cherry	Gibberellins	0.25	1	2.63	U
Cherry	Glufosinate-ammonium	22,156.88	1,619	20,054.26	A
Cherry	Glycerol	1,169.14	527	6,461.76	A
Cherry	Glyphosate, isopropylamine salt	20,330.24	769	10,709.14	A
Cherry	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Cherry	Glyphosate, potassium salt	13,782.78	628	6,510.92	A
Cherry	Gs-omega/kappa-hxtx-hv1a, versitude peptide	17.93	7	417.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Heptamethyltrisiloxane ethoxylated	142.61	89	1,385.18	A
Cherry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	652.35	395	3,479.73	A
Cherry	Hexythiazox	596.51	129	3,434.80	A
Cherry	Hydrogen cyanamide	196,203.46	502	13,576.56	A
Cherry	Hydrogen peroxide	830.14	40	717.36	A
Cherry	Imidacloprid	762.45	234	5,668.77	A
Cherry	Indaziflam	90.64	171	2,011.98	A
Cherry	Iprodione	1,452.78	59	1,606.90	A
Cherry	Isopropyl alcohol	670.12	642	9,020.62	A
Cherry	Isopropylamine dodecylbenzene sulfonate	45.73	103	1,923.75	A
Cherry	Isoxaben	146.29	6	153.33	A
Cherry	Kaolin	99,593.54	90	2,962.41	A
Cherry	Kasugamycin hydrochloride	999.37	487	10,272.58	A
Cherry	Lambda-cyhalothrin	1,520.75	1,840	38,932.89	A
Cherry	Lecithin	5,948.49	964	17,762.00	A
Cherry	Lime-sulfur	39,396.71	103	2,042.53	A
Cherry	Lime-sulfur	0.38	1	400.00	S
Cherry	Low molecular weight paraffinic oil	119.37	53	595.41	A
Cherry	Malathion	16,092.29	499	14,798.83	A
Cherry	Margosa oil	15.69	1	12.00	A
Cherry	Mefenoxam	141.11	12	564.16	A
Cherry	Mefentrifluconazole	567.15	133	4,440.69	A
Cherry	Metaflumizone	0.04	1	36.00	A
Cherry	Metconazole	242.04	103	2,241.01	A
Cherry	Methoxyfenozide	2,217.09	512	10,826.91	A
Cherry	Methyl anthranilate	24.88	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Methyl bromide	200.00	N/A	47,530.00	C
Cherry	Methyl silicone resins	563.57	389	6,169.90	A
Cherry	Methylated silicones	263.05	471	5,048.91	A
Cherry	Methylated soybean oil	15,392.75	1,660	29,948.14	A
Cherry	Metrafenone	95.12	5	315.94	A
Cherry	Mineral oil	182,688.19	1,484	29,348.85	A
Cherry	Mineral oil	0.36	1	800.00	S
Cherry	Mineral oil	1.89	4	10.00	U
Cherry	Modified phthalic glycerol alkyd resin	2,362.85	393	8,608.85	A
Cherry	Myclobutanil	2,378.20	806	17,887.51	A
Cherry	Myclobutanil	1.05	1	2.63	U
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,819.38	1,275	21,809.97	A
Cherry	N6-benzyl adenine	2.61	5	156.00	A
Cherry	Natamycin	60.50	N/A	67.00	T
Cherry	Nerolidol	0.18	1	11.00	A
Cherry	Nonanoic acid	259.51	24	677.25	A
Cherry	Oleic acid	919.33	563	10,718.80	A
Cherry	Oleic acid, ethyl ester	749.94	99	1,728.57	A
Cherry	Oleic acid, methyl ester	2,867.57	186	3,184.45	A
Cherry	Orthosulfamuron	33.89	11	153.66	A
Cherry	Oxyfluorfen	5,736.98	849	10,667.05	A
Cherry	Paraquat dichloride	708.79	44	523.34	A
Cherry	Pendimethalin	15,954.31	479	5,668.80	A
Cherry	Penoxsulam	0.74	18	70.80	A
Cherry	Penthiopyrad	5,350.51	995	22,640.68	A
Cherry	Permethrin	98.04	30	532.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Peroxyacetic acid	108.88	40	717.36	A
Cherry	Petroleum distillates	0.01	1	38.20	A
Cherry	Petroleum oil, sulfurized	46.11	6	48.00	A
Cherry	Phosphoric acid	2,060.50	1,345	16,751.34	A
Cherry	Piperonyl butoxide	0.11	2	38.22	A
Cherry	Piperonyl butoxide, other related	0.02	1	38.20	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	102.62	127	2,633.23	A
Cherry	Polyacrylamide	106.29	689	9,597.53	A
Cherry	Polyalkeneoxide modified heptamethyltrisiloxane	789.86	556	14,670.24	A
Cherry	Polybutene	845.34	653	12,686.95	A
Cherry	Polyethylene glycol	2,250.80	569	8,115.94	A
Cherry	Polyethylene glycol stearate	187.49	99	1,728.57	A
Cherry	Polyoxin d, zinc salt	54.36	70	1,538.11	A
Cherry	Polyoxyethylene polyoxypropylene	125.45	48	757.00	A
Cherry	Polyoxyethylene sorbitan monooleate	209.90	67	1,655.67	A
Cherry	Polyoxyethylene sorbitan trioleate	1,080.64	62	1,507.56	A
Cherry	Potassium bicarbonate	50.61	2	20.60	A
Cherry	Potassium hydroxide	263.57	989	17,418.87	A
Cherry	Potassium laurate	249.80	2	30.00	A
Cherry	Potassium phosphite	10,691.66	269	5,049.96	A
Cherry	Prohexadione-calcium	555.72	131	2,107.35	A
Cherry	Propargite	2,363.71	64	1,231.10	A
Cherry	Propiconazole	953.07	357	8,321.93	A
Cherry	Propionic acid	1,534.96	335	5,137.65	A
Cherry	Propylene glycol	1,917.80	349	8,585.06	A
Cherry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	90.00	4	32.00	A
Cherry	Pydiflumetofen	19.55	24	297.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Pyraclostrobin	2,526.15	1,233	26,320.65	A
Cherry	Pyraflufen-ethyl	29.90	582	6,724.27	A
Cherry	Pyrethrins	15.34	36	475.52	A
Cherry	Pyrethrins	< 0.01	1	3.00	U
Cherry	Pyriproxyfen	81.78	45	782.18	A
Cherry	Quinoxyfen	496.61	205	4,131.48	A
Cherry	Reynoutria sachalinensis (giant knotweed) plant extract	86.42	45	540.73	A
Cherry	Rimsulfuron	287.47	474	5,750.08	A
Cherry	Rotenone	0.06	1	38.20	A
Cherry	Saflufenacil	0.78	2	18.00	A
Cherry	Sethoxydim	422.84	40	1,152.46	A
Cherry	Simazine	27.50	5	33.50	A
Cherry	Sodium diisooctylsulfosuccinate	3.13	59	332.88	A
Cherry	Sodium hydroxide	320.43	390	3,828.96	A
Cherry	Sodium tripolyphosphate	124.29	271	2,634.40	A
Cherry	Sodium xylene sulfonate	106.96	71	594.28	A
Cherry	Sorbitan monooleate	28.20	32	312.67	A
Cherry	Soybean oil	459.59	29	737.49	A
Cherry	Soybean oil, ethoxylated	2,877.48	191	2,995.42	A
Cherry	Spinetoram	177.04	114	1,788.63	A
Cherry	Spinosad	235.08	348	4,243.11	A
Cherry	Spirodiclofen	501.88	82	1,760.60	A
Cherry	Spirotetramat	78.81	26	590.60	A
Cherry	Strychnine	0.54	11	170.00	A
Cherry	Sulfur	64,503.66	661	14,323.71	A
Cherry	Sulfuric acid	32.18	33	546.12	A
Cherry	Swinglea glutinosa extract	120.37	4	88.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Tall oil	440.77	342	4,962.32	A
Cherry	Tall oil fatty acids	2,747.62	952	20,276.72	A
Cherry	Tebuconazole	2,915.32	819	17,125.14	A
Cherry	Tebuconazole	0.02	N/A	2,410.00	T
Cherry	Thiamethoxam	66.78	36	774.71	A
Cherry	Thiophanate-methyl	2,586.82	135	2,675.51	A
Cherry	Triethanolamine oleate	76.77	49	1,914.10	A
Cherry	Trifloxystrobin	1,054.48	525	10,279.57	A
Cherry	Triflumizole	589.64	48	1,254.48	A
Cherry	Urea	55.04	8	132.71	A
Cherry	Urea dihydrogen sulfate	723.32	210	3,164.13	A
Cherry	Vegetable oil	643.63	28	700.16	A
Cherry	Xanthan gum	1.09	139	2,731.34	A
Cherry	Xylene	0.22	3	11.00	A
Cherry	Z-8-dodecenol	< 0.01	2	1.50	A
Cherry	Z-8-dodecenyl acetate	< 0.01	2	1.50	A
Cherry	Zeta-cypermethrin	48.52	93	1,946.10	A
Cherry	Zinc phosphide	12.05	16	161.50	A
Cherry	Ziram	407.66	9	98.88	A
Chervil	Aggregated adjuvant data	2.01	12	2.12	A
Chervil	Clarified hydrophobic extract of neem oil	191.05	1	1.00	A
Chervil	Cyprodinil	0.05	1	0.16	A
Chervil	Flonicamid	0.14	9	1.58	A
Chervil	Fludioxonil	0.04	1	0.16	A
Chervil	Pyraclostrobin	0.39	11	1.96	A
Chervil	Pyrethrins	0.02	1	1.00	A
Chervil	Spinosad	0.05	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chervil	Spirotetramat	0.04	3	0.54	A
Chestnut	Aggregated adjuvant data	338.02	14	74.04	A
Chestnut	Alkyl (c8,c10) polyglucoside	2.78	4	10.72	A
Chestnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.78	5	28.25	A
Chestnut	Ammonium nitrate	1.41	6	34.45	A
Chestnut	Ammonium sulfate	10.36	7	35.17	A
Chestnut	Carfentrazone-ethyl	0.19	1	4.00	A
Chestnut	Castor oil ethoxylate	0.60	5	23.00	A
Chestnut	Clethodim	0.25	1	1.90	A
Chestnut	Dimethylpolysiloxane	< 0.01	4	10.72	A
Chestnut	Flumioxazin	0.45	1	3.00	A
Chestnut	Glufosinate-ammonium	45.00	10	47.95	A
Chestnut	Glyphosate, isopropylamine salt	91.32	14	66.77	A
Chestnut	Glyphosate, potassium salt	51.27	2	17.90	A
Chestnut	Methoxyfenozide	3.60	1	18.00	A
Chestnut	Methylated silicones	1.09	4	10.80	A
Chestnut	Methylated soybean oil	5.27	3	7.72	A
Chestnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.00	3	4.52	A
Chestnut	Oxyfluorfen	3.05	5	35.00	A
Chestnut	Rimsulfuron	0.07	1	3.00	A
Chicory	Aggregated adjuvant data	0.28	2	2.00	A
Chicory	Azadirachtin	< 0.01	6	1,600.00	S
Chicory	Bacillus velezensis strain: qst 713	< 0.01	5	1,200.00	S
Chicory	Burkholderia rinojensis strain a396	0.11	5	1,000.00	S
Chicory	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	6	1,400.00	S
Chicory	Triflusulfuron-methyl	0.03	2	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Abamectin	0.03	1	0.25	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Azadirachtin	< 0.01	1	100.00	S
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.51	1	1.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Bacillus velezensis strain: qst 713	< 0.01	1	100.00	S
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Chlorantraniliprole	2.76	3	35.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Clethodim	0.19	1	1.50	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Cyfluthrin	6.57	8	135.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Imidacloprid	0.02	1	6,000.00	S
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Iron hedta	13.50	7	100.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Methoxyfenozide	1.06	1	10.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Permethrin	0.10	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Spinetoram	0.47	1	10.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Zeta-cypermethrin	2.12	6	80.25	A
Chinese Broccoli (Gai Lon)	Abamectin	6.16	12	416.00	A
Chinese Broccoli (Gai Lon)	Aggregated adjuvant data	135.66	93	276.50	A
Chinese Broccoli (Gai Lon)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.00	17	90.50	A
Chinese Broccoli (Gai Lon)	Ametoctradin	83.36	160	431.70	A
Chinese Broccoli (Gai Lon)	Azoxystrobin	6.66	17	41.00	A
Chinese Broccoli (Gai Lon)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	124.35	149	360.60	A
Chinese Broccoli (Gai Lon)	Bensulide	2,967.69	132	688.10	A
Chinese Broccoli (Gai Lon)	Bifenthrin	19.26	103	250.20	A
Chinese Broccoli (Gai Lon)	Chlorantraniliprole	6.29	43	95.50	A
Chinese Broccoli (Gai Lon)	Chlorthal-dimethyl	1,463.49	65	488.80	A
Chinese Broccoli (Gai Lon)	Clopyralid, monoethanolamine salt	3.64	17	42.00	A
Chinese Broccoli (Gai Lon)	Cyantraniliprole	18.48	114	298.30	A
Chinese Broccoli (Gai Lon)	Cyfluthrin	37.70	19	793.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Broccoli (Gai Lon)	Dimethomorph	62.60	160	431.70	A
Chinese Broccoli (Gai Lon)	Emamectin benzoate	0.19	5	15.00	A
Chinese Broccoli (Gai Lon)	Fenamidone	44.35	7	250.00	A
Chinese Broccoli (Gai Lon)	Imidacloprid	12.51	104	242.90	A
Chinese Broccoli (Gai Lon)	Mandipropamid	7.95	2	61.00	A
Chinese Broccoli (Gai Lon)	Methoxyfenozide	28.47	73	168.50	A
Chinese Broccoli (Gai Lon)	Oxathiapiprolin	0.95	2	61.00	A
Chinese Broccoli (Gai Lon)	Pymetrozine	10.31	3	110.00	A
Chinese Broccoli (Gai Lon)	Sethoxydim	2.76	4	11.50	A
Chinese Broccoli (Gai Lon)	Spinetoram	35.32	168	598.30	A
Chinese Broccoli (Gai Lon)	Spirotetramat	22.23	105	280.20	A
Chinese Broccoli (Gai Lon)	Trifluralin	56.00	37	114.50	A
Chinese Broccoli (Gai Lon)	Zeta-cypermethrin	4.31	67	170.70	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	1,3-dichloropropene	29,135.05	31	299.73	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	4-nonylphenol, formaldehyde resin, propoxylated	643.08	507	3,287.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Acetamiprid	42.52	63	574.51	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Afidopyropen	8.20	154	745.76	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	1,111.78	1,107	5,597.19	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.51	164	586.40	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.66	121	637.52	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.58	220	946.97	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Ammonium sulfate	5.89	10	55.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azoxystrobin	241.18	198	1,068.42	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	353.94	57	276.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	405.40	126	402.47	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	679.18	94	634.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	247.46	43	402.79	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	161.63	158	833.84	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	1,922.26	125	419.98	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	29.83	326	1,175.81	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bifenthrin	5.65	7	92.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Boscalid	23.92	16	60.78	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Canola oil	7.55	19	33.24	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Capsicum oleoresin	1.03	2	22.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	82.38	100	692.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorothalonil	817.60	78	765.61	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorthal-dimethyl	2,916.90	90	424.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Citric acid	0.80	10	55.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clethodim	7.58	7	60.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	99.30	195	976.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Copper hydroxide	6.77	6	20.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Copper octanoate	8.34	1	10.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Copper oxychloride	4.82	5	13.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	87.83	151	845.46	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyazofamid	0.04	1	0.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyclaniliprole	47.39	140	938.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyfluthrin	2.50	6	50.79	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyprodinil	0.55	3	1.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyromazine	18.73	26	150.18	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Difenoconazole	12.18	6	105.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dimethylpolysiloxane	4.57	82	311.18	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dinotefuran	5.93	13	36.13	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	9.70	113	646.15	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emulsifiable methylated vegetable oil	329.71	124	647.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Esfenvalerate	9.80	36	207.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,019.89	524	3,298.32	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenamidone	309.67	144	1,177.17	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenpropathrin	136.59	41	442.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	24.70	53	296.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluazinam	14.72	1	10.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fludioxonil	2.16	7	11.48	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopicolide	2.42	2	19.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopyram	33.56	40	303.73	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flupyradifurone	170.62	136	949.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluxapyroxad	0.67	3	7.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Garlic	3.16	2	22.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Glufosinate-ammonium	0.73	3	1.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Glyphosate, potassium salt	6.90	1	5.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Gs-omega/kappa-hxtx-hv1a, versitude peptide	47.83	176	1,114.02	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Hydrogen peroxide	195.76	74	248.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	162.19	429	1,911.57	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	27.71	89	422.58	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Lambda-cyhalothrin	63.22	362	2,087.89	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Malathion	543.00	105	429.79	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mandipropamid	18.87	20	143.93	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Margosa oil	889.22	110	626.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mefenoxam	4.56	9	87.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Metaldehyde	13.90	9	28.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methomyl	91.66	41	177.10	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	194.57	126	868.85	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methyl silicone resins	19.23	14	85.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methylated silicones	17.82	124	647.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methylated soybean oil	292.21	254	882.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mineral oil	128.34	34	127.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	559.47	507	3,287.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Novaluron	11.24	34	143.02	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Oxathiapiprolin	0.60	8	39.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Oxyfluorfen	3.52	2	10.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Penthiopyrad	90.87	65	306.11	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Permethrin	197.28	227	1,026.46	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Peroxyacetic acid	32.92	74	248.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Phosphoric acid	20.33	126	654.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Piperonyl butoxide	358.23	72	716.96	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polyalkeneoxide modified heptamethyltrisiloxane	42.95	221	832.78	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polybutene	372.98	507	3,287.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polyoxyethylene sorbitan monooleate	2.76	21	65.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polyoxyethylene sorbitan trioleate	6.44	24	36.84	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Potassium phosphite	54.16	14	15.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pydiflumetofen	1.07	4	9.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pymetrozine	0.46	6	5.37	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraclostrobin	34.00	39	202.31	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraflufen-ethyl	0.14	5	41.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyrethrins	44.25	89	893.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyriproxyfen	8.36	31	313.72	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Sethoxydim	14.72	11	56.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	105.67	435	1,809.75	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinosad	10.02	52	304.39	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	169.37	459	2,159.29	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Strepomyces lydicus strain: wyec 108	0.12	84	448.37	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Sulfoxaflor	5.29	20	70.58	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Thiamethoxam	32.36	43	247.29	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifloxystrobin	33.56	40	303.73	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifluralin	24.82	6	37.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Vinyl polymer	1.60	41	165.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	105.89	799	4,224.38	A
Chinese Greens	Aggregated adjuvant data	251.47	77	493.75	A
Chinese Greens	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.30	8	45.00	A
Chinese Greens	Ametoctradin	2.73	4	14.00	A
Chinese Greens	Azadirachtin	0.09	3	5.00	A
Chinese Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	29.96	11	25.00	A
Chinese Greens	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	264.00	42	330.00	A
Chinese Greens	Bensulide	651.42	27	132.50	A
Chinese Greens	Chlorantraniliprole	15.74	22	166.00	A
Chinese Greens	Chlorthal-dimethyl	497.72	27	133.50	A
Chinese Greens	Citric acid	9.74	49	356.25	A
Chinese Greens	Clarified hydrophobic extract of neem oil	0.33	1	1.00	A
Chinese Greens	Clothianidin	2.91	2	35.00	A
Chinese Greens	Cyantraniliprole	12.51	37	225.50	A
Chinese Greens	Cyfluthrin	9.51	17	195.50	A
Chinese Greens	Dimethomorph	2.05	4	14.00	A
Chinese Greens	Fenamidone	13.41	4	70.00	A
Chinese Greens	Flupyradifurone	0.94	1	6.00	A
Chinese Greens	Glyphosate, potassium salt	16.72	3	30.25	A
Chinese Greens	Hydrogen peroxide	2.49	1	1.00	A
Chinese Greens	Imidacloprid	23.99	21	141.00	A
Chinese Greens	Indoxacarb	3.48	12	60.00	A
Chinese Greens	Malathion	0.96	2	18,000.00	S
Chinese Greens	Methoxyfenozide	113.12	71	542.00	A
Chinese Greens	Mineral oil	121.85	25	116.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Greens	Peroxyacetic acid	0.18	1	1.00	A
Chinese Greens	Potassium laurate	4.16	1	2.00	A
Chinese Greens	Sethoxydim	3.95	2	15.00	A
Chinese Greens	Spinetoram	27.16	72	422.00	A
Chinese Greens	Spinosad	0.44	6	8.00	A
Chinese Greens	Spiromesifen	2.91	13	23.50	A
Chinese Greens	Spirotetramat	11.46	32	143.50	A
Chinese Greens	Trifluralin	114.43	36	184.50	A
Chinese Greens	Zeta-cypermethrin	7.32	22	229.00	A
Chive	Azadirachtin	0.07	4	3.71	A
Chive	Azoxystrobin	0.84	11	5.20	A
Chive	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.59	6	3.24	A
Chive	Bacillus velezensis strain: qst 713	0.13	6	3.00	A
Chive	Bensulide	1.11	1	1.00	A
Chive	Burkholderia rinojensis strain a396	8.11	2	1.25	A
Chive	Imidacloprid	0.76	1	0.25	A
Chive	Methoxyfenozide	0.60	7	3.40	A
Chive	Permethrin	0.05	1	0.25	A
Chive	Piperonyl butoxide	2.08	11	5.20	A
Chive	Potassium laurate	62.21	10	8.59	A
Chive	Pyrethrins	0.48	21	11.20	A
Chive	Spinosad	1.85	8	8.92	A
Chive	Sulfur	0.90	1	0.40	A
Chive	Thiram	0.29	N/A	130.23	P
Christmas Tree	2,4-dichlorophenoxyacetic acid, choline salt	73.45	1	80.00	A
Christmas Tree	Abamectin	0.17	8	29.00	A
Christmas Tree	Acephate	2.91	3	5.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Christmas Tree	Aggregated adjuvant data	258.38	13	138.60	A
Christmas Tree	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.48	11	117.05	A
Christmas Tree	Bifenthrin	0.29	1	6.00	A
Christmas Tree	Chlorothalonil	13.47	3	17.00	A
Christmas Tree	Clethodim	1.97	1	5.50	A
Christmas Tree	Copper ammonium complex	0.66	1	4.00	A
Christmas Tree	Diazinon	2.00	1	5.00	A
Christmas Tree	Dimethylpolysiloxane	0.05	9	17.50	A
Christmas Tree	Fenpropathrin	1.17	3	5.25	A
Christmas Tree	Glufosinate-ammonium	7.08	4	6.00	A
Christmas Tree	Glyphosate, isopropylamine salt	300.70	32	190.25	A
Christmas Tree	Halosulfuron-methyl	0.18	3	11.00	A
Christmas Tree	Hexazinone	2.54	3	5.00	A
Christmas Tree	Imidacloprid	0.69	2	7.00	A
Christmas Tree	Imidacloprid	< 0.01	1	1,000.00	S
Christmas Tree	Iprodione	7.20	5	20.00	A
Christmas Tree	Mineral oil	146.65	9	48.20	A
Christmas Tree	Oxyfluorfen	19.27	9	28.50	A
Christmas Tree	Spinosad	0.31	2	3.00	A
Christmas Tree	Spirotetramat	0.31	1	5.00	A
Christmas Tree	Triclopyr choline	143.74	1	80.00	A
Chrysanthemum, Edible Leaved	Azoxystrobin	2.37	5	12.50	A
Chrysanthemum, Edible Leaved	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.23	1	2.00	A
Chrysanthemum, Edible Leaved	Bensulide	95.18	8	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chrysanthemum, Edible Leaved	Beta-cyfluthrin	1.02	17	40.50	A
Chrysanthemum, Edible Leaved	Clarified hydrophobic extract of neem oil	27.23	4	9.50	A
Chrysanthemum, Edible Leaved	Cyfluthrin	0.24	1	5.00	A
Chrysanthemum, Edible Leaved	Fluopyram	2.51	10	23.00	A
Chrysanthemum, Edible Leaved	Mandipropamid	0.65	2	5.00	A
Chrysanthemum, Edible Leaved	Potassium phosphite	9.89	2	5.50	A
Chrysanthemum, Edible Leaved	Trifloxystrobin	2.51	10	23.00	A
Chrysanthemum, Garland	Carbaryl	0.13	1	7,000.00	S
Cilantro	4-nonylphenol, formaldehyde resin, propoxylated	25.74	20	429.12	A
Cilantro	Abamectin	0.12	2	6.82	A
Cilantro	Afidopyropen	12.16	157	874.85	A
Cilantro	Aggregated adjuvant data	1,653.05	2,018	10,277.85	A
Cilantro	Alcohols, c12-14-secondary, ethoxylated	83.64	128	585.84	A
Cilantro	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.46	35	300.51	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	180.18	455	3,246.44	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.47	6	144.00	A
Cilantro	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42.92	143	867.04	A
Cilantro	Alpha-pinene-beta-pinene copolymer	86.81	398	1,780.96	A
Cilantro	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	132.21	183	1,520.25	A
Cilantro	Ammonium nonanoate	72.96	2	6.07	A
Cilantro	Ammonium sulfate	6.53	5	94.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Azadirachtin	1.53	30	76.89	A
Cilantro	Azoxystrobin	577.34	392	2,385.46	A
Cilantro	Bacillus amyloliquefacens strain: f727	1,336.90	29	290.05	A
Cilantro	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.62	1	3.00	A
Cilantro	Bacillus velezensis strain: d747	599.67	32	393.21	A
Cilantro	Bacillus velezensis strain: qst 713	15.46	31	118.72	A
Cilantro	Benzoic acid	3.47	88	619.65	A
Cilantro	Bifenthrin	7.03	1	41.30	A
Cilantro	Burkholderia rinojensis strain a396	242.96	18	62.33	A
Cilantro	Capric acid	2,726.79	121	359.97	A
Cilantro	Caprylic acid	3,338.60	121	359.97	A
Cilantro	Carfentrazone-ethyl	2.89	10	98.05	A
Cilantro	Chromobacterium subtsugae strain: praa4-1	25.75	9	42.91	A
Cilantro	Citric acid	7.11	5	94.00	A
Cilantro	Clethodim	124.13	83	817.35	A
Cilantro	Coniothyrium minitans strain: con/m/91-08	0.69	2	4.36	A
Cilantro	Copper hydroxide	240.74	188	1,071.54	A
Cilantro	Copper octanoate	537.18	256	1,028.65	A
Cilantro	Copper oxychloride	266.84	188	1,071.54	A
Cilantro	Cyantraniliprole	2.40	10	16.64	A
Cilantro	Cymoxanil	85.53	175	563.47	A
Cilantro	Diatomaceous earth	3,071.87	65	232.63	A
Cilantro	Dimethyl alkyl tertiary amines	3.79	88	619.65	A
Cilantro	Dimethylpolysiloxane	14.75	87	888.34	A
Cilantro	Emulsifiable methylated vegetable oil	281.31	134	749.76	A
Cilantro	Famoxadone	85.53	175	563.47	A
Cilantro	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	293.34	159	791.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Fenamidone	6.35	2	24.00	A
Cilantro	Flonicamid	46.47	67	530.61	A
Cilantro	Fludioxonil	29.53	13	135.43	A
Cilantro	Flupyradifurone	299.62	322	1,691.45	A
Cilantro	Glycerol	28.59	122	367.44	A
Cilantro	Glyphosate, isopropylamine salt	153.18	6	28.60	A
Cilantro	Glyphosate, potassium salt	44.96	7	19.15	A
Cilantro	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	33.02	222	860.05	A
Cilantro	Hydrogen peroxide	56.62	13	178.07	A
Cilantro	Imidacloprid	536.60	651	3,324.19	A
Cilantro	Isaria fumosorosea apopka strain: 97	0.20	1	1.00	A
Cilantro	Lecithin	82.39	32	598.70	A
Cilantro	Linuron	5,701.02	1,315	9,745.89	A
Cilantro	Margosa oil	175.06	16	142.50	A
Cilantro	Mefenoxam	72.36	52	201.12	A
Cilantro	Mefenoxam	< 0.01	N/A	110.50	P
Cilantro	Mefentrifluconazole	4.69	2	36.00	A
Cilantro	Methoxyfenozide	4.90	5	64.13	A
Cilantro	Methyl silicone resins	3.59	25	438.20	A
Cilantro	Methylated silicones	15.07	134	749.76	A
Cilantro	Methylated soybean oil	422.01	373	1,783.64	A
Cilantro	Mineral oil	1,810.28	540	3,276.87	A
Cilantro	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	30.03	22	499.12	A
Cilantro	Penthiopyrad	26.51	13	94.80	A
Cilantro	Peroxyacetic acid	11.23	13	178.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Phosphoric acid	23.83	141	729.06	A
Cilantro	Piperonyl butoxide	19.23	3	60.62	A
Cilantro	Polyacrylamide	10.60	192	1,076.68	A
Cilantro	Polyalkeneoxide modified heptamethyltrisiloxane	13.95	24	195.22	A
Cilantro	Polybutene	19.13	20	429.12	A
Cilantro	Polyoxyethylene polyoxypropylene	58.65	19	299.80	A
Cilantro	Polyoxyethylene sorbitan monooleate	107.90	392	1,727.51	A
Cilantro	Potassium bicarbonate	0.53	1	0.50	A
Cilantro	Potassium n-methyldithiocarbamate	17,934.66	6	67.00	A
Cilantro	Potassium phosphite	283.00	21	144.30	A
Cilantro	Prometryn	14,738.90	1,932	11,620.38	A
Cilantro	Propiconazole	89.64	157	807.14	A
Cilantro	Propyzamide	11.71	1	11.00	A
Cilantro	Pydiflumetofen	17.66	13	135.43	A
Cilantro	Pyraflufen-ethyl	0.08	8	23.97	A
Cilantro	Pyrethrins	5.36	42	157.87	A
Cilantro	Reynoutria sachalinensis (giant knotweed) plant extract	0.52	1	4.76	A
Cilantro	Soybean oil	868.15	193	1,932.45	A
Cilantro	Soybean oil, ethoxylated	61.66	392	1,727.51	A
Cilantro	Spinetoram	56.53	216	1,079.69	A
Cilantro	Spinosad	20.12	73	217.80	A
Cilantro	Spirotetramat	0.26	1	4.00	A
Cilantro	Strepomyces lydicus strain: wyec 108	nan	2	111.60	A
Cilantro	Tall oil fatty acids	119.75	640	3,096.97	A
Cilantro	Thiram	16.77	N/A	13,459.00	P
Cilantro	Trichoderma virens strain: gl-21	4.80	1	20.00	A
Cilantro	Triflumizole	5.00	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Vinyl polymer	31.54	339	1,206.24	A
Cilantro	Zeta-cypermethrin	71.80	487	2,880.18	A
Citrus	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.20	10	71.29	A
Citrus	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.20	10	71.29	A
Citrus	2,4-d, isopropyl ester	15.35	15	314.84	A
Citrus	2,4-d, isopropyl ester	65.59	N/A	85,961.00	T
Citrus	4-nonylphenol, formaldehyde resin, propoxylated	65.65	8	128.32	A
Citrus	Abamectin	18.29	47	855.72	A
Citrus	Abamectin	0.05	4	8,000.00	S
Citrus	Acephate	88.54	8	177.55	A
Citrus	Acequinocyl	0.39	1	1.00	A
Citrus	Acetamiprid	16.25	12	106.20	A
Citrus	Acrylic acid-butyl acrylate-styrene copolymer	227.81	28	724.71	A
Citrus	Afidopyropen	11.72	15	275.26	A
Citrus	Aggregated adjuvant data	900.99	243	3,963.99	A
Citrus	Aggregated adjuvant data	7.41	N/A	75,947.14	T
Citrus	Alcohols, c12-14-secondary, ethoxylated	4.80	14	38.05	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	106.79	120	2,017.96	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.67	12	47.00	A
Citrus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.87	11	199.50	A
Citrus	Alpha-pinene-beta-pinene copolymer	390.42	36	720.00	A
Citrus	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.31	60	228.12	A
Citrus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	75.33	15	347.51	A
Citrus	Ammonium nonanoate	0.68	1	2.00	A
Citrus	Ammonium sulfate	92.75	25	202.69	A
Citrus	Azadirachtin	0.42	6	15.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Azoxystrobin	10.94	6	88.00	A
Citrus	Azoxystrobin	479.00	N/A	284,856.16	T
Citrus	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	4	7.60	A
Citrus	Bacillus thuringiensis subsp. kurstaki strain: abts-351	26.46	1	49.00	A
Citrus	Beta-cyfluthrin	5.41	27	114.43	A
Citrus	Beta-cyfluthrin	5.21	3	3,200.00	S
Citrus	Beta-cyfluthrin	0.05	2	2,853.00	U
Citrus	Bifenazate	0.75	4	5.00	A
Citrus	Bifenthrin	13.58	3	134.00	A
Citrus	Bromacil	139.20	7	117.70	A
Citrus	Bromadiolone	0.07	N/A	265.00	A
Citrus	Buprofezin	515.21	15	249.00	A
Citrus	Burkholderia rinojensis strain a396	28.13	2	13.00	A
Citrus	Calcium chloride	0.48	3	17.25	A
Citrus	Calcium hydroxide	5,985.72	28	523.70	A
Citrus	Capric acid	258.30	20	99.40	A
Citrus	Caprylic acid	379.37	20	99.40	A
Citrus	Carbaryl	28.42	3	9.10	A
Citrus	Carbaryl	0.94	6	19,698.00	S
Citrus	Carfentrazone-ethyl	0.37	3	24.00	A
Citrus	Castor oil ethoxylate	1.67	6	47.75	A
Citrus	Chromobacterium subtsugae strain: praa4-1	0.90	1	1.00	A
Citrus	Citric acid	16.73	83	439.72	A
Citrus	Clarified hydrophobic extract of neem oil	786.18	12	165.00	A
Citrus	Clethodim	2.07	3	14.22	A
Citrus	Copper hydroxide	898.51	21	418.42	A
Citrus	Copper oxychloride	35.42	5	57.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Copper sulfate (basic)	1,080.04	28	523.70	A
Citrus	Copper sulfate (pentahydrate)	5.23	5	6.25	A
Citrus	Cuprous oxide	2.35	1	1.16	A
Citrus	Cyantraniliprole	39.19	29	515.64	A
Citrus	Cyflumetofen	1.21	1	7.00	A
Citrus	Cyfluthrin	4.03	11	80.00	A
Citrus	Cyprodinil	0.19	1	1.00	A
Citrus	Diatomaceous earth	3,527.50	5	83.00	A
Citrus	Diatomaceous earth	108.80	6	38,573.00	S
Citrus	Diatomaceous earth, other related	415.00	5	83.00	A
Citrus	Difenoconazole	6.85	6	88.00	A
Citrus	Diflubenzuron	25.39	5	80.40	A
Citrus	Dimethoate	47.95	1	49.00	A
Citrus	Dimethylpolysiloxane	17.39	62	731.24	A
Citrus	Dinotefuran	0.05	1	1.00	A
Citrus	Diphacinone	0.43	14	12,279.52	A
Citrus	Diphacinone	< 0.01	N/A	0.14	U
Citrus	Diuron	244.80	14	1,095.38	A
Citrus	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	196.17	8	128.32	A
Citrus	Fatty acids, methyl esters	14.48	3	2.31	A
Citrus	Fenpropathrin	278.96	48	897.81	A
Citrus	Fenpropathrin	0.04	N/A	10,000.00	S
Citrus	Fenpyroximate	13.30	9	91.50	A
Citrus	Flonicamid	3.56	1	20.00	A
Citrus	Fluazifop-p-butyl	27.34	5	72.63	A
Citrus	Fludioxonil	707.35	N/A	454,832.94	T
Citrus	Flumioxazin	17.50	46	145.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Fluopyram	5.78	3	53.00	A
Citrus	Flupyradifurone	48.00	27	307.93	A
Citrus	Fluxapyroxad	1.57	2	13.00	A
Citrus	Gibberellins	4.01	10	204.00	A
Citrus	Gibberellins	18.49	N/A	224,814.84	T
Citrus	Glufosinate-ammonium	598.43	153	2,356.10	A
Citrus	Glycerol	6.21	2	6.72	A
Citrus	Glyphosate, isopropylamine salt	1,370.12	102	3,672.98	A
Citrus	Glyphosate, isopropylamine salt	8.12	6	87,118.00	S
Citrus	Glyphosate, potassium salt	7,815.14	116	21,501.00	A
Citrus	Glyphosate, potassium salt	2,364.17	N/A	0.05	U
Citrus	Heptamethyltrisiloxane ethoxylated	40.22	22	593.71	A
Citrus	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.23	8	41.55	A
Citrus	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.12	6	38,573.00	S
Citrus	Hexythiazox	6.46	5	46.00	A
Citrus	Hexythiazox	< 0.01	1	2,500.00	S
Citrus	Hydrogen peroxide	3,977.12	N/A	309,794.16	T
Citrus	Imazalil	8,092.69	N/A	1,232,575.24	T
Citrus	Imazalil sulfate	4,583.56	N/A	250,524.00	T
Citrus	Imidacloprid	233.27	51	313.05	A
Citrus	Imidacloprid	26.79	10	35,398.00	S
Citrus	Imidacloprid	5.66	2	2,853.00	U
Citrus	Indaziflam	8.21	12	147.00	A
Citrus	Isaria fumosorosea apopka strain: 97	2.62	5	13.10	A
Citrus	Isodecanol, ethoxylated, phosphate ester	1.72	2	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Isodecanol, ethoxylated, phosphate ester	20.37	N/A	75,947.14	T
Citrus	Isopropyl alcohol	2.10	9	43.22	A
Citrus	Kaolin	1,994.05	9	33.10	A
Citrus	Lecithin	179.33	35	407.31	A
Citrus	Lime-sulfur	15.40	2	2.00	A
Citrus	Malathion	50.64	23	180.34	A
Citrus	Mandipropamid	8.06	4	62.00	A
Citrus	Mefentrifluconazole	1.71	2	13.00	A
Citrus	Metaflumizone	< 0.01	N/A	0.01	U
Citrus	Metaldehyde	3,799.20	2	6,934.00	A
Citrus	Metaldehyde	4.00	N/A	0.02	U
Citrus	Methoxyfenozide	1.04	4	6.00	A
Citrus	Methyl silicone resins	47.07	10	191.50	A
Citrus	Methylated silicones	1.61	5	80.00	A
Citrus	Methylated soybean oil	201.17	57	643.34	A
Citrus	Mineral oil	28,874.28	241	3,275.60	A
Citrus	Myclobutanil	0.06	1	2,500.00	S
Citrus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	62.49	98	689.24	A
Citrus	Napropamide	3.65	1	1.00	A
Citrus	Natamycin	94.23	N/A	65,926.00	T
Citrus	Oleic acid, methyl ester	301.07	28	613.21	A
Citrus	Oxathiapiprolin	0.70	2	22.11	A
Citrus	Oxyfluorfen	55.71	10	117.39	A
Citrus	Pendimethalin	181.29	9	137.15	A
Citrus	Peroxyacetic acid	3,749.32	N/A	309,794.16	T
Citrus	Phosphine	144.21	N/A	2,069,895.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Phosphoric acid	24.74	24	249.95	A
Citrus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8.17	7	141.00	A
Citrus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.02	6	38,573.00	S
Citrus	Polyacrylamide	0.62	2	6.72	A
Citrus	Polybutene	42.14	13	231.32	A
Citrus	Polyethylene glycol	9.78	3	19.22	A
Citrus	Polyoxyethylene polyoxypropylene	1.90	1	9.00	A
Citrus	Polyoxyethylene polyoxypropylene	0.45	6	38,573.00	S
Citrus	Potassium laurate	25.46	3	6.00	A
Citrus	Potassium phosphite	29.56	1	8.50	A
Citrus	Potassium phosphite	93.50	N/A	23,543.45	T
Citrus	Propiconazole	823.34	N/A	252,206.79	T
Citrus	Propylene glycol	8.66	3	26.00	A
Citrus	Pyraclostrobin	6.29	4	26.00	A
Citrus	Pyraflufen-ethyl	0.12	5	24.01	A
Citrus	Pyrethrins	22.99	39	514.50	A
Citrus	Pyrethrins	0.12	N/A	300.00	U
Citrus	Pyrimethanil	0.68	1	2.50	A
Citrus	Pyrimethanil	1,894.34	N/A	343,538.79	T
Citrus	Pyriproxyfen	6.88	7	73.65	A
Citrus	Reynoutria sachalinensis (giant knotweed) plant extract	2.78	7	19.50	A
Citrus	Rimsulfuron	7.28	14	159.25	A
Citrus	Saflufenacil	12.61	146	2,449.18	A
Citrus	Sethoxydim	4.88	2	11.13	A
Citrus	Simazine	204.30	8	1,302.24	A
Citrus	Sodium hydroxide	2.02	2	6.72	A
Citrus	Sodium hypochlorite	6,095.06	N/A	170,944.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Sodium xylene sulfonate	0.10	6	11.00	A
Citrus	Spinetoram	3.96	3	42.25	A
Citrus	Spinosad	42.85	441	1,128.65	A
Citrus	Spinosad	0.12	18	430.00	U
Citrus	Spirodiclofen	10.76	5	34.00	A
Citrus	Spiromesifen	0.45	4	7.00	A
Citrus	Spirotetramat	83.13	61	773.59	A
Citrus	Strychnine	0.48	52	3,608.12	A
Citrus	Sulfur	151.00	1	19.00	A
Citrus	Tall oil fatty acids	18.69	32	360.37	A
Citrus	Thiabendazole	0.10	2	2.00	A
Citrus	Thiabendazole	4,136.70	N/A	677,174.76	T
Citrus	Thiamethoxam	3.08	32	42.14	A
Citrus	Tolfenpyrad	6.76	1	25.80	A
Citrus	Trifloxystrobin	5.78	3	53.00	A
Citrus	Urea dihydrogen sulfate	3.93	59	228.02	A
Citrus	Zeta-cypermethrin	0.46	1	18.85	A
Citrus	Zinc phosphide	0.04	1	2.00	A
Citrus Hybrids Other Than Tangelo	Abamectin	0.04	1	4.00	A
Citrus Hybrids Other Than Tangelo	Aggregated adjuvant data	134.08	9	179.40	A
Citrus Hybrids Other Than Tangelo	Azoxystrobin	6.53	2	32.00	A
Citrus Hybrids Other Than Tangelo	Beta-cyfluthrin	0.68	1	26.00	A
Citrus Hybrids Other Than Tangelo	Buprofezin	11.17	1	7.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus Hybrids Other Than Tangelo	Calcium hydroxide	428.30	4	94.00	A
Citrus Hybrids Other Than Tangelo	Chlorantraniliprole	< 0.01	1	0.08	A
Citrus Hybrids Other Than Tangelo	Copper hydroxide	178.58	4	94.00	A
Citrus Hybrids Other Than Tangelo	Difenoconazole	4.09	2	32.00	A
Citrus Hybrids Other Than Tangelo	Diflubenzuron	0.93	1	7.40	A
Citrus Hybrids Other Than Tangelo	Flupyradifurone	5.82	2	32.00	A
Citrus Hybrids Other Than Tangelo	Formetanate hydrochloride	8.51	1	7.40	A
Citrus Hybrids Other Than Tangelo	Glyphosate, isopropylamine salt	54.01	2	46.00	A
Citrus Hybrids Other Than Tangelo	Imidacloprid	3.93	1	16.00	A
Citrus Hybrids Other Than Tangelo	Indaziflam	0.76	1	26.00	A
Citrus Hybrids Other Than Tangelo	Mesotrione	4.69	1	26.00	A
Citrus Hybrids Other Than Tangelo	Mineral oil	365.47	3	46.00	A
Citrus Hybrids Other Than Tangelo	Oxathiapiprolin	1.66	1	16.00	A
Citrus Hybrids Other Than Tangelo	Potassium phosphite	111.28	2	32.00	A
Citrus Hybrids Other Than Tangelo	Saflufenacil	2.27	1	26.00	A
Citrus Hybrids Other Than Tangelo	Thiamethoxam	< 0.01	1	0.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus Hybrids Other Than Tangelo	Zeta-cypermethrin	0.39	1	16.00	A
Clover	Aggregated adjuvant data	60.01	2	144.00	A
Clover	Clethodim	16.76	1	72.00	A
Cole Crop	Afidopyropen	0.10	4	3.40	A
Cole Crop	Aggregated adjuvant data	14.97	73	27.81	A
Cole Crop	Ametoctradin	0.16	1	1.00	A
Cole Crop	Azoxystrobin	0.91	8	4.70	A
Cole Crop	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.43	3	0.41	A
Cole Crop	Bacillus velezensis strain: d747	0.49	5	1.30	A
Cole Crop	Beauveria bassiana strain: gha	0.16	1	0.72	A
Cole Crop	Buprofezin	0.17	2	0.60	A
Cole Crop	Chlorantraniliprole	0.04	3	0.60	A
Cole Crop	Copper octanoate	1.07	23	8.35	A
Cole Crop	Cyantraniliprole	0.26	9	2.45	A
Cole Crop	Cyazofamid	0.55	23	8.40	A
Cole Crop	Dimethomorph	0.12	1	1.00	A
Cole Crop	Dinotefuran	0.10	2	0.60	A
Cole Crop	Flonicamid	0.61	17	6.85	A
Cole Crop	Flupyradifurone	0.17	4	1.20	A
Cole Crop	Hydrogen peroxide	5.64	17	5.80	A
Cole Crop	Imidacloprid	0.13	3	0.94	A
Cole Crop	Mandipropamid	1.51	34	12.00	A
Cole Crop	Methoxyfenozide	0.04	1	0.20	A
Cole Crop	Oxathiapiprolin	0.04	10	2.65	A
Cole Crop	Penthiopyrad	0.47	1	1.50	A
Cole Crop	Peroxyacetic acid	1.04	17	5.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole Crop	Polyoxin d, zinc salt	0.02	11	5.35	A
Cole Crop	Potassium laurate	2.15	3	1.10	A
Cole Crop	Potassium phosphite	1.17	2	0.70	A
Cole Crop	Pyraclostrobin	0.05	1	0.30	A
Cole Crop	Pyrethrins	0.19	10	3.80	A
Cole Crop	Reynoutria sachalinensis (giant knotweed) plant extract	1.53	23	8.25	A
Cole Crop	S-metolachlor	0.31	1	0.17	A
Cole Crop	Sethoxydim	0.17	1	0.64	A
Cole Crop	Spinetoram	0.08	6	1.30	A
Cole Crop	Spinosad	0.06	3	0.80	A
Cole Crop	Spirotetramat	0.05	2	0.60	A
Cole Crop	Swinglea glutinosa extract	0.36	1	0.20	A
Cole Crop	Tall oil fatty acids	0.18	70	27.40	A
Cole Crop	Thiamethoxam	0.02	1	0.30	A
Cole Crop	Triflumizole	0.55	4	2.20	A
Collard	(z)-11-hexadecen-1-yl acetate	0.33	18	33.34	A
Collard	(z)-11-hexadecenal	0.33	18	33.34	A
Collard	Acetamiprid	9.35	53	120.55	A
Collard	Afidopyropen	0.42	16	38.57	A
Collard	Aggregated adjuvant data	445.70	827	2,066.83	A
Collard	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.79	42	85.98	A
Collard	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.77	96	232.47	A
Collard	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	175.88	566	1,422.41	A
Collard	Ametoctradin	16.24	29	59.55	A
Collard	Azadirachtin	7.09	76	261.23	A
Collard	Azoxystrobin	31.21	39	144.95	A
Collard	Bacillus altitudinis strain: qst 2808	0.48	1	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Bacillus amyloliquefacens strain: f727	109.38	13	34.41	A
Collard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	16.00	A
Collard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	38.55	27	132.80	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,303.67	454	1,217.76	A
Collard	Bacillus thuringiensis subsp. aizawai strain: gc-91	40.02	11	42.55	A
Collard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	176.43	52	188.58	A
Collard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.01	3	2,340.00	S
Collard	Bacillus velezensis strain: d747	71.61	5	19.00	A
Collard	Bacillus velezensis strain: qst 713	0.93	8	16.15	A
Collard	Beauveria bassiana strain: gha	100.34	83	378.66	A
Collard	Beauveria bassiana strain: gha	< 0.01	4	3,120.00	S
Collard	Bensulide	1,360.47	87	235.22	A
Collard	Beta-cyfluthrin	11.29	170	442.37	A
Collard	Bifenthrin	18.05	69	180.36	A
Collard	Burkholderia rinojensis strain a396	228.55	10	50.14	A
Collard	Capric acid	28.05	6	9.29	A
Collard	Caprylic acid	34.28	6	9.29	A
Collard	Carbaryl	8.62	1	4.30	A
Collard	Chlorantraniliprole	31.98	178	471.52	A
Collard	Chlorthal-dimethyl	189.98	9	25.17	A
Collard	Chromobacterium subtsugae strain: praa4-1	63.70	13	76.88	A
Collard	Clarified hydrophobic extract of neem oil	80.89	16	41.89	A
Collard	Clethodim	0.41	1	3.08	A
Collard	Clothianidin	11.40	67	171.33	A
Collard	Copper hydroxide	0.03	7	0.11	A
Collard	Copper octanoate	0.90	2	1.44	A
Collard	Cyantraniliprole	49.01	139	375.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Cyazofamid	9.82	67	137.06	A
Collard	Cyclaniliprole	0.80	6	15.12	A
Collard	Cyprodinil	5.54	8	19.56	A
Collard	Diatomaceous earth	190.57	13	12.11	A
Collard	Difenoconazole	4.12	5	36.00	A
Collard	Dimethomorph	16.20	36	79.88	A
Collard	Dimethylpolysiloxane	3.76	34	145.40	A
Collard	Dinotefuran	7.01	17	53.37	A
Collard	Emamectin benzoate	5.76	152	384.29	A
Collard	Esfenvalerate	2.01	8	43.00	A
Collard	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	116.04	86	236.05	A
Collard	Fenamidone	4.39	9	17.02	A
Collard	Flonicamid	10.83	57	126.05	A
Collard	Fludioxonil	3.69	8	19.56	A
Collard	Fluopicolide	10.75	35	87.11	A
Collard	Fluopyram	2.44	5	19.65	A
Collard	Flupyradifurone	0.65	1	3.60	A
Collard	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.85	8	19.75	A
Collard	Hydrogen peroxide	2,734.28	123	492.90	A
Collard	Imidacloprid	100.08	193	534.78	A
Collard	Indoxacarb	17.03	112	259.48	A
Collard	Iron phosphate	5.64	3	9.40	A
Collard	Iron phosphate	< 0.01	2	1,560.00	S
Collard	Malathion	12.27	2	12.00	A
Collard	Mandipropamid	88.96	260	683.10	A
Collard	Margosa oil	147.26	57	217.55	A
Collard	Methomyl	28.17	12	31.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Methoxyfenozide	46.38	94	216.65	A
Collard	Methylated silicones	1.13	25	52.50	A
Collard	Methylated soybean oil	176.40	544	1,376.01	A
Collard	Naled	82.50	20	81.70	A
Collard	Novaluron	6.92	37	88.19	A
Collard	Oxathiapiprolin	3.48	90	222.68	A
Collard	Penthiopyrad	2.20	2	8.50	A
Collard	Permethrin	0.51	1	2.54	A
Collard	Peroxyacetic acid	593.31	123	492.90	A
Collard	Polyoxin d, zinc salt	0.06	3	11.93	A
Collard	Polyoxyethylene polyoxypropylene	23.36	112	302.83	A
Collard	Potassium laurate	722.92	14	50.06	A
Collard	Potassium laurate	0.02	1	780.00	S
Collard	Potassium phosphite	877.17	100	252.38	A
Collard	Potassium silicate	158.91	18	49.90	A
Collard	Propiconazole	4.19	7	37.50	A
Collard	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	166.15	30	100.20	A
Collard	Pymetrozine	16.71	79	194.41	A
Collard	Pyraclostrobin	10.11	16	50.57	A
Collard	Pyrethrins	1.57	29	37.55	A
Collard	Reynoutria sachalinensis (giant knotweed) plant extract	1.03	7	10.14	A
Collard	Spinetoram	44.97	222	591.91	A
Collard	Spinosad	5.91	20	55.56	A
Collard	Spinosad	< 0.01	2	1,560.00	S
Collard	Spirotetramat	25.11	124	318.74	A
Collard	Strepomyces lydicus strain: wyec 108	< 0.01	3	2,340.00	S
Collard	Sulfur	110.40	4	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Tebufenozide	1.14	2	9.00	A
Collard	Thiamethoxam	2.24	15	36.45	A
Collard	Thiram	0.48	N/A	394.00	P
Collard	Trifloxystrobin	2.44	5	19.65	A
Collard	Triflumizole	4.41	6	17.65	A
Collard	Trifluralin	5.49	4	11.05	A
Collard	Zeta-cypermethrin	14.44	237	578.62	A
Commercial Storages Or Warehouses (All Or Unspec)	Aluminum phosphide	62.23	N/A	238,698.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Beta-cyfluthrin	0.09	N/A	84,000.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Beta-cyfluthrin	0.70	N/A	88,000.00	S
Commercial Storages Or Warehouses (All Or Unspec)	Beta-cyfluthrin	0.37	N/A	20.00	U
Commercial Storages Or Warehouses (All Or Unspec)	Bromadiolone	< 0.01	N/A	20.00	A
Commercial Storages Or Warehouses (All Or Unspec)	Carbon dioxide	9,070.16	N/A	16,924.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial Storages Or Warehouses (All Or Unspec)	Cyfluthrin	0.05	N/A	6,500.00	S
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	16.34	N/A	4,156,994.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	29.87	N/A	182,068.00	S
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	11.12	N/A	2.00	U
Commercial Storages Or Warehouses (All Or Unspec)	Deltamethrin	0.94	N/A	20,000.00	U
Commercial Storages Or Warehouses (All Or Unspec)	Difethialone	< 0.01	N/A	56,000.00	S
Commercial Storages Or Warehouses (All Or Unspec)	Difethialone	< 0.01	N/A	50.00	U
Commercial Storages Or Warehouses (All Or Unspec)	Magnesium phosphide	74.73	N/A	73,903.70	C
Commercial Storages Or Warehouses (All Or Unspec)	Piperonyl butoxide	26.96	N/A	20,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial Storages Or Warehouses (All Or Unspec)	Sulfuryl fluoride	1,247.50	N/A	572,368.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Sulfuryl fluoride	1,815.36	N/A	1,926.80	K
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	289.12	7	2,151.40	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.26	N/A	196,672.00	S
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	5.27	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	818.24	N/A	2,253.61	A
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.68	N/A	326,060.00	S
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.02	3	498.78	A
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.36	N/A	47,010.00	S
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	49.50	N/A	311,808.00	C
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	4,468.20	N/A	45,214.19	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	241.31	N/A	1,633.76	A
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.64	N/A	154,301.00	S
Commercial, Institutional Or Industrial Areas	Aminopyralid, triisopropanolamine salt	10.52	N/A	95.00	A
Commercial, Institutional Or Industrial Areas	Aminopyralid, triisopropanolamine salt	0.36	N/A	93,654.00	S
Commercial, Institutional Or Industrial Areas	Ammonium sulfate	22.27	3	27.50	A
Commercial, Institutional Or Industrial Areas	Ammonium sulfate	34.88	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Beta-cyfluthrin	0.60	2	60.00	A
Commercial, Institutional Or Industrial Areas	Beta-cyfluthrin	0.68	N/A	3.00	U
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	82.64	N/A	1,636.13	A
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.01	N/A	1,600.00	P
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.17	N/A	95,295.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Ddvp	2.22	N/A	20,000.00	C
Commercial, Institutional Or Industrial Areas	Difethialone	< 0.01	N/A	2.00	U
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	1.72	2	1,634.32	A
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	< 0.01	N/A	102,392.00	S
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	0.02	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Diphacinone	< 0.01	N/A	100.00	S
Commercial, Institutional Or Industrial Areas	Dithiopyr	96.15	N/A	480.24	A
Commercial, Institutional Or Industrial Areas	Dithiopyr	12.48	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Diuron	26.27	1	17.50	A
Commercial, Institutional Or Industrial Areas	Esfenvalerate	0.03	N/A	11,850.00	S
Commercial, Institutional Or Industrial Areas	Fipronil	< 0.01	N/A	158.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	138.92	11	119.50	A
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	12.81	N/A	N/A	U
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	642.19	6	2,807.98	A
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	4.84	N/A	254,111.00	S
Commercial, Institutional Or Industrial Areas	Glyphosate, potassium salt	27.58	2	10.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, potassium salt	18.95	N/A	2.00	U
Commercial, Institutional Or Industrial Areas	Hydrogen peroxide	2.35	N/A	30.00	U
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	20.91	N/A	273.21	A
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	1.03	N/A	151,190.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	69.25	1	1,620.93	A
Commercial, Institutional Or Industrial Areas	Indaziflam	0.08	N/A	25,295.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Isoxaben	79.77	N/A	459.95	A
Commercial, Institutional Or Industrial Areas	Lecithin	40.29	3	479.58	A
Commercial, Institutional Or Industrial Areas	Lecithin	0.18	N/A	94,280.00	S
Commercial, Institutional Or Industrial Areas	Lecithin	5.27	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	16.46	4	35.05	A
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	0.07	N/A	45,760.00	S
Commercial, Institutional Or Industrial Areas	Oleic acid, methyl ester	99.74	N/A	843.31	A
Commercial, Institutional Or Industrial Areas	Oleic acid, methyl ester	2.45	N/A	95,530.00	S
Commercial, Institutional Or Industrial Areas	Oleic acid, methyl ester	24.60	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Oxyfluorfen	10.62	3	27.50	A
Commercial, Institutional Or Industrial Areas	Oxyfluorfen	22.81	N/A	2.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Penoxsulam	0.45	N/A	0.01	U
Commercial, Institutional Or Industrial Areas	Peroxyacetic acid	1.60	N/A	30.00	U
Commercial, Institutional Or Industrial Areas	Piperonyl butoxide	7,562.43	N/A	920,000.00	C
Commercial, Institutional Or Industrial Areas	Piperonyl butoxide	0.04	N/A	11,850.00	S
Commercial, Institutional Or Industrial Areas	Prallethrin	< 0.01	N/A	11,850.00	S
Commercial, Institutional Or Industrial Areas	Pyraflufen-ethyl	0.06	2	14.00	A
Commercial, Institutional Or Industrial Areas	Pyrethrins	1,512.49	N/A	920,000.00	C
Commercial, Institutional Or Industrial Areas	Pyriproxyfen	0.18	N/A	3.00	U
Commercial, Institutional Or Industrial Areas	Resmethrin	0.11	1	31.00	U
Commercial, Institutional Or Industrial Areas	Rimsulfuron	2.88	N/A	459.42	A
Commercial, Institutional Or Industrial Areas	Rimsulfuron	0.33	N/A	352,468.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Sodium hypochlorite	714.29	N/A	28,800.00	S
Commercial, Institutional Or Industrial Areas	Sodium hypochlorite	525.08	N/A	416.00	U
Commercial, Institutional Or Industrial Areas	Sulfometuron-methyl	14.75	N/A	244.98	A
Commercial, Institutional Or Industrial Areas	Sulfur dioxide	39.70	N/A	2,505.00	U
Commercial, Institutional Or Industrial Areas	Sulfuryl fluoride	5,814.35	N/A	328,115.99	C
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	189.40	2	2,069.10	A
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	0.43	N/A	149,402.00	S
Commercial, Institutional Or Industrial Areas	Thymol	< 0.01	N/A	192.00	S
Commercial, Institutional Or Industrial Areas	Triclopyr choline	531.43	N/A	734.94	A
Commercial, Institutional Or Industrial Areas	Triclopyr choline	63.53	N/A	449,536.40	S
Commodity Fumigation	2,4-d, isopropyl ester	0.49	N/A	N/A	N/A
Commodity Fumigation	Aluminum phosphide	733.65	1	1,000.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Aluminum phosphide	1,230.94	50	7,241,217.20	C
Commodity Fumigation	Aluminum phosphide	17,342.40	N/A	N/A	N/A
Commodity Fumigation	Aluminum phosphide	2,720.96	16	1,015.02	U
Commodity Fumigation	Azoxystrobin	6.72	N/A	N/A	N/A
Commodity Fumigation	Beta-cyfluthrin	0.72	N/A	N/A	N/A
Commodity Fumigation	Bromadiolone	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Bromethalin	0.01	N/A	N/A	N/A
Commodity Fumigation	Calcium hypochlorite	1,278.40	N/A	N/A	N/A
Commodity Fumigation	Carbon dioxide	34,111.72	N/A	N/A	N/A
Commodity Fumigation	Cyfluthrin	0.56	N/A	N/A	N/A
Commodity Fumigation	Ddvp	437.09	N/A	N/A	N/A
Commodity Fumigation	Deltamethrin	1.66	N/A	N/A	N/A
Commodity Fumigation	Difenoconazole	3.83	N/A	N/A	N/A
Commodity Fumigation	Difethialone	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Esfenvalerate	4.26	N/A	N/A	N/A
Commodity Fumigation	Fludioxonil	6.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Gibberellins	0.28	N/A	N/A	N/A
Commodity Fumigation	Hydrogen peroxide	2,970.40	N/A	N/A	N/A
Commodity Fumigation	Imazalil	214.40	N/A	N/A	N/A
Commodity Fumigation	Imazalil sulfate	1,120.00	N/A	N/A	N/A
Commodity Fumigation	Imidacloprid	0.03	N/A	N/A	N/A
Commodity Fumigation	Lambda-cyhalothrin	0.32	N/A	N/A	N/A
Commodity Fumigation	Magnesium phosphide	66.05	6	122,405.00	C
Commodity Fumigation	Magnesium phosphide	1,779.53	N/A	N/A	N/A
Commodity Fumigation	Malathion	65.42	N/A	N/A	N/A
Commodity Fumigation	Mefenoxam	0.96	N/A	N/A	N/A
Commodity Fumigation	Methyl bromide	1,675.38	80	656,242.00	C
Commodity Fumigation	Methyl bromide	94,554.06	N/A	N/A	N/A
Commodity Fumigation	Methyl bromide	6.00	1	2,418.00	P
Commodity Fumigation	Methyl bromide	714.00	2	82,500.00	S
Commodity Fumigation	N-octyl bicycloheptene dicarboximide	17.01	N/A	N/A	N/A
Commodity Fumigation	Natamycin	0.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Peroxyacetic acid	1,051.98	N/A	N/A	N/A
Commodity Fumigation	Phosphine	0.88	5	18,007.70	C
Commodity Fumigation	Phosphine	74,312.19	N/A	N/A	N/A
Commodity Fumigation	Piperonyl butoxide	16.87	N/A	N/A	N/A
Commodity Fumigation	Piperonyl butoxide, other related	2.44	N/A	N/A	N/A
Commodity Fumigation	Prallethrin	0.80	N/A	N/A	N/A
Commodity Fumigation	Propiconazole	5.93	N/A	N/A	N/A
Commodity Fumigation	Propylene oxide	89,361.99	N/A	N/A	N/A
Commodity Fumigation	Pyrethrins	11.81	N/A	N/A	N/A
Commodity Fumigation	Pyriproxyfen	0.72	N/A	N/A	N/A
Commodity Fumigation	S-methoprene	5.87	N/A	N/A	N/A
Commodity Fumigation	Sodium cyanide	1,630.47	N/A	N/A	N/A
Commodity Fumigation	Sodium hypochlorite	3,573.57	N/A	N/A	N/A
Commodity Fumigation	Sulfur dioxide	66,512.09	N/A	N/A	N/A
Commodity Fumigation	Sulfur dioxide	237.60	10	507.67	T
Commodity Fumigation	Sulfuryl fluoride	290.41	5	1,454,950.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Sulfuryl fluoride	303,842.57	N/A	N/A	N/A
Commodity Fumigation	Thiabendazole	65.14	N/A	N/A	N/A
Corn (Forage - Fodder)	2,4-d	27.24	1	140.00	A
Corn (Forage - Fodder)	2,4-d, butoxyethanol ester	48.36	1	140.00	A
Corn (Forage - Fodder)	2,4-d, dimethylamine salt	1,857.80	38	2,795.50	A
Corn (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	807.54	336	15,568.06	A
Corn (Forage - Fodder)	Abamectin	2.19	2	98.00	A
Corn (Forage - Fodder)	Acrylic acid-butyl acrylate-styrene copolymer	717.32	200	9,464.20	A
Corn (Forage - Fodder)	Afidopyropen	7.35	3	278.00	A
Corn (Forage - Fodder)	Aggregated adjuvant data	16,083.67	3,950	208,264.43	A
Corn (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	975.70	658	36,451.73	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	1,445.06	334	15,666.03	A
Corn (Forage - Fodder)	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	8.40	12	917.00	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42,609.95	6,097	312,906.58	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	1	6,000.00	S
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,157.93	545	29,582.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,831.94	1,098	62,011.52	A
Corn (Forage - Fodder)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	73.83	40	2,430.30	A
Corn (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,084.09	131	5,438.83	A
Corn (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,943.07	342	20,693.10	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6,485.68	1,217	61,228.98	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	1,598.97	554	27,988.07	A
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	493.81	397	18,713.33	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,101.10	1,046	53,035.71	A
Corn (Forage - Fodder)	Aluminum phosphide	2.75	N/A	187.00	T
Corn (Forage - Fodder)	Ammonium nitrate	757.23	263	16,704.80	A
Corn (Forage - Fodder)	Ammonium sulfate	52,169.43	2,455	131,370.93	A
Corn (Forage - Fodder)	Aspergillus flavus strain nrrl #21882	1.12	23	1,190.36	A
Corn (Forage - Fodder)	Atrazine	699.39	5	435.00	A
Corn (Forage - Fodder)	Atrazine, other related	13.26	5	435.00	A
Corn (Forage - Fodder)	Azoxystrobin	62.02	8	472.27	A
Corn (Forage - Fodder)	Bacillus amyloliquefacens strain: f727	1.61	1	0.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.36	1	0.33	A
Corn (Forage - Fodder)	Beauveria bassiana strain: gha	0.15	1	0.33	A
Corn (Forage - Fodder)	Bentazon, sodium salt	341.39	6	312.40	A
Corn (Forage - Fodder)	Benzoic acid	151.95	501	26,066.15	A
Corn (Forage - Fodder)	Beta-cyfluthrin	4.74	4	235.00	A
Corn (Forage - Fodder)	Bifenthrin	832.88	241	9,924.88	A
Corn (Forage - Fodder)	Bromoxynil heptanoate	68.97	8	355.80	A
Corn (Forage - Fodder)	Bromoxynil octanoate	215.24	12	558.30	A
Corn (Forage - Fodder)	Calcium chloride	156.08	148	6,231.60	A
Corn (Forage - Fodder)	Carbaryl	251.32	4	125.66	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	478.18	519	27,781.59	A
Corn (Forage - Fodder)	Castor oil ethoxylate	682.75	556	26,642.96	A
Corn (Forage - Fodder)	Chlorantraniliprole	4.63	7	162.66	A
Corn (Forage - Fodder)	Chlorophacinone	0.01	2	152.00	A
Corn (Forage - Fodder)	Citric acid	4,697.16	2,579	131,310.25	A
Corn (Forage - Fodder)	Clethodim	803.22	85	5,494.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Clopyralid, monoethanolamine salt	16.99	3	104.00	A
Corn (Forage - Fodder)	Cyfluthrin	3.18	2	72.00	A
Corn (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	60.77	87	5,601.32	A
Corn (Forage - Fodder)	Deltamethrin	1.00	N/A	1,250.00	T
Corn (Forage - Fodder)	Dicamba, dimethylamine salt	222.69	3	576.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	3,743.65	409	23,254.78	A
Corn (Forage - Fodder)	Diethylene glycol	1,383.12	719	39,139.92	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	1,129.07	330	19,589.37	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7,750.33	367	15,010.21	A
Corn (Forage - Fodder)	Dimethoate	983.02	65	3,589.71	A
Corn (Forage - Fodder)	Dimethyl alkyl tertiary amines	165.98	501	26,066.15	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	849.79	3,447	185,742.83	A
Corn (Forage - Fodder)	Diphacinone	0.01	6	306.31	A
Corn (Forage - Fodder)	Diuron	0.78	1	51.00	A
Corn (Forage - Fodder)	Emulsifiable methylated vegetable oil	7,780.37	351	12,502.21	A
Corn (Forage - Fodder)	Esfenvalerate	2.46	3	59.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Ethanolamine	6.59	24	1,850.00	A
Corn (Forage - Fodder)	Ethephon	28.92	1	51.00	A
Corn (Forage - Fodder)	Etoxazole	14,356.40	2,200	110,956.32	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,143.54	570	23,414.23	A
Corn (Forage - Fodder)	Fatty acids, methyl esters	15,829.55	325	16,207.88	A
Corn (Forage - Fodder)	Fatty acids, mixed	115.39	764	39,221.36	A
Corn (Forage - Fodder)	Fatty acids, tallow	777.30	342	20,693.10	A
Corn (Forage - Fodder)	Fenpyroximate	5,207.50	1,052	54,063.37	A
Corn (Forage - Fodder)	Flumioxazin	1,118.43	135	8,366.49	A
Corn (Forage - Fodder)	Flupyradifurone	85.16	18	524.30	A
Corn (Forage - Fodder)	Flutriafol	0.04	1	0.33	A
Corn (Forage - Fodder)	Glufosinate-ammonium	75,929.09	2,896	154,119.29	A
Corn (Forage - Fodder)	Glufosinate-ammonium	0.30	1	6,000.00	S
Corn (Forage - Fodder)	Glycerol	2,423.33	367	20,025.95	A
Corn (Forage - Fodder)	Glyphosate, diammonium salt	47.29	1	35.00	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	247,670.26	3,475	186,679.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Glyphosate, potassium salt	249,429.73	3,636	186,126.62	A
Corn (Forage - Fodder)	Halosulfuron-methyl	257.99	131	5,102.91	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	1,376.76	718	37,957.87	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,581.98	499	23,686.74	A
Corn (Forage - Fodder)	Hexythiazox	11,707.56	1,233	70,516.15	A
Corn (Forage - Fodder)	Imazethapyr, ammonium salt	6.65	1	67.00	A
Corn (Forage - Fodder)	Isaria fumosorosea apopka strain: 97	10.40	1	52.00	A
Corn (Forage - Fodder)	Isopropyl alcohol	593.97	547	23,177.74	A
Corn (Forage - Fodder)	Isopropylamine dodecylbenzene sulfonate	76.65	197	10,615.34	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	134.40	95	4,736.65	A
Corn (Forage - Fodder)	Lecithin	11,381.86	1,922	102,996.54	A
Corn (Forage - Fodder)	Low molecular weight paraffinic oil	1,716.95	410	24,194.64	A
Corn (Forage - Fodder)	Magnesium phosphide	35.84	N/A	12.00	U
Corn (Forage - Fodder)	Malathion	126.24	2	132.00	A
Corn (Forage - Fodder)	Mcpa, dimethylamine salt	90.94	4	145.00	A
Corn (Forage - Fodder)	Mesotrione	3,279.68	481	25,065.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Methomyl	44.10	2	98.00	A
Corn (Forage - Fodder)	Methoxyfenozide	439.83	73	2,758.69	A
Corn (Forage - Fodder)	Methyl silicone resins	1,415.34	525	29,128.39	A
Corn (Forage - Fodder)	Methylated fatty acids from canola oil	11,643.33	186	8,789.10	A
Corn (Forage - Fodder)	Methylated silicones	858.84	441	20,484.22	A
Corn (Forage - Fodder)	Methylated soybean oil	64,946.65	3,073	156,080.42	A
Corn (Forage - Fodder)	Methylated soybean oil	0.16	1	6,000.00	S
Corn (Forage - Fodder)	Metolachlor	9,348.64	157	6,095.30	A
Corn (Forage - Fodder)	Mineral oil	29,076.73	1,476	80,964.83	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,140.31	2,430	132,159.50	A
Corn (Forage - Fodder)	Nicosulfuron	364.19	273	15,477.44	A
Corn (Forage - Fodder)	Oleic acid, ethyl ester	1,138.26	55	4,196.06	A
Corn (Forage - Fodder)	Oleic acid, methyl ester	18,695.84	565	32,932.25	A
Corn (Forage - Fodder)	Oxyfluorfen	665.70	74	3,362.45	A
Corn (Forage - Fodder)	Paraquat dichloride	2,756.04	57	2,338.77	A
Corn (Forage - Fodder)	Pendimethalin	57,912.64	713	41,563.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Permethrin	305.24	45	2,045.80	A
Corn (Forage - Fodder)	Phosphoric acid	2,162.11	1,351	66,480.58	A
Corn (Forage - Fodder)	Piperonyl butoxide	1.83	1	9.00	A
Corn (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	69.72	123	6,603.73	A
Corn (Forage - Fodder)	Polyacrylamide	202.98	663	33,284.12	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	319.10	264	12,784.49	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	< 0.01	1	6,000.00	S
Corn (Forage - Fodder)	Polybutene	404.45	264	10,574.74	A
Corn (Forage - Fodder)	Polyethylene glycol	2,978.83	788	33,291.12	A
Corn (Forage - Fodder)	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	777.54	654	36,214.73	A
Corn (Forage - Fodder)	Polyethylene glycol stearate	284.56	55	4,196.06	A
Corn (Forage - Fodder)	Polyoxyethylene polyoxypropylene	1,650.13	133	7,416.21	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan mixed fatty acid esters	139.56	24	610.00	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	1,895.29	595	28,977.75	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan trioleate	325.89	378	15,664.32	A
Corn (Forage - Fodder)	Potassium hydroxide	33.81	233	8,469.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Potassium nitrate	88.42	208	7,559.77	A
Corn (Forage - Fodder)	Potassium phosphite	414.53	2	238.40	A
Corn (Forage - Fodder)	Propargite	110,162.24	943	49,054.17	A
Corn (Forage - Fodder)	Propionic acid	2,845.61	788	40,143.30	A
Corn (Forage - Fodder)	Propylene glycol	2,882.28	908	52,885.13	A
Corn (Forage - Fodder)	Pyraclostrobin	157.29	16	999.50	A
Corn (Forage - Fodder)	Pyraflufen-ethyl	23.66	132	8,153.25	A
Corn (Forage - Fodder)	Pyrethrins	0.02	1	0.80	A
Corn (Forage - Fodder)	Pyroxsulam	13.46	15	1,020.00	A
Corn (Forage - Fodder)	Reynoutria sachalinensis (giant knotweed) plant extract	7.32	2	135.00	A
Corn (Forage - Fodder)	Rimsulfuron	411.64	484	28,690.78	A
Corn (Forage - Fodder)	S-methoprene	2.40	N/A	1,250.00	T
Corn (Forage - Fodder)	S-metolachlor	53,761.95	697	34,139.19	A
Corn (Forage - Fodder)	Saflufenacil	172.71	70	4,425.24	A
Corn (Forage - Fodder)	Silicone defoamer	1.44	28	1,802.30	A
Corn (Forage - Fodder)	Sodium hydroxide	464.24	182	11,049.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Sodium tripolyphosphate	164.14	262	10,412.27	A
Corn (Forage - Fodder)	Sodium xylene sulfonate	5,559.54	477	25,362.41	A
Corn (Forage - Fodder)	Sorbitol	1,431.57	710	39,596.53	A
Corn (Forage - Fodder)	Soybean oil	2,208.45	67	4,203.51	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	3,251.29	693	34,116.86	A
Corn (Forage - Fodder)	Spinetoram	0.02	1	0.33	A
Corn (Forage - Fodder)	Spinosad	0.05	1	0.80	A
Corn (Forage - Fodder)	Spiromesifen	19,494.85	1,754	83,261.75	A
Corn (Forage - Fodder)	Sulfur	4,026.40	8	725.00	A
Corn (Forage - Fodder)	Sulfuric acid	1,028.19	743	44,046.53	A
Corn (Forage - Fodder)	Tall oil	554.91	206	9,676.54	A
Corn (Forage - Fodder)	Tall oil fatty acids	6,353.57	2,270	116,264.23	A
Corn (Forage - Fodder)	Tembotrione	7,923.86	2,093	99,778.62	A
Corn (Forage - Fodder)	Thiamethoxam	0.03	1	0.33	A
Corn (Forage - Fodder)	Thidiazuron	1.55	1	51.00	A
Corn (Forage - Fodder)	Tribenuron-methyl	14.62	24	1,043.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Triethanolamine	2,506.46	678	38,414.53	A
Corn (Forage - Fodder)	Triethanolamine oleate	113.99	75	5,002.32	A
Corn (Forage - Fodder)	Trifluralin	112.62	2	129.80	A
Corn (Forage - Fodder)	Urea	333.96	14	689.00	A
Corn (Forage - Fodder)	Urea dihydrogen sulfate	533.13	396	18,634.33	A
Corn (Forage - Fodder)	Vegetable oil	2,402.31	65	3,543.01	A
Corn (Forage - Fodder)	Xanthan gum	56.41	227	10,898.71	A
Corn (Forage - Fodder)	Zeta-cypermethrin	7.75	6	310.80	A
Corn, Field And/Or Forage (All Or Unspec)	Aggregated adjuvant data	38.69	1	40.00	A
Corn, Field And/Or Forage (All Or Unspec)	Hexythiazox	7.67	1	40.00	A
Corn, Grain	2,4-d, dimethylamine salt	612.17	20	798.50	A
Corn, Grain	Aggregated adjuvant data	4,381.04	631	28,422.75	A
Corn, Grain	Alkyl (c8,c10) polyglucoside	224.88	55	1,996.01	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,117.67	478	21,415.80	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	31.08	13	373.00	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.28	9	418.90	A
Corn, Grain	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	82.82	57	2,289.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Alpha-pinene-beta-pinene copolymer	271.22	100	4,416.20	A
Corn, Grain	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	93.67	26	1,020.80	A
Corn, Grain	Aluminum phosphide	45.10	N/A	3,130.00	T
Corn, Grain	Ammonium sulfate	5,813.90	334	14,278.33	A
Corn, Grain	Aspergillus flavus strain nrrl #21882	0.15	1	160.00	A
Corn, Grain	Azoxystrobin	32.46	3	322.00	A
Corn, Grain	Benzoic acid	18.06	66	3,072.09	A
Corn, Grain	Bifenthrin	15.86	1	160.00	A
Corn, Grain	Bromoxynil octanoate	37.13	2	102.00	A
Corn, Grain	Carfentrazone-ethyl	25.88	47	1,977.33	A
Corn, Grain	Chlorantraniliprole	24.30	6	468.90	A
Corn, Grain	Citric acid	493.38	222	9,167.86	A
Corn, Grain	Cyfluthrin	6.08	1	160.00	A
Corn, Grain	Deltamethrin	16.56	N/A	20,659.00	T
Corn, Grain	Dicamba, dimethylamine salt	48.89	7	216.50	A
Corn, Grain	Dicamba, sodium salt	292.08	21	1,456.10	A
Corn, Grain	Diethylene glycol	101.23	27	1,291.36	A
Corn, Grain	Diflufenzopyr, sodium salt	113.51	21	1,456.10	A
Corn, Grain	Diglycolamine salt of 3,6-dichloro-o-anisic acid	254.25	5	512.40	A
Corn, Grain	Dimethyl alkyl tertiary amines	19.73	66	3,072.09	A
Corn, Grain	Dimethylpolysiloxane	5.85	690	24,756.28	A
Corn, Grain	Ethephon	1.48	4	10.10	A
Corn, Grain	Etoxazole	448.34	125	4,063.37	A
Corn, Grain	Fenpyroximate	35.07	12	438.00	A
Corn, Grain	Flumioxazin	58.77	18	790.06	A
Corn, Grain	Glufosinate-ammonium	339.79	24	715.90	A
Corn, Grain	Glyphosate, isopropylamine salt	9,282.43	136	6,441.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Glyphosate, potassium salt	22,670.92	414	15,492.25	A
Corn, Grain	Halosulfuron-methyl	4.27	2	91.00	A
Corn, Grain	Heptamethyltrisiloxane ethoxylated	200.27	177	5,266.47	A
Corn, Grain	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	188.49	268	8,461.72	A
Corn, Grain	Hexythiazox	415.44	68	2,965.78	A
Corn, Grain	Lambda-cyhalothrin	50.23	47	1,701.35	A
Corn, Grain	Lecithin	1,557.28	401	14,066.14	A
Corn, Grain	Methoxyfenozide	37.59	3	152.00	A
Corn, Grain	Methylated soybean oil	6,699.26	670	23,356.90	A
Corn, Grain	Mineral oil	476.12	119	5,167.30	A
Corn, Grain	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	580.59	592	19,538.50	A
Corn, Grain	Nicosulfuron	53.05	69	1,770.75	A
Corn, Grain	Oleic acid, methyl ester	1,028.28	32	1,485.10	A
Corn, Grain	Oxyfluorfen	172.71	14	1,107.50	A
Corn, Grain	Pendimethalin	414.48	5	293.00	A
Corn, Grain	Permethrin	0.75	1	5.00	A
Corn, Grain	Phosphoric acid	105.34	58	4,175.00	A
Corn, Grain	Polyacrylamide	39.72	111	6,808.44	A
Corn, Grain	Polyethylene glycol	141.98	183	5,533.10	A
Corn, Grain	Polyoxyethylene sorbitan monooleate	289.11	104	4,276.20	A
Corn, Grain	Polyoxyethylene sorbitan trioleate	21.96	27	918.21	A
Corn, Grain	Propargite	1,311.59	8	524.00	A
Corn, Grain	Propiconazole	33.14	2	320.00	A
Corn, Grain	Propylene glycol	102.62	69	2,983.60	A
Corn, Grain	Pydiflumetofen	10.74	1	160.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Pyraflufen-ethyl	2.14	27	753.00	A
Corn, Grain	Rimsulfuron	14.80	31	1,333.00	A
Corn, Grain	S-methoprene	39.74	N/A	20,659.00	T
Corn, Grain	S-metolachlor	1,595.35	15	844.07	A
Corn, Grain	Sodium tripolyphosphate	10.07	16	669.50	A
Corn, Grain	Spiromesifen	502.52	41	1,977.20	A
Corn, Grain	Sulfuric acid	41.05	69	2,983.60	A
Corn, Grain	Tall oil fatty acids	299.13	299	10,427.70	A
Corn, Grain	Tembotrione	564.57	183	7,042.19	A
Corn, Grain	Vegetable oil	563.27	9	452.59	A
Corn, Grain	Zeta-cypermethrin	3.99	1	160.00	A
Corn, Human Consumption	2,4-d	30.37	2	64.80	A
Corn, Human Consumption	2,4-d, dimethylamine salt	87.59	8	169.70	A
Corn, Human Consumption	Abamectin	171.82	327	9,872.77	A
Corn, Human Consumption	Acetamiprid	620.59	307	9,533.90	A
Corn, Human Consumption	Aggregated adjuvant data	3,550.45	1,136	42,085.79	A
Corn, Human Consumption	Alcohols, c12-14-secondary, ethoxylated	61.72	85	1,949.55	A
Corn, Human Consumption	Alkyl (c8,c10) polyglucoside	26.00	9	340.80	A
Corn, Human Consumption	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.80	52	778.50	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,704.39	2,959	103,546.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	174.46	153	7,527.09	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	66.81	58	2,519.90	A
Corn, Human Consumption	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	356.19	178	8,158.26	A
Corn, Human Consumption	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	92.94	42	1,254.55	A
Corn, Human Consumption	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10,163.48	916	50,456.14	A
Corn, Human Consumption	Alpha-pinene-beta-pinene copolymer	930.09	201	7,517.60	A
Corn, Human Consumption	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	41.16	23	1,272.00	A
Corn, Human Consumption	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,728.58	760	35,089.81	A
Corn, Human Consumption	Aluminum phosphide	5,716.47	N/A	1,881,130.00	C
Corn, Human Consumption	Ammonium nitrate	446.83	33	1,731.78	A
Corn, Human Consumption	Ammonium sulfate	3,023.80	132	8,519.75	A
Corn, Human Consumption	Atrazine	10,911.83	121	6,943.65	A
Corn, Human Consumption	Atrazine, other related	207.28	121	6,943.65	A
Corn, Human Consumption	Azadirachtin	16.79	50	526.50	A
Corn, Human Consumption	Azoxystrobin	251.80	33	1,244.20	A
Corn, Human Consumption	Bacillus altitudinis strain: qst 2808	4.68	1	72.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,834.80	163	10,519.33	A
Corn, Human Consumption	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,229.69	78	2,692.59	A
Corn, Human Consumption	Bacillus thuringiensis subsp. aizawai strain: gc-91	83.10	19	83.10	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,854.49	108	2,428.58	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	682.94	64	1,137.42	A
Corn, Human Consumption	Bentazon, sodium salt	112.26	11	101.95	A
Corn, Human Consumption	Benzoic acid	47.87	486	8,354.98	A
Corn, Human Consumption	Beta-cyfluthrin	446.73	495	19,203.35	A
Corn, Human Consumption	Bifenthrin	1,385.15	421	14,200.91	A
Corn, Human Consumption	Bromoxynil heptanoate	29.11	7	84.48	A
Corn, Human Consumption	Bromoxynil octanoate	30.18	7	84.48	A
Corn, Human Consumption	Burkholderia rinojensis strain a396	291.90	30	134.90	A
Corn, Human Consumption	Calcium chloride	397.10	548	15,585.78	A
Corn, Human Consumption	Carbaryl	139.48	2	105.00	A
Corn, Human Consumption	Carfentrazone-ethyl	132.46	196	8,410.90	A
Corn, Human Consumption	Castor oil ethoxylate	764.13	743	39,644.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Chlorantraniliprole	2,449.49	1,078	43,562.70	A
Corn, Human Consumption	Chlorothalonil	2,082.33	29	1,389.80	A
Corn, Human Consumption	Chromobacterium subtsugae strain: praa4-1	47.04	8	89.31	A
Corn, Human Consumption	Citric acid	1,237.07	648	22,208.65	A
Corn, Human Consumption	Clethodim	337.98	46	1,863.05	A
Corn, Human Consumption	Copper hydroxide	137.15	4	170.00	A
Corn, Human Consumption	Cyfluthrin	124.13	134	2,767.50	A
Corn, Human Consumption	Diatomaceous earth	29.75	1	7.00	A
Corn, Human Consumption	Dicamba, dimethylamine salt	0.01	1	17.00	A
Corn, Human Consumption	Dicamba, sodium salt	69.87	5	415.75	A
Corn, Human Consumption	Diethylene glycol	267.25	128	4,869.10	A
Corn, Human Consumption	Diflufenzopyr, sodium salt	27.15	5	415.75	A
Corn, Human Consumption	Dimethyl alkyl tertiary amines	52.30	486	8,354.98	A
Corn, Human Consumption	Dimethylpolysiloxane	55.34	1,533	52,435.05	A
Corn, Human Consumption	Emulsifiable methylated vegetable oil	2,462.06	177	10,543.22	A
Corn, Human Consumption	Eptc	5.23	1	3.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Esfenvalerate	3,723.83	2,627	77,411.53	A
Corn, Human Consumption	Etoxazole	807.18	169	7,076.72	A
Corn, Human Consumption	Fatty acids, tallow	37.25	42	1,254.55	A
Corn, Human Consumption	Fenpyroximate	23.25	13	225.49	A
Corn, Human Consumption	Flubendiamide	0.54	1	14.50	A
Corn, Human Consumption	Flumioxazin	48.79	16	540.78	A
Corn, Human Consumption	Flupyradifurone	1,627.61	296	10,222.79	A
Corn, Human Consumption	Glufosinate-ammonium	481.86	41	744.10	A
Corn, Human Consumption	Glycerol	1,856.29	174	8,481.00	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	9,053.88	144	5,728.58	A
Corn, Human Consumption	Glyphosate, potassium salt	10,806.37	116	6,868.93	A
Corn, Human Consumption	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.77	2	18.00	A
Corn, Human Consumption	Halosulfuron-methyl	28.16	24	626.10	A
Corn, Human Consumption	Heptamethyltrisiloxane ethoxylated	238.51	189	14,207.20	A
Corn, Human Consumption	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	177.19	45	2,185.10	A
Corn, Human Consumption	Hexythiazox	1,150.12	199	7,048.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Indoxacarb	332.92	107	5,420.96	A
Corn, Human Consumption	Iron hedta	14.56	2	60.00	A
Corn, Human Consumption	Iron phosphate	1.20	1	6.00	A
Corn, Human Consumption	Isopropyl alcohol	374.14	676	16,839.02	A
Corn, Human Consumption	Isopropylamine dodecylbenzene sulfonate	20.54	48	2,788.90	A
Corn, Human Consumption	Lambda-cyhalothrin	2,200.50	1,915	76,029.20	A
Corn, Human Consumption	Lecithin	2,997.55	755	25,033.48	A
Corn, Human Consumption	Low molecular weight paraffinic oil	6.67	42	1,069.98	A
Corn, Human Consumption	Malathion	2,206.36	60	2,212.50	A
Corn, Human Consumption	Margosa oil	299.77	20	239.40	A
Corn, Human Consumption	Mcpa, dimethylamine salt	12.93	2	38.00	A
Corn, Human Consumption	Mesotrione	44.47	14	475.00	A
Corn, Human Consumption	Methomyl	42,240.81	2,075	96,691.94	A
Corn, Human Consumption	Methoxyfenozide	327.03	67	1,765.89	A
Corn, Human Consumption	Methyl anthranilate	388.76	49	896.35	A
Corn, Human Consumption	Methylated fatty acids from canola oil	1,058.48	15	1,032.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Methylated silicones	2,327.39	899	49,464.02	A
Corn, Human Consumption	Methylated soybean oil	24,372.29	2,105	84,399.56	A
Corn, Human Consumption	Metribuzin	0.66	2	4.68	A
Corn, Human Consumption	Mineral oil	66,985.86	966	55,049.30	A
Corn, Human Consumption	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	179.50	92	3,878.60	A
Corn, Human Consumption	Nicosulfuron	13.89	8	536.75	A
Corn, Human Consumption	Novaluron	149.97	108	2,076.30	A
Corn, Human Consumption	Oleic acid, ethyl ester	2,458.47	926	12,093.93	A
Corn, Human Consumption	Oleic acid, methyl ester	1,430.52	132	7,400.90	A
Corn, Human Consumption	Oxyfluorfen	285.47	32	2,342.40	A
Corn, Human Consumption	Paraquat dichloride	319.70	3	240.73	A
Corn, Human Consumption	Pendimethalin	11,214.01	233	8,546.60	A
Corn, Human Consumption	Permethrin	2,256.93	190	12,128.80	A
Corn, Human Consumption	Phosphine	4,661.39	N/A	3,421,960.00	C
Corn, Human Consumption	Phosphine	0.03	N/A	538.20	K
Corn, Human Consumption	Phosphoric acid	362.89	376	21,310.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Piperonyl butoxide	1.43	4	4.00	A
Corn, Human Consumption	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.62	3	12.50	A
Corn, Human Consumption	Polyacrylamide	16.54	79	3,590.10	A
Corn, Human Consumption	Polyalkeneoxide modified heptamethyltrisiloxane	201.96	317	4,895.26	A
Corn, Human Consumption	Polyethylene glycol	2,632.02	993	25,978.62	A
Corn, Human Consumption	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	25.34	32	1,114.15	A
Corn, Human Consumption	Polyethylene glycol stearate	614.62	926	12,093.93	A
Corn, Human Consumption	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	54.34	495	14,672.81	A
Corn, Human Consumption	Polyoxyethylene polyoxypropylene	131.14	100	797.50	A
Corn, Human Consumption	Polyoxyethylene sorbitan monooleate	1,057.30	199	9,562.10	A
Corn, Human Consumption	Polyoxyethylene sorbitan trioleate	543.04	58	3,231.90	A
Corn, Human Consumption	Propargite	2,168.41	29	1,015.60	A
Corn, Human Consumption	Propiconazole	19.19	4	164.10	A
Corn, Human Consumption	Propylene glycol	73.03	78	1,599.96	A
Corn, Human Consumption	Pyraflufen-ethyl	4.73	35	1,799.59	A
Corn, Human Consumption	Pyrethrins	14.93	77	327.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Quinclorac	0.04	1	17.00	A
Corn, Human Consumption	Rimsulfuron	10.19	18	784.03	A
Corn, Human Consumption	S-metolachlor	13,712.42	234	8,313.79	A
Corn, Human Consumption	Saflufenacil	15.95	5	357.88	A
Corn, Human Consumption	Sodium hydroxide	10.54	5	375.00	A
Corn, Human Consumption	Sodium tripolyphosphate	33.91	35	3,334.00	A
Corn, Human Consumption	Sodium xylene sulfonate	870.12	169	8,309.30	A
Corn, Human Consumption	Soybean oil	134.27	10	300.40	A
Corn, Human Consumption	Soybean oil, ethoxylated	844.79	186	7,724.00	A
Corn, Human Consumption	Spinetoram	850.64	624	21,281.55	A
Corn, Human Consumption	Spinosad	325.38	133	3,457.37	A
Corn, Human Consumption	Spiromesifen	564.12	72	2,566.51	A
Corn, Human Consumption	Sulfentrazone	< 0.01	1	17.00	A
Corn, Human Consumption	Sulfur	1,800.80	16	140.00	A
Corn, Human Consumption	Tall oil	259.19	211	9,768.10	A
Corn, Human Consumption	Tall oil fatty acids	3,136.28	768	30,602.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Tebuconazole	0.50	1	3.00	A
Corn, Human Consumption	Tembotrione	480.90	131	5,936.18	A
Corn, Human Consumption	Thiram	0.59	N/A	524.00	P
Corn, Human Consumption	Triethanolamine	15.30	34	1,759.50	A
Corn, Human Consumption	Triflumizole	9.80	1	53.00	A
Corn, Human Consumption	Trifluralin	40.73	2	75.50	A
Corn, Human Consumption	Urea dihydrogen sulfate	181.25	36	1,607.70	A
Corn, Human Consumption	Vegetable oil	351.21	10	396.00	A
Corn, Human Consumption	Zeta-cypermethrin	373.64	375	14,927.45	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	629.18	149	9,024.06	A
Cotton	Abamectin	2,534.27	2,218	167,302.41	A
Cotton	Acephate	49,720.37	830	53,126.16	A
Cotton	Acephate	11,528.93	N/A	1,486.62	T
Cotton	Acetamiprid	9,803.18	871	98,944.84	A
Cotton	Acrylic acid-butyl acrylate-styrene copolymer	85.51	30	1,784.00	A
Cotton	Afidopyropen	7,161.94	1,549	166,848.25	A
Cotton	Aggregated adjuvant data	15,498.00	5,150	463,707.31	A
Cotton	Alcohols, c12-14-secondary, ethoxylated	1,116.99	454	25,592.75	A
Cotton	Alkyl (c8,c10) polyglucoside	936.35	278	28,339.12	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37,796.34	7,844	856,933.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5,932.32	806	63,227.36	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9,164.91	1,471	178,129.37	A
Cotton	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	286.93	61	5,117.00	A
Cotton	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,775.62	484	37,316.87	A
Cotton	Alpha-pinene-beta-pinene copolymer	237.42	31	2,450.00	A
Cotton	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,104.10	1,044	48,997.77	A
Cotton	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,674.59	1,677	236,958.84	A
Cotton	Aluminum phosphide	7.22	N/A	40,420.30	C
Cotton	Amines, tallow alkyl, ethoxylated propoxylated	58.70	6	368.00	A
Cotton	Ammonium nitrate	116.40	127	8,630.67	A
Cotton	Ammonium propionate	3,795.92	611	92,149.24	A
Cotton	Ammonium sulfate	38,953.68	2,102	177,958.89	A
Cotton	Azadirachtin	11.31	7	462.10	A
Cotton	Azoxystrobin	10,583.91	284	65,458.40	A
Cotton	Azoxystrobin	463.85	N/A	1,192.15	T
Cotton	Bacillus thuringiensis subsp. aizawai strain: gc-91	8.95	2	9.25	A
Cotton	Benzoic acid	164.90	384	26,545.27	A
Cotton	Beta-cyfluthrin	535.48	341	21,606.93	A
Cotton	Bifenazate	934.75	16	1,331.30	A
Cotton	Bifenthrin	13,296.32	1,183	138,880.34	A
Cotton	Buprofezin	9,904.59	167	24,542.79	A
Cotton	Burkholderia rinojensis strain a396	1,999.82	7	462.10	A
Cotton	Burkholderia rinojensis strain a396	0.25	N/A	1,192.15	T
Cotton	Calcium chloride	573.20	424	30,426.49	A
Cotton	Carfentrazone-ethyl	624.83	402	29,891.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Castor oil ethoxylate	361.47	192	17,825.73	A
Cotton	Chlorantraniliprole	2,983.27	289	48,974.44	A
Cotton	Chromobacterium subtsugae strain: praa4-1	415.89	7	462.10	A
Cotton	Citric acid	9,144.18	3,764	349,037.58	A
Cotton	Clethodim	4,677.35	485	25,257.34	A
Cotton	Clothianidin	2,524.12	479	31,223.13	A
Cotton	Cottonseed oil	5,900.92	73	3,549.70	A
Cotton	Cyclanilide	1,312.79	361	17,979.54	A
Cotton	Cyfluthrin	3,438.52	454	71,549.17	A
Cotton	Cypermethrin	188.20	16	1,893.00	A
Cotton	Diethylene glycol	2,913.41	886	103,324.74	A
Cotton	Diglycolamine salt of 3,6-dichloro-o-anisic acid	244.72	4	324.00	A
Cotton	Dimethoate	29,609.56	503	66,312.33	A
Cotton	Dimethyl alkyl tertiary amines	179.92	384	26,545.27	A
Cotton	Dimethylpolysiloxane	626.01	2,287	220,582.22	A
Cotton	Dinotefuran	1,825.79	55	14,745.50	A
Cotton	Diuron	5,100.95	2,566	207,764.80	A
Cotton	Emamectin benzoate	13.62	3	1,118.00	A
Cotton	Emulsifiable methylated vegetable oil	1,188.15	30	3,817.00	A
Cotton	Esfenvalerate	97.17	17	2,009.50	A
Cotton	Ethanolamine	230.88	202	11,573.34	A
Cotton	Ethephon	198,187.68	2,747	208,242.34	A
Cotton	Etoxazole	1,365.83	243	31,250.37	A
Cotton	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,264.88	139	8,276.06	A
Cotton	Fatty acids, methyl esters	4,186.25	89	4,413.10	A
Cotton	Fatty acids, mixed	1,251.65	3,030	497,014.58	A
Cotton	Fenpropathrin	1,282.86	27	4,562.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Fenpyroximate	417.68	40	4,026.29	A
Cotton	Flonicamid	24,001.48	2,132	276,388.99	A
Cotton	Fludioxonil	319.00	N/A	6,017.79	T
Cotton	Flumiclorac-pentyl	1.16	1	21.60	A
Cotton	Flumioxazin	1,281.72	173	15,959.67	A
Cotton	Flupyradifurone	15,856.30	624	89,429.87	A
Cotton	Flutriafol	42.26	7	206.10	A
Cotton	Fluxapyroxad	79.21	4	1,164.00	A
Cotton	Gibberellins	0.18	1	14.00	A
Cotton	Glufosinate-ammonium	6,924.62	201	11,710.20	A
Cotton	Glycerol	1,594.78	121	13,112.05	A
Cotton	Glyphosate, isopropylamine salt	131,879.23	887	78,902.04	A
Cotton	Glyphosate, potassium salt	410,514.37	3,151	259,012.34	A
Cotton	Heptamethyltrisiloxane ethoxylated	455.34	177	22,049.90	A
Cotton	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	882.34	397	52,685.23	A
Cotton	Hexythiazox	98.16	13	753.19	A
Cotton	Imidacloprid	5,083.81	564	63,849.28	A
Cotton	Imidacloprid	16,560.73	N/A	6,012.81	T
Cotton	Indoxacarb	11,394.09	407	85,056.54	A
Cotton	Iprodione	3,327.31	55	15,128.00	A
Cotton	Isodecanol, ethoxylated, phosphate ester	36.33	5	445.00	A
Cotton	Isopropyl alcohol	1,107.30	205	16,370.20	A
Cotton	Isopropylamine dodecylbenzene sulfonate	81.14	418	25,853.93	A
Cotton	Lambda-cyhalothrin	3,909.67	947	108,005.40	A
Cotton	Lecithin	43,414.53	4,264	667,101.27	A
Cotton	Low molecular weight paraffinic oil	151.76	427	38,388.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Malathion	119,170.06	234	55,598.22	A
Cotton	Mefenoxam	13.03	10	210.80	A
Cotton	Mefenoxam	463.85	N/A	1,192.15	T
Cotton	Mepiquat chloride	6,941.29	3,036	162,826.73	A
Cotton	Metalaxyl	1,781.38	N/A	4,839.82	T
Cotton	Methomyl	133.88	4	595.00	A
Cotton	Methoxyfenozide	2,308.93	103	15,154.56	A
Cotton	Methyl silicone resins	41.36	39	4,245.00	A
Cotton	Methylated fatty acids from canola oil	10,727.21	111	9,406.84	A
Cotton	Methylated silicones	780.78	117	16,498.00	A
Cotton	Methylated soybean oil	91,314.44	3,093	292,519.14	A
Cotton	Metolachlor	1,234.80	9	933.65	A
Cotton	Mineral oil	61,903.13	1,851	135,350.33	A
Cotton	Modified phthalic glycerol alkyd resin	5.26	2	105.98	A
Cotton	Msma	1,217.47	18	631.67	A
Cotton	Myclobutanil	8.67	N/A	4,801.07	T
Cotton	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,099.41	2,464	188,303.72	A
Cotton	Naled	79,214.07	400	74,483.29	A
Cotton	Novaluron	11,152.34	1,218	150,665.53	A
Cotton	Oleic acid, methyl ester	11,285.47	233	31,537.44	A
Cotton	Oxamyl	69,430.35	523	70,490.09	A
Cotton	Oxyfluorfen	6,484.52	450	26,727.67	A
Cotton	Paraquat dichloride	66,077.61	627	96,764.70	A
Cotton	Pendimethalin	27,391.27	350	24,329.43	A
Cotton	Phorate	9,204.47	64	8,723.20	A
Cotton	Phosphoric acid	7,039.53	1,570	126,669.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Piperonyl butoxide	1,175.07	11	2,835.00	A
Cotton	Polyacrylamide	1,474.36	2,855	382,019.13	A
Cotton	Polybutene	489.60	142	8,500.06	A
Cotton	Polyethylene glycol	1,234.14	331	25,543.08	A
Cotton	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	886.16	425	23,637.85	A
Cotton	Polyoxyethylene sorbitan monooleate	480.20	445	27,815.93	A
Cotton	Polyoxyethylene sorbitan trioleate	2,136.34	418	25,853.93	A
Cotton	Potassium hydroxide	50.00	60	9,909.21	A
Cotton	Potassium n-methyldithiocarbamate	67,183.44	4	587.00	A
Cotton	Potassium nitrate	58.12	31	6,306.00	A
Cotton	Potassium phosphite	424.48	4	244.10	A
Cotton	Prometryn	197.94	4	124.35	A
Cotton	Propargite	6,124.69	37	3,785.00	A
Cotton	Propionic acid	30,255.91	3,272	544,166.71	A
Cotton	Propylene glycol	911.53	367	52,155.61	A
Cotton	Pyraclostrobin	428.04	17	3,123.50	A
Cotton	Pyraflufen-ethyl	586.32	1,966	169,355.74	A
Cotton	Pyrethrins	57.08	21	1,386.30	A
Cotton	Pyriproxyfen	1,778.00	235	26,557.48	A
Cotton	Pyrithiobac-sodium	234.29	145	4,169.85	A
Cotton	S,s,s-tributyl phosphorotrithioate	2,768.33	74	2,434.60	A
Cotton	S-metolachlor	5,760.96	92	4,991.00	A
Cotton	Saflufenacil	183.21	75	4,279.17	A
Cotton	Sedaxane	216.37	N/A	1,192.15	T
Cotton	Sethoxydim	26.29	1	75.00	A
Cotton	Sodium chlorate	57,577.55	216	13,354.01	A
Cotton	Sodium hydroxide	351.62	77	6,998.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Sodium tetraborate decahydrate	7.38	14	1,029.00	A
Cotton	Sodium xylene sulfonate	1,306.50	77	6,918.49	A
Cotton	Soybean oil, ethoxylated	1,052.75	133	7,439.73	A
Cotton	Spinetoram	7.29	10	195.82	A
Cotton	Spiromesifen	1,030.62	55	4,270.26	A
Cotton	Sulfur	1,347.43	13	590.69	A
Cotton	Sulfuric acid	56.34	48	2,932.28	A
Cotton	Tall oil	332.62	168	10,343.94	A
Cotton	Tall oil fatty acids	7,197.53	2,157	178,894.06	A
Cotton	Thiamethoxam	114.28	16	1,828.40	A
Cotton	Thidiazuron	10,623.50	2,680	211,368.30	A
Cotton	Tribenuron-methyl	4.78	2	306.00	A
Cotton	Triethanolamine	4,235.79	587	96,128.19	A
Cotton	Trifluralin	13,054.30	235	16,829.25	A
Cotton	Urea dihydrogen sulfate	273,192.30	2,043	162,644.79	A
Cotton	Vegetable oil	446,810.39	1,651	282,277.00	A
Cotton	Xanthan gum	0.38	137	14,945.63	A
Cotton	Zeta-cypermethrin	473.93	181	19,124.34	A
County Ag Comm	2,4-d, 2-ethylhexyl ester	0.04	N/A	N/A	N/A
County Ag Comm	2,4-dp-p, 2-ethylhexyl ester	0.02	N/A	N/A	N/A
County Ag Comm	Acibenzolar-s-methyl	0.06	N/A	N/A	N/A
County Ag Comm	Aggregated adjuvant data	104.20	N/A	N/A	N/A
County Ag Comm	Alkyl (c8,c10) polyglucoside	39.55	N/A	N/A	N/A
County Ag Comm	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.21	N/A	N/A	N/A
County Ag Comm	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.66	N/A	N/A	N/A
County Ag Comm	Aminocyclopyrachlor, potassium salt	3.13	N/A	N/A	N/A
County Ag Comm	Aminopyralid, triisopropanolamine salt	52.40	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County Ag Comm	Ammonium nitrate	18.84	N/A	N/A	N/A
County Ag Comm	Ammonium sulfate	37.67	N/A	N/A	N/A
County Ag Comm	Carbon	0.68	N/A	N/A	N/A
County Ag Comm	Carfentrazone-ethyl	< 0.01	N/A	N/A	N/A
County Ag Comm	Chlorothalonil	33.65	N/A	N/A	N/A
County Ag Comm	Chlorsulfuron	6.26	N/A	N/A	N/A
County Ag Comm	Cholecalciferol	< 0.01	N/A	N/A	N/A
County Ag Comm	Clopyralid, monoethanolamine salt	30.74	N/A	N/A	N/A
County Ag Comm	Copper ethanolamine complexes, mixed	29.06	N/A	N/A	N/A
County Ag Comm	Copper hydroxide	55.27	N/A	N/A	N/A
County Ag Comm	Copper sulfate (basic)	21.33	N/A	N/A	N/A
County Ag Comm	Dicamba	< 0.01	N/A	N/A	N/A
County Ag Comm	Dimethylpolysiloxane	0.16	N/A	N/A	N/A
County Ag Comm	Ethephon	49.97	N/A	N/A	N/A
County Ag Comm	Fluazifop-butyl	0.05	N/A	N/A	N/A
County Ag Comm	Fluazinam	4.18	N/A	N/A	N/A
County Ag Comm	Fludioxonil	2.08	N/A	N/A	N/A
County Ag Comm	Fluxapyroxad	0.69	N/A	N/A	N/A
County Ag Comm	Glufosinate-ammonium	11.62	N/A	N/A	N/A
County Ag Comm	Glyphosate, isopropylamine salt	136.30	N/A	N/A	N/A
County Ag Comm	Glyphosate, potassium salt	107.96	N/A	N/A	N/A
County Ag Comm	Imazapyr, isopropylamine salt	51.19	N/A	N/A	N/A
County Ag Comm	Isoxaben	7.08	N/A	N/A	N/A
County Ag Comm	Mecoprop-p-potassium	0.10	N/A	N/A	N/A
County Ag Comm	Methylated soybean oil	163.33	N/A	N/A	N/A
County Ag Comm	Mineral oil	24.71	N/A	N/A	N/A
County Ag Comm	Oxyfluorfen	4.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County Ag Comm	Paclobutrazol	0.09	N/A	N/A	N/A
County Ag Comm	Pendimethalin	35.87	N/A	N/A	N/A
County Ag Comm	Penoxsulam	0.84	N/A	N/A	N/A
County Ag Comm	Penthiopyrad	2.06	N/A	N/A	N/A
County Ag Comm	Polyoxyethylene sorbitan monooleate	1.64	N/A	N/A	N/A
County Ag Comm	Propargite	274.31	N/A	N/A	N/A
County Ag Comm	Propiconazole	10.65	N/A	N/A	N/A
County Ag Comm	Propylene glycol	2.59	N/A	N/A	N/A
County Ag Comm	Pyraclostrobin	1.38	N/A	N/A	N/A
County Ag Comm	Quinclorac, dimethylamine salt	0.25	N/A	N/A	N/A
County Ag Comm	Sodium nitrate	3.75	N/A	N/A	N/A
County Ag Comm	Sulfur	2.85	N/A	N/A	N/A
County Ag Comm	Tebuconazole	3.72	N/A	N/A	N/A
County Ag Comm	Thiophanate-methyl	16.36	N/A	N/A	N/A
County Ag Comm	Triclopyr choline	1.05	N/A	N/A	N/A
County Ag Comm	Triclopyr, butoxyethyl ester	240.98	N/A	N/A	N/A
County Ag Comm	Trinexapac-ethyl	12.69	N/A	N/A	N/A
County Ag Comm	Zinc phosphide	6.18	N/A	N/A	N/A
Cucumber	Abamectin	17.69	76	1,429.44	A
Cucumber	Acequinocyl	10.95	6	28.40	A
Cucumber	Acequinocyl	0.66	3	83,000.00	S
Cucumber	Acetamiprid	54.53	42	884.75	A
Cucumber	Acrylic acid-butyl acrylate-styrene copolymer	9.19	5	256.00	A
Cucumber	Afidopyropen	30.56	85	1,317.07	A
Cucumber	Aggregated adjuvant data	1,039.56	386	9,516.25	A
Cucumber	Alcohols, c12-14-secondary, ethoxylated	250.60	225	5,232.20	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	326.70	64	2,105.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	12.53	32	255.41	A
Cucumber	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	30.29	13	470.42	A
Cucumber	Alpha-pinene-beta-pinene copolymer	44.45	70	147.94	A
Cucumber	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.91	30	206.58	A
Cucumber	Ametoctradin	139.87	30	906.85	A
Cucumber	Aminoethoxyvinylglycine hydrochloride	18.15	51	161.52	A
Cucumber	Ammonium sulfate	95.04	6	601.00	A
Cucumber	Azadirachtin	27.34	118	1,229.20	A
Cucumber	Azadirachtin	0.09	6	135,504.00	S
Cucumber	Azoxystrobin	19.32	15	113.08	A
Cucumber	Azoxystrobin	4.30	N/A	175,600.18	P
Cucumber	Azoxystrobin	0.08	1	33,120.00	S
Cucumber	Bacillus altitudinis strain: qst 2808	1.26	1	21.00	A
Cucumber	Bacillus altitudinis strain: qst 2808	< 0.01	5	68.00	S
Cucumber	Bacillus mycoides isolate j	1.08	10	9.96	A
Cucumber	Bacillus thuringiensis (berliner)	0.19	1	6.72	A
Cucumber	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	55.06	14	78.69	A
Cucumber	Bacillus thuringiensis subsp. kurstaki strain: abts-351	19.98	6	37.00	A
Cucumber	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.39	2	30,000.00	S
Cucumber	Bacillus velezensis strain: qst 713	2.40	3	42.06	A
Cucumber	Beauveria bassiana strain: gha	0.14	1	0.43	A
Cucumber	Beauveria bassiana strain: gha	0.67	3	99,267.00	S
Cucumber	Bensulide	560.85	26	165.24	A
Cucumber	Benzoic acid	5.14	9	817.70	A
Cucumber	Benzovindiflupyr	0.27	1	4.00	A
Cucumber	Bifenazate	728.16	49	1,449.31	A
Cucumber	Bifenthrin	191.92	77	2,053.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Boscalid	29.80	29	145.19	A
Cucumber	Boscalid	0.72	5	102,200.00	S
Cucumber	Buprofezin	4.83	2	15.00	A
Cucumber	Carbaryl	0.03	1	0.06	A
Cucumber	Carfentrazone-ethyl	8.79	5	600.00	A
Cucumber	Castor oil ethoxylate	1.50	2	36.67	A
Cucumber	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	8.89	1	21.00	A
Cucumber	Chlorantraniliprole	6.22	13	60.72	A
Cucumber	Chlorantraniliprole	0.08	1	33,120.00	S
Cucumber	Chlorothalonil	3,727.80	124	2,876.75	A
Cucumber	Chlorothalonil	536.77	11	211,100.00	S
Cucumber	Citric acid	53.96	25	1,030.40	A
Cucumber	Clarified hydrophobic extract of neem oil	286.81	27	51.64	A
Cucumber	Clethodim	258.24	51	1,814.17	A
Cucumber	Clonostachys rosea strain: j1446	12.72	14	15.26	A
Cucumber	Copper hydroxide	9.65	15	35.50	A
Cucumber	Copper octanoate	0.76	4	0.99	A
Cucumber	Copper oxychloride	10.56	15	35.50	A
Cucumber	Copper sulfate (pentahydrate)	30.13	9	371.50	A
Cucumber	Cyantraniliprole	6.54	21	64.29	A
Cucumber	Cyantraniliprole	0.06	1	23,000.00	S
Cucumber	Cyazofamid	30.49	34	641.85	A
Cucumber	Cyflufenamid	3.69	15	161.78	A
Cucumber	Cyflumetofen	1.80	5	13.77	A
Cucumber	Cyfluthrin	< 0.01	1	0.25	A
Cucumber	Cymoxanil	140.44	52	1,105.67	A
Cucumber	Cyprodinil	43.77	44	160.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Diatomaceous earth	2.55	1	0.50	A
Cucumber	Difenoconazole	4.01	9	38.39	A
Cucumber	Dimethomorph	105.92	32	911.35	A
Cucumber	Dimethyl alkyl tertiary amines	5.61	9	817.70	A
Cucumber	Dimethylpolysiloxane	125.01	109	1,717.60	A
Cucumber	Dinotefuran	6.60	7	39.74	A
Cucumber	Emulsifiable methylated vegetable oil	24.02	5	83.09	A
Cucumber	Esfenvalerate	10.02	16	524.50	A
Cucumber	Ethalfluralin	959.02	20	599.10	A
Cucumber	Ethephon	86.88	81	704.75	A
Cucumber	Etoxazole	2.16	1	16.00	A
Cucumber	Famoxadone	140.13	49	1,105.50	A
Cucumber	Fenamidone	3.14	2	18.00	A
Cucumber	Flonicamid	37.58	73	608.39	A
Cucumber	Flonicamid	0.25	8	174,320.00	S
Cucumber	Fluazifop-p-butyl	0.50	1	2.00	A
Cucumber	Fludioxonil	34.39	45	170.44	A
Cucumber	Fludioxonil	4.27	N/A	175,901.35	P
Cucumber	Fluensulfone	1.25	1	5.00	A
Cucumber	Fluopicolide	167.81	48	1,359.60	A
Cucumber	Fluopyram	6.66	6	54.25	A
Cucumber	Flupyradifurone	333.69	94	1,868.60	A
Cucumber	Flutriafol	9.46	7	83.42	A
Cucumber	Gliocladium virens strain: g-41	0.05	9	22.00	A
Cucumber	Glyphosate, isopropylamine salt	1,260.09	14	988.50	A
Cucumber	Glyphosate, potassium salt	914.91	9	394.00	A
Cucumber	Halosulfuron-methyl	35.34	18	846.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	15.97	14	390.00	A
Cucumber	Hexythiazox	0.31	1	2.00	A
Cucumber	Hydrogen peroxide	86.64	17	54.94	A
Cucumber	Hydrogen peroxide	0.16	1	50.00	S
Cucumber	Imidacloprid	4.38	13	19.05	A
Cucumber	Iron hedta	3.88	1	80.00	A
Cucumber	Iron phosphate	0.17	6	16,046.00	S
Cucumber	Isopropyl alcohol	4.21	6	229.90	A
Cucumber	Kaolin	4,236.05	20	173.00	A
Cucumber	Lambda-cyhalothrin	5.00	19	196.65	A
Cucumber	Lecithin	134.07	47	1,042.34	A
Cucumber	Malathion	5.04	7	6.21	A
Cucumber	Mancozeb	4,837.43	134	3,129.45	A
Cucumber	Mandipropamid	176.85	75	1,398.70	A
Cucumber	Margosa oil	68.48	18	43.82	A
Cucumber	Mefenoxam	1.50	5	11.00	A
Cucumber	Mefenoxam	24.02	N/A	173,663.52	P
Cucumber	Mefentrifluconazole	42.45	12	324.20	A
Cucumber	Metarhizium robertsii strain: f52	215.96	59	1,081.15	A
Cucumber	Methomyl	60.62	6	73.50	A
Cucumber	Methoxyfenozide	15.31	5	118.84	A
Cucumber	Methyl mercaptan	1.00	1	60.00	A
Cucumber	Methylated silicones	2.26	6	95.09	A
Cucumber	Methylated soybean oil	351.48	63	1,904.99	A
Cucumber	Mineral oil	408.53	100	258.94	A
Cucumber	Myclobutanil	5.53	3	44.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	53.37	88	1,037.65	A
Cucumber	Oxathiapiprolin	21.01	69	1,385.84	A
Cucumber	Oxyfluorfen	2.23	1	38.00	A
Cucumber	Paraquat dichloride	623.13	4	458.00	A
Cucumber	Pendimethalin	0.76	N/A	0.11	A
Cucumber	Penthiopyrad	2.46	3	9.10	A
Cucumber	Peroxyacetic acid	4.01	8	33.22	A
Cucumber	Peroxyacetic acid	0.04	1	50.00	S
Cucumber	Phosphoric acid	5.38	11	486.49	A
Cucumber	Piperonyl butoxide	14.95	13	32.50	A
Cucumber	Piperonyl butoxide	0.65	3	72,000.00	S
Cucumber	Polyacrylamide	1.88	8	476.00	A
Cucumber	Polyalkeneoxide modified heptamethyltrisiloxane	8.39	36	270.41	A
Cucumber	Polyethylene glycol	25.82	11	393.94	A
Cucumber	Polyoxin d, zinc salt	0.13	33	24.25	A
Cucumber	Polyoxyethylene polyoxypropylene	13.55	9	59.00	A
Cucumber	Potassium bicarbonate	848.75	59	308.90	A
Cucumber	Potassium bicarbonate	13.30	36	102,420.00	S
Cucumber	Potassium laurate	200.18	31	58.55	A
Cucumber	Potassium phosphite	200.63	30	81.82	A
Cucumber	Potassium phosphite	1,250.31	11	211,100.00	S
Cucumber	Propamocarb hydrochloride	945.39	95	1,559.98	A
Cucumber	Propylene glycol	14.28	34	256.81	A
Cucumber	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.09	1	0.07	A
Cucumber	Pydiflumetofen	3.12	1	10.00	A
Cucumber	Pymetrozine	12.52	43	152.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Pyraclostrobin	27.48	36	210.79	A
Cucumber	Pyraclostrobin	0.37	5	102,200.00	S
Cucumber	Pyraflufen-ethyl	2.83	13	676.00	A
Cucumber	Pyrethrins	4.67	27	75.70	A
Cucumber	Pyrethrins	0.07	5	72,600.00	S
Cucumber	Pyridaben	4.22	3	17.50	A
Cucumber	Pyriproxyfen	0.31	1	8.00	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	37.92	57	209.47	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	1	400.00	S
Cucumber	Sethoxydim	1.03	2	6.30	A
Cucumber	Sodium tetraborate decahydrate	0.02	2	600.00	S
Cucumber	Soybean oil, ethoxylated	15.20	4	85.34	A
Cucumber	Spinetoram	4.43	13	60.72	A
Cucumber	Spinosad	2.84	19	33.39	A
Cucumber	Spinosad	0.01	12	18,586.00	S
Cucumber	Spiromesifen	108.39	43	809.05	A
Cucumber	Sulfur	195.84	9	58.95	A
Cucumber	Swinglea glutinosa extract	3.98	3	2.20	A
Cucumber	Tall oil	2.35	3	41.67	A
Cucumber	Tall oil fatty acids	21.14	77	499.36	A
Cucumber	Thiamethoxam	13.58	6	80.04	A
Cucumber	Thiamethoxam	2,809.87	N/A	173,776.10	P
Cucumber	Thiram	30.94	N/A	22,638.94	P
Cucumber	Trichoderma harzianum rifai strain krl-ag2	0.44	14	42.00	A
Cucumber	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	600.00	S
Cucumber	Trifloxystrobin	6.66	6	54.25	A
Cucumber	Triflumizole	17.83	17	75.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Trifluralin	21.07	5	41.41	A
Cucumber	Zeta-cypermethrin	1.51	14	42.55	A
Daikon	(z)-11-hexadecen-1-yl acetate	0.33	1	16.00	A
Daikon	(z)-11-hexadecenal	0.33	1	16.00	A
Daikon	Abamectin	0.07	2	4.00	A
Daikon	Aggregated adjuvant data	16.61	13	142.28	A
Daikon	Azadirachtin	1.16	10	41.60	A
Daikon	Azoxystrobin	23.10	7	83.32	A
Daikon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	53.57	16	49.60	A
Daikon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	49.25	12	50.60	A
Daikon	Beauveria bassiana strain: gha	8.24	8	33.00	A
Daikon	Bifenthrin	2.13	5	23.00	A
Daikon	Chlorantraniliprole	6.86	5	64.66	A
Daikon	Chlorthal-dimethyl	27.17	3	7.00	A
Daikon	Clarified hydrophobic extract of neem oil	56.48	6	34.00	A
Daikon	Clethodim	7.36	4	57.00	A
Daikon	Cyprodinil	4.59	2	14.00	A
Daikon	Diazinon	85.33	3	13.00	A
Daikon	Esfenvalerate	0.58	1	5.00	A
Daikon	Flonicamid	8.79	8	100.32	A
Daikon	Fluazifop-p-butyl	0.21	1	3.00	A
Daikon	Fludioxonil	3.06	2	14.00	A
Daikon	Flupyradifurone	0.36	1	2.00	A
Daikon	Glyphosate, potassium salt	16.09	2	10.00	A
Daikon	Hydrogen peroxide	24.87	2	19.23	A
Daikon	Imidacloprid	3.95	10	44.00	A
Daikon	Lecithin	16.32	12	140.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Daikon	Malathion	1.58	2	5.00	A
Daikon	Margosa oil	59.04	8	25.40	A
Daikon	Methoxyfenozide	10.82	8	86.16	A
Daikon	Penthiopyrad	5.43	2	26.00	A
Daikon	Peroxyacetic acid	8.78	2	19.23	A
Daikon	Potassium laurate	16.24	1	3.90	A
Daikon	Potassium n-methyldithiocarbamate	8,623.97	2	50.00	A
Daikon	Potassium silicate	43.84	3	11.10	A
Daikon	Pyrethrins	0.20	2	5.50	A
Daikon	Spinetoram	5.81	12	99.32	A
Daikon	Spinosad	0.12	1	1.00	A
Daikon	Thiamethoxam	1.22	1	6.50	A
Daikon	Trifluralin	7.60	1	15.00	A
Daikon	Zeta-cypermethrin	1.88	7	72.00	A
Dairy Equipment	Aggregated adjuvant data	1.04	2	1.00	A
Dairy Equipment	Capric acid	5.40	1	0.50	A
Dairy Equipment	Caprylic acid	7.93	1	0.50	A
Dairy Equipment	Diatomaceous earth	3,684.75	2	204.00	A
Dandelion Green	Afidopyropen	0.05	1	5.00	A
Dandelion Green	Aggregated adjuvant data	19.80	46	44.51	A
Dandelion Green	Azadirachtin	0.02	1	0.60	A
Dandelion Green	Azadirachtin	< 0.01	6	900.00	S
Dandelion Green	Azoxystrobin	3.68	14	16.62	A
Dandelion Green	Bacillus altitudinis strain: qst 2808	0.18	2	3.00	A
Dandelion Green	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	5	7.00	A
Dandelion Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	13.61	9	12.61	A
Dandelion Green	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.65	1	0.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion Green	Bacillus velezensis strain: d747	30.84	5	7.00	A
Dandelion Green	Bacillus velezensis strain: qst 713	0.23	3	4.00	A
Dandelion Green	Bacillus velezensis strain: qst 713	< 0.01	7	1,200.00	S
Dandelion Green	Bensulide	106.99	17	17.99	A
Dandelion Green	Beta-cyfluthrin	0.33	10	13.22	A
Dandelion Green	Burkholderia rinojensis strain a396	0.16	8	1,500.00	S
Dandelion Green	Chlorantraniliprole	0.05	1	0.78	A
Dandelion Green	Clarified hydrophobic extract of neem oil	11.46	2	4.00	A
Dandelion Green	Coniothyrium minitans strain: con/m/91-08	0.48	1	3.00	A
Dandelion Green	Cyantraniliprole	0.15	1	1.06	A
Dandelion Green	Cyprodinil	0.60	2	1.84	A
Dandelion Green	Emamectin benzoate	0.04	2	2.73	A
Dandelion Green	Flonicamid	0.43	5	4.91	A
Dandelion Green	Fludioxonil	0.40	2	1.84	A
Dandelion Green	Fluopyram	0.99	10	7.96	A
Dandelion Green	Fluxapyroxad	0.40	3	2.21	A
Dandelion Green	Hydrogen peroxide	63.62	4	27.64	A
Dandelion Green	Imidacloprid	5.81	19	17.78	A
Dandelion Green	Margosa oil	0.35	1	0.60	A
Dandelion Green	Methoxyfenozide	1.26	6	5.97	A
Dandelion Green	Penthiopyrad	0.21	1	0.66	A
Dandelion Green	Peroxyacetic acid	14.66	4	27.64	A
Dandelion Green	Potassium phosphite	37.92	11	13.85	A
Dandelion Green	Potassium silicate	38.36	2	14.40	A
Dandelion Green	Pyraclostrobin	0.40	3	2.21	A
Dandelion Green	Reynoutria sachalinensis (giant knotweed) plant extract	0.01	7	1,200.00	S
Dandelion Green	Spinetoram	0.42	7	5.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion Green	Trifloxystrobin	0.99	10	7.96	A
Dandelion Green	Zeta-cypermethrin	0.33	15	13.32	A
Date	Aggregated adjuvant data	0.18	3	24.90	A
Date	Alcohols, c12-14-secondary, ethoxylated	293.78	220	5,635.50	A
Date	Aluminum phosphide	13.75	N/A	1,031.81	T
Date	Capric acid	10,836.19	92	7,415.00	A
Date	Caprylic acid	15,915.65	92	7,415.00	A
Date	Carfentrazone-ethyl	0.12	1	12.00	A
Date	Diphacinone	< 0.01	1	55.00	A
Date	Glyphosate, isopropylamine salt	5,210.10	135	2,839.04	A
Date	Glyphosate, potassium salt	1,383.80	7	118.90	A
Date	Hexythiazox	188.54	148	746.00	A
Date	Spinetoram	0.88	2	17.50	A
Date	Spinosad	2.48	1	20.00	A
Date	Sulfur	103,042.12	81	3,596.00	A
Date	Sulfuryl fluoride	249.50	N/A	5,120.00	C
Date	Sulfuryl fluoride	508.98	N/A	930,300.00	P
Date	Sulfuryl fluoride	0.15	N/A	511.80	T
Dill	Aggregated adjuvant data	36.75	60	171.51	A
Dill	Azadirachtin	0.31	13	11.75	A
Dill	Azoxystrobin	1.59	9	30.70	A
Dill	Bacillus amyloliquefacens strain: f727	22.52	1	2.80	A
Dill	Bacillus velezensis strain: d747	1.61	2	2.15	A
Dill	Bacillus velezensis strain: qst 713	0.13	3	2.35	A
Dill	Burkholderia rinojensis strain a396	10.06	5	1.55	A
Dill	Chlorantraniliprole	14.02	10	140.20	A
Dill	Chromobacterium subtsugae strain: praa4-1	0.33	2	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	Clarified hydrophobic extract of neem oil	14.33	1	5.00	A
Dill	Clethodim	1.56	2	15.75	A
Dill	Copper octanoate	0.07	1	0.50	A
Dill	Hydrogen peroxide	9.65	9	11.66	A
Dill	Imidacloprid	51.09	21	187.20	A
Dill	Isaria fumosorosea apopka strain: 97	0.80	2	4.00	A
Dill	Linuron	49.80	26	111.67	A
Dill	Margosa oil	35.96	2	13.60	A
Dill	Methoxyfenozide	0.53	8	29.70	A
Dill	Peroxyacetic acid	1.67	9	11.66	A
Dill	Potassium bicarbonate	1.59	2	1.50	A
Dill	Potassium laurate	< 0.01	1	0.25	A
Dill	Prometryn	8.31	9	8.63	A
Dill	Propiconazole	2.29	11	44.00	A
Dill	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	10.00	1	4.00	A
Dill	Pyrethrins	0.43	19	15.11	A
Dill	Spinetoram	0.24	5	21.50	A
Dill	Spinosad	0.82	16	11.85	A
Dill	Strepomyces lydicus strain: wyec 108	< 0.01	2	2.15	A
Dill	Sulfur	0.34	1	0.20	A
Dill	Thiram	1.18	N/A	1,669.09	P
Ditch Bank	Acrolein	745.34	1	2.00	U
Ditch Bank	Aggregated adjuvant data	1,684.86	168	4,195.06	A
Ditch Bank	Alkyl (c8,c10) polyglucoside	123.83	4	336.25	A
Ditch Bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,621.40	5	1,514.36	A
Ditch Bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	398.78	153	2,367.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	259.07	75	581.60	A
Ditch Bank	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.36	4	84.16	A
Ditch Bank	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.59	N/A	9,600.00	S
Ditch Bank	Aminopyralid, triisopropanolamine salt	45.04	48	398.00	A
Ditch Bank	Ammonium nitrate	58.18	3	231.25	A
Ditch Bank	Ammonium sulfate	969.88	9	2,771.25	A
Ditch Bank	Calcium hypochlorite	510.00	N/A	0.65	A
Ditch Bank	Calcium hypochlorite	1,014.56	N/A	7.00	U
Ditch Bank	Chlorine	19.90	N/A	2,556.00	A
Ditch Bank	Chlorine	19.90	N/A	2,556.00	U
Ditch Bank	Citric acid	121.45	87	2,318.60	A
Ditch Bank	Clethodim	128.64	76	836.60	A
Ditch Bank	Copper sulfate (pentahydrate)	1,240.77	1	150.19	A
Ditch Bank	Copper sulfate (pentahydrate)	608.85	N/A	1.00	U
Ditch Bank	Dimethylpolysiloxane	24.85	79	2,397.61	A
Ditch Bank	Diphacinone	< 0.01	4	25.00	A
Ditch Bank	Diquat dibromide	1,193.83	44	437.86	A
Ditch Bank	Diquat dibromide	18.65	N/A	1.00	U
Ditch Bank	Dithiopyr	< 0.01	N/A	600.00	P
Ditch Bank	Endothall, dipotassium salt	4,230.48	N/A	265.00	A
Ditch Bank	Ethanolamine	0.46	5	44.00	A
Ditch Bank	Glufosinate-ammonium	1,662.82	54	1,348.87	A
Ditch Bank	Glyphosate, isopropylamine salt	5,757.33	103	1,358.70	A
Ditch Bank	Glyphosate, isopropylamine salt	14.22	N/A	7,100.00	S
Ditch Bank	Glyphosate, isopropylamine salt	41.80	N/A	40.00	U
Ditch Bank	Glyphosate, potassium salt	3,422.94	49	2,034.87	A
Ditch Bank	Hydrogen peroxide	11,117.49	N/A	1,647.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Hydrogen peroxide	63,592.38	N/A	36.00	U
Ditch Bank	Imazamox, ammonium salt	40.58	N/A	102.70	A
Ditch Bank	Imazapyr, isopropylamine salt	19.17	N/A	25.29	A
Ditch Bank	Imazapyr, isopropylamine salt	3.47	N/A	2,500.00	S
Ditch Bank	Isopropyl alcohol	103.55	6	1,041.00	A
Ditch Bank	Lecithin	480.23	76	341.80	A
Ditch Bank	Lecithin	7.18	N/A	9,600.00	S
Ditch Bank	Metaldehyde	0.72	1	2.76	A
Ditch Bank	Methylated soybean oil	995.15	148	748.90	A
Ditch Bank	Methylated soybean oil	3.59	N/A	9,600.00	S
Ditch Bank	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	145.10	149	1,108.20	A
Ditch Bank	Peroxyacetic acid	7,082.22	N/A	1,647.00	A
Ditch Bank	Peroxyacetic acid	43,358.44	N/A	36.00	U
Ditch Bank	Phosphoric acid	0.95	6	24.00	A
Ditch Bank	Polyacrylamide	13.56	79	1,501.60	A
Ditch Bank	Propylene glycol	81.09	5	44.00	A
Ditch Bank	Pyraflufen-ethyl	1.25	37	370.00	A
Ditch Bank	Sodium bromide	1.26	N/A	2.00	A
Ditch Bank	Sodium bromide	0.79	N/A	1.00	U
Ditch Bank	Sodium hypochlorite	5.88	N/A	2.00	A
Ditch Bank	Sodium hypochlorite	469,033.61	N/A	2,044.00	U
Ditch Bank	Sodium percarbonate	11,262.50	N/A	130.23	A
Ditch Bank	Strychnine	0.09	N/A	200.00	A
Ditch Bank	Tall oil fatty acids	70.62	7	57.36	A
Ditch Bank	Triclopyr choline	35.14	N/A	2.47	A
Ditch Bank	Triclopyr choline	9.85	N/A	9,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Triclopyr, triethylamine salt	1,352.14	50	1,542.00	A
Dried Fruit	Aluminum phosphide	1,871.85	N/A	70.00	A
Dried Fruit	Aluminum phosphide	175.64	9	1,365,286.37	C
Dried Fruit	Aluminum phosphide	7,226.83	N/A	76,934.28	K
Dried Fruit	Bromadiolone	< 0.01	N/A	7.70	C
Dried Fruit	Ddvp	4.34	N/A	2.00	A
Dried Fruit	Ddvp	1.63	N/A	646,400.00	C
Dried Fruit	Magnesium phosphide	2.18	N/A	2.00	A
Dried Fruit	Magnesium phosphide	0.12	N/A	2,390.00	C
Dried Fruit	Phosphine	2.89	N/A	7.70	A
Dried Fruit	Phosphine	56.40	20	1,437,892.80	C
Dried Fruit	Sulfuryl fluoride	654.19	N/A	263,330.00	C
Dried Fruit	Sulfuryl fluoride	114.77	N/A	44,738.00	P
Edible Flowers	Beauveria bassiana strain: gha	0.01	1	0.01	A
Edible Flowers	Copper octanoate	0.01	1	0.10	A
Edible Flowers	Hydrogen peroxide	0.10	1	0.25	A
Edible Flowers	Peroxyacetic acid	< 0.01	1	0.25	A
Eggplant	1,3-dichloropropene	14,198.12	37	113.00	A
Eggplant	4-nonylphenol, formaldehyde resin, propoxylated	3.18	4	48.00	A
Eggplant	Abamectin	19.06	93	1,181.01	A
Eggplant	Acequinocyl	0.85	2	4.00	A
Eggplant	Acetamiprid	11.41	10	170.00	A
Eggplant	Afidopyropen	5.45	14	255.50	A
Eggplant	Aggregated adjuvant data	258.68	125	1,904.94	A
Eggplant	Alkyl (c8,c10) polyglucoside	25.69	5	73.00	A
Eggplant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.78	8	57.94	A
Eggplant	Azadirachtin	0.08	4	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Azadirachtin	0.02	11	111,600.00	S
Eggplant	Azoxystrobin	54.61	11	295.00	A
Eggplant	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.52	6	51,600.00	S
Eggplant	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.50	1	12.50	A
Eggplant	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.67	8	70,000.00	S
Eggplant	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	24.99	9	158.00	A
Eggplant	Bensulide	104.11	2	21.00	A
Eggplant	Bifenazate	102.16	16	203.50	A
Eggplant	Bifenthrin	36.20	15	121.50	A
Eggplant	Boscalid	14.93	8	97.50	A
Eggplant	Burkholderia rinojensis strain a396	268.32	3	62.00	A
Eggplant	Carbaryl	70.06	3	39.73	A
Eggplant	Carfentrazone-ethyl	0.26	1	9.00	A
Eggplant	Chlorantraniliprole	37.29	29	423.39	A
Eggplant	Chlorfenapyr	0.47	2	3.00	A
Eggplant	Chloropicrin	21,697.64	37	113.00	A
Eggplant	Chlorothalonil	3.75	1	5.00	A
Eggplant	Chromobacterium subtsugae strain: praa4-1	47.48	4	69.00	A
Eggplant	Cinnamaldehyde	0.43	1	1.00	A
Eggplant	Citric acid	50.81	34	533.50	A
Eggplant	Clarified hydrophobic extract of neem oil	130.17	14	21.00	A
Eggplant	Clethodim	26.99	8	207.50	A
Eggplant	Copper hydroxide	5.36	7	11.50	A
Eggplant	Copper octanoate	7.20	3	38.00	A
Eggplant	Copper oxychloride	2.08	6	6.50	A
Eggplant	Cyantraniliprole	1.11	1	14.00	A
Eggplant	Cyflufenamid	1.07	3	48.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Cyfluthrin	6.49	6	146.00	A
Eggplant	Difenoconazole	34.21	11	295.00	A
Eggplant	Dimethylpolysiloxane	13.74	19	302.00	A
Eggplant	Dinotefuran	0.70	2	4.00	A
Eggplant	Diphacinone	< 0.01	2	3.00	A
Eggplant	Emamectin benzoate	2.72	13	198.00	A
Eggplant	Esfenvalerate	32.18	107	624.50	A
Eggplant	Etoxazole	15.65	8	122.00	A
Eggplant	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.53	4	48.00	A
Eggplant	Fenazaquin	78.03	14	182.50	A
Eggplant	Fenpyroximate	27.75	23	352.00	A
Eggplant	Flonicamid	20.67	16	195.50	A
Eggplant	Fludioxonil	2.46	1	14.00	A
Eggplant	Fluensulfone	1.25	1	0.50	A
Eggplant	Flupyradifurone	8.01	4	47.13	A
Eggplant	Flutriafol	4.56	3	40.00	A
Eggplant	Fluxapyroxad	2.45	2	28.00	A
Eggplant	Glyphosate, isopropylamine salt	36.57	8	24.83	A
Eggplant	Glyphosate, potassium salt	32.30	10	17.50	A
Eggplant	Gs-omega/kappa-hxtx-hv1a, versitude peptide	6.00	9	158.00	A
Eggplant	Hexythiazox	4.18	2	26.50	A
Eggplant	Imidacloprid	33.06	25	212.75	A
Eggplant	Indoxacarb	10.48	7	122.00	A
Eggplant	Iron hedta	6.35	3	42.00	A
Eggplant	Iron phosphate	3.50	1	14.00	A
Eggplant	Lambda-cyhalothrin	8.20	24	308.70	A
Eggplant	Lecithin	93.85	23	371.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Malathion	15.60	9	25.50	A
Eggplant	Margosa oil	291.60	10	112.00	A
Eggplant	Mefenoxam	8.27	4	24.00	A
Eggplant	Metam-sodium	6,434.63	2	38.00	A
Eggplant	Methomyl	45.03	13	163.00	A
Eggplant	Methoxyfenozide	75.08	22	441.00	A
Eggplant	Metrafenone	4.20	1	14.00	A
Eggplant	Mineral oil	514.31	10	95.00	A
Eggplant	Mineral oil	14.76	14	121,600.00	S
Eggplant	Myclobutanil	0.62	2	15.00	A
Eggplant	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.43	5	57.00	A
Eggplant	Oleic acid, methyl ester	39.85	6	102.00	A
Eggplant	Oxamyl	340.83	47	571.50	A
Eggplant	Paraquat dichloride	94.02	6	89.30	A
Eggplant	Pendimethalin	31.02	4	70.00	A
Eggplant	Penthiopyrad	85.45	17	388.00	A
Eggplant	Permethrin	5.03	4	49.67	A
Eggplant	Piperonyl butoxide	4.22	7	9.00	A
Eggplant	Polybutene	2.59	4	48.00	A
Eggplant	Potassium laurate	133.62	6	31.00	A
Eggplant	Potassium n-methyldithiocarbamate	10,878.68	2	50.00	A
Eggplant	Potassium silicate	140.01	2	46.00	A
Eggplant	Pydiflumetofen	1.47	1	14.00	A
Eggplant	Pymetrozine	0.59	5	7.50	A
Eggplant	Pyraclostrobin	4.88	2	28.00	A
Eggplant	Pyraflufen-ethyl	0.10	2	23.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Pyrethrins	1.76	14	37.25	A
Eggplant	Quinoxyfen	1.34	2	28.00	A
Eggplant	Reynoutria sachalinensis (giant knotweed) plant extract	0.11	1	0.30	A
Eggplant	Sethoxydim	2.64	2	10.06	A
Eggplant	Spinetoram	6.76	12	127.50	A
Eggplant	Spinosad	3.75	11	57.14	A
Eggplant	Spiromesifen	20.97	11	162.00	A
Eggplant	Spirotetramat	8.82	10	117.50	A
Eggplant	Strepomyces lydicus strain: wyec 108	< 0.01	2	16.00	A
Eggplant	Sulfoxaflor	3.74	3	59.00	A
Eggplant	Sulfur	203.36	3	22.00	A
Eggplant	Thiamethoxam	2.41	2	14.06	A
Eggplant	Thiram	4.63	N/A	2,358.42	P
Eggplant	Trifluralin	3.03	2	6.00	A
Eggplant	Zeta-cypermethrin	21.35	48	868.50	A
Endive (Escarole)	Abamectin	0.28	15	20.11	A
Endive (Escarole)	Acetamiprid	13.95	139	191.73	A
Endive (Escarole)	Acibenzolar-s-methyl	0.03	1	0.97	A
Endive (Escarole)	Afidopyropen	0.65	11	47.33	A
Endive (Escarole)	Aggregated adjuvant data	77.73	593	1,258.49	A
Endive (Escarole)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.68	44	136.70	A
Endive (Escarole)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	30.36	184	653.19	A
Endive (Escarole)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	42.86	226	722.34	A
Endive (Escarole)	Ametoctradin	2.87	7	11.44	A
Endive (Escarole)	Azadirachtin	< 0.01	2	0.16	A
Endive (Escarole)	Azoxystrobin	6.24	5	24.90	A
Endive (Escarole)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.84	1	2.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.03	4	0.04	A
Endive (Escarole)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.89	2	3.60	A
Endive (Escarole)	Bacillus velezensis strain: d747	43.41	8	8.14	A
Endive (Escarole)	Bacillus velezensis strain: qst 713	< 0.01	2	0.02	A
Endive (Escarole)	Bensulide	777.20	103	200.04	A
Endive (Escarole)	Beta-cyfluthrin	0.22	2	8.47	A
Endive (Escarole)	Bifenthrin	8.13	3	82.00	A
Endive (Escarole)	Chlorantraniliprole	0.87	10	9.23	A
Endive (Escarole)	Clothianidin	1.68	2	8.47	A
Endive (Escarole)	Copper hydroxide	< 0.01	3	0.03	A
Endive (Escarole)	Cyantraniliprole	20.52	88	238.41	A
Endive (Escarole)	Cyprodinil	26.91	3	82.00	A
Endive (Escarole)	Dicloran	8.12	26	13.11	A
Endive (Escarole)	Dimethomorph	2.15	7	11.44	A
Endive (Escarole)	Dinotefuran	2.63	7	19.41	A
Endive (Escarole)	Emamectin benzoate	0.14	9	12.06	A
Endive (Escarole)	Emulsifiable methylated vegetable oil	295.52	185	667.64	A
Endive (Escarole)	Fenamidone	3.72	15	15.06	A
Endive (Escarole)	Flonicamid	9.50	67	108.56	A
Endive (Escarole)	Fludioxonil	18.67	6	86.11	A
Endive (Escarole)	Fluopicolide	0.12	1	0.97	A
Endive (Escarole)	Fluopyram	2.13	3	17.08	A
Endive (Escarole)	Flupyradifurone	35.36	103	194.65	A
Endive (Escarole)	Fluxapyroxad	0.90	5	5.33	A
Endive (Escarole)	Fosetyl-al	3.10	1	0.97	A
Endive (Escarole)	Glyphosate, isopropylamine salt	1.32	2	1.32	A
Endive (Escarole)	Hydrogen peroxide	1.03	22	24.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Imidacloprid	19.21	72	200.84	A
Endive (Escarole)	Lecithin	13.58	19	91.96	A
Endive (Escarole)	Malathion	52.34	14	51.16	A
Endive (Escarole)	Mandipropamid	16.49	44	126.95	A
Endive (Escarole)	Methomyl	46.88	29	64.25	A
Endive (Escarole)	Methylated silicones	16.35	187	671.24	A
Endive (Escarole)	Methylated soybean oil	55.93	26	43.66	A
Endive (Escarole)	Oxathiapiprolin	0.64	16	41.35	A
Endive (Escarole)	Penthiopyrad	8.72	10	33.50	A
Endive (Escarole)	Permethrin	45.73	327	346.45	A
Endive (Escarole)	Peroxyacetic acid	0.19	22	24.80	A
Endive (Escarole)	Phosphoric acid	17.11	184	653.19	A
Endive (Escarole)	Piperonyl butoxide	1.10	2	2.24	A
Endive (Escarole)	Polyoxin d, zinc salt	0.21	16	9.96	A
Endive (Escarole)	Potassium phosphite	302.09	33	143.53	A
Endive (Escarole)	Propamocarb hydrochloride	15.84	10	16.14	A
Endive (Escarole)	Propyzamide	471.24	208	417.41	A
Endive (Escarole)	Pydiflumetofen	0.44	3	4.11	A
Endive (Escarole)	Pymetrozine	0.97	22	11.31	A
Endive (Escarole)	Pyraclostrobin	9.96	17	51.89	A
Endive (Escarole)	Pyrethrins	0.13	5	2.90	A
Endive (Escarole)	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	2	0.02	A
Endive (Escarole)	Spinetoram	22.02	153	394.68	A
Endive (Escarole)	Spinosad	0.49	3	4.10	A
Endive (Escarole)	Spirotetramat	38.95	253	508.89	A
Endive (Escarole)	Sulfoxaflor	0.22	3	2.25	A
Endive (Escarole)	Thiamethoxam	18.92	43	137.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Thiram	0.07	N/A	27.32	P
Endive (Escarole)	Trifloxystrobin	2.13	3	17.08	A
Endive (Escarole)	Zeta-cypermethrin	12.93	156	516.65	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Aggregated adjuvant data	120.81	12	297.50	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Glyphosate, potassium salt	2,546.68	5	310.50	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Oxyfluorfen	351.15	N/A	193.00	A
Farm/Ag Building	Aggregated adjuvant data	12.72	2	70.75	A
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	99.27	N/A	216.00	U
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	234.02	N/A	251.00	U
Farm/Ag Building	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.63	1	68.60	A
Farm/Ag Building	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.40	N/A	2.85	A
Farm/Ag Building	Aluminum phosphide	3.48	16	35,600.00	C
Farm/Ag Building	Bromadiolone	0.01	25	142.00	A
Farm/Ag Building	Bromadiolone	< 0.01	N/A	20.00	C
Farm/Ag Building	Bromadiolone	< 0.01	1	1,204,000.00	S
Farm/Ag Building	Bromadiolone	< 0.01	N/A	1.00	U
Farm/Ag Building	Bromethalin	< 0.01	N/A	120,000.00	S
Farm/Ag Building	Ddvp	0.71	N/A	670.00	A
Farm/Ag Building	Ddvp, other related	0.05	N/A	670.00	A
Farm/Ag Building	Didecyl dimethyl ammonium chloride	45.39	N/A	216.00	U
Farm/Ag Building	Difethialone	< 0.01	N/A	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Farm/Ag Building	Difethialone	< 0.01	9	54,000.00	S
Farm/Ag Building	Diphacinone	0.01	N/A	141.00	A
Farm/Ag Building	Glufosinate-ammonium	16.43	1	13.00	A
Farm/Ag Building	Glutaraldehyde	125.41	N/A	467.00	U
Farm/Ag Building	Glyphosate, potassium salt	64.75	1	15.00	A
Farm/Ag Building	Hydrogen peroxide	169.61	N/A	294,043.00	U
Farm/Ag Building	Pendimethalin	2.83	N/A	0.85	A
Farm/Ag Building	Peroxyacetic acid	38.59	N/A	294,043.00	U
Farm/Ag Building	Pyraflufen-ethyl	< 0.01	N/A	2.00	A
Farm/Ag Building	Triethanolamine	0.35	N/A	2.85	A
Fava Bean	Acephate	41.13	4	42.40	A
Fava Bean	Aggregated adjuvant data	31.94	9	98.00	A
Fava Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.79	3	30.20	A
Fava Bean	Azadirachtin	< 0.01	2	400.00	S
Fava Bean	Azoxystrobin	22.50	16	115.90	A
Fava Bean	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.55	1	3.00	A
Fava Bean	Bacillus velezensis strain: qst 713	< 0.01	2	400.00	S
Fava Bean	Bentazon, sodium salt	25.51	3	25.20	A
Fava Bean	Dimethoate	14.26	2	28.90	A
Fava Bean	Esfenvalerate	1.44	2	28.90	A
Fava Bean	Flumioxazin	0.28	1	6.00	A
Fava Bean	Flupyradifurone	5.27	2	28.90	A
Fava Bean	Imidacloprid	2.28	10	50.00	A
Fava Bean	Indoxacarb	0.28	1	2.50	A
Fava Bean	Lambda-cyhalothrin	1.22	7	38.50	A
Fava Bean	Lecithin	5.56	3	19.00	A
Fava Bean	Pendimethalin	7.10	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fava Bean	Penthiopyrad	2.71	1	10.40	A
Fava Bean	Polyalkeneoxide modified heptamethyltrisiloxane	6.12	6	79.00	A
Fava Bean	Propionic acid	4.06	2	13.00	A
Fava Bean	Pyraclostrobin	5.53	3	37.90	A
Fava Bean	Pyrethrins	0.02	1	0.25	A
Fava Bean	S-metolachlor	7.17	1	6.00	A
Fava Bean	Sethoxydim	2.10	1	6.00	A
Fava Bean	Spinetoram	1.76	9	40.00	A
Fava Bean	Spirotetramat	3.17	5	40.20	A
Fava Bean	Sulfur	153.60	5	17.50	A
Fava Bean	Zeta-cypermethrin	0.15	1	6.00	A
Fennel	Acetamiprid	17.89	19	240.45	A
Fennel	Aggregated adjuvant data	106.73	232	905.34	A
Fennel	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.11	26	101.00	A
Fennel	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.12	10	48.66	A
Fennel	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	85.42	76	499.70	A
Fennel	Azadirachtin	0.02	1	1.15	A
Fennel	Azoxystrobin	26.58	30	118.99	A
Fennel	Azoxystrobin	< 0.01	N/A	377.96	P
Fennel	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	4	6.00	A
Fennel	Bacillus thuringiensis subsp. kurstaki strain: abts-351	16.96	5	23.20	A
Fennel	Bacillus velezensis strain: d747	37.45	4	10.00	A
Fennel	Bacillus velezensis strain: qst 713	0.34	3	4.00	A
Fennel	Beauveria bassiana strain: gha	3.28	3	15.00	A
Fennel	Bensulide	305.73	14	122.10	A
Fennel	Bifenthrin	23.73	17	239.10	A
Fennel	Burkholderia rinojensis strain a396	108.19	3	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Carfentrazone-ethyl	0.28	2	9.60	A
Fennel	Chlorantraniliprole	2.69	5	22.50	A
Fennel	Coniothyrium minitans strain: con/m/91-08	0.03	1	0.25	A
Fennel	Copper octanoate	1.67	1	2.00	A
Fennel	Cyantraniliprole	0.51	1	5.80	A
Fennel	Cyfluthrin	1.02	1	19.40	A
Fennel	Cyprodinil	2.13	2	6.48	A
Fennel	Diatomaceous earth	184.66	2	6.15	A
Fennel	Dimethylpolysiloxane	28.50	18	135.75	A
Fennel	Emamectin benzoate	0.60	12	42.74	A
Fennel	Emulsifiable methylated vegetable oil	40.70	21	71.85	A
Fennel	Flonicamid	3.63	9	41.48	A
Fennel	Fludioxonil	1.42	2	6.48	A
Fennel	Fludioxonil	< 0.01	N/A	377.96	P
Fennel	Fluopyram	22.44	23	237.15	A
Fennel	Flupyradifurone	18.48	18	108.79	A
Fennel	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.50	34	131.15	A
Fennel	Hydrogen peroxide	4.03	3	4.93	A
Fennel	Lecithin	151.56	52	412.05	A
Fennel	Mancozeb	642.60	34	403.95	A
Fennel	Mefenoxam	0.06	N/A	377.96	P
Fennel	Methomyl	149.76	12	166.40	A
Fennel	Methoxyfenozide	47.75	17	255.80	A
Fennel	Methylated silicones	4.13	22	76.85	A
Fennel	Methylated soybean oil	187.68	132	726.71	A
Fennel	Mineral oil	6.46	30	129.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Oleic acid, ethyl ester	154.47	61	246.26	A
Fennel	Penthiopyrad	3.94	3	12.70	A
Fennel	Permethrin	51.41	48	272.50	A
Fennel	Peroxyacetic acid	0.31	3	4.93	A
Fennel	Phosphoric acid	1.18	10	48.66	A
Fennel	Polyalkeneoxide modified heptamethyltrisiloxane	0.49	6	12.35	A
Fennel	Polyethylene glycol stearate	38.62	61	246.26	A
Fennel	Polyoxyethylene polyoxypropylene	6.38	4	8.65	A
Fennel	Potassium laurate	62.45	1	6.00	A
Fennel	Potassium phosphite	141.88	3	35.00	A
Fennel	Prometryn	907.06	257	880.23	A
Fennel	Propiconazole	49.54	52	442.58	A
Fennel	Propylene glycol	2.96	32	117.35	A
Fennel	Soybean oil	44.35	33	100.40	A
Fennel	Spinetoram	10.10	38	175.56	A
Fennel	Spinosad	0.09	1	1.15	A
Fennel	Spirotetramat	19.10	33	242.27	A
Fennel	Tall oil fatty acids	2.59	8	40.80	A
Fennel	Trifloxystrobin	28.06	26	297.80	A
Fennel	Zeta-cypermethrin	2.92	25	109.20	A
Fig	(z,z)-11,13-hexadecadienal	16.75	17	1,794.00	A
Fig	Aggregated adjuvant data	4,560.11	237	9,728.37	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	329.37	51	2,267.11	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	533.90	56	2,657.38	A
Fig	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.48	2	57.33	A
Fig	Ammonium sulfate	783.58	105	4,999.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	Aspergillus flavus strain: af-36	0.02	2	200.00	A
Fig	Azadirachtin	< 0.01	1	0.30	A
Fig	Bacillus thuringiensis subsp. kurstaki strain: abts-351	40.50	6	150.00	A
Fig	Buprofezin	1.40	4	1.51	A
Fig	Burkholderia rinojensis strain a396	1,990.74	4	440.00	A
Fig	Carfentrazone-ethyl	5.25	6	254.55	A
Fig	Castor oil ethoxylate	28.56	20	949.38	A
Fig	Chlorantraniliprole	42.35	6	440.00	A
Fig	Citric acid	132.26	107	5,057.23	A
Fig	Clothianidin	0.15	4	1.50	A
Fig	Dimethylpolysiloxane	15.69	33	1,522.00	A
Fig	Diphacinone	< 0.01	1	0.25	A
Fig	Glufosinate-ammonium	0.98	3	15.00	A
Fig	Glycerol	279.47	34	1,311.21	A
Fig	Glyphosate, isopropylamine salt	4,094.99	111	3,183.08	A
Fig	Glyphosate, potassium salt	9,661.13	138	5,552.80	A
Fig	Gs-omega/kappa-hxtx-hv1a, versitude peptide	7.95	7	185.00	A
Fig	Heptamethyltrisiloxane ethoxylated	13.99	3	162.50	A
Fig	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.82	3	105.00	A
Fig	Indaziflam	37.59	24	831.47	A
Fig	Lecithin	222.76	70	1,330.50	A
Fig	Malathion	1,067.24	10	531.00	A
Fig	Methyl bromide	53.00	N/A	53,000.00	C
Fig	Methylated soybean oil	5,015.21	74	3,206.88	A
Fig	Mineral oil	538.51	25	559.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.75	11	347.33	A
Fig	Oxyfluorfen	881.06	74	1,611.14	A
Fig	Phosphine	40.65	N/A	788,006.00	C
Fig	Phosphoric acid	218.58	105	4,999.90	A
Fig	Polyacrylamide	0.55	2	44.00	A
Fig	Pyraflufen-ethyl	2.54	16	537.85	A
Fig	Pyrethrins	0.18	1	4.75	A
Fig	Pyriproxyfen	4.07	10	486.20	A
Fig	Saflufenacil	167.84	101	4,621.50	A
Fig	Sodium hydroxide	153.13	34	1,311.21	A
Fig	Spinosad	0.03	13	6.20	A
Fig	Sulfuryl fluoride	247.50	N/A	64,512.00	C
Fig	Tall oil fatty acids	4.83	2	71.00	A
Fig	Urea dihydrogen sulfate	3.46	2	57.33	A
Food Processing Plant	2,4-d, isopropyl ester	158.66	N/A	401,422.00	T
Food Processing Plant	Azoxystrobin	1,876.35	N/A	851,060.00	T
Food Processing Plant	Calcium hypochlorite	1,270.92	N/A	47,294.00	T
Food Processing Plant	Ddvp	24.00	N/A	0.01	U
Food Processing Plant	Difethialone	< 0.01	N/A	75.00	A
Food Processing Plant	Difethialone	< 0.01	1	168,000.00	S
Food Processing Plant	Esfenvalerate	1.84	N/A	0.06	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food Processing Plant	Fludioxonil	2,224.99	N/A	1,121,560.00	T
Food Processing Plant	Gibberellins	27.30	N/A	387,538.80	T
Food Processing Plant	Hydrogen peroxide	2,675.95	N/A	1,034,088.00	T
Food Processing Plant	Imazalil	3,353.56	N/A	1,035,964.26	T
Food Processing Plant	Imazalil sulfate	11,166.78	N/A	940,108.67	T
Food Processing Plant	N-octyl bicycloheptene dicarboximide	26.46	N/A	0.06	U
Food Processing Plant	Natamycin	16.56	N/A	11,301.00	T
Food Processing Plant	Peroxyacetic acid	4,013.92	N/A	1,034,088.00	T
Food Processing Plant	Piperonyl butoxide	14.75	N/A	0.09	U
Food Processing Plant	Piperonyl butoxide, other related	3.69	N/A	0.06	U
Food Processing Plant	Propiconazole	579.02	N/A	363,826.00	T
Food Processing Plant	Pyrethrins	9.22	N/A	0.09	U
Food Processing Plant	Pyrimethanil	2,669.13	N/A	310,350.00	T
Food Processing Plant	Pyriproxyfen	1.91	N/A	0.10	U
Food Processing Plant	S-methoprene	0.52	N/A	0.02	U
Food Processing Plant	Sodium chlorite	24,924.77	N/A	13.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food Processing Plant	Sodium hypochlorite	120,569.34	N/A	1,341,645.58	T
Food Processing Plant	Sodium hypochlorite	198.67	N/A	3.00	U
Food Processing Plant	Thiabendazole	10,859.96	N/A	1,151,222.16	T
Forage Hay/Silage	2,4-d	425.23	17	926.14	A
Forage Hay/Silage	2,4-d, 2-ethylhexyl ester	28.72	1	420.00	A
Forage Hay/Silage	2,4-d, butoxyethanol ester	106.09	2	138.00	A
Forage Hay/Silage	2,4-d, dimethylamine salt	22,129.68	353	22,237.90	A
Forage Hay/Silage	2,4-db, dimethylamine salt	136.94	1	78.00	A
Forage Hay/Silage	4-nonylphenol, formaldehyde resin, propoxylated	19.87	8	321.00	A
Forage Hay/Silage	Aggregated adjuvant data	2,168.28	461	27,384.29	A
Forage Hay/Silage	Alkyl (c8,c10) polyglucoside	183.71	30	1,246.80	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,975.42	327	17,483.71	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	39.90	15	784.20	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	55.82	22	1,200.39	A
Forage Hay/Silage	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	46.38	11	241.00	A
Forage Hay/Silage	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	47.70	11	341.00	A
Forage Hay/Silage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	241.91	65	3,896.43	A
Forage Hay/Silage	Alpha-pinene-beta-pinene copolymer	84.02	35	2,246.00	A
Forage Hay/Silage	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	25.01	40	1,577.58	A
Forage Hay/Silage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	146.03	42	1,632.66	A
Forage Hay/Silage	Aluminum phosphide	8.90	2	53.00	A
Forage Hay/Silage	Aminopyralid, triisopropanolamine salt	65.44	3	310.00	A
Forage Hay/Silage	Ammonium nitrate	88.25	20	826.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Ammonium sulfate	900.63	74	4,417.74	A
Forage Hay/Silage	Benzoic acid	24.04	81	4,621.70	A
Forage Hay/Silage	Beta-cyfluthrin	51.90	30	2,289.39	A
Forage Hay/Silage	Bromoxynil heptanoate	635.13	69	2,467.50	A
Forage Hay/Silage	Bromoxynil octanoate	819.00	82	2,803.50	A
Forage Hay/Silage	Butyl lactate	51.41	32	1,984.50	A
Forage Hay/Silage	Carfentrazone-ethyl	230.06	289	14,033.30	A
Forage Hay/Silage	Castor oil ethoxylate	25.74	8	621.50	A
Forage Hay/Silage	Chlorantraniliprole	13.25	15	506.70	A
Forage Hay/Silage	Chlorophacinone	< 0.01	4	70.00	A
Forage Hay/Silage	Chlorsulfuron	4.70	10	476.00	A
Forage Hay/Silage	Citric acid	85.93	85	4,908.64	A
Forage Hay/Silage	Clethodim	52.11	19	258.51	A
Forage Hay/Silage	Clopyralid, monoethanolamine salt	26.50	4	135.00	A
Forage Hay/Silage	Dicamba, dimethylamine salt	2,221.10	139	10,193.53	A
Forage Hay/Silage	Diethylene glycol	134.00	48	2,014.15	A
Forage Hay/Silage	Diflubenzuron	7.55	6	320.00	A
Forage Hay/Silage	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,553.66	64	6,237.75	A
Forage Hay/Silage	Dimethyl alkyl tertiary amines	26.26	81	4,621.70	A
Forage Hay/Silage	Dimethylpolysiloxane	5.88	169	6,902.34	A
Forage Hay/Silage	Diphacinone	0.11	34	1,014.00	A
Forage Hay/Silage	Diuron	166.20	2	100.00	A
Forage Hay/Silage	Emulsifiable methylated vegetable oil	39.99	2	201.00	A
Forage Hay/Silage	Eptc	184.01	1	70.40	A
Forage Hay/Silage	Ethalfluralin	27.08	1	17.00	A
Forage Hay/Silage	Fatty acids, c16-18 and c18-unsaturated, branched and linear	4.86	16	1,246.00	A
Forage Hay/Silage	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	458.39	32	2,089.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Fatty acids, methyl esters	166.06	3	172.00	A
Forage Hay/Silage	Fatty acids, mixed	0.51	4	94.80	A
Forage Hay/Silage	Flumioxazin	3.62	2	58.15	A
Forage Hay/Silage	Flupyradifurone	10.01	1	74.00	A
Forage Hay/Silage	Fluroxypyr, 1-methylheptyl ester	20.26	3	71.80	A
Forage Hay/Silage	Glycerol	393.82	55	3,862.50	A
Forage Hay/Silage	Glyphosate, isopropylamine salt	4,504.44	38	2,077.34	A
Forage Hay/Silage	Glyphosate, potassium salt	4,744.75	45	2,563.80	A
Forage Hay/Silage	Halosulfuron-methyl	2.81	1	60.00	A
Forage Hay/Silage	Heptamethyltrisiloxane ethoxylated	4.79	7	222.49	A
Forage Hay/Silage	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	14.63	7	252.49	A
Forage Hay/Silage	Hexazinone	99.84	3	130.00	A
Forage Hay/Silage	Hydrogen peroxide	24.87	1	74.00	A
Forage Hay/Silage	Imazethapyr, ammonium salt	8.56	4	119.00	A
Forage Hay/Silage	Imidacloprid	< 0.01	1	8.00	A
Forage Hay/Silage	Indoxacarb	9.37	1	120.00	A
Forage Hay/Silage	Isopropyl alcohol	8.76	27	833.00	A
Forage Hay/Silage	Lambda-cyhalothrin	15.72	17	720.40	A
Forage Hay/Silage	Lecithin	275.02	63	2,449.40	A
Forage Hay/Silage	Malathion	99.46	1	78.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	6,054.46	134	9,408.90	A
Forage Hay/Silage	Mesosulfuron-methyl	2.52	5	189.00	A
Forage Hay/Silage	Methoxyfenozide	8.27	1	78.00	A
Forage Hay/Silage	Methylated silicones	8.89	3	275.00	A
Forage Hay/Silage	Methylated soybean oil	2,180.27	176	8,729.46	A
Forage Hay/Silage	Metribuzin	364.70	25	782.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Mineral oil	3,680.83	126	6,994.51	A
Forage Hay/Silage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	64.46	89	3,887.06	A
Forage Hay/Silage	Oleic acid, methyl ester	91.16	5	216.00	A
Forage Hay/Silage	Paraquat dichloride	297.51	13	507.88	A
Forage Hay/Silage	Pendimethalin	784.48	6	400.49	A
Forage Hay/Silage	Peroxyacetic acid	1.84	1	74.00	A
Forage Hay/Silage	Phosphoric acid	105.40	45	3,222.44	A
Forage Hay/Silage	Pinoxaden	25.33	6	471.80	A
Forage Hay/Silage	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	4.13	4	747.50	A
Forage Hay/Silage	Polyacrylamide	20.18	61	3,332.04	A
Forage Hay/Silage	Polyalkeneoxide modified heptamethyltrisiloxane	33.38	28	1,079.79	A
Forage Hay/Silage	Polybutene	13.02	7	298.00	A
Forage Hay/Silage	Polyethylene glycol	72.84	45	1,775.60	A
Forage Hay/Silage	Polyoxyethylene polyol fatty acid esters	37.22	7	458.00	A
Forage Hay/Silage	Polyoxyethylene sorbitan monooleate	159.17	54	3,120.70	A
Forage Hay/Silage	Polyoxyethylene sorbitan trioleate	88.59	44	2,666.20	A
Forage Hay/Silage	Propiconazole	8.41	N/A	70.00	A
Forage Hay/Silage	Propylene glycol	18.45	12	301.00	A
Forage Hay/Silage	Pyraflufen-ethyl	0.23	5	199.50	A
Forage Hay/Silage	Pyroxsulam	13.18	21	998.65	A
Forage Hay/Silage	S-metolachlor	45.74	1	17.00	A
Forage Hay/Silage	Saflufenacil	17.92	14	441.80	A
Forage Hay/Silage	Sethoxydim	9.31	2	53.00	A
Forage Hay/Silage	Sodium diisooctylsulfosuccinate	2.43	16	1,246.00	A
Forage Hay/Silage	Sodium hypochlorite	1,396.55	N/A	38,289.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Sodium xylene sulfonate	43.32	41	2,761.50	A
Forage Hay/Silage	Soybean oil, ethoxylated	213.94	40	2,732.00	A
Forage Hay/Silage	Spinosad	0.02	1	8.00	A
Forage Hay/Silage	Tall oil	107.39	19	1,426.00	A
Forage Hay/Silage	Tall oil fatty acids	215.78	98	5,561.64	A
Forage Hay/Silage	Tebuconazole	8.07	1	74.00	A
Forage Hay/Silage	Tembotrione	3.46	1	40.00	A
Forage Hay/Silage	Thiencarbazone-methyl	0.69	4	154.00	A
Forage Hay/Silage	Tribenuron-methyl	72.37	168	7,911.89	A
Forage Hay/Silage	Triclopyr choline	82.08	3	71.80	A
Forage Hay/Silage	Triclopyr, butoxyethyl ester	39.39	6	60.00	A
Forage Hay/Silage	Vinyl polymer	19.87	17	3,931.40	A
Forage Hay/Silage	Zeta-cypermethrin	1.60	2	64.00	A
Forest, Timberland	(s)-verbenone	38.82	35	175.00	A
Forest, Timberland	2,4-d, 2-ethylhexyl ester	1,167.11	13	297.50	A
Forest, Timberland	2,4-dichlorophenoxyacetic acid, choline salt	763.63	7	473.34	A
Forest, Timberland	Aggregated adjuvant data	25,108.18	763	28,694.34	A
Forest, Timberland	Aggregated adjuvant data	238.62	N/A	6.00	U
Forest, Timberland	Alkyl (c10-16) dimethyl amine oxide	11,538.54	1,354	42,340.50	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40,327.34	2,926	107,977.62	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	48,561.50	766	19,467.73	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	2,275.88	349	14,598.03	A
Forest, Timberland	Ammonium sulfate	3,807.19	246	12,036.48	A
Forest, Timberland	Bifenthrin	2.51	N/A	82.00	U
Forest, Timberland	Carbaryl	100.28	1	215.00	A
Forest, Timberland	Carbaryl	30.08	N/A	38.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Chlorsulfuron	0.75	N/A	4.28	A
Forest, Timberland	Citric acid	161.02	253	12,837.48	A
Forest, Timberland	Clopyralid, monoethanolamine salt	4,446.31	422	14,562.57	A
Forest, Timberland	Disodium octaborate tetrahydrate	662.60	19	6,757.80	A
Forest, Timberland	Esfenvalerate	3.86	12	75.73	A
Forest, Timberland	Fluroxypyr, 1-methylheptyl ester	141.17	4	364.00	A
Forest, Timberland	Glyphosate, diammonium salt	123,047.95	1,631	45,101.73	A
Forest, Timberland	Glyphosate, dimethylamine salt	14,652.65	302	7,724.36	A
Forest, Timberland	Glyphosate, isopropylamine salt	210,611.91	1,867	80,085.46	A
Forest, Timberland	Glyphosate, isopropylamine salt	1,390.57	N/A	3.00	U
Forest, Timberland	Glyphosate, potassium salt	165.50	1	65.00	A
Forest, Timberland	Hexazinone	48,119.48	563	33,571.78	A
Forest, Timberland	Imazapyr, isopropylamine salt	40,664.38	2,554	82,779.51	A
Forest, Timberland	Indaziflam	1,413.64	325	17,130.47	A
Forest, Timberland	Methylated soybean oil	222,836.08	3,406	122,348.78	A
Forest, Timberland	Methylated soybean oil	30.89	N/A	3.00	U
Forest, Timberland	Mineral oil	73.56	11	190.30	A
Forest, Timberland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.68	3	39.56	A
Forest, Timberland	Oleic acid, ethyl ester	8,646.09	95	5,630.95	A
Forest, Timberland	Oleic acid, ethyl ester	947.74	N/A	3.00	U
Forest, Timberland	Oxyfluorfen	13,575.33	149	8,945.05	A
Forest, Timberland	Penoxsulam	286.26	149	8,945.05	A
Forest, Timberland	Polyalkeneoxide modified heptamethyltrisiloxane	5,146.53	673	24,697.37	A
Forest, Timberland	Potassium bicarbonate	1,923.09	1,354	42,340.50	A
Forest, Timberland	Potassium carbonate	2,656.43	1,354	42,340.50	A
Forest, Timberland	Rimsulfuron	0.94	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Sodium tetraborate decahydrate	1,179.70	45	2,075.59	A
Forest, Timberland	Spinosad	7.33	3	50.00	A
Forest, Timberland	Strychnine	0.23	2	87.00	A
Forest, Timberland	Sulfometuron-methyl	322.88	168	4,124.55	A
Forest, Timberland	Tall oil fatty acids	5.25	14	159.30	A
Forest, Timberland	Triclopyr choline	8,998.79	226	6,956.62	A
Forest, Timberland	Triclopyr choline	523.14	N/A	3.00	U
Forest, Timberland	Triclopyr, butoxyethyl ester	9,125.75	287	5,335.29	A
Forest, Timberland	Triclopyr, triethylamine salt	9,054.61	247	6,926.49	A
Forest, Timberland	Triclopyr, triethylamine salt	51.46	N/A	6,144.00	U
Fumigation, Other	1-methylcyclopropene	2.18	N/A	N/A	N/A
Fumigation, Other	2,4-d, isopropyl ester	1.95	N/A	N/A	N/A
Fumigation, Other	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.25	N/A	N/A	N/A
Fumigation, Other	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.22	N/A	N/A	N/A
Fumigation, Other	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.25	N/A	N/A	N/A
Fumigation, Other	Aluminum phosphide	7,953.41	N/A	N/A	N/A
Fumigation, Other	Azoxystrobin	71.20	N/A	N/A	N/A
Fumigation, Other	Beta-cyfluthrin	1.39	N/A	N/A	N/A
Fumigation, Other	Bifenthrin	0.01	N/A	N/A	N/A
Fumigation, Other	Brodifacoum	< 0.01	N/A	N/A	N/A
Fumigation, Other	Chloropicrin	1.22	N/A	N/A	N/A
Fumigation, Other	Cholecalciferol	< 0.01	N/A	N/A	N/A
Fumigation, Other	Copper ammonium carbonate	100,938.91	N/A	N/A	N/A
Fumigation, Other	Copper ethanolamine complexes, mixed	14,177.21	N/A	N/A	N/A
Fumigation, Other	Ddvp	287.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, Other	Ddvp, other related	0.04	N/A	N/A	N/A
Fumigation, Other	Deltamethrin	31.54	N/A	N/A	N/A
Fumigation, Other	Didecyl dimethyl ammonium chloride	0.08	N/A	N/A	N/A
Fumigation, Other	Dioctyl dimethyl ammonium chloride	0.08	N/A	N/A	N/A
Fumigation, Other	Disodium octaborate tetrahydrate	5,788.86	N/A	N/A	N/A
Fumigation, Other	Esfenvalerate	0.81	N/A	N/A	N/A
Fumigation, Other	Fludioxonil	94.60	N/A	N/A	N/A
Fumigation, Other	Hydrogen peroxide	340.30	N/A	N/A	N/A
Fumigation, Other	Imazalil	380.73	N/A	N/A	N/A
Fumigation, Other	Imazalil sulfate	1,627.00	N/A	N/A	N/A
Fumigation, Other	Imidacloprid	< 0.01	N/A	N/A	N/A
Fumigation, Other	Magnesium phosphide	5.20	1	1.00	A
Fumigation, Other	Magnesium phosphide	1,526.14	N/A	N/A	N/A
Fumigation, Other	Methyl bromide	70,021.03	N/A	N/A	N/A
Fumigation, Other	Noviflumuron	41.65	N/A	N/A	N/A
Fumigation, Other	Octyl decyl dimethyl ammonium chloride	0.17	N/A	N/A	N/A
Fumigation, Other	Peroxyacetic acid	510.46	N/A	N/A	N/A
Fumigation, Other	Phosphine	1,331.59	N/A	N/A	N/A
Fumigation, Other	Piperonyl butoxide	1.17	N/A	N/A	N/A
Fumigation, Other	Prallethrin	0.04	N/A	N/A	N/A
Fumigation, Other	Propiconazole	1,001.16	N/A	N/A	N/A
Fumigation, Other	Pyrethrins	4.55	N/A	N/A	N/A
Fumigation, Other	Pyriproxyfen	0.57	N/A	N/A	N/A
Fumigation, Other	S-methoprene	9.36	N/A	N/A	N/A
Fumigation, Other	Silica gel	0.01	N/A	N/A	N/A
Fumigation, Other	Sodium hypochlorite	4,933.03	N/A	N/A	N/A
Fumigation, Other	Sodium tetraborate decahydrate	0.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, Other	Sulfur dioxide	27,951.05	N/A	N/A	N/A
Fumigation, Other	Sulfur dioxide	5.02	4	82.00	U
Fumigation, Other	Sulfuryl fluoride	91,769.17	N/A	N/A	N/A
Fumigation, Other	Tebuconazole	943.61	N/A	N/A	N/A
Fumigation, Other	Thiabendazole	nan	N/A	N/A	N/A
Gai Choy	Aggregated adjuvant data	5.71	31	35.00	A
Gai Choy	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.51	1	1.00	A
Gai Choy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.51	1	1.00	A
Gai Choy	Bensulide	57.42	29	48.00	A
Gai Choy	Beta-cyfluthrin	0.14	6	6.00	A
Gai Choy	Boscalid	1.05	1	3.00	A
Gai Choy	Chlorthal-dimethyl	120.75	1	20.00	A
Gai Choy	Clothianidin	1.66	1	20.00	A
Gai Choy	Cyfluthrin	6.24	10	125.50	A
Gai Choy	Emamectin benzoate	< 0.01	2	0.50	A
Gai Choy	Fenamidone	17.28	6	67.00	A
Gai Choy	Flupyradifurone	1.64	1	10.50	A
Gai Choy	Glyphosate, potassium salt	41.38	2	85.00	A
Gai Choy	Imidacloprid	1.81	35	39.00	A
Gai Choy	Lambda-cyhalothrin	1.36	31	35.00	A
Gai Choy	Malathion	72.15	3	35.50	A
Gai Choy	Malathion	0.58	1	8,000.00	S
Gai Choy	Permethrin	0.10	3	0.51	A
Gai Choy	Pyraclostrobin	1.15	8	9.00	A
Gai Choy	Spinetoram	0.34	6	7.00	A
Gai Choy	Spinosad	2.16	27	29.00	A
Gai Choy	Trifluralin	14.35	3	39.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai Choy	Zeta-cypermethrin	6.75	18	306.50	A
Gai Lon	Aggregated adjuvant data	224.37	89	1,195.58	A
Gai Lon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.72	84	1,191.84	A
Gai Lon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	18.19	22	50.69	A
Gai Lon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.44	10	12.48	A
Gai Lon	Bacillus velezensis strain: qst 713	2.19	21	16.30	A
Gai Lon	Bensulide	390.15	78	214.81	A
Gai Lon	Beta-cyfluthrin	12.97	52	492.24	A
Gai Lon	Chlorantraniliprole	1.66	20	16.30	A
Gai Lon	Chlorothalonil	47.91	14	159.00	A
Gai Lon	Chlorthal-dimethyl	137.11	5	23.52	A
Gai Lon	Clethodim	0.48	1	5.00	A
Gai Lon	Cyantraniliprole	1.25	17	10.75	A
Gai Lon	Cyfluthrin	1.36	3	28.00	A
Gai Lon	Emamectin benzoate	1.23	7	127.50	A
Gai Lon	Esfenvalerate	0.50	1	5.00	A
Gai Lon	Fenamidone	12.93	10	49.86	A
Gai Lon	Flonicamid	2.31	23	18.22	A
Gai Lon	Fluopicolide	1.70	17	13.36	A
Gai Lon	Flupyradifurone	1.24	1	9.50	A
Gai Lon	Glyphosate, potassium salt	5.52	1	10.00	A
Gai Lon	Imidacloprid	78.79	109	1,355.80	A
Gai Lon	Lambda-cyhalothrin	34.93	34	1,108.00	A
Gai Lon	Malathion	66.41	5	59.00	A
Gai Lon	Mandipropamid	1.73	19	14.10	A
Gai Lon	Mefenoxam	39.72	20	526.00	A
Gai Lon	Pendimethalin	14.14	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai Lon	Penthiopyrad	21.48	10	176.00	A
Gai Lon	Permethrin	6.42	1	32.00	A
Gai Lon	Pyraclostrobin	23.78	9	171.00	A
Gai Lon	Spinetoram	8.51	20	178.64	A
Gai Lon	Spinosad	63.21	28	965.00	A
Gai Lon	Spirotetramat	0.34	6	4.17	A
Gai Lon	Trifluralin	12.56	4	39.00	A
Gai Lon	Zeta-cypermethrin	5.02	9	134.96	A
Garbanzo Bean	Aggregated adjuvant data	1,753.29	69	6,660.09	A
Garbanzo Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	792.55	72	7,719.09	A
Garbanzo Bean	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	179.16	33	2,771.09	A
Garbanzo Bean	Ammonium sulfate	263.64	8	615.00	A
Garbanzo Bean	Azoxystrobin	793.99	33	3,484.00	A
Garbanzo Bean	Bacillus velezensis strain: qst 713	0.33	1	4.00	A
Garbanzo Bean	Boscalid	393.50	10	1,499.00	A
Garbanzo Bean	Carfentrazone-ethyl	25.21	8	680.00	A
Garbanzo Bean	Chlorothalonil	2,525.06	28	1,701.59	A
Garbanzo Bean	Citric acid	3.53	7	521.00	A
Garbanzo Bean	Clethodim	185.93	10	781.00	A
Garbanzo Bean	Cyfluthrin	3.01	10	65.50	A
Garbanzo Bean	Dimethylpolysiloxane	6.29	38	4,843.09	A
Garbanzo Bean	Flumioxazin	83.54	19	1,393.00	A
Garbanzo Bean	Glyphosate, isopropylamine salt	831.95	4	460.50	A
Garbanzo Bean	Glyphosate, potassium salt	2,459.16	13	1,276.00	A
Garbanzo Bean	Isopropyl alcohol	38.82	21	3,126.00	A
Garbanzo Bean	Lambda-cyhalothrin	3.21	3	100.00	A
Garbanzo Bean	Lecithin	278.82	23	1,548.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo Bean	Methomyl	277.65	4	617.00	A
Garbanzo Bean	Methoxyfenozide	17.04	11	65.50	A
Garbanzo Bean	Methylated soybean oil	1,049.61	46	2,619.00	A
Garbanzo Bean	Mineral oil	349.63	9	301.00	A
Garbanzo Bean	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	29.52	5	452.00	A
Garbanzo Bean	Oxyfluorfen	135.99	14	586.50	A
Garbanzo Bean	Pendimethalin	1,193.56	9	1,207.00	A
Garbanzo Bean	Penthiopyrad	10.41	1	40.00	A
Garbanzo Bean	Phosphine	2.72	N/A	31,000.00	C
Garbanzo Bean	Phosphoric acid	4.59	5	248.00	A
Garbanzo Bean	Polyacrylamide	8.73	12	1,546.00	A
Garbanzo Bean	Polyethylene glycol	224.68	24	3,352.00	A
Garbanzo Bean	Potassium n-methyldithiocarbamate	66,639.79	2	310.00	A
Garbanzo Bean	Potassium phosphite	1,531.89	6	881.00	A
Garbanzo Bean	Propiconazole	24.67	5	188.00	A
Garbanzo Bean	Pyraclostrobin	152.71	7	1,044.00	A
Garbanzo Bean	Pyraflufen-ethyl	1.54	3	467.00	A
Garbanzo Bean	S-metolachlor	1,722.60	11	1,148.50	A
Garbanzo Bean	Tall oil fatty acids	144.01	34	3,484.09	A
Garbanzo Bean	Thiophanate-methyl	427.00	2	305.00	A
Garbanzo Bean	Trifluralin	441.73	6	491.00	A
Garlic	4-nonylphenol, formaldehyde resin, propoxylated	218.34	24	2,474.00	A
Garlic	Abamectin	41.22	35	2,606.60	A
Garlic	Acetamiprid	78.87	6	602.60	A
Garlic	Acrylic acid-butyl acrylate-styrene copolymer	55.40	13	900.60	A
Garlic	Aggregated adjuvant data	5,714.89	817	53,674.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Alcohols, c12-14-secondary, ethoxylated	32.17	8	969.00	A
Garlic	Alkyl (c8,c10) polyglucoside	6.54	7	193.70	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,754.43	839	50,767.15	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	121.25	18	1,492.99	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	346.24	72	4,667.13	A
Garlic	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	337.78	62	6,347.99	A
Garlic	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	542.77	198	7,201.10	A
Garlic	Alpha-pinene-beta-pinene copolymer	511.89	23	2,169.20	A
Garlic	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,142.51	325	13,399.93	A
Garlic	Ammonium nitrate	27.78	5	666.00	A
Garlic	Ammonium sulfate	9,650.47	64	5,570.08	A
Garlic	Azoxystrobin	7,598.10	594	37,917.11	A
Garlic	Bacillus velezensis strain: mbi 600	2.71	1	24.60	A
Garlic	Bacillus velezensis strain: qst 713	33.44	5	609.00	A
Garlic	Benzoic acid	13.55	22	2,265.00	A
Garlic	Benzovindiflupyr	903.96	210	16,332.49	A
Garlic	Boscalid	122.07	6	465.00	A
Garlic	Bromoxynil heptanoate	2,709.26	116	8,920.77	A
Garlic	Bromoxynil octanoate	3,963.65	152	11,055.26	A
Garlic	Butyl lactate	8.17	6	210.00	A
Garlic	Calcium chloride	6.69	6	620.00	A
Garlic	Capric acid	2,106.69	3	243.90	A
Garlic	Caprylic acid	3,094.20	3	243.90	A
Garlic	Carfentrazone-ethyl	28.04	33	1,281.28	A
Garlic	Castor oil ethoxylate	95.29	42	3,895.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Chlorothalonil	2,842.70	17	1,729.05	A
Garlic	Citric acid	232.68	70	5,554.20	A
Garlic	Clethodim	1,031.88	112	7,491.06	A
Garlic	Copper hydroxide	5,017.23	95	4,625.65	A
Garlic	Copper octanoate	0.42	1	0.50	A
Garlic	Copper oxychloride	78.94	3	165.80	A
Garlic	Cyantraniliprole	18.22	13	206.27	A
Garlic	Cypermethrin	21.99	8	226.10	A
Garlic	Cyprodinil	31.50	1	160.00	A
Garlic	Diethylene glycol	247.36	55	4,461.67	A
Garlic	Difenoconazole	1,680.55	258	19,318.36	A
Garlic	Dimethenamid-p	4,402.80	111	6,193.32	A
Garlic	Dimethyl alkyl tertiary amines	14.79	22	2,265.00	A
Garlic	Dimethylpolysiloxane	446.83	399	28,017.17	A
Garlic	Emulsifiable methylated vegetable oil	860.16	149	2,509.50	A
Garlic	Ethofumesate	127.46	10	264.90	A
Garlic	Fluazifop-p-butyl	314.81	15	1,249.02	A
Garlic	Fludioxonil	21.00	1	160.00	A
Garlic	Flumioxazin	2,333.25	224	16,890.67	A
Garlic	Fluopyram	12.09	4	231.00	A
Garlic	Fluxapyroxad	86.21	16	847.60	A
Garlic	Glycerol	822.00	53	3,806.00	A
Garlic	Glyphosate, isopropylamine salt	4,501.91	14	1,858.37	A
Garlic	Glyphosate, potassium salt	19,011.42	95	8,976.22	A
Garlic	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	36.47	21	793.40	A
Garlic	Hydrogen peroxide	891.38	21	615.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Imidacloprid	939.96	36	2,352.32	A
Garlic	Isopropyl alcohol	39.28	30	1,659.00	A
Garlic	Kaolin	406.84	1	5.71	A
Garlic	Lambda-cyhalothrin	139.21	68	4,731.25	A
Garlic	Lecithin	3,060.52	424	16,522.43	A
Garlic	Low molecular weight paraffinic oil	13.18	58	6,177.80	A
Garlic	Maleic hydrazide, potassium salt	5,324.69	52	2,050.30	A
Garlic	Mancozeb	674.57	5	300.60	A
Garlic	Margosa oil	746.01	6	380.30	A
Garlic	Mefenoxam	0.13	1	1.25	A
Garlic	Metam-sodium	13,467.42	1	78.00	A
Garlic	Methomyl	2,617.74	140	5,823.47	A
Garlic	Methylated silicones	390.32	203	6,620.05	A
Garlic	Methylated soybean oil	4,605.78	298	19,290.31	A
Garlic	Metribuzin	13.37	1	54.00	A
Garlic	Mineral oil	5,934.24	186	13,585.88	A
Garlic	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	430.73	113	7,714.62	A
Garlic	Oleic acid	266.32	20	2,307.00	A
Garlic	Oleic acid, ethyl ester	128.25	7	945.74	A
Garlic	Oleic acid, methyl ester	2,113.67	45	6,240.99	A
Garlic	Oxyfluorfen	5,920.84	436	28,553.66	A
Garlic	Pendimethalin	21,514.61	400	25,017.41	A
Garlic	Penthiopyrad	1,498.64	205	5,156.57	A
Garlic	Permethrin	25.83	11	178.07	A
Garlic	Peroxyacetic acid	164.93	21	615.10	A
Garlic	Phosphoric acid	104.45	170	3,971.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.84	2	154.71	A
Garlic	Polyacrylamide	42.16	62	7,864.93	A
Garlic	Polyalkeneoxide modified heptamethyltrisiloxane	141.37	68	2,908.18	A
Garlic	Polyethylene glycol	413.77	104	8,934.50	A
Garlic	Polyethylene glycol stearate	32.06	7	945.74	A
Garlic	Polyoxin d, zinc salt	19.69	26	2,186.78	A
Garlic	Polyoxyethylene sorbitan monooleate	146.88	9	842.00	A
Garlic	Potassium n-methyldithiocarbamate	34,793.47	2	304.00	A
Garlic	Potassium phosphite	495.24	3	252.00	A
Garlic	Propiconazole	3,423.23	408	20,842.02	A
Garlic	Propylene glycol	108.41	41	2,269.60	A
Garlic	Pyraclostrobin	86.21	16	847.60	A
Garlic	Pyraflufen-ethyl	0.62	7	263.00	A
Garlic	Pyrethrins	< 0.01	2	0.75	A
Garlic	Reynoutria sachalinensis (giant knotweed) plant extract	49.52	9	381.00	A
Garlic	Sethoxydim	179.01	7	681.00	A
Garlic	Sodium xylene sulfonate	889.21	96	5,659.00	A
Garlic	Soybean oil, ethoxylated	541.59	28	2,057.00	A
Garlic	Spinetoram	124.00	72	2,205.24	A
Garlic	Spinosad	18.73	4	184.60	A
Garlic	Spirotetramat	28.66	12	363.60	A
Garlic	Sulfur	58,476.88	129	6,693.05	A
Garlic	Tall oil	262.89	84	5,911.69	A
Garlic	Tall oil fatty acids	781.38	214	15,719.86	A
Garlic	Tebuconazole	4,917.67	437	22,728.99	A
Garlic	Tribenuron-methyl	1.31	2	84.00	A
Garlic	Triethanolamine	132.00	16	2,102.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Vegetable oil	2,005.18	33	2,851.77	A
Garlic	Zeta-cypermethrin	41.13	33	1,448.60	A
Ginger	Aggregated adjuvant data	1.04	3	1.50	A
Ginger	Azoxystrobin	0.06	1	0.25	A
Ginger	Cyantraniliprole	0.17	3	1.50	A
Ginger	Imidacloprid	0.07	3	1.50	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	589.88	3	1,687.87	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	38.74	1	1,216,218.00	S
Golf Course Turf	2,4-d, dimethylamine salt	45.06	1	62.59	A
Golf Course Turf	2,4-d, dimethylamine salt	2.47	N/A	110,000.00	S
Golf Course Turf	2,4-d, isooctyl ester	26.97	N/A	24.75	A
Golf Course Turf	2,4-d, triisopropanolamine salt	23.07	N/A	10.00	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	136.22	1	1,025.12	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	1.84	N/A	122,000.00	S
Golf Course Turf	2,4-dp-p, dma salt	0.02	N/A	2.00	A
Golf Course Turf	Abamectin	6.45	2	89.80	A
Golf Course Turf	Abamectin	1.46	N/A	1,020,000.00	S
Golf Course Turf	Acephate	0.06	1	2.00	A
Golf Course Turf	Acibenzolar-s-methyl	15.03	20	1,108.62	A
Golf Course Turf	Acibenzolar-s-methyl	1.73	2	3,640,000.00	S
Golf Course Turf	Aggregated adjuvant data	524.94	N/A	946.33	A
Golf Course Turf	Aggregated adjuvant data	4.45	N/A	984,500.00	S
Golf Course Turf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.25	N/A	670.77	A
Golf Course Turf	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.49	N/A	6.00	A
Golf Course Turf	Aluminum phosphide	172.81	N/A	5,125.00	A
Golf Course Turf	Azoxystrobin	510.45	16	1,140.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Azoxystrobin	0.17	N/A	13,750.00	C
Golf Course Turf	Azoxystrobin	22.28	1	1,274,000.00	S
Golf Course Turf	Bacillus velezensis strain: gb03	0.13	N/A	600,000.00	S
Golf Course Turf	Bensulide	60.33	N/A	7.00	A
Golf Course Turf	Benzovindiflupyr	20.47	1	282.38	A
Golf Course Turf	Benzovindiflupyr	2.09	N/A	755,576.00	S
Golf Course Turf	Bifenthrin	9.99	N/A	105.90	A
Golf Course Turf	Boscalid	24.80	N/A	91.70	A
Golf Course Turf	Bromethalin	< 0.01	N/A	15.00	A
Golf Course Turf	Carbaryl	24.47	N/A	3.00	A
Golf Course Turf	Carfentrazone-ethyl	43.06	6	1,994.60	A
Golf Course Turf	Carfentrazone-ethyl	1.28	1	1,515,843.00	S
Golf Course Turf	Chlorantraniliprole	200.41	4	1,462.35	A
Golf Course Turf	Chlorantraniliprole	1.30	N/A	445,000.00	S
Golf Course Turf	Chlorophacinone	< 0.01	N/A	300.00	A
Golf Course Turf	Chlorothalonil	13,500.06	17	1,978.17	A
Golf Course Turf	Chlorothalonil	1,222.84	8	5,801,912.00	S
Golf Course Turf	Clopyralid, monoethanolamine salt	81.51	4	519.65	A
Golf Course Turf	Clopyralid, monoethanolamine salt	3.72	1	1,053,000.00	S
Golf Course Turf	Clopyralid,triethylamine salt	20.12	1	73.00	A
Golf Course Turf	Clothianidin	20.27	N/A	101.40	A
Golf Course Turf	Clothianidin	0.94	N/A	99,000.00	S
Golf Course Turf	Coconut diethanolamide	0.10	N/A	6.00	A
Golf Course Turf	Copper ethanolamine complexes, mixed	97.10	N/A	805,860.00	C
Golf Course Turf	Copper ethanolamine complexes, mixed	71.81	N/A	87,685.56	K
Golf Course Turf	Copper ethylenediamine complex	15.79	N/A	4.00	A
Golf Course Turf	Copper sulfate (pentahydrate)	5.49	N/A	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Copper sulfate (pentahydrate)	16.46	N/A	522,720.00	C
Golf Course Turf	Cyazofamid	97.87	1	124.89	A
Golf Course Turf	Cyazofamid	15.10	N/A	825,000.00	S
Golf Course Turf	Dicamba	49.92	3	1,717.62	A
Golf Course Turf	Dicamba	2.16	1	1,216,000.00	S
Golf Course Turf	Dicamba, dimethylamine salt	7.08	1	130.59	A
Golf Course Turf	Dicamba, dimethylamine salt	0.55	N/A	110,218.00	S
Golf Course Turf	Difenoconazole	92.77	3	365.28	A
Golf Course Turf	Difenoconazole	7.98	N/A	925,576.00	S
Golf Course Turf	Dikegulac sodium	0.98	N/A	25.00	A
Golf Course Turf	Dimethenamid-p	29.99	N/A	14.00	A
Golf Course Turf	Dimethylpolysiloxane	3.14	N/A	450.18	A
Golf Course Turf	Dimethylpolysiloxane	0.16	N/A	600,000.00	S
Golf Course Turf	Dinotefuran	2.60	N/A	14.00	A
Golf Course Turf	Diphacinone	< 0.01	N/A	892.00	A
Golf Course Turf	Diquat dibromide	285.51	1	299.58	A
Golf Course Turf	Diquat dibromide	1.05	N/A	100.00	C
Golf Course Turf	Diquat dibromide	6.79	N/A	267,500.00	S
Golf Course Turf	Diquat dibromide	0.37	N/A	200.00	U
Golf Course Turf	Dithiopyr	303.96	5	473.63	A
Golf Course Turf	Dodecylbenzene sulfonic acid	0.42	N/A	6.00	A
Golf Course Turf	Edta, tetrasodium salt	0.03	N/A	6.00	A
Golf Course Turf	Epn	0.19	N/A	8,000.00	S
Golf Course Turf	Ethephon	3,388.74	5	999.89	A
Golf Course Turf	Ethephon	233.01	N/A	2,550,000.00	S
Golf Course Turf	Ethofumesate	1,493.02	1	430.00	A
Golf Course Turf	Ethofumesate	7.52	N/A	174,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Fipronil	0.06	N/A	8.59	A
Golf Course Turf	Flazasulfuron	1.62	N/A	42.50	A
Golf Course Turf	Florasulam	5.15	N/A	350.00	A
Golf Course Turf	Fluazifop-p-butyl	41.30	N/A	138.90	A
Golf Course Turf	Fluazinam	343.99	5	450.99	A
Golf Course Turf	Fluazinam	21.44	N/A	1,170,000.00	S
Golf Course Turf	Fludioxonil	110.31	6	318.66	A
Golf Course Turf	Fludioxonil	13.95	N/A	1,010,000.00	S
Golf Course Turf	Flumioxazin	1.08	N/A	5.00	A
Golf Course Turf	Flumioxazin	1.02	N/A	64,000.00	S
Golf Course Turf	Fluopyram	24.89	1	65.25	A
Golf Course Turf	Fluopyram	3.07	N/A	150,000.00	S
Golf Course Turf	Fluridone	0.37	N/A	130,680.00	C
Golf Course Turf	Fluroxypyr, 1-methylheptyl ester	3.42	N/A	24.00	A
Golf Course Turf	Flurprimidol	301.75	N/A	2,953.37	A
Golf Course Turf	Flurprimidol	4.73	N/A	254,600.00	S
Golf Course Turf	Flutolanil	154.90	3	31.00	A
Golf Course Turf	Flutolanil	18.86	N/A	196,923.00	S
Golf Course Turf	Fluxapyroxad	63.81	2	311.47	A
Golf Course Turf	Fluxapyroxad	7.15	1	1,352,000.00	S
Golf Course Turf	Foramsulfuron	11.64	N/A	537.57	A
Golf Course Turf	Foramsulfuron	< 0.01	N/A	2,000.00	K
Golf Course Turf	Foramsulfuron	0.27	N/A	283,000.00	S
Golf Course Turf	Fosetyl-al	748.23	N/A	105.04	A
Golf Course Turf	Fosetyl-al	245.31	N/A	1,070,000.00	S
Golf Course Turf	Glufosinate-ammonium	104.07	N/A	421.50	A
Golf Course Turf	Glufosinate-ammonium	2.02	N/A	55,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Glyphosate, isopropylamine salt	1,064.10	10	1,155.01	A
Golf Course Turf	Glyphosate, isopropylamine salt	98.68	N/A	508,300.00	S
Golf Course Turf	Glyphosate, monoammonium salt	17.18	N/A	5.00	A
Golf Course Turf	Glyphosate, monoammonium salt	9.38	N/A	200.00	U
Golf Course Turf	Glyphosate, potassium salt	380.71	N/A	217.95	A
Golf Course Turf	Glyphosate, potassium salt	0.25	N/A	100.00	C
Golf Course Turf	Glyphosate, potassium salt	40.86	N/A	47,000.00	S
Golf Course Turf	Halosulfuron-methyl	2.87	N/A	53.19	A
Golf Course Turf	Hydrogen peroxide	4.23	1	2.50	A
Golf Course Turf	Imazamox, ammonium salt	1.32	N/A	3.00	A
Golf Course Turf	Imazosulfuron	65.95	N/A	289.85	A
Golf Course Turf	Imazosulfuron	1.88	N/A	20.00	U
Golf Course Turf	Imidacloprid	238.41	2	809.60	A
Golf Course Turf	Indaziflam	14.50	N/A	941.89	A
Golf Course Turf	Indoxacarb	21.62	N/A	182.40	A
Golf Course Turf	Indoxacarb	0.49	N/A	340,000.00	S
Golf Course Turf	Iodosulfuron-methyl-sodium	0.16	N/A	41.00	A
Golf Course Turf	Iprodione	491.36	N/A	178.80	A
Golf Course Turf	Iprodione	123.85	1	1,026,902.00	S
Golf Course Turf	Isopropyl alcohol	0.31	N/A	17.00	A
Golf Course Turf	Isopropyl alcohol	< 0.01	N/A	2,000.00	S
Golf Course Turf	Isoxaben	20.13	N/A	32.00	A
Golf Course Turf	Lambda-cyhalothrin	11.81	N/A	169.30	A
Golf Course Turf	Lecithin	37.94	N/A	75.50	A
Golf Course Turf	Mancozeb	2,179.90	N/A	134.91	A
Golf Course Turf	Mancozeb	603.79	1	1,227,000.00	S
Golf Course Turf	Mcpa, dimethylamine salt	29.12	N/A	24.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Mcpp-p, dma salt	14.78	N/A	105.59	A
Golf Course Turf	Mcpp-p, dma salt	0.86	N/A	218.00	S
Golf Course Turf	Mecoprop-p	39.75	2	444.50	A
Golf Course Turf	Mecoprop-p	6.84	1	1,092,000.00	S
Golf Course Turf	Mefenoxam	370.33	5	479.22	A
Golf Course Turf	Mefenoxam	6.73	N/A	397,000.00	S
Golf Course Turf	Mefenoxam, other related	1.11	N/A	27.00	A
Golf Course Turf	Mefentrifluconazole	152.60	1	162.34	A
Golf Course Turf	Mefentrifluconazole	27.80	1	1,370,000.00	S
Golf Course Turf	Mesotrione	1.84	N/A	17.00	A
Golf Course Turf	Metalaxyl	0.12	N/A	4,000.00	S
Golf Course Turf	Metconazole	88.20	2	174.75	A
Golf Course Turf	Metconazole	5.16	N/A	450,000.00	S
Golf Course Turf	Methiozolin	27.72	6	56.83	A
Golf Course Turf	Methiozolin	3.45	2	195,804.00	S
Golf Course Turf	Methyl parathion	0.19	N/A	8,000.00	S
Golf Course Turf	Methylated soybean oil	969.09	N/A	511.89	A
Golf Course Turf	Mineral oil	5,586.32	8	366.95	A
Golf Course Turf	Mineral oil	281.24	N/A	1,275,000.00	S
Golf Course Turf	Msma	216.27	N/A	174.00	A
Golf Course Turf	Msma	< 0.01	N/A	4.00	K
Golf Course Turf	Msma	2.39	N/A	1,900.00	S
Golf Course Turf	Nonanoic acid	32.82	N/A	2.00	A
Golf Course Turf	Nonanoic acid, other related	1.73	N/A	2.00	A
Golf Course Turf	Oxadiazon	25.19	N/A	19.50	A
Golf Course Turf	Paclobutrazol	235.97	4	1,433.99	A
Golf Course Turf	Paclobutrazol	0.03	N/A	20,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Pcnb	175.97	N/A	12.40	A
Golf Course Turf	Pendimethalin	33.44	N/A	57.46	A
Golf Course Turf	Pendimethalin	2.96	N/A	50,000.00	S
Golf Course Turf	Penoxsulam	336.15	N/A	1,068.08	A
Golf Course Turf	Penoxsulam	0.18	N/A	873,000.00	S
Golf Course Turf	Penthiopyrad	323.91	7	464.51	A
Golf Course Turf	Penthiopyrad	11.96	1	693,000.00	S
Golf Course Turf	Permethrin	0.10	N/A	5,000.00	S
Golf Course Turf	Peroxyacetic acid	0.31	1	2.50	A
Golf Course Turf	Petroleum distillates, aromatic	0.16	N/A	8,000.00	S
Golf Course Turf	Phenothrin	< 0.01	N/A	25.00	C
Golf Course Turf	Phosphoric acid	0.24	N/A	16.00	A
Golf Course Turf	Phosphoric acid	< 0.01	N/A	2,000.00	S
Golf Course Turf	Polyoxin d, zinc salt	40.07	N/A	140.00	A
Golf Course Turf	Polyoxin d, zinc salt	2.11	N/A	340,000.00	S
Golf Course Turf	Polyoxyethylene sorbitan monolaurate	42.82	N/A	35.76	A
Golf Course Turf	Potassium phosphite	4,554.65	6	729.54	A
Golf Course Turf	Potassium phosphite	476.27	N/A	1,500,000.00	S
Golf Course Turf	Prodiamine	1,787.57	N/A	2,448.36	A
Golf Course Turf	Prodiamine	3.30	N/A	200.00	S
Golf Course Turf	Prohexadione-calcium	4.18	N/A	103.10	A
Golf Course Turf	Propamocarb	42.45	N/A	10.50	A
Golf Course Turf	Propamocarb hydrochloride	316.55	2	59.10	A
Golf Course Turf	Propamocarb hydrochloride	124.78	N/A	1,220,000.00	S
Golf Course Turf	Propiconazole	932.30	13	1,624.47	A
Golf Course Turf	Propiconazole	51.12	3	1,919,000.00	S
Golf Course Turf	Propylene glycol	1.86	N/A	46.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Propylene glycol	< 0.01	N/A	2,000.00	S
Golf Course Turf	Propyzamide	66.08	N/A	100.00	A
Golf Course Turf	Propyzamide	6.06	N/A	200.00	S
Golf Course Turf	Pydiflumetofen	70.72	1	211.10	A
Golf Course Turf	Pyraclostrobin	155.06	3	345.27	A
Golf Course Turf	Pyraclostrobin	12.92	N/A	1,282,000.00	S
Golf Course Turf	Pyraflufen-ethyl	0.27	N/A	148.25	A
Golf Course Turf	Pyraflufen-ethyl	< 0.01	N/A	2,000.00	S
Golf Course Turf	Quinclorac	21.71	1	37.00	A
Golf Course Turf	Quinclorac	1.76	N/A	110,000.00	S
Golf Course Turf	Quinclorac, dimethylamine salt	268.46	N/A	380.95	A
Golf Course Turf	Siduron	5.50	1	0.50	A
Golf Course Turf	Siduron	7.00	2	28,000.00	S
Golf Course Turf	Silicone defoamer	0.01	N/A	6.00	A
Golf Course Turf	Simazine	295.36	N/A	216.07	A
Golf Course Turf	Sodium xylene sulfonate	0.15	N/A	16.00	A
Golf Course Turf	Sodium xylene sulfonate	< 0.01	N/A	2,000.00	S
Golf Course Turf	Strychnine	0.61	N/A	1,061.00	A
Golf Course Turf	Sulfentrazone	7.12	1	102.35	A
Golf Course Turf	Sulfentrazone	< 0.01	N/A	4.00	K
Golf Course Turf	Sulfentrazone	0.17	N/A	110,004.00	S
Golf Course Turf	Tall oil fatty acids	25.21	N/A	431.27	A
Golf Course Turf	Tall oil fatty acids	< 0.01	N/A	2,000.00	S
Golf Course Turf	Tebuconazole	3,433.15	1	2,014.31	A
Golf Course Turf	Tebuconazole	78.56	N/A	1,930,000.00	S
Golf Course Turf	Tetramethrin	< 0.01	N/A	25.00	C
Golf Course Turf	Tetraniliprole	1.22	N/A	14.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Tetraniliprole	0.36	N/A	172,000.00	S
Golf Course Turf	Tetrapotassium pyrophosphate	0.06	N/A	6.00	A
Golf Course Turf	Thiamethoxam	44.96	2	179.19	A
Golf Course Turf	Thiamethoxam	0.05	1	21,700.00	S
Golf Course Turf	Thiencarbazone-methyl	1.57	N/A	89.19	A
Golf Course Turf	Thiophanate-methyl	4,617.32	2	870.75	A
Golf Course Turf	Thiophanate-methyl	353.10	N/A	1,988,000.00	S
Golf Course Turf	Thiram	21.12	N/A	3.00	A
Golf Course Turf	Topramezone	4.68	N/A	214.00	A
Golf Course Turf	Topramezone	< 0.01	N/A	3,500.00	S
Golf Course Turf	Triadimefon	48.00	N/A	37.00	A
Golf Course Turf	Triclopyr, butoxyethyl ester	698.85	N/A	863.79	A
Golf Course Turf	Triclopyr, butoxyethyl ester	11.41	1	103,000.00	S
Golf Course Turf	Triclopyr, butoxyethyl ester	0.17	N/A	1.00	U
Golf Course Turf	Triclopyr, triethylamine salt	54.86	1	73.00	A
Golf Course Turf	Triclopyr, triethylamine salt	0.20	N/A	2,000.00	S
Golf Course Turf	Triethanolamine	0.16	N/A	6.00	A
Golf Course Turf	Trifloxystrobin	24.07	N/A	107.10	A
Golf Course Turf	Trifloxysulfuron-sodium	2.57	N/A	237.00	A
Golf Course Turf	Trifloxysulfuron-sodium	< 0.01	N/A	100.00	C
Golf Course Turf	Trinexapac-ethyl	902.29	22	12,146.38	A
Golf Course Turf	Trinexapac-ethyl	10.98	N/A	5,580,200.00	S
Golf Course Turf	Triticonazole	1.42	1	2.00	A
Golf Course Turf	Triticonazole	0.77	N/A	70,000.00	S
Golf Course Turf	Zinc phosphide	0.72	N/A	360.00	A
Gooseberry	Fludioxonil	< 0.01	1	0.04	A
Gooseberry	Potassium laurate	0.39	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gooseberry	Potassium phosphite	69.31	N/A	14.00	A
Gooseberry	Pydiflumetofen	< 0.01	1	0.04	A
Gourd	Acetamiprid	0.35	1	4.00	A
Gourd	Bifenazate	2.02	1	4.00	A
Gourd	Chlorantraniliprole	0.48	1	4.00	A
Gourd	Fenazaquin	6.26	1	10.00	A
Gourd	Zeta-cypermethrin	0.10	1	4.00	A
Gourds (Edible)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.62	2	6.00	A
Gourds (Edible)	Chlorophacinone	< 0.01	1	1.00	A
Gourds (Edible)	Diphacinone	< 0.01	1	1.50	A
Gourds (Edible)	Methomyl	4.05	2	3.00	A
Grain	2,4-d, dimethylamine salt	120.08	4	111.00	A
Grain	Aggregated adjuvant data	98.60	8	261.01	A
Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.43	2	84.00	A
Grain	Clethodim	8.40	1	39.00	A
Grain	Glyphosate, isopropylamine salt	280.97	3	208.01	A
Grain	Glyphosate, potassium salt	71.76	1	39.00	A
Grain	Methylated soybean oil	7.36	2	59.00	A
Grape	(z,z)-11,13-hexadecadienal	0.09	1	40.00	A
Grape	1,3-dichloropropene	291,939.80	38	900.45	A
Grape	2,4-d, dimethylamine salt	5,756.33	268	7,588.19	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3,657.87	157	9,994.08	A
Grape	3,7-dimethyl-6-octen-1-ol	1.22	2	74.00	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	2,344.62	1,283	36,555.54	A
Grape	Abamectin	734.75	1,170	43,356.76	A
Grape	Acephate	232.58	18	348.76	A
Grape	Acetamiprid	1,350.24	470	14,265.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Acrylic acid-butyl acrylate-styrene copolymer	1,624.63	154	6,431.00	A
Grape	Aggregated adjuvant data	15,057.88	2,418	61,719.97	A
Grape	Aggregated adjuvant data	< 0.01	N/A	4,200.00	S
Grape	Alcohols, c12-14-secondary, ethoxylated	1,026.54	464	13,083.18	A
Grape	Alkyl (c8,c10) polyglucoside	1,406.67	453	9,762.88	A
Grape	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	152.30	721	24,764.09	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50,901.72	5,029	161,634.47	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	5	36,200.00	S
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,186.02	340	8,411.16	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,443.77	682	12,484.90	A
Grape	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	133.52	8	421.00	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,935.97	1,114	46,812.96	A
Grape	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	32.32	66	2,890.00	A
Grape	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1,116.24	53	1,175.70	A
Grape	Alpha-pinene-beta-pinene copolymer	5,435.43	1,083	38,147.61	A
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	799.09	469	6,913.08	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,340.93	1,650	41,954.36	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.05	5	32,000.00	S
Grape	Aluminum phosphide	852.15	9	1,102.24	A
Grape	Aluminum phosphide	541.01	N/A	5,838,674.80	C
Grape	Aluminum phosphide	660.54	N/A	26,938.36	K
Grape	Ammonium nitrate	385.79	335	6,070.97	A
Grape	Ammonium propionate	61.31	114	2,674.71	A
Grape	Ammonium sulfate	7,510.07	1,045	24,003.66	A
Grape	Aureobasidium pullulans subspecies pullulans dsm # 14940	4.03	1	23.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Aureobasidium pullulans subspecies pullulans dsm # 14941	4.03	1	23.00	A
Grape	Azadirachtin	268.59	225	10,493.25	A
Grape	Azoxystrobin	8,860.82	1,047	40,962.75	A
Grape	Bacillus altitudinis strain: qst 2808	3,662.46	829	40,532.35	A
Grape	Bacillus amyloliquefacens strain: f727	247.32	3	123.00	A
Grape	Bacillus mycoides isolate j	13.58	24	634.00	A
Grape	Bacillus subtilis subspecies subtilis strain: iab/bs03	6.77	85	2,336.00	A
Grape	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.73	6	10.75	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12,413.84	463	22,641.60	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	147.56	12	394.26	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: sa-12	238.00	11	280.00	A
Grape	Bacillus velezensis strain: d747	12,188.78	303	6,177.08	A
Grape	Bacillus velezensis strain: mbi 600	177.78	89	3,343.05	A
Grape	Bacillus velezensis strain: qst 713	790.17	241	9,050.10	A
Grape	Beauveria bassiana strain: gha	100.59	21	607.00	A
Grape	Benzoic acid	7.69	65	1,368.67	A
Grape	Benzovindiflupyr	572.40	182	8,156.56	A
Grape	Beta-conglutin	4,947.40	301	10,141.53	A
Grape	Beta-cyfluthrin	638.14	572	25,129.38	A
Grape	Bifenazate	244.30	12	545.56	A
Grape	Bifenthrin	143.81	55	1,685.21	A
Grape	Boscalid	11,278.10	1,288	48,313.69	A
Grape	Buprofezin	27,730.18	1,011	43,559.98	A
Grape	Burkholderia rinojensis strain a396	6,635.21	24	1,182.20	A
Grape	Butadiene-styrene copolymer	957.85	1,043	26,284.92	A
Grape	Calcium chloride	16.43	11	208.98	A
Grape	Calcium hydroxide	135,527.32	323	20,005.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Capric acid	9,273.52	93	3,299.98	A
Grape	Caprylic acid	13,579.79	93	3,299.98	A
Grape	Captan	327.00	13	163.50	A
Grape	Carbo methoxy ether cellulose, sodium salt	24.35	70	2,872.00	A
Grape	Carbon dioxide	817.19	N/A	27,998.00	C
Grape	Carbon dioxide	236.88	N/A	139,815.00	P
Grape	Carbon dioxide	10,827.58	N/A	312,106.00	U
Grape	Carfentrazone-ethyl	136.38	422	7,557.42	A
Grape	Castor oil ethoxylate	370.57	226	7,935.54	A
Grape	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	369.07	61	1,712.69	A
Grape	Chlorantraniliprole	1,780.10	592	24,938.62	A
Grape	Chloropicrin	1,697.92	5	9.50	A
Grape	Chromobacterium subtsugae strain: praa4-1	562.80	29	833.00	A
Grape	Cinnamaldehyde	179.99	7	216.00	A
Grape	Citric acid	960.36	927	20,458.72	A
Grape	Clarified hydrophobic extract of neem oil	2,814.21	42	1,854.00	A
Grape	Clethodim	56.58	32	501.59	A
Grape	Clofentezine	4.16	2	40.00	A
Grape	Clothianidin	417.33	127	4,389.66	A
Grape	Coconut diethanolamide	962.28	185	7,243.90	A
Grape	Copper hydroxide	84,085.71	3,692	146,315.96	A
Grape	Copper octanoate	75.42	4	89.70	A
Grape	Copper oxychloride	149,460.97	2,083	78,292.65	A
Grape	Copper sulfate (basic)	34,969.76	851	28,664.87	A
Grape	Copper sulfate (pentahydrate)	87.94	8	334.00	A
Grape	Cryolite	23,193.90	140	4,566.58	A
Grape	Cuprous oxide	4,372.90	102	4,265.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Cyflufenamid	1,580.89	1,616	61,431.89	A
Grape	Cyflumetofen	304.34	30	1,681.45	A
Grape	Cyfluthrin	145.74	124	2,939.07	A
Grape	Cyprodinil	15,279.18	1,364	56,793.34	A
Grape	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.19	16	354.67	A
Grape	Diatomaceous earth	74,039.04	82	3,668.41	A
Grape	Diatomaceous earth, other related	3,674.53	35	1,653.67	A
Grape	Diazinon	1.49	1	0.30	A
Grape	Diethylene glycol	1,457.11	445	10,944.62	A
Grape	Diethylene glycol	0.02	5	32,000.00	S
Grape	Difenoconazole	1,923.72	628	28,555.58	A
Grape	Dimethyl alkyl tertiary amines	8.38	65	1,368.67	A
Grape	Dimethylpolysiloxane	3,253.54	4,548	117,046.35	A
Grape	Dimethylpolysiloxane	< 0.01	5	32,000.00	S
Grape	Dinotefuran	97.90	25	613.97	A
Grape	Diphacinone	0.01	11	267.00	A
Grape	Diquat dibromide	55.29	10	62.54	A
Grape	Diuron	291.05	8	164.33	A
Grape	E-11-tetradecen-1-yl acetate	0.07	2	50.00	A
Grape	Emulsifiable methylated vegetable oil	112.59	7	106.68	A
Grape	Ethanolamine	161.94	179	4,306.16	A
Grape	Ethephon	6,235.95	618	21,250.48	A
Grape	Etoxazole	1,321.38	196	11,977.22	A
Grape	Eugenol	80.96	40	1,173.28	A
Grape	Farnesol	0.49	2	74.00	A
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,653.58	859	23,767.48	A
Grape	Fatty acids, methyl esters	538.25	32	420.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Fatty acids, mixed	122.06	368	11,494.55	A
Grape	Fenazaquin	67.60	5	97.40	A
Grape	Fenhexamid	9,272.21	517	18,560.30	A
Grape	Fenpropathrin	1,069.49	145	3,894.61	A
Grape	Fenpyroximate	58.09	35	577.43	A
Grape	Ferric sodium edta	80.00	N/A	80.00	A
Grape	Flazasulfuron	56.63	187	2,881.74	A
Grape	Flonicamid	25.68	17	192.31	A
Grape	Fluazifop-p-butyl	849.76	153	2,722.42	A
Grape	Fludioxonil	13,336.16	1,335	65,347.40	A
Grape	Fluensulfone	69.95	4	21.33	A
Grape	Flumioxazin	2,695.44	571	9,818.69	A
Grape	Fluopyram	5,756.15	1,616	57,002.78	A
Grape	Flupyradifurone	2,127.40	444	13,395.33	A
Grape	Flutianil	441.72	419	21,386.10	A
Grape	Flutriafol	2,445.41	805	30,249.44	A
Grape	Fluxapyroxad	160.91	38	1,829.00	A
Grape	Forchlorfenuron	60.20	589	20,810.53	A
Grape	Geraniol	163.15	42	1,247.28	A
Grape	Gibberellins	4,859.93	6,097	237,245.03	A
Grape	Glufosinate-ammonium	95,097.62	4,491	100,920.08	A
Grape	Glycerol	3,284.27	397	11,273.22	A
Grape	Glycerol	0.05	N/A	4,200.00	S
Grape	Glyphosate, diammonium salt	329.71	6	104.00	A
Grape	Glyphosate, isopropylamine salt	71,241.13	2,046	45,157.62	A
Grape	Glyphosate, potassium salt	63,460.24	1,848	38,066.28	A
Grape	Gs-omega/kappa-hxtx-hv1a, versitude peptide	3.44	2	154.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Harpin protein	1.44	32	1,191.90	A
Grape	Heptamethyltrisiloxane ethoxylated	170.85	146	4,375.57	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	418.31	169	4,785.95	A
Grape	Hexythiazox	104.54	21	564.03	A
Grape	Hydrogen cyanamide	218,132.09	437	15,379.11	A
Grape	Hydrogen peroxide	84,661.14	707	30,137.36	A
Grape	Hypocrea (teleomorph)	14.78	59	747.60	A
Grape	Hypocrea atroviridis	14.78	59	747.60	A
Grape	Imidacloprid	20,731.13	1,722	71,547.04	A
Grape	Imidacloprid	0.30	1	25,980.00	S
Grape	Imidacloprid	0.44	N/A	516,000.00	U
Grape	Indaziflam	676.38	832	17,215.10	A
Grape	Indoxacarb	276.09	58	3,602.01	A
Grape	Iron hedta	1,011.34	85	5,615.16	A
Grape	Iron phosphate	82.85	19	344.36	A
Grape	Isaria fumosorosea apopka strain: 97	104.96	7	261.33	A
Grape	Isaria fumosorosea strain: fe 9901	39.24	7	218.00	A
Grape	Isodecanol, ethoxylated, phosphate ester	468.81	158	4,983.08	A
Grape	Isofetamid	1,635.42	317	11,854.91	A
Grape	Isopropyl alcohol	901.12	913	23,731.35	A
Grape	Isopropylamine dodecylbenzene sulfonate	97.33	388	11,256.26	A
Grape	Isoxaben	5.20	4	15.00	A
Grape	Kaolin	21,408.25	8	489.00	A
Grape	Kresoxim-methyl	5,567.61	984	42,743.52	A
Grape	Laminarin	111.86	78	3,092.21	A
Grape	Lavandulyl senecioate	979.60	1,305	44,530.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Lecithin	8,756.98	1,177	29,163.03	A
Grape	Lime-sulfur	601,444.15	1,223	55,860.04	A
Grape	Lime-sulfur	0.37	1	4,400.00	S
Grape	Low molecular weight paraffinic oil	384.52	95	2,150.86	A
Grape	Magnesium phosphide	100.80	N/A	552,850.00	C
Grape	Malathion	301.08	5	162.00	A
Grape	Mancozeb	15,514.73	283	11,366.58	A
Grape	Mandestrobin	49.17	5	264.40	A
Grape	Margosa oil	102.23	21	383.23	A
Grape	Mefenoxam	471.19	24	847.03	A
Grape	Mefentrifluconazole	3,032.04	630	29,007.96	A
Grape	Metaflumizone	4.24	155	5,160.14	A
Grape	Metam-sodium	11,429.93	2	36.00	A
Grape	Methoxyfenozide	10,893.31	1,207	52,155.29	A
Grape	Methyl anthranilate	265.97	59	1,142.49	A
Grape	Methyl silicone resins	1,871.79	401	14,839.96	A
Grape	Methylated silicones	739.87	196	5,581.90	A
Grape	Methylated soybean oil	18,387.89	1,760	51,225.18	A
Grape	Metrafenone	11,177.39	981	40,753.92	A
Grape	Mineral oil	229,487.74	3,269	90,638.02	A
Grape	Modified phthalic glycerol alkyd resin	26,013.75	5,843	224,917.46	A
Grape	Myclobutanil	3,859.33	1,193	37,845.17	A
Grape	Myclobutanil	0.03	2	11,500.00	S
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,344.90	2,395	53,641.15	A
Grape	N-octyl bicycloheptene dicarboximide	0.78	N/A	999,000.00	C
Grape	Nerolidol	1.22	2	74.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Norflurazon	13.11	1	6.67	A
Grape	Oleic acid	626.07	680	17,172.46	A
Grape	Oleic acid, methyl ester	6,464.56	273	5,786.18	A
Grape	Orthosulfamuron	445.92	128	2,539.63	A
Grape	Oryzalin	7.33	2	9.00	A
Grape	Oxyfluorfen	22,431.29	1,955	41,001.23	A
Grape	Paraquat dichloride	3,349.24	156	2,851.91	A
Grape	Pendimethalin	75,488.40	1,323	28,886.79	A
Grape	Peroxyacetic acid	15,531.13	707	30,137.36	A
Grape	Petroleum oil, sulfurized	5.31	1	0.30	A
Grape	Phosmet	395.50	4	300.00	A
Grape	Phosphine	3.39	N/A	86,288.00	A
Grape	Phosphine	64.47	N/A	4,173,900.00	C
Grape	Phosphine	2.69	N/A	37,336.00	P
Grape	Phosphine	7.26	N/A	268,840.00	S
Grape	Phosphine	29.07	N/A	1,076,760.00	U
Grape	Phosphoric acid	1,821.34	710	20,635.93	A
Grape	Piperonyl butoxide	0.54	N/A	999,000.00	C
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	417.72	393	14,610.27	A
Grape	Polyacrylamide	104.34	320	9,263.89	A
Grape	Polyalkeneoxide modified heptamethyltrisiloxane	394.43	446	21,053.93	A
Grape	Polybutene	1,082.98	893	24,647.48	A
Grape	Polyethylene glycol	3,159.71	921	25,645.36	A
Grape	Polyoxin d, zinc salt	1,217.72	896	32,997.68	A
Grape	Polyoxyethylene polyoxypropylene	4,124.06	1,254	43,805.34	A
Grape	Polyoxyethylene sorbitan monolaurate	110.02	87	3,139.00	A
Grape	Polyoxyethylene sorbitan monooleate	369.65	356	10,876.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Polyoxyethylene sorbitan trioleate	2,170.95	347	10,627.27	A
Grape	Polypropylene glycol	7.15	28	907.32	A
Grape	Potassium bicarbonate	56,507.60	563	24,012.28	A
Grape	Potassium bicarbonate	1.13	2	24,280.00	S
Grape	Potassium hydroxide	23.37	78	1,988.92	A
Grape	Potassium laurate	933.00	6	188.00	A
Grape	Potassium n-methyldithiocarbamate	38,455.94	6	112.00	A
Grape	Potassium phosphite	20,922.74	383	10,601.74	A
Grape	Potassium silicate	1,294.61	31	1,456.00	A
Grape	Prohydrojasmon	207.47	35	790.41	A
Grape	Propionic acid	1,167.76	274	8,926.16	A
Grape	Propylene glycol	3,568.35	2,403	58,357.32	A
Grape	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	3,033.72	78	2,200.77	A
Grape	Purpureocillium lilacinum strain 251	5.76	1	40.00	A
Grape	Purpureocillium lilacinum strain: pl11	16.00	2	80.00	A
Grape	Pydiflumetofen	4,940.26	756	39,475.34	A
Grape	Pyraclostrobin	5,892.60	1,323	50,133.69	A
Grape	Pyraflufen-ethyl	62.63	610	14,288.63	A
Grape	Pyrethrins	561.06	317	13,168.54	A
Grape	Pyrethrins	0.27	N/A	999,000.00	C
Grape	Pyridaben	47.22	3	93.00	A
Grape	Pyrimethanil	4,673.85	352	14,380.54	A
Grape	Pyriofenone	480.19	135	5,428.23	A
Grape	Pyriproxyfen	185.74	117	4,315.88	A
Grape	Quillaja	40.72	70	2,872.00	A
Grape	Quinoxyfen	6,018.70	1,722	62,350.63	A
Grape	Quinoxyfen	< 0.01	1	9,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Reynoutria sachalinensis (giant knotweed) plant extract	612.71	96	3,765.98	A
Grape	Rimsulfuron	1,861.08	1,793	39,820.18	A
Grape	S-abscisic acid	1,905.24	226	7,074.64	A
Grape	S-methoprene	7.94	13	1,058.85	A
Grape	Saflufenacil	0.24	2	5.50	A
Grape	Sethoxydim	588.99	119	2,014.06	A
Grape	Silicone defoamer	0.59	24	689.90	A
Grape	Simazine	2,947.08	117	1,871.93	A
Grape	Sodium diisooctylsulfosuccinate	0.94	5	213.00	A
Grape	Sodium diisooctylsulfosuccinate	< 0.01	N/A	4,200.00	S
Grape	Sodium hydroxide	328.44	177	4,129.57	A
Grape	Sodium metabisulfite	31.75	N/A	5,296.00	T
Grape	Sodium percarbonate	8,269.36	51	1,893.26	A
Grape	Sodium xylene sulfonate	1,511.84	175	8,665.09	A
Grape	Sodium xylene sulfonate	< 0.01	N/A	4,200.00	S
Grape	Sorbitan monooleate	512.92	164	3,917.49	A
Grape	Sorbitol	65.72	89	983.79	A
Grape	Soybean oil, ethoxylated	1,948.91	75	2,414.91	A
Grape	Spinetoram	4,644.34	1,722	66,865.46	A
Grape	Spinosad	1,231.85	321	12,215.80	A
Grape	Spirodiclofen	41.55	2	82.00	A
Grape	Spirotetramat	10,487.54	2,554	93,657.26	A
Grape	Spirotetramat	0.25	1	21,780.00	S
Grape	Strepomyces lydicus strain: wyec 108	nan	2	40.53	A
Grape	Strychnine	9.58	32	1,202.73	A
Grape	Sulfoxaflor	379.09	73	2,326.10	A
Grape	Sulfur	8,108,740.52	32,908	1,332,675.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Sulfur	0.40	4	29,500.00	S
Grape	Sulfur dioxide	3,185.10	N/A	1,295,297.50	C
Grape	Sulfur dioxide	1,155.00	N/A	34,613.10	K
Grape	Sulfur dioxide	7,070.80	N/A	86,383,802.00	P
Grape	Sulfur dioxide	1,714.20	N/A	401,116.00	S
Grape	Sulfur dioxide	60,529.51	N/A	608,762.62	T
Grape	Sulfur dioxide	17,966.86	N/A	3,014,482.00	U
Grape	Sulfuric acid	416.37	491	7,947.28	A
Grape	Sulfuryl fluoride	5,988.00	N/A	7,430,800.00	C
Grape	Swinglea glutinosa extract	25.32	5	16.00	A
Grape	Tall oil	948.19	187	5,238.80	A
Grape	Tall oil fatty acids	4,217.64	1,462	43,564.94	A
Grape	Tall oil fatty acids	0.03	5	32,000.00	S
Grape	Tebuconazole	9,069.74	2,491	86,251.72	A
Grape	Tetraconazole	1,228.31	885	32,469.82	A
Grape	Thiamethoxam	428.51	65	2,605.10	A
Grape	Thiophanate-methyl	6,335.14	253	8,484.34	A
Grape	Thymol	161.92	40	1,173.28	A
Grape	Triethanolamine	106.32	103	1,610.01	A
Grape	Triethanolamine oleate	9.30	16	354.67	A
Grape	Trifloxystrobin	5,796.55	1,532	53,926.77	A
Grape	Trifloxystrobin	0.05	3	20,500.00	S
Grape	Triflumizole	4,079.62	336	18,062.78	A
Grape	Trifluralin	1,135.18	29	978.33	A
Grape	Urea dihydrogen sulfate	1,002.04	351	5,507.33	A
Grape	Vinyl polymer	15.44	46	1,175.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Xanthan gum	12.44	41	972.43	A
Grape	Z-11-tetradecen-1-yl acetate	0.01	2	50.00	A
Grape	Zeta-cypermethrin	45.54	42	1,795.24	A
Grape	Zinc phosphide	1.70	2	71.75	A
Grape	Ziram	3,871.68	94	2,160.44	A
Grape, Wine	(e,e)-8,10-dodecadien-1-ol	0.37	4	44.07	A
Grape, Wine	(z)-11-hexadecen-1-yl acetate	0.04	2	32.49	A
Grape, Wine	1,3-dichloropropene	123,549.59	15	376.98	A
Grape, Wine	2,4-d, dimethylamine salt	7,650.24	267	7,872.30	A
Grape, Wine	2,4-xylenol	0.20	2	23.05	A
Grape, Wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	47,155.27	17,315	234,142.74	A
Grape, Wine	3,7-dimethyl-6-octen-1-ol	1.50	13	102.85	A
Grape, Wine	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.03	7	24.50	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	7,816.06	3,114	87,288.72	A
Grape, Wine	Abamectin	1,867.31	2,371	105,980.11	A
Grape, Wine	Acephate	0.37	1	1.00	A
Grape, Wine	Acequinocyl	59.11	4	148.32	A
Grape, Wine	Acetamiprid	1,568.81	719	19,079.13	A
Grape, Wine	Acetamiprid	0.70	1	150.00	S
Grape, Wine	Acid blue 9, diammonium salt	285.46	2	412.00	A
Grape, Wine	Acrylic acid-butyl acrylate-styrene copolymer	3,708.93	4,275	23,668.59	A
Grape, Wine	Aggregated adjuvant data	29,250.25	8,373	200,745.36	A
Grape, Wine	Albifimbia verrucariasolids and solubles strain: aarc-0255	1,180.92	35	148.10	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	26,257.65	9,419	285,981.49	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	7,700.36	3,023	42,122.56	A
Grape, Wine	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.85	16	160.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Allethrin	0.03	2	7.26	A
Grape, Wine	Allyl polyoxyethylene acetate	214.11	216	4,830.32	A
Grape, Wine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	327.55	1,674	27,682.20	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	114,315.59	15,592	508,616.39	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,885.16	1,301	24,409.16	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10,216.98	2,778	67,379.36	A
Grape, Wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	21,653.92	2,679	92,366.71	A
Grape, Wine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,548.84	1,337	11,866.38	A
Grape, Wine	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	573.76	63	3,420.11	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21,066.24	6,996	145,006.62	A
Grape, Wine	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	5,328.62	1,100	30,437.73	A
Grape, Wine	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	164.12	8	664.17	A
Grape, Wine	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	5.81	3	61.27	A
Grape, Wine	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	76.29	116	1,288.49	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	8,065.24	2,049	35,238.62	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4,313.63	1,067	23,468.68	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12,233.42	3,437	100,013.83	A
Grape, Wine	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.10	18	54.15	A
Grape, Wine	Aluminum phosphide	11.19	9	233.95	A
Grape, Wine	Aluminum phosphide	11.11	4	700.00	U
Grape, Wine	Ammonium nitrate	10,736.11	5,662	61,977.08	A
Grape, Wine	Ammonium nonanoate	53.86	4	31.56	A
Grape, Wine	Ammonium propionate	7,583.39	734	29,483.28	A
Grape, Wine	Ammonium sulfate	87,427.22	10,263	178,657.28	A
Grape, Wine	Azadirachtin	74.12	123	2,226.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Azoxystrobin	8,207.59	1,257	39,628.61	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	3,459.42	3,463	34,698.29	A
Grape, Wine	Bacillus amyloliquefacens strain: f727	7,687.67	33	997.33	A
Grape, Wine	Bacillus mycoides isolate j	9.20	12	125.80	A
Grape, Wine	Bacillus subtilis strain: afs032321	0.02	1	0.01	A
Grape, Wine	Bacillus subtilis subspecies subtilis strain: iab/bs03	14.15	120	2,251.16	A
Grape, Wine	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.89	13	29.32	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.08	3	1.50	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	2.47	5	124.20	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.52	8	28.00	A
Grape, Wine	Bacillus thuringiensis subsp. aizawai strain: gc-91	9.50	1	76.00	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,948.13	373	7,767.66	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	14.92	1	85.00	A
Grape, Wine	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.72	6	18.50	A
Grape, Wine	Bacillus velezensis strain: d747	19,653.96	232	3,383.49	A
Grape, Wine	Bacillus velezensis strain: mbi 600	298.94	181	4,266.87	A
Grape, Wine	Bacillus velezensis strain: qst 713	6,652.57	3,912	37,404.84	A
Grape, Wine	Bacteriophages active against xylella fastidiosa	< 0.01	18	91.60	A
Grape, Wine	Beauveria bassiana strain: gha	30.62	44	239.66	A
Grape, Wine	Benzoic acid	380.34	4,433	71,088.74	A
Grape, Wine	Benzovindiflupyr	1,791.21	701	24,085.10	A
Grape, Wine	Beta-conglutin	8,945.08	925	15,701.82	A
Grape, Wine	Beta-cyfluthrin	46.14	75	1,826.12	A
Grape, Wine	Bifenazate	6,954.07	415	15,238.37	A
Grape, Wine	Bifenthrin	147.12	47	1,538.52	A
Grape, Wine	Boric acid	236.16	3	61.50	A
Grape, Wine	Boscalid	19,186.70	2,491	73,121.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Buprofezin	10,331.45	463	13,857.15	A
Grape, Wine	Burkholderia rinojensis strain a396	10,138.28	136	2,252.18	A
Grape, Wine	Butadiene-styrene copolymer	1,261.27	1,222	30,151.41	A
Grape, Wine	Butyl lactate	640.94	695	10,147.26	A
Grape, Wine	Calcium chloride	475.82	586	6,484.11	A
Grape, Wine	Calcium hydroxide	3,535.77	7	197.05	A
Grape, Wine	Calcium salts of phosphorous acid	0.20	1	0.30	A
Grape, Wine	Canola oil	37.45	7	104.38	A
Grape, Wine	Capric acid	3,967.06	173	823.18	A
Grape, Wine	Caprylic acid	5,590.32	174	831.68	A
Grape, Wine	Capsicum oleoresin	5.17	6	36.25	A
Grape, Wine	Captan	6.34	6	4.63	A
Grape, Wine	Captan, other related	0.02	4	1.63	A
Grape, Wine	Carbaryl	1.25	2	1.25	A
Grape, Wine	Carbo methoxy ether cellulose, sodium salt	1.37	35	265.92	A
Grape, Wine	Carfentrazone-ethyl	1,490.39	3,384	85,054.50	A
Grape, Wine	Castor oil ethoxylate	9,940.21	4,538	83,401.75	A
Grape, Wine	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	2,412.17	1,080	10,215.79	A
Grape, Wine	Chlorantraniliprole	1,820.10	567	23,491.72	A
Grape, Wine	Chlorophacinone	0.03	19	17.49	A
Grape, Wine	Chromobacterium subtsugae strain: praa4-1	587.05	53	976.81	A
Grape, Wine	Cinnamaldehyde	260.82	23	380.07	A
Grape, Wine	Citric acid	10,614.40	5,524	115,306.10	A
Grape, Wine	Clarified hydrophobic extract of neem oil	967.29	26	243.06	A
Grape, Wine	Clethodim	762.34	170	5,624.78	A
Grape, Wine	Clofentezine	602.54	59	2,875.26	A
Grape, Wine	Clonostachys rosea strain: j1446	0.44	2	2.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Clothianidin	2,899.27	304	16,768.56	A
Grape, Wine	Coconut diethanolamide	262.34	97	2,180.55	A
Grape, Wine	Copper ammonium complex	0.59	8	1.14	A
Grape, Wine	Copper diammonium diacetate complex	0.05	1	0.30	A
Grape, Wine	Copper ethanolamine complexes, mixed	738.62	4	414.00	A
Grape, Wine	Copper hydroxide	92,685.76	4,624	199,249.91	A
Grape, Wine	Copper octanoate	489.75	84	687.97	A
Grape, Wine	Copper oxychloride	37,376.05	2,583	96,120.84	A
Grape, Wine	Copper salts of fatty and rosin acids	0.61	1	1.00	A
Grape, Wine	Copper sulfate (basic)	4,733.00	169	3,981.56	A
Grape, Wine	Copper sulfate (pentahydrate)	608.48	24	783.86	A
Grape, Wine	Cottonseed oil	9.69	10	72.00	A
Grape, Wine	Cuprous oxide	20,950.01	2,008	23,779.14	A
Grape, Wine	Cyflufenamid	4,533.65	5,235	154,954.96	A
Grape, Wine	Cyflumetofen	3,382.22	606	18,578.65	A
Grape, Wine	Cyfluthrin	16.78	7	328.00	A
Grape, Wine	Cyprodinil	21,327.25	4,945	105,511.73	A
Grape, Wine	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	103.08	322	21,353.15	A
Grape, Wine	Ddvp	0.35	1	8.00	A
Grape, Wine	Ddvp, other related	0.03	1	8.00	A
Grape, Wine	Diatomaceous earth	11,869.89	55	1,480.57	A
Grape, Wine	Dichlobenil	2.00	1	1.00	A
Grape, Wine	Dicloran	0.84	2	11.00	A
Grape, Wine	Didecyl dimethyl ammonium chloride	3.88	4	43.00	A
Grape, Wine	Diethylene glycol	40,898.49	3,790	116,250.20	A
Grape, Wine	Difenoconazole	6,589.55	4,287	106,945.04	A
Grape, Wine	Dimethyl alkyl tertiary amines	415.57	4,433	71,088.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Dimethyl silicone fluid emulsion	46.93	541	8,318.86	A
Grape, Wine	Dimethylpolysiloxane	8,441.79	15,784	412,376.03	A
Grape, Wine	Dinotefuran	192.14	91	1,781.57	A
Grape, Wine	Dioctyl dimethyl ammonium chloride	2.59	4	43.00	A
Grape, Wine	Diphacinone	0.42	171	6,661.92	A
Grape, Wine	Diquat dibromide	79.02	4	86.50	A
Grape, Wine	Disodium octaborate tetrahydrate	0.04	1	11.00	A
Grape, Wine	Diuron	527.05	25	285.08	A
Grape, Wine	Edta, tetrasodium salt	0.30	33	204.69	A
Grape, Wine	Emulsifiable methylated vegetable oil	16,163.67	902	17,441.76	A
Grape, Wine	Ethanolamine	8.80	21	305.84	A
Grape, Wine	Ethephon	11.31	1	60.00	A
Grape, Wine	Ethyl alcohol	5.45	1	56.00	A
Grape, Wine	Ethylene glycol	11,954.43	1,340	38,369.71	A
Grape, Wine	Etoxazole	4,922.62	979	38,319.00	A
Grape, Wine	Eugenol	1.21	9	10.20	A
Grape, Wine	Farnesol	0.60	13	102.85	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,479.70	560	19,038.66	A
Grape, Wine	Fatty acids, methyl esters	30,251.41	854	42,486.64	A
Grape, Wine	Fatty acids, mixed	256.63	462	14,383.82	A
Grape, Wine	Fatty acids, tallow	229.54	63	3,420.11	A
Grape, Wine	Fenarimol	0.14	1	3.00	A
Grape, Wine	Fenazaquin	3,748.55	165	5,443.28	A
Grape, Wine	Fenhexamid	12,305.64	1,110	24,892.23	A
Grape, Wine	Fenhexamid	35.00	4	2,229,472.00	U
Grape, Wine	Fenpropathrin	987.97	83	2,928.29	A
Grape, Wine	Fenpyroximate	575.09	175	5,340.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Ferric sodium edta	1.16	2	1.16	A
Grape, Wine	Flazasulfuron	801.06	2,252	23,678.47	A
Grape, Wine	Fluazifop-butyl	84.11	35	225.43	A
Grape, Wine	Fluazifop-p-butyl	9,070.22	1,567	34,234.11	A
Grape, Wine	Fludioxonil	7,119.64	1,481	33,692.51	A
Grape, Wine	Flumioxazin	19,828.31	4,478	79,156.49	A
Grape, Wine	Fluopyram	18,863.61	5,964	183,186.08	A
Grape, Wine	Flupyradifurone	3,712.64	940	23,883.45	A
Grape, Wine	Flutianil	379.41	651	17,931.20	A
Grape, Wine	Flutriafol	10,112.67	3,421	126,280.10	A
Grape, Wine	Fluxapyroxad	1,411.26	149	15,739.48	A
Grape, Wine	Forchlorfenuron	0.78	31	191.14	A
Grape, Wine	Garlic	26.98	17	75.94	A
Grape, Wine	Geraniol	3.93	22	113.05	A
Grape, Wine	Gibberellins	52.50	188	6,206.12	A
Grape, Wine	Glufosinate-ammonium	277,632.40	14,601	321,391.51	A
Grape, Wine	Glycerol	15,476.58	1,678	39,405.70	A
Grape, Wine	Glyphosate, diammonium salt	23.14	1	1.00	A
Grape, Wine	Glyphosate, isopropylamine salt	189,429.60	5,654	111,399.68	A
Grape, Wine	Glyphosate, potassium salt	250,162.58	5,871	126,933.39	A
Grape, Wine	Gs-omega/kappa-hxtx-hv1a, versitude peptide	8.47	5	234.17	A
Grape, Wine	Harpin protein	12.36	520	9,696.25	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	3,704.69	1,026	38,298.56	A
Grape, Wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,562.12	1,185	33,408.23	A
Grape, Wine	Hexythiazox	1,939.61	253	10,541.71	A
Grape, Wine	Hydrogen peroxide	109,450.27	3,169	78,220.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Hydroprene	< 0.01	1	0.75	A
Grape, Wine	Hypocrea (teleomorph)	156.16	594	11,327.60	A
Grape, Wine	Hypocrea atroviridis	156.16	594	11,327.60	A
Grape, Wine	Imidacloprid	53,814.72	2,895	127,179.27	A
Grape, Wine	Imidacloprid	< 0.01	1	452.90	S
Grape, Wine	Indaziflam	2,890.86	4,467	65,522.60	A
Grape, Wine	Indoxacarb	484.15	52	5,727.87	A
Grape, Wine	Iprodione	130.28	7	148.57	A
Grape, Wine	Iron hedta	28.32	17	214.69	A
Grape, Wine	Iron phosphate	44.07	22	540.41	A
Grape, Wine	Isaria fumosorosea strain: fe 9901	35.77	3	265.00	A
Grape, Wine	Isofetamid	666.46	106	4,359.69	A
Grape, Wine	Isopropyl alcohol	2,905.11	2,138	64,349.90	A
Grape, Wine	Isopropylamine dodecylbenzene sulfonate	91.65	58	3,557.63	A
Grape, Wine	Isoxaben	322.96	59	782.10	A
Grape, Wine	Kaolin	94,987.57	265	4,552.86	A
Grape, Wine	Kresoxim-methyl	4,663.77	731	32,930.21	A
Grape, Wine	Laminarin	152.25	97	3,483.19	A
Grape, Wine	Lavandulyl senecioate	7,832.00	3,570	93,827.99	A
Grape, Wine	Lecithin	23,249.81	3,032	89,171.22	A
Grape, Wine	Lime-sulfur	397,264.71	896	33,142.04	A
Grape, Wine	Low molecular weight paraffinic oil	2,257.12	241	9,792.16	A
Grape, Wine	Malathion	121.40	7	102.00	A
Grape, Wine	Mancozeb	20.02	6	44.01	A
Grape, Wine	Mandestrobin	3.58	4	32.53	A
Grape, Wine	Mandipropamid	12.83	17	104.14	A
Grape, Wine	Margosa oil	2,348.09	72	1,353.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Mefenoxam	63.31	13	220.47	A
Grape, Wine	Mefentrifluconazole	6,635.83	1,417	52,916.04	A
Grape, Wine	Meta-cresol	0.20	2	23.05	A
Grape, Wine	Metaflumizone	3.58	80	3,788.37	A
Grape, Wine	Metaldehyde	0.84	5	11.90	A
Grape, Wine	Methoxyfenozide	24,967.68	2,346	121,983.14	A
Grape, Wine	Methyl anthranilate	43.33	24	214.60	A
Grape, Wine	Methyl silicone resins	10,692.09	1,983	55,603.99	A
Grape, Wine	Methylated silicones	1,242.10	975	19,472.56	A
Grape, Wine	Methylated soybean oil	114,507.38	11,551	245,374.00	A
Grape, Wine	Metrafenone	32,281.58	3,785	115,209.04	A
Grape, Wine	Mineral oil	1,960,678.72	18,055	451,126.90	A
Grape, Wine	Modified phthalic glycerol alkyd resin	1,337.96	198	12,563.78	A
Grape, Wine	Myclobutanil	7,206.56	2,724	66,850.88	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,591.15	3,246	71,329.59	A
Grape, Wine	N-octyl bicycloheptene dicarboximide	0.11	2	7.26	A
Grape, Wine	Nerolidol	1.50	13	102.85	A
Grape, Wine	Norflurazon	165.82	6	84.38	A
Grape, Wine	Octyl decyl dimethyl ammonium chloride	6.47	4	43.00	A
Grape, Wine	Oleic acid	1,286.25	449	17,927.83	A
Grape, Wine	Oleic acid, ethyl ester	22,253.14	2,523	60,214.71	A
Grape, Wine	Oleic acid, methyl ester	28,002.65	1,335	36,137.99	A
Grape, Wine	Ortho-phenylphenol	0.02	1	56.00	A
Grape, Wine	Orthosulfamuron	1,534.55	424	9,299.17	A
Grape, Wine	Oryzalin	157.17	16	139.25	A
Grape, Wine	Oxyfluorfen	65,375.00	5,896	150,351.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	P-menth-1-ene, dimer	1,239.23	394	6,567.18	A
Grape, Wine	Para-tert-amylphenol	< 0.01	1	56.00	A
Grape, Wine	Paraquat dichloride	5,166.02	75	3,770.11	A
Grape, Wine	Pendimethalin	111,103.33	2,544	47,816.61	A
Grape, Wine	Penoxsulam	0.97	2	293.90	A
Grape, Wine	Permethrin	< 0.01	1	0.75	A
Grape, Wine	Peroxyacetic acid	17,742.80	2,732	73,683.37	A
Grape, Wine	Petroleum distillates	13.11	2	7.26	A
Grape, Wine	Phosphoric acid	6,476.75	4,208	86,174.83	A
Grape, Wine	Piperonyl butoxide	39.76	18	265.13	A
Grape, Wine	Piperonyl butoxide, other related	2.06	3	19.26	A
Grape, Wine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,666.83	592	26,711.92	A
Grape, Wine	Polyacrylamide	294.00	1,131	24,264.61	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	12,629.77	3,391	124,595.09	A
Grape, Wine	Polybutene	1,104.44	519	18,242.10	A
Grape, Wine	Polyethylene glycol	8,228.08	1,734	64,136.57	A
Grape, Wine	Polyethylene glycol diacetate	19.46	216	4,830.32	A
Grape, Wine	Polyethylene glycol stearate	5,563.29	2,523	60,214.71	A
Grape, Wine	Polyoxin d, zinc salt	165.50	756	5,696.96	A
Grape, Wine	Polyoxyethylene polyol fatty acid esters	2,589.24	1,362	11,529.99	A
Grape, Wine	Polyoxyethylene polyoxypropylene	8,683.89	1,063	39,879.30	A
Grape, Wine	Polyoxyethylene sorbitan mixed fatty acid esters	60.22	17	254.69	A
Grape, Wine	Polyoxyethylene sorbitan monolaurate	4,812.10	637	9,711.43	A
Grape, Wine	Polyoxyethylene sorbitan monooleate	221.91	41	1,438.25	A
Grape, Wine	Polyoxyethylene sorbitan trioleate	63.19	9	580.77	A
Grape, Wine	Polyoxyethylene sorbitol, mixed ether ester	2,681.24	199	3,636.83	A
Grape, Wine	Polypropylene glycol	26.75	811	12,256.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Potassium bicarbonate	225,844.59	3,251	68,657.77	A
Grape, Wine	Potassium hydroxide	368.69	851	16,824.24	A
Grape, Wine	Potassium laurate	1,466.58	39	302.71	A
Grape, Wine	Potassium peroxymonosulfate	10.45	2	21.50	A
Grape, Wine	Potassium phosphite	8,130.14	209	6,245.79	A
Grape, Wine	Potassium silicate	1,862.92	50	1,290.60	A
Grape, Wine	Propiconazole	7.12	2	22.00	A
Grape, Wine	Propionic acid	5,742.43	655	21,184.97	A
Grape, Wine	Propylene glycol	7,958.69	4,114	127,792.24	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	2,465.89	59	1,220.54	A
Grape, Wine	Purpureocillium lilacinum strain 251	29.85	14	201.40	A
Grape, Wine	Purpureocillium lilacinum strain: pl11	36.80	5	223.00	A
Grape, Wine	Pydiflumetofen	3,216.33	848	25,407.07	A
Grape, Wine	Pyraclostrobin	11,155.44	2,637	88,846.38	A
Grape, Wine	Pyraflufen-ethyl	333.40	3,278	87,901.91	A
Grape, Wine	Pyrethrins	338.69	595	9,123.90	A
Grape, Wine	Pyridaben	9.17	2	18.45	A
Grape, Wine	Pyrimethanil	18,401.92	2,932	55,997.64	A
Grape, Wine	Pyriofenone	5,671.43	3,259	59,563.13	A
Grape, Wine	Pyriproxyfen	152.60	321	8,455.64	A
Grape, Wine	Quillaja	1,090.09	128	1,188.89	A
Grape, Wine	Quinoxyfen	19,171.98	7,192	197,598.49	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	3,046.54	1,379	15,909.32	A
Grape, Wine	Rimsulfuron	3,678.70	3,444	81,472.86	A
Grape, Wine	Saccharomyces cerevisiae strain: las02	63.67	11	26.50	A
Grape, Wine	Saflufenacil	0.06	2	1.48	A
Grape, Wine	Sethoxydim	5,481.89	482	27,084.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Silica filled polydimethylsiloxane	24.78	511	7,319.90	A
Grape, Wine	Silicone defoamer	0.17	20	140.82	A
Grape, Wine	Simazine	6,605.40	167	4,213.71	A
Grape, Wine	Sodium bisulfate	8.51	4	25.30	A
Grape, Wine	Sodium chlorite	1.47	1	12.00	A
Grape, Wine	Sodium diisooctylsulfosuccinate	162.07	127	11,896.43	A
Grape, Wine	Sodium hydroxide	1,370.14	892	16,636.96	A
Grape, Wine	Sodium hypochlorite	5.11	8	45.80	A
Grape, Wine	Sodium metasilicate	0.93	16	160.54	A
Grape, Wine	Sodium percarbonate	1,896.60	19	711.99	A
Grape, Wine	Sodium tetraborate decahydrate	4.05	2	11.50	A
Grape, Wine	Sodium tripolyphosphate	519.51	460	11,418.47	A
Grape, Wine	Sodium xylene sulfonate	5,453.99	267	17,132.93	A
Grape, Wine	Sorbitan monooleate	335.09	137	3,718.18	A
Grape, Wine	Sorbitol	432.59	283	5,783.20	A
Grape, Wine	Soybean oil	833.28	96	1,270.45	A
Grape, Wine	Soybean oil, ethoxylated	31,782.10	1,139	38,079.43	A
Grape, Wine	Spinetoram	126.85	48	2,203.67	A
Grape, Wine	Spinosad	62.94	122	1,164.53	A
Grape, Wine	Spirotetramat	21,648.78	5,488	187,526.81	A
Grape, Wine	Strepomyces lydicus strain: wyec 108	< 0.01	8	42.05	A
Grape, Wine	Strychnine	20.63	112	2,613.57	A
Grape, Wine	Sulfentrazone	463.17	102	2,868.82	A
Grape, Wine	Sulfoxaflor	70.44	41	950.79	A
Grape, Wine	Sulfur	19,391,397.77	64,883	2,255,831.30	A
Grape, Wine	Sulfur	288.00	1	76.00	P
Grape, Wine	Sulfur	9.60	1	2.70	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Sulfur dioxide	160.21	N/A	442,700.00	U
Grape, Wine	Sulfuric acid	109.76	91	2,000.08	A
Grape, Wine	Swinglea glutinosa extract	2,491.98	21	1,361.00	A
Grape, Wine	Tall oil	5,536.09	1,807	68,723.01	A
Grape, Wine	Tall oil fatty acids	11,051.23	4,979	116,550.99	A
Grape, Wine	Tartrazine	23.56	2	412.00	A
Grape, Wine	Tebuconazole	14,625.76	3,870	139,161.14	A
Grape, Wine	Tetraconazole	2,912.60	2,165	74,229.00	A
Grape, Wine	Thiamethoxam	15,095.35	1,957	80,155.97	A
Grape, Wine	Thiophanate-methyl	31,404.12	1,010	37,147.59	A
Grape, Wine	Thiophanate-methyl	0.70	1	4.00	U
Grape, Wine	Thymol	2.43	9	10.20	A
Grape, Wine	Triclopyr choline	96.54	5	60.31	A
Grape, Wine	Triethanolamine	428.76	220	2,887.35	A
Grape, Wine	Triethanolamine oleate	631.60	309	21,087.91	A
Grape, Wine	Trifloxystrobin	10,497.99	2,386	101,660.79	A
Grape, Wine	Triflumizole	1,475.00	310	6,577.49	A
Grape, Wine	Trifluralin	242.02	6	227.53	A
Grape, Wine	Ulocladium oudemansii (u3 strain)	53.12	8	47.30	A
Grape, Wine	Urea	732.07	126	3,150.20	A
Grape, Wine	Urea dihydrogen sulfate	1,158.08	664	9,340.78	A
Grape, Wine	Xanthan gum	197.89	131	5,957.29	A
Grape, Wine	Yucca, extract	143.88	38	279.51	A
Grape, Wine	Z,e-9,12-tetradecadien-1-yl acetate	0.32	2	32.49	A
Grape, Wine	Zeta-cypermethrin	5.29	5	212.00	A
Grape, Wine	Zinc 2-pyridinethiol-1-oxide	0.28	2	60.00	A
Grape, Wine	Zinc phosphide	55.69	18	458.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Ziram	629.28	7	225.00	A
Grapefruit	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.21	49	576.51	A
Grapefruit	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.21	49	576.51	A
Grapefruit	1,3-dichloropropene	658.64	1	2.00	A
Grapefruit	2,4-d, isopropyl ester	471.24	248	5,576.05	A
Grapefruit	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	50.53	4	116.00	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	83.15	27	346.20	A
Grapefruit	Abamectin	179.47	350	8,248.19	A
Grapefruit	Acephate	1,276.59	53	1,780.80	A
Grapefruit	Acetamiprid	284.17	76	1,259.13	A
Grapefruit	Acrylic acid-butyl acrylate-styrene copolymer	587.75	49	779.30	A
Grapefruit	Afidopyropen	58.94	79	1,304.53	A
Grapefruit	Aggregated adjuvant data	4,624.96	474	8,809.89	A
Grapefruit	Aggregated adjuvant data	0.43	N/A	4,382.86	T
Grapefruit	Alcohols, c12-14-secondary, ethoxylated	85.90	52	600.23	A
Grapefruit	Alkyl (c8,c10) polyglucoside	12.80	10	63.93	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	50.71	96	1,755.06	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,149.96	247	5,058.32	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	31.78	14	249.66	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	379.11	96	2,085.82	A
Grapefruit	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	158.82	57	1,394.00	A
Grapefruit	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.34	8	59.50	A
Grapefruit	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.28	12	255.15	A
Grapefruit	Alpha-pinene-beta-pinene copolymer	1,134.95	97	1,997.45	A
Grapefruit	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	62.52	40	1,038.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	541.50	228	3,148.47	A
Grapefruit	Ammonium nitrate	5.11	8	45.93	A
Grapefruit	Ammonium sulfate	537.08	77	1,587.35	A
Grapefruit	Azadirachtin	8.35	24	428.17	A
Grapefruit	Azoxystrobin	301.84	79	1,507.00	A
Grapefruit	Azoxystrobin	11.65	N/A	17,171.84	T
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	64.97	12	120.32	A
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.52	2	17.20	A
Grapefruit	Beta-cyfluthrin	38.82	76	1,179.18	A
Grapefruit	Bifenthrin	23.14	11	143.73	A
Grapefruit	Boscalid	92.92	21	359.00	A
Grapefruit	Bromacil	12.60	5	32.70	A
Grapefruit	Bromadiolone	< 0.01	2	36.00	A
Grapefruit	Buprofezin	1,734.24	59	926.72	A
Grapefruit	Burkholderia rinojensis strain a396	1,338.03	25	315.60	A
Grapefruit	Calcium hydroxide	61,937.54	209	3,224.76	A
Grapefruit	Capric acid	569.02	17	207.00	A
Grapefruit	Caprylic acid	835.75	17	207.00	A
Grapefruit	Carbaryl	1,414.01	10	228.50	A
Grapefruit	Carfentrazone-ethyl	3.27	11	168.73	A
Grapefruit	Castor oil ethoxylate	23.63	27	489.40	A
Grapefruit	Chlorantraniliprole	18.03	11	168.80	A
Grapefruit	Chromobacterium subtsugae strain: praa4-1	93.54	17	155.90	A
Grapefruit	Citric acid	237.00	92	2,192.70	A
Grapefruit	Clarified hydrophobic extract of neem oil	143.29	2	30.00	A
Grapefruit	Clethodim	24.72	11	193.32	A
Grapefruit	Copper	10.50	3	17.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Copper hydroxide	2,828.23	96	1,378.70	A
Grapefruit	Copper oxychloride	98.47	14	413.39	A
Grapefruit	Copper sulfate (basic)	8,925.57	152	2,352.25	A
Grapefruit	Copper sulfate (pentahydrate)	762.30	5	77.00	A
Grapefruit	Cryolite	966.24	5	76.50	A
Grapefruit	Cuprous oxide	10,310.35	86	3,151.10	A
Grapefruit	Cyantraniliprole	701.24	288	7,139.54	A
Grapefruit	Cyflumetofen	75.07	11	415.05	A
Grapefruit	Cyfluthrin	175.86	162	3,147.88	A
Grapefruit	Diatomaceous earth	1,912.50	2	57.20	A
Grapefruit	Diatomaceous earth, other related	225.00	2	57.20	A
Grapefruit	Diethylene glycol	60.38	14	163.33	A
Grapefruit	Difenoconazole	83.41	47	715.00	A
Grapefruit	Diflubenzuron	314.41	116	1,523.93	A
Grapefruit	Dimethoate	14.63	4	43.30	A
Grapefruit	Dimethylpolysiloxane	411.21	251	4,131.37	A
Grapefruit	Diphacinone	0.11	35	293.48	A
Grapefruit	Diuron	225.59	8	105.00	A
Grapefruit	Ethanolamine	0.51	2	85.00	A
Grapefruit	Ethylene glycol	42.38	6	74.64	A
Grapefruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	167.10	19	201.10	A
Grapefruit	Fatty acids, mixed	5.20	9	265.00	A
Grapefruit	Fenazaquin	35.92	2	51.00	A
Grapefruit	Fenbuconazole	2.20	1	17.00	A
Grapefruit	Fenbutatin-oxide	76.50	3	51.00	A
Grapefruit	Fenpropathrin	856.93	104	2,672.46	A
Grapefruit	Fenpyroximate	118.11	55	916.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Flonicamid	185.78	67	1,242.05	A
Grapefruit	Fluazifop-p-butyl	14.10	5	52.50	A
Grapefruit	Fludioxonil	27.90	N/A	27,174.25	T
Grapefruit	Flumioxazin	22.98	8	95.33	A
Grapefruit	Fluopyram	12.67	9	136.10	A
Grapefruit	Flupyradifurone	447.51	154	2,646.09	A
Grapefruit	Fluxapyroxad	29.15	16	271.50	A
Grapefruit	Formetanate hydrochloride	415.44	17	389.25	A
Grapefruit	Gibberellins	69.81	64	945.30	A
Grapefruit	Gibberellins	2.44	N/A	15,025.00	T
Grapefruit	Glufosinate-ammonium	2,328.61	198	2,796.32	A
Grapefruit	Glyphosate, diammonium salt	123.56	4	78.30	A
Grapefruit	Glyphosate, isopropylamine salt	4,277.67	286	3,271.02	A
Grapefruit	Glyphosate, potassium salt	5,689.11	194	3,008.96	A
Grapefruit	Heptamethyltrisiloxane ethoxylated	126.02	59	1,375.30	A
Grapefruit	Hexythiazox	0.47	1	5.00	A
Grapefruit	Hydrogen peroxide	378.31	3	76.00	A
Grapefruit	Hydrogen peroxide	578.35	N/A	27,620.26	T
Grapefruit	Imazalil	456.56	N/A	45,155.97	T
Grapefruit	Imidacloprid	1,000.37	86	2,136.32	A
Grapefruit	Indaziflam	159.63	200	3,016.86	A
Grapefruit	Iron phosphate	22.35	8	108.50	A
Grapefruit	Isodecanol, ethoxylated, phosphate ester	1.40	1	13.00	A
Grapefruit	Isodecanol, ethoxylated, phosphate ester	1.18	N/A	4,382.86	T
Grapefruit	Isopropyl alcohol	20.71	29	649.83	A
Grapefruit	Kaolin	93,725.89	94	2,050.56	A
Grapefruit	Lecithin	1,139.22	230	3,418.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Lime-sulfur	1,560.98	10	214.72	A
Grapefruit	Low molecular weight paraffinic oil	331.77	24	363.66	A
Grapefruit	Malathion	292.47	10	86.00	A
Grapefruit	Mandipropamid	87.55	39	676.30	A
Grapefruit	Margosa oil	390.06	11	134.60	A
Grapefruit	Mefenoxam	190.79	22	636.60	A
Grapefruit	Mefentrifluconazole	23.19	13	177.30	A
Grapefruit	Mesotrione	44.70	24	288.14	A
Grapefruit	Metaflumizone	0.13	7	138.50	A
Grapefruit	Metaldehyde	779.37	108	1,443.06	A
Grapefruit	Methoxyfenozide	2.82	1	10.00	A
Grapefruit	Methyl silicone resins	140.22	27	313.50	A
Grapefruit	Methylated silicones	66.58	24	477.52	A
Grapefruit	Methylated soybean oil	1,687.30	298	4,673.85	A
Grapefruit	Mineral oil	315,933.34	1,058	23,074.26	A
Grapefruit	Modified phthalic glycerol alkyd resin	287.71	28	493.50	A
Grapefruit	Myclobutanil	0.15	N/A	18.00	A
Grapefruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	156.14	135	2,706.40	A
Grapefruit	Oleic acid	19.34	16	187.89	A
Grapefruit	Oleic acid, methyl ester	1,640.18	93	2,220.15	A
Grapefruit	Oxathiapiprolin	16.53	17	246.60	A
Grapefruit	Oxyfluorfen	133.55	15	256.25	A
Grapefruit	Pendimethalin	1,220.39	42	456.07	A
Grapefruit	Peroxyacetic acid	70.06	3	76.00	A
Grapefruit	Peroxyacetic acid	394.33	N/A	27,620.26	T
Grapefruit	Phosmet	126.00	4	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Phosphoric acid	43.73	13	319.02	A
Grapefruit	Piperonyl butoxide	109.45	23	232.88	A
Grapefruit	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	45.63	36	467.50	A
Grapefruit	Polyalkeneoxide modified heptamethyltrisiloxane	48.42	74	1,544.52	A
Grapefruit	Polybutene	93.09	35	467.35	A
Grapefruit	Polyethylene glycol	81.77	23	505.19	A
Grapefruit	Polymerized pinene	369.88	41	586.40	A
Grapefruit	Polyoxin d, zinc salt	1.91	4	60.00	A
Grapefruit	Polyoxyethylene sorbitan monolaurate	58.74	17	253.00	A
Grapefruit	Potassium phosphite	1,229.99	31	511.70	A
Grapefruit	Potassium phosphite	344.90	N/A	15,395.11	T
Grapefruit	Propiconazole	8.22	N/A	5,768.29	T
Grapefruit	Propionic acid	107.38	15	298.50	A
Grapefruit	Propylene glycol	333.16	137	2,738.79	A
Grapefruit	Pyraclostrobin	304.68	111	1,542.75	A
Grapefruit	Pyraflufen-ethyl	1.03	7	233.50	A
Grapefruit	Pyrethrins	15.25	25	338.97	A
Grapefruit	Pyrimethanil	82.29	N/A	11,802.27	T
Grapefruit	Pyriproxyfen	123.32	60	743.78	A
Grapefruit	Reynoutria sachalinensis (giant knotweed) plant extract	8.67	2	36.00	A
Grapefruit	Rimsulfuron	128.29	187	2,816.52	A
Grapefruit	Saflufenacil	72.30	94	1,753.47	A
Grapefruit	Sethoxydim	16.98	2	80.73	A
Grapefruit	Simazine	242.01	15	115.20	A
Grapefruit	Sodium chlorate	60.00	3	19.70	A
Grapefruit	Sodium hypochlorite	1,125.88	N/A	18,130.00	T
Grapefruit	Sodium metaborate	98.00	3	19.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Soybean oil, ethoxylated	19.38	12	115.90	A
Grapefruit	Spinetoram	69.77	38	755.00	A
Grapefruit	Spinosad	96.82	80	1,029.03	A
Grapefruit	Spirodiclofen	21.56	4	77.00	A
Grapefruit	Spirotetramat	594.79	219	3,852.27	A
Grapefruit	Strychnine	1.19	21	154.75	A
Grapefruit	Sulfur	2,534.22	10	165.22	A
Grapefruit	Sulfuric acid	11.65	16	193.79	A
Grapefruit	Tall oil	19.99	15	212.23	A
Grapefruit	Tall oil fatty acids	75.60	63	1,421.87	A
Grapefruit	Thiabendazole	307.44	N/A	46,023.05	T
Grapefruit	Thiamethoxam	183.29	88	1,607.10	A
Grapefruit	Tolfenpyrad	26.50	5	94.00	A
Grapefruit	Trifloxystrobin	11.90	5	107.10	A
Grapefruit	Urea dihydrogen sulfate	2.50	25	696.00	A
Grapefruit	Zeta-cypermethrin	11.02	36	412.71	A
Grass, Seed	2,4-d	113.91	23	410.90	A
Grass, Seed	2,4-d, dimethylamine salt	174.43	1	145.00	A
Grass, Seed	Afidopyropen	6.26	5	208.90	A
Grass, Seed	Aggregated adjuvant data	803.07	468	23,860.60	A
Grass, Seed	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	318.24	200	10,112.45	A
Grass, Seed	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	72.18	13	428.25	A
Grass, Seed	Azoxystrobin	22.27	5	87.00	A
Grass, Seed	Bentazon, sodium salt	5.43	1	5.00	A
Grass, Seed	Beta-cyfluthrin	109.61	96	4,834.40	A
Grass, Seed	Bromoxynil heptanoate	574.36	38	2,117.50	A
Grass, Seed	Bromoxynil octanoate	819.54	41	2,438.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grass, Seed	Carfentrazone-ethyl	40.74	36	1,585.30	A
Grass, Seed	Chlorantraniliprole	16.10	10	341.80	A
Grass, Seed	Citric acid	12.97	47	2,040.40	A
Grass, Seed	Clethodim	1.83	1	7.00	A
Grass, Seed	Clopyralid, monoethanolamine salt	2.81	6	15.00	A
Grass, Seed	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,762.81	42	2,413.50	A
Grass, Seed	Dimethenamid-p	1.50	1	2.00	A
Grass, Seed	Fluazifop-p-butyl	1.54	2	6.00	A
Grass, Seed	Glufosinate-ammonium	1.03	1	1.00	A
Grass, Seed	Glyphosate, isopropylamine salt	115.64	6	37.00	A
Grass, Seed	Glyphosate, potassium salt	34.76	2	16.50	A
Grass, Seed	Halosulfuron-methyl	5.68	6	154.90	A
Grass, Seed	Lambda-cyhalothrin	158.48	111	5,571.10	A
Grass, Seed	Methylated soybean oil	762.70	122	6,109.60	A
Grass, Seed	Mineral oil	716.06	34	1,403.00	A
Grass, Seed	Pendimethalin	1.89	1	2.00	A
Grass, Seed	Pinoxaden	0.16	2	3.00	A
Grass, Seed	Propiconazole	38.49	11	200.30	A
Grass, Seed	Pyraclostrobin	5.02	6	25.75	A
Grass, Seed	Pyrethrins	2.08	3	77.30	A
Grass, Seed	Reynoutria sachalinensis (giant knotweed) plant extract	8.38	3	77.30	A
Grass, Seed	Saflufenacil	0.22	11	28.00	A
Grass, Seed	Sulfur	14,009.20	11	498.75	A
Grass, Seed	Tebuconazole	19.69	9	103.05	A
Grass, Seed	Zeta-cypermethrin	97.35	71	4,086.40	A
Greenhouse Fumigation	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.38	N/A	32.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Greenhouse Fumigation	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.38	N/A	32.00	A
Greenhouse Fumigation	Hydrogen peroxide	0.38	N/A	350.00	S
Greenhouse Fumigation	Peroxyacetic acid	0.09	N/A	350.00	S
Guava	Aggregated adjuvant data	210.74	63	631.98	A
Guava	Copper hydroxide	0.86	1	1.00	A
Guava	Copper oxychloride	0.95	1	1.00	A
Guava	Copper sulfate (basic)	43.82	11	92.90	A
Guava	Cyprodinil	60.24	22	183.58	A
Guava	Diphacinone	< 0.01	1	0.25	A
Guava	Glyphosate, potassium salt	707.86	40	414.70	A
Guava	Imidacloprid	0.29	1	3.00	A
Guava	Metaldehyde	0.60	1	13.00	A
Guava	Spinetoram	17.31	22	184.69	A
Guayule	Carfentrazone-ethyl	0.54	1	0.20	A
Herb, Spice	Abamectin	0.68	7	44.00	A
Herb, Spice	Aggregated adjuvant data	52.03	358	643.00	A
Herb, Spice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.25	2	81.10	A
Herb, Spice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.08	2	76.10	A
Herb, Spice	Alpha-pinene-beta-pinene copolymer	216.48	311	406.85	A
Herb, Spice	Azadirachtin	10.78	243	451.07	A
Herb, Spice	Azadirachtin	0.17	18	51,200.00	S
Herb, Spice	Azoxystrobin	34.26	106	169.90	A
Herb, Spice	Bacillus altitudinis strain: qst 2808	5.08	31	56.38	A
Herb, Spice	Bacillus amyloliquefacens strain: f727	205.41	25	35.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Bacillus mycoides isolate j	3.97	19	35.29	A
Herb, Spice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	174.35	85	169.54	A
Herb, Spice	Bacillus thuringiensis subsp. aizawai strain: abts-1857	54.28	16	52.26	A
Herb, Spice	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.50	1	1.50	A
Herb, Spice	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.82	5	3.00	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	35.56	41	67.51	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.29	5	21,590.00	S
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.05	1	0.15	A
Herb, Spice	Bacillus velezensis strain: d747	888.73	129	305.47	A
Herb, Spice	Bacillus velezensis strain: qst 713	12.18	92	171.50	A
Herb, Spice	Bacillus velezensis strain: qst 713	0.09	11	31,000.00	S
Herb, Spice	Beauveria bassiana strain: ant-03	1.25	7	10.00	A
Herb, Spice	Beauveria bassiana strain: gha	4.19	32	44.59	A
Herb, Spice	Beauveria bassiana strain: gha	0.10	9	34,285.00	S
Herb, Spice	Bifenazate	52.39	66	101.40	A
Herb, Spice	Burkholderia rinojensis strain a396	589.11	78	90.75	A
Herb, Spice	Burkholderia rinojensis strain a396	4.44	15	41,250.00	S
Herb, Spice	Capsicum oleoresin	1.58	8	10.30	A
Herb, Spice	Carfentrazone-ethyl	2.02	2	76.10	A
Herb, Spice	Chlorantraniliprole	1.57	18	25.40	A
Herb, Spice	Chromobacterium subtsugae strain: praa4-1	36.55	33	68.66	A
Herb, Spice	Clarified hydrophobic extract of neem oil	88.53	25	53.75	A
Herb, Spice	Clethodim	4.98	1	38.00	A
Herb, Spice	Copper octanoate	32.15	65	116.46	A
Herb, Spice	Cyazofamid	4.27	53	58.60	A
Herb, Spice	Cyprodinil	24.19	67	79.90	A
Herb, Spice	Dimethylpolysiloxane	0.16	26	122.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Dinotefuran	0.20	1	1.50	A
Herb, Spice	Diphacinone	< 0.01	1	1.00	A
Herb, Spice	Flonicamid	0.22	2	2.50	A
Herb, Spice	Fludioxonil	16.13	67	79.90	A
Herb, Spice	Garlic	4.85	8	10.30	A
Herb, Spice	Glyphosate, isopropylamine salt	76.21	1	38.10	A
Herb, Spice	Hydrogen peroxide	23.68	20	18.95	A
Herb, Spice	Hydrogen peroxide	9.89	67	67,000.00	S
Herb, Spice	Imidacloprid	6.49	77	103.70	A
Herb, Spice	Iron phosphate	< 0.01	2	1,200.00	S
Herb, Spice	Isaria fumosorosea apopka strain: 97	11.33	33	54.99	A
Herb, Spice	Linuron	42.70	2	51.00	A
Herb, Spice	Magnesium phosphide	0.12	N/A	3,000.00	C
Herb, Spice	Mandipropamid	0.26	1	2.00	A
Herb, Spice	Margosa oil	84.26	41	64.92	A
Herb, Spice	Methoxyfenozide	1.08	6	6.10	A
Herb, Spice	Methylated soybean oil	29.13	2	76.10	A
Herb, Spice	Mineral oil	445.18	359	534.80	A
Herb, Spice	Penthiopyrad	1.19	2	3.80	A
Herb, Spice	Peroxyacetic acid	4.21	20	18.95	A
Herb, Spice	Peroxyacetic acid	1.83	67	67,000.00	S
Herb, Spice	Piperonyl butoxide	104.46	81	147.15	A
Herb, Spice	Polyalkeneoxide modified heptamethyltrisiloxane	16.82	28	99.10	A
Herb, Spice	Polyoxin d, zinc salt	0.01	3	3.25	A
Herb, Spice	Potassium bicarbonate	283.25	89	212.00	A
Herb, Spice	Potassium laurate	789.10	201	341.48	A
Herb, Spice	Potassium laurate	0.72	4	10,652.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Potassium phosphite	298.04	115	191.01	A
Herb, Spice	Prometryn	7.99	1	8.00	A
Herb, Spice	Propylene glycol	4.61	40	99.25	A
Herb, Spice	Pyrethrins	45.85	558	894.78	A
Herb, Spice	Pyrethrins	< 0.01	N/A	100.00	S
Herb, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	19.36	86	112.30	A
Herb, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	0.68	22	61,450.00	S
Herb, Spice	Soybean oil	12.30	8	10.30	A
Herb, Spice	Spinetoram	14.60	126	236.70	A
Herb, Spice	Spinosad	31.26	264	395.88	A
Herb, Spice	Spinosad	< 0.01	2	1,200.00	S
Herb, Spice	Spiromesifen	0.50	5	5.20	A
Herb, Spice	Spirotetramat	0.20	2	2.00	A
Herb, Spice	Strepomyces lydicus strain: wyec 108	0.01	36	57.30	A
Herb, Spice	Strepomyces lydicus strain: wyec 108	< 0.01	17	70,577.00	S
Herb, Spice	Sulfur	15.60	4	8.04	A
Herb, Spice	Swinglea glutinosa extract	20.98	15	11.60	A
Herb, Spice	Tall oil fatty acids	11.06	326	456.70	A
Herb, Spice	Thiram	1.77	N/A	1,424.00	P
Herb, Spice	Triflumizole	1.00	2	4.00	A
Herb, Spice	Trifluralin	147.47	1	38.10	A
Hops	Aggregated adjuvant data	11.95	9	57.42	A
Hops	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.12	3	15.21	A
Hops	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.21	2	24.00	A
Hops	Bifenazate	8.00	2	13.00	A
Hops	Boscalid	4.41	2	20.00	A
Hops	Carfentrazone-ethyl	0.62	11	36.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Hops	Clethodim	1.62	7	13.92	A
Hops	Etoxazole	0.18	1	1.00	A
Hops	Fenazaquin	8.46	1	12.00	A
Hops	Glyphosate, isopropylamine salt	179.21	3	23.00	A
Hops	Glyphosate, potassium salt	3.68	1	0.50	A
Hops	Hexythiazox	1.65	2	13.50	A
Hops	Hydrogen peroxide	19.91	1	8.00	A
Hops	Imidacloprid	0.29	1	1.00	A
Hops	Indaziflam	0.22	3	4.67	A
Hops	Methylated soybean oil	4.79	5	18.42	A
Hops	Pendimethalin	3.79	1	0.50	A
Hops	Peroxyacetic acid	3.69	1	8.00	A
Hops	Pyraclostrobin	2.24	2	20.00	A
Hops	Quinoxyfen	1.14	1	12.00	A
Hops	Tebuconazole	0.33	1	1.50	A
Hops	Trifluralin	7.20	1	10.00	A
Horseradish	Aggregated adjuvant data	162.18	5	289.00	A
Horseradish	Azadirachtin	0.17	11	286,000.00	S
Horseradish	Bacillus velezensis strain: d747	418.50	6	196.50	A
Horseradish	Bacillus velezensis strain: qst 713	5.41	6	196.50	A
Horseradish	Bacillus velezensis strain: qst 713	0.27	12	312,000.00	S
Horseradish	Beauveria bassiana strain: gha	1.22	11	286,000.00	S
Horseradish	Carfentrazone-ethyl	4.76	4	206.00	A
Horseradish	Chlorthal-dimethyl	236.22	3	126.50	A
Horseradish	Clethodim	22.94	2	165.00	A
Horseradish	Hypocrea (teleomorph)	2.10	4	105.00	A
Horseradish	Hypocrea atroviridis	2.10	4	105.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Horseradish	Linuron	8.51	1	42.00	A
Horseradish	Methylated soybean oil	196.85	10	578.00	A
Horseradish	Oxyfluorfen	143.96	13	758.50	A
Horseradish	Penthiopyrad	12.48	3	66.50	A
Horseradish	S-metolachlor	204.41	3	186.00	A
Horseradish	Sulfentrazone	52.11	10	518.50	A
Household	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	N/A	1.00	U
Household	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	N/A	1.00	U
Household	Amitrole	0.37	2	0.20	A
Household	Chlorine dioxide	< 0.01	N/A	1.00	U
Household	Fipronil	0.03	3	0.30	A
Household	Polyoxin d, zinc salt	0.55	1	12.49	A
Household Or Domestic Dwellings (Indoor)	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	N/A	19.00	U
Household Or Domestic Dwellings (Indoor)	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	N/A	19.00	U
Household Or Domestic Dwellings (Indoor)	Chlorine dioxide	0.01	N/A	19.00	U
Indian Amaranth (Hinn Choy)	Aggregated adjuvant data	< 0.01	1	0.10	A
Indian Amaranth (Hinn Choy)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.11	1	0.10	A
Industrial Hemp	Aggregated adjuvant data	6.20	3	307.00	A
Industrial Hemp	Arsenic pentoxide	1.18	1	7,000.00	S
Industrial Hemp	Azadirachtin	1.36	9	55.50	A
Industrial Hemp	Bacillus amyloliquefacens strain: f727	19.39	16	77,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.02	1	5,850.00	S
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	402.48	6	319.00	A
Industrial Hemp	Bacillus thuringiensis subsp. aizawai strain: gc-91	38.13	7	76.27	A
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: abts-351	205.20	2	190.00	A
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.47	4	42,056.00	S
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.11	1	2,900.00	S
Industrial Hemp	Bacillus velezensis strain: qst 713	0.15	2	22,720.00	S
Industrial Hemp	Beauveria bassiana strain: ppri 5339	0.07	6	35,000.00	S
Industrial Hemp	Burkholderia rinojensis strain a396	1,591.41	2	245.00	A
Industrial Hemp	Burkholderia rinojensis strain a396	80.92	24	109,700.00	S
Industrial Hemp	Capric acid	69.14	1	7.00	A
Industrial Hemp	Caprylic acid	84.50	1	7.00	A
Industrial Hemp	Capsicum oleoresin	0.25	7	83,412.00	S
Industrial Hemp	Chromic acid	0.93	1	7,000.00	S
Industrial Hemp	Chromobacterium subtsugae strain: praa4-1	4.05	14	48,200.00	S
Industrial Hemp	Clarified hydrophobic extract of neem oil	53.30	2	10.00	A
Industrial Hemp	Clarified hydrophobic extract of neem oil	58.95	32	160,800.00	S
Industrial Hemp	Copper oxide (ic)	0.51	1	7,000.00	S
Industrial Hemp	Cyantraniliprole	0.09	1	10,238.00	S
Industrial Hemp	Cypermethrin	< 0.01	2	5,800.00	S
Industrial Hemp	Dimethylpolysiloxane	0.01	1	7.00	A
Industrial Hemp	Dimethylpolysiloxane	0.17	3	17,500.00	S
Industrial Hemp	Dinotefuran	0.02	2	11,056.00	S
Industrial Hemp	Fenazaquin	0.06	1	2,924.00	S
Industrial Hemp	Garlic	0.77	7	83,412.00	S
Industrial Hemp	Gs-omega/kappa-hxtx-hv1a, versitude peptide	12.89	2	300.00	A
Industrial Hemp	Gs-omega/kappa-hxtx-hv1a, versitude peptide	21.55	215	773,700.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Hemp	Hydrogen peroxide	19.54	38	129,100.00	S
Industrial Hemp	Metaldehyde	1.50	1	8,778.00	S
Industrial Hemp	Mineral oil	28.07	6	84,726.00	S
Industrial Hemp	Peroxyacetic acid	1.17	35	123,300.00	S
Industrial Hemp	Potassium laurate	41.64	2	10.00	A
Industrial Hemp	Potassium laurate	370.14	232	1,023,942.00	S
Industrial Hemp	Potassium phosphite	7.05	3	5,800.00	S
Industrial Hemp	Pyrethrins	0.58	7	23.00	A
Industrial Hemp	Pyrethrins	3.91	103	487,750.00	S
Industrial Hemp	Reynoutria sachalinensis (giant knotweed) plant extract	6.48	8	59.84	A
Industrial Hemp	Reynoutria sachalinensis (giant knotweed) plant extract	1.39	15	64,300.00	S
Industrial Hemp	Sodium bromide	4.88	N/A	29,815.50	P
Industrial Hemp	Sodium hypochlorite	3.54	N/A	29,815.50	P
Industrial Hemp	Sodium percarbonate	42.50	2	11,700.00	S
Industrial Hemp	Soybean oil	1.96	7	83,412.00	S
Industrial Hemp	Sucrose octanoate	0.15	4	11,600.00	S
Industrial Hemp	Sulfur	8.00	5	5.00	A
Industrial Hemp	Sulfur	32.12	22	91,990.00	S
Industrial Hemp	Tau-fluvalinate	0.20	2	24,866.00	S
Industrial Hemp	Tebuconazole	0.02	3	8,400.00	S
Industrial Hemp	Tetramethrin	< 0.01	2	5,800.00	S
Industrial Processing Water	1-bromo-3-chloro-5,5-dimethyl hydantoin	42.79	N/A	363,720.00	P
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	9.75	N/A	1.00	A
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	4.31	N/A	91,740.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	3,119.81	N/A	9,000,778.00	U
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	122.35	N/A	821,682.00	C
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	2.91	N/A	554,316.66	P
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	20.97	N/A	2,250,061.00	U
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	341.86	N/A	821,682.00	C
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	8.29	N/A	554,316.66	P
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	59.35	N/A	2,250,061.00	U
Industrial Processing Water	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1,246.47	N/A	22.00	A
Industrial Processing Water	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	39,742.69	N/A	249.00	U
Industrial Processing Water	Bronopol	989.58	N/A	821,682.00	C
Industrial Processing Water	Bronopol	106.61	N/A	2,250,001.00	U
Industrial Processing Water	Dodecylguanidine hydrochloride	1.24	N/A	4,172.50	P
Industrial Processing Water	Glutaraldehyde	642.74	N/A	24.00	A
Industrial Processing Water	Glutaraldehyde	31,237.80	N/A	1,121.00	U
Industrial Processing Water	Hydrogen peroxide	29.73	N/A	12.00	U
Industrial Processing Water	Methylene bis(thiocyanate)	0.62	N/A	4,172.50	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Processing Water	Peroxyacetic acid	6.28	N/A	12.00	U
Industrial Processing Water	Sodium bromide	1.57	N/A	1.00	A
Industrial Processing Water	Sodium bromide	29.40	N/A	178,893.00	P
Industrial Processing Water	Sodium bromide	4,075.39	N/A	13.00	U
Industrial Processing Water	Sodium dichloro-s-triazinetrione dihydrate	13.09	N/A	183,480.00	P
Industrial Processing Water	Sodium dichloro-s-triazinetrione dihydrate	109.13	N/A	1.00	U
Industrial Processing Water	Sodium hypochlorite	8.62	N/A	2.00	A
Industrial Processing Water	Sodium hypochlorite	21.31	N/A	178,893.00	P
Industrial Waste Disposal Systems, Disposal Water	2,4-d, isooctyl ester	0.28	N/A	1,120.00	S
Industrial Waste Disposal Systems, Disposal Water	2-methyl-4-isothiazolin-3-one	3.12	N/A	38.00	U
Industrial Waste Disposal Systems, Disposal Water	5-chloro-2-methyl-4-isothiazolin-3-one	8.88	N/A	38.00	U
Industrial Waste Disposal Systems, Disposal Water	Acrolein	348.54	1	209.00	K
Industrial Waste Disposal Systems, Disposal Water	Bacillus thuringiensis subspecies israelensis strain bmp 144	21.64	N/A	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Waste Disposal Systems, Disposal Water	Bacillus thuringiensis subspecies israelensis strain bmp 144	8.48	N/A	3.00	P
Industrial Waste Disposal Systems, Disposal Water	Dichlobenil	74.93	N/A	2,497.00	U
Industrial Waste Disposal Systems, Disposal Water	Diquat dibromide	13.05	N/A	1.00	U
Industrial Waste Disposal Systems, Disposal Water	Glufosinate-ammonium	5.87	N/A	20.00	A
Industrial Waste Disposal Systems, Disposal Water	Glufosinate-ammonium	32.45	N/A	8.00	U
Industrial Waste Disposal Systems, Disposal Water	Glyphosate, isopropylamine salt	7.97	N/A	20.00	A
Industrial Waste Disposal Systems, Disposal Water	Glyphosate, isopropylamine salt	63.80	N/A	8.00	U
Industrial Waste Disposal Systems, Disposal Water	Metam-sodium	44.96	N/A	2,497.00	U
Industrial Waste Disposal Systems, Disposal Water	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	95.93	N/A	54.00	U
Industrial Waste Disposal Systems, Disposal Water	Sodium bromide	6.66	N/A	5.00	U
Industrial Waste Disposal Systems, Disposal Water	Sodium hypochlorite	163.70	N/A	39.00	U
Jojoba Bean	Magnesium phosphide	12.63	N/A	241,820.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Jojoba Bean	Methomyl	4.46	1	1.00	A
Jojoba Bean	Methyl bromide	59.00	N/A	21,096.00	C
Jujube	Aggregated adjuvant data	5.48	4	8.00	A
Jujube	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.53	2	6.00	A
Jujube	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.36	2	2.00	A
Jujube	Carfentrazone-ethyl	0.11	1	5.00	A
Jujube	Glufosinate-ammonium	78.88	7	151.00	A
Jujube	Glyphosate, isopropylamine salt	50.66	3	77.00	A
Jujube	Glyphosate, potassium salt	43.16	3	78.00	A
Jujube	Indaziflam	0.05	1	1.00	A
Jujube	Lecithin	1.70	2	6.00	A
Jujube	Pendimethalin	47.15	4	126.00	A
Jujube	Pyraflufen-ethyl	0.05	2	24.00	A
Jujube	Rimsulfuron	0.06	1	1.00	A
Jujube	Sodium hypochlorite	2.92	N/A	8.00	A
Kale	(z)-11-hexadecen-1-yl acetate	4.64	20	297.49	A
Kale	(z)-11-hexadecenal	4.64	20	297.49	A
Kale	4-nonylphenol, formaldehyde resin, propoxylated	56.08	90	1,193.92	A
Kale	Acetamiprid	75.16	198	906.06	A
Kale	Acibenzolar-s-methyl	2.87	45	126.60	A
Kale	Afidopyropen	13.73	211	1,132.40	A
Kale	Aggregated adjuvant data	341.62	826	3,728.01	A
Kale	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.32	113	296.01	A
Kale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.02	112	803.99	A
Kale	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	69.72	44	358.37	A
Kale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	152.83	412	2,424.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	361.54	1,044	4,162.59	A
Kale	Ametoctradin	95.83	92	351.65	A
Kale	Azadirachtin	53.82	382	2,203.58	A
Kale	Azadirachtin	0.02	8	58,250.00	S
Kale	Azoxystrobin	81.43	94	375.73	A
Kale	Azoxystrobin	0.06	1	15,000.00	S
Kale	Bacillus altitudinis strain: qst 2808	1.13	6	18.90	A
Kale	Bacillus amyloliquefacens strain: f727	78.66	14	42.57	A
Kale	Bacillus mycoides isolate j	1.41	21	27.75	A
Kale	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.05	6	48.00	A
Kale	Bacillus thuringiensis (berliner)	0.03	2	2.00	A
Kale	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	219.85	60	297.85	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4,552.53	1,018	4,668.19	A
Kale	Bacillus thuringiensis subsp. aizawai strain: gc-91	405.61	56	410.98	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,178.38	186	1,241.00	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.72	10	51,890.00	S
Kale	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	9.97	11	57.50	A
Kale	Bacillus velezensis strain: d747	196.57	8	62.60	A
Kale	Bacillus velezensis strain: qst 713	28.03	50	177.76	A
Kale	Bacillus velezensis strain: qst 713	< 0.01	1	100.00	S
Kale	Beauveria bassiana strain: ant-03	< 0.01	2	0.02	A
Kale	Beauveria bassiana strain: gha	519.20	111	1,980.09	A
Kale	Beauveria bassiana strain: gha	0.10	10	31,260.00	S
Kale	Bensulide	3,648.07	280	753.74	A
Kale	Benzoic acid	6.40	57	203.55	A
Kale	Beta-cyfluthrin	40.88	356	1,561.75	A
Kale	Bifenthrin	114.74	179	1,157.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Boscalid	19.18	10	48.70	A
Kale	Buprofezin	12.12	2	31.30	A
Kale	Burkholderia rinojensis strain a396	2,804.17	149	519.14	A
Kale	Capric acid	229.78	11	82.84	A
Kale	Caprylic acid	280.85	11	82.84	A
Kale	Chlorantraniliprole	58.27	236	681.60	A
Kale	Chlorthal-dimethyl	1,108.00	59	270.57	A
Kale	Chromobacterium subtsugae strain: praa4-1	340.64	43	406.47	A
Kale	Citric acid	9.90	9	141.00	A
Kale	Clarified hydrophobic extract of neem oil	333.46	24	159.87	A
Kale	Clethodim	14.19	10	117.42	A
Kale	Clothianidin	15.70	107	242.19	A
Kale	Copper hydroxide	1.58	30	6.85	A
Kale	Copper octanoate	7.66	8	16.91	A
Kale	Copper octanoate	< 0.01	1	120.00	S
Kale	Cyantraniliprole	163.27	351	1,576.82	A
Kale	Cyazofamid	23.15	95	324.24	A
Kale	Cyclaniliprole	1.29	8	24.63	A
Kale	Cyfluthrin	4.06	2	97.23	A
Kale	Cypermethrin	36.43	20	373.88	A
Kale	Cyprodinil	26.39	21	91.89	A
Kale	Diatomaceous earth	4,214.33	98	318.63	A
Kale	Difenoconazole	4.66	2	47.50	A
Kale	Dimethoate	19.16	20	77.80	A
Kale	Dimethomorph	77.70	98	380.78	A
Kale	Dimethyl alkyl tertiary amines	6.97	57	203.55	A
Kale	Dimethylpolysiloxane	57.00	153	1,609.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Dinotefuran	7.08	29	53.93	A
Kale	Emamectin benzoate	14.76	204	986.62	A
Kale	Emulsifiable methylated vegetable oil	1,200.96	346	2,106.59	A
Kale	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	307.81	178	1,310.38	A
Kale	Fatty acids, mixed	3.70	40	614.13	A
Kale	Fenamidone	98.34	43	376.15	A
Kale	Flonicamid	105.64	264	1,220.38	A
Kale	Fludioxonil	17.59	21	91.89	A
Kale	Fludioxonil	< 0.01	N/A	4.83	P
Kale	Fluopicolide	38.02	122	311.01	A
Kale	Fluopyram	39.94	83	342.49	A
Kale	Flupyradifurone	168.03	125	1,027.56	A
Kale	Flutriafol	1.68	5	16.30	A
Kale	Fluxapyroxad	1.14	3	13.00	A
Kale	Fosetyl-al	387.00	38	158.15	A
Kale	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.72	13	39.89	A
Kale	Harpin protein	< 0.01	1	2.20	A
Kale	Heptamethyltrisiloxane ethoxylated	51.56	78	401.76	A
Kale	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.07	47	138.46	A
Kale	Hydrogen peroxide	15,354.88	157	3,173.30	A
Kale	Hydrogen peroxide	0.02	1	500.00	S
Kale	Imidacloprid	160.44	368	1,477.06	A
Kale	Indoxacarb	85.59	287	1,308.54	A
Kale	Iron phosphate	10.20	3	17.00	A
Kale	Iron phosphate	0.03	3	8,760.00	S
Kale	Isaria fumosorosea apopka strain: 97	8.48	9	21.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Kaolin	3,234.75	10	68.10	A
Kale	Lecithin	539.57	736	2,619.13	A
Kale	Malathion	233.85	34	228.65	A
Kale	Mandipropamid	220.84	509	1,715.16	A
Kale	Margosa oil	1,679.68	219	1,910.20	A
Kale	Mefenoxam	93.09	83	246.65	A
Kale	Mefenoxam	< 0.01	N/A	4.83	P
Kale	Mefentrifluconazole	5.23	4	40.00	A
Kale	Methomyl	109.14	32	142.25	A
Kale	Methoxyfenozide	100.77	181	579.01	A
Kale	Methyl silicone resins	12.89	16	75.60	A
Kale	Methylated silicones	195.39	438	2,537.20	A
Kale	Methylated soybean oil	498.04	760	2,316.85	A
Kale	Mineral oil	278.15	182	468.52	A
Kale	Mineral oil	18.07	15	103,350.00	S
Kale	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	64.06	86	1,130.92	A
Kale	Naled	407.59	75	403.77	A
Kale	Novaluron	11.55	43	147.28	A
Kale	Oleic acid, methyl ester	10.80	11	56.20	A
Kale	Oxathiapiprolin	7.16	153	428.83	A
Kale	Oxyfluorfen	9.67	1	38.00	A
Kale	Penthiopyrad	62.45	34	216.50	A
Kale	Permethrin	1.18	2	8.01	A
Kale	Peroxyacetic acid	3,319.12	157	3,173.30	A
Kale	Peroxyacetic acid	< 0.01	1	500.00	S
Kale	Phosphoric acid	84.26	357	2,183.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.37	47	66.86	A
Kale	Polyacrylamide	0.37	5	26.25	A
Kale	Polyalkeneoxide modified heptamethyltrisiloxane	36.75	36	326.17	A
Kale	Polybutene	42.70	86	1,130.92	A
Kale	Polyoxin d, zinc salt	0.17	6	32.48	A
Kale	Polyoxyethylene polyoxypropylene	124.44	202	1,420.04	A
Kale	Potassium bicarbonate	300.91	30	122.00	A
Kale	Potassium laurate	4,149.11	96	561.24	A
Kale	Potassium laurate	0.31	4	6,640.00	S
Kale	Potassium phosphite	2,013.62	208	869.42	A
Kale	Potassium silicate	561.37	18	173.30	A
Kale	Propiconazole	10.94	16	98.00	A
Kale	Propionic acid	87.44	43	621.13	A
Kale	Propylene glycol	24.02	43	435.17	A
Kale	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	333.00	27	217.50	A
Kale	Pymetrozine	36.77	131	429.24	A
Kale	Pyraclostrobin	69.54	68	378.73	A
Kale	Pyrethrins	38.56	276	960.56	A
Kale	Pyrethrins	< 0.01	1	180.00	S
Kale	Reynoutria sachalinensis (giant knotweed) plant extract	6.16	23	43.36	A
Kale	S-metolachlor	2.94	1	6.17	A
Kale	Spinetoram	180.68	777	3,103.65	A
Kale	Spinosad	159.22	272	1,434.92	A
Kale	Spinosad	< 0.01	3	8,760.00	S
Kale	Spirotetramat	163.30	395	2,099.87	A
Kale	Strepomyces lydicus strain: wyec 108	< 0.01	10	26,150.00	S
Kale	Sulfoxaflor	2.99	15	63.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Sulfur	3,074.33	74	662.42	A
Kale	Tebufenozide	1.21	3	9.50	A
Kale	Thiamethoxam	43.03	104	539.35	A
Kale	Thiram	0.79	N/A	453.60	P
Kale	Trifloxystrobin	39.94	83	342.49	A
Kale	Triflumizole	86.09	63	343.85	A
Kale	Trifluralin	154.86	51	259.39	A
Kale	Vinyl polymer	0.99	18	173.80	A
Kale	Zeta-cypermethrin	54.38	586	2,195.04	A
Kiwi Fruit Fuzzy	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	7.29	A
Kiwi Fruit Fuzzy	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	7.29	A
Kiwi Fruit Fuzzy	1,3-dichloropropene	28,511.66	9	86.60	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	4,230.60	597	10,448.34	A
Kiwi Fruit Fuzzy	Alcohols, c12-14-secondary, ethoxylated	17.42	14	279.06	A
Kiwi Fruit Fuzzy	Alkyl (c8,c10) polyglucoside	3.50	2	7.27	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,224.68	345	3,936.40	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	170.43	374	3,401.37	A
Kiwi Fruit Fuzzy	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	63.21	7	169.80	A
Kiwi Fruit Fuzzy	Ammonium sulfate	81.91	28	490.27	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	112.32	6	170.00	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	13.94	2	80.30	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: sa-12	4,276.75	196	3,353.97	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: mbi 600	1.38	1	20.00	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: qst 713	1.71	1	20.00	A
Kiwi Fruit Fuzzy	Capric acid	17.28	1	12.00	A
Kiwi Fruit Fuzzy	Caprylic acid	25.37	1	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Castor oil ethoxylate	48.00	36	635.00	A
Kiwi Fruit Fuzzy	Chlorantraniliprole	0.40	1	12.00	A
Kiwi Fruit Fuzzy	Chlorophacinone	< 0.01	2	35.17	A
Kiwi Fruit Fuzzy	Citric acid	27.43	28	528.00	A
Kiwi Fruit Fuzzy	Clethodim	4.60	1	35.00	A
Kiwi Fruit Fuzzy	Copper hydroxide	101.64	5	33.10	A
Kiwi Fruit Fuzzy	Copper sulfate (basic)	570.76	13	201.69	A
Kiwi Fruit Fuzzy	Cryolite	17,114.88	106	1,782.80	A
Kiwi Fruit Fuzzy	Cyprodinil	297.66	37	634.99	A
Kiwi Fruit Fuzzy	Dimethylpolysiloxane	89.85	301	4,318.72	A
Kiwi Fruit Fuzzy	Diphacinone	< 0.01	2	18.00	A
Kiwi Fruit Fuzzy	E-11-tetradecen-1-yl acetate	3.54	117	2,070.27	A
Kiwi Fruit Fuzzy	Esfenvalerate	41.64	30	780.90	A
Kiwi Fruit Fuzzy	Forchlorfenuron	18.20	123	2,197.96	A
Kiwi Fruit Fuzzy	Glufosinate-ammonium	83.28	4	57.50	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	977.70	51	531.21	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	15,521.30	530	5,288.27	A
Kiwi Fruit Fuzzy	Gs-omega/kappa-hxtx-hv1a, versitude peptide	7.40	6	172.30	A
Kiwi Fruit Fuzzy	Hydrogen cyanamide	17,649.06	47	1,006.33	A
Kiwi Fruit Fuzzy	Iron phosphate	57.00	2	76.00	A
Kiwi Fruit Fuzzy	Isopropyl alcohol	80.26	39	751.15	A
Kiwi Fruit Fuzzy	Isoxaben	4.60	1	4.60	A
Kiwi Fruit Fuzzy	Lecithin	273.77	106	947.94	A
Kiwi Fruit Fuzzy	Low molecular weight paraffinic oil	18.83	6	146.04	A
Kiwi Fruit Fuzzy	Mefenoxam	1,532.58	272	4,368.26	A
Kiwi Fruit Fuzzy	Metaldehyde	1.60	1	9.00	A
Kiwi Fruit Fuzzy	Methylated silicones	726.80	139	2,508.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Methylated soybean oil	1,161.50	146	1,612.66	A
Kiwi Fruit Fuzzy	Mineral oil	30,752.83	380	3,808.83	A
Kiwi Fruit Fuzzy	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.46	3	47.67	A
Kiwi Fruit Fuzzy	Oxyfluorfen	2,506.83	239	2,304.09	A
Kiwi Fruit Fuzzy	Paraquat dichloride	491.81	28	351.05	A
Kiwi Fruit Fuzzy	Pendimethalin	4,208.92	163	1,580.69	A
Kiwi Fruit Fuzzy	Phosphoric acid	16.00	19	360.00	A
Kiwi Fruit Fuzzy	Polyacrylamide	5.64	20	402.54	A
Kiwi Fruit Fuzzy	Polyoxin d, zinc salt	23.98	32	547.56	A
Kiwi Fruit Fuzzy	Potassium phosphite	998.14	13	467.00	A
Kiwi Fruit Fuzzy	Pyraflufen-ethyl	7.60	183	1,803.55	A
Kiwi Fruit Fuzzy	Pyriproxyfen	111.03	64	1,002.94	A
Kiwi Fruit Fuzzy	Reynoutria sachalinensis (giant knotweed) plant extract	7.89	1	36.39	A
Kiwi Fruit Fuzzy	Strychnine	8.22	38	548.17	A
Kiwi Fruit Fuzzy	Tall oil	631.71	281	2,649.85	A
Kiwi Fruit Fuzzy	Tall oil fatty acids	156.51	51	358.97	A
Kiwi Fruit Fuzzy	Triethanolamine	18.40	274	2,568.85	A
Kiwi Fruit Fuzzy	Z-11-tetradecen-1-yl acetate	0.46	117	2,070.27	A
Kiwi Fruit Hardy	Glyphosate, isopropylamine salt	8.06	1	4.00	A
Kohlrabi	(z)-11-hexadecen-1-yl acetate	0.08	2	5.60	A
Kohlrabi	(z)-11-hexadecenal	0.08	2	5.60	A
Kohlrabi	Acetamiprid	0.36	6	4.86	A
Kohlrabi	Aggregated adjuvant data	80.54	127	161.65	A
Kohlrabi	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.45	100	111.90	A
Kohlrabi	Azoxystrobin	18.48	35	76.09	A
Kohlrabi	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.10	6	8.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: abts-1857	34.67	37	32.16	A
Kohlrabi	Bensulide	154.32	64	77.94	A
Kohlrabi	Beta-cyfluthrin	2.35	51	88.86	A
Kohlrabi	Bifenthrin	0.19	2	1.95	A
Kohlrabi	Chlorantraniliprole	1.12	17	16.80	A
Kohlrabi	Chlorthal-dimethyl	156.41	41	45.28	A
Kohlrabi	Clothianidin	0.94	13	13.78	A
Kohlrabi	Cyantraniliprole	2.85	27	24.18	A
Kohlrabi	Cyazofamid	0.05	1	0.66	A
Kohlrabi	Cyfluthrin	0.14	2	2.87	A
Kohlrabi	Cyprodinil	0.22	1	0.78	A
Kohlrabi	Dimethomorph	0.83	3	4.21	A
Kohlrabi	Dimethylpolysiloxane	3.74	16	31.80	A
Kohlrabi	Dinotefuran	0.66	5	5.06	A
Kohlrabi	Emamectin benzoate	0.15	10	9.76	A
Kohlrabi	Flonicamid	1.51	14	17.13	A
Kohlrabi	Fludioxonil	0.15	1	0.78	A
Kohlrabi	Fluopicolide	0.29	2	2.35	A
Kohlrabi	Fluopyram	0.39	4	3.12	A
Kohlrabi	Flupyradifurone	1.14	3	6.28	A
Kohlrabi	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.03	1	0.78	A
Kohlrabi	Imidacloprid	7.14	36	35.32	A
Kohlrabi	Indoxacarb	0.71	12	10.80	A
Kohlrabi	Mandipropamid	1.70	15	13.06	A
Kohlrabi	Methoxyfenozide	3.42	17	16.80	A
Kohlrabi	Novaluron	0.19	3	2.42	A
Kohlrabi	Oxathiapiprolin	0.04	3	2.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Potassium phosphite	34.61	13	10.26	A
Kohlrabi	Pymetrozine	0.58	7	6.81	A
Kohlrabi	Pyraclostrobin	2.10	9	10.52	A
Kohlrabi	Spinetoram	5.52	47	80.19	A
Kohlrabi	Spirotetramat	1.45	19	18.49	A
Kohlrabi	Thiamethoxam	2.26	15	13.66	A
Kohlrabi	Trifloxystrobin	0.39	4	3.12	A
Kohlrabi	Zeta-cypermethrin	1.66	55	66.25	A
Kumquat	Abamectin	0.24	5	13.84	A
Kumquat	Afidopyropen	0.95	1	20.84	A
Kumquat	Aggregated adjuvant data	8.75	3	23.84	A
Kumquat	Copper hydroxide	4.48	1	20.84	A
Kumquat	Copper oxychloride	4.96	1	20.84	A
Kumquat	Dimethylpolysiloxane	2.33	6	30.52	A
Kumquat	Flupyradifurone	0.97	5	7.09	A
Kumquat	Glufosinate-ammonium	1.03	1	2.00	A
Kumquat	Glyphosate, potassium salt	25.13	11	18.60	A
Kumquat	Imidacloprid	10.04	1	20.84	A
Kumquat	Iron phosphate	0.70	2	11.60	A
Kumquat	Metaldehyde	8.00	6	43.76	A
Kumquat	Mineral oil	195.58	16	29.43	A
Kumquat	Oxathiapiprolin	0.10	2	3.34	A
Kumquat	Simazine	5.97	1	2.00	A
Kumquat	Spinosad	0.29	2	3.00	A
Kumquat	Spirotetramat	2.22	7	14.18	A
Landscape Maintenance	(s)-kinoprene	0.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	(s)-verbenone	3.82	N/A	N/A	N/A
Landscape Maintenance	1-bromo-3-chloro-5,5-dimethyl hydantoin	987.08	N/A	N/A	N/A
Landscape Maintenance	10,10'-oxybisphenoxyarsine	994.80	N/A	N/A	N/A
Landscape Maintenance	2,4-d	532.19	N/A	N/A	N/A
Landscape Maintenance	2,4-d	0.02	1	0.01	U
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	15.25	9	121.55	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	8,792.84	N/A	N/A	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	0.08	1	15,000.00	S
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	1.55	2	0.02	U
Landscape Maintenance	2,4-d, butoxyethanol ester	2,069.53	N/A	N/A	N/A
Landscape Maintenance	2,4-d, diethanolamine salt	0.09	N/A	N/A	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	4,321.58	N/A	N/A	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	0.20	1	9,139.00	S
Landscape Maintenance	2,4-d, isooctyl ester	373.38	N/A	N/A	N/A
Landscape Maintenance	2,4-d, triisopropanolamine salt	4.11	N/A	N/A	N/A
Landscape Maintenance	2,4-dichlorophenoxyacetic acid, choline salt	96.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	8.49	6	61.55	A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2,692.22	N/A	N/A	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	0.05	1	15,000.00	S
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	0.89	1	0.01	U
Landscape Maintenance	2,4-dp-p, dma salt	26.97	N/A	N/A	N/A
Landscape Maintenance	2-(2-(p-(diisobutyl) phenoxy) ethoxy) ethyl dimethylbenzyl ammonium chloride	< 0.01	N/A	N/A	N/A
Landscape Maintenance	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	342.11	N/A	N/A	N/A
Landscape Maintenance	2-heptadecyl-1-hydroxyethyl-imidazolinium hydrochloride	< 0.01	N/A	N/A	N/A
Landscape Maintenance	2-methyl-1-butanol	0.03	N/A	N/A	N/A
Landscape Maintenance	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.15	N/A	N/A	N/A
Landscape Maintenance	3-iodo-2-propynyl butylcarbamate	15.47	N/A	N/A	N/A
Landscape Maintenance	4-aminopyridine	0.52	N/A	N/A	N/A
Landscape Maintenance	4-nonylphenol, formaldehyde resin, propoxylated	7.68	N/A	N/A	N/A
Landscape Maintenance	4-vinylcyclohexenediepoxide	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Abamectin	53.52	N/A	N/A	N/A
Landscape Maintenance	Abamectin, other related	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Acephate	1,135.65	N/A	N/A	N/A
Landscape Maintenance	Acequinocyl	0.30	N/A	N/A	N/A
Landscape Maintenance	Acetamiprid	95.89	N/A	N/A	N/A
Landscape Maintenance	Acetic acid	7.05	N/A	N/A	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.34	11	26.50	A
Landscape Maintenance	Acibenzolar-s-methyl	88.82	N/A	N/A	N/A
Landscape Maintenance	Acid blue 9, diammonium salt	512.30	N/A	N/A	N/A
Landscape Maintenance	Aggregated adjuvant data	32.96	3	86.00	A
Landscape Maintenance	Aggregated adjuvant data	5,234.15	N/A	N/A	N/A
Landscape Maintenance	Aggregated adjuvant data	0.06	2	10.00	U
Landscape Maintenance	Alkyl (50%c12, 30%c14, 17%c16, 3%c18) dimethylethylbenzyl ammonium chloride	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	6.56	N/A	N/A	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	2,923.10	N/A	N/A	N/A
Landscape Maintenance	Alkyl dimethyl ethylbenzyl ammonium cyclohexyl sulfamate	4.46	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.58	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 25%c12, 15%c16)	21.78	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	6.57	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	3.45	N/A	N/A	N/A
Landscape Maintenance	Allethrin	0.30	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	20.79	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	1.66	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	105.40	6	89.00	A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23,279.27	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	180.39	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	329.87	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.04	2	10.00	U
Landscape Maintenance	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	286.60	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.77	1	13.00	A
Landscape Maintenance	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	25.89	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	194.34	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	4.44	N/A	N/A	N/A
Landscape Maintenance	Alpha-cypermethrin	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alpha-pinene-beta-pinene copolymer	93.98	N/A	N/A	N/A
Landscape Maintenance	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	128.14	N/A	N/A	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8,557.17	N/A	N/A	N/A
Landscape Maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	37.86	N/A	N/A	N/A
Landscape Maintenance	Aluminum phosphide	37.88	44	974.00	A
Landscape Maintenance	Aluminum phosphide	15,153.15	N/A	N/A	N/A
Landscape Maintenance	Aminocyclopyrachlor	26.25	N/A	N/A	N/A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	2,687.04	N/A	N/A	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	8.70	3	74.00	A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	15,341.24	N/A	N/A	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	62.31	N/A	N/A	N/A
Landscape Maintenance	Ammonium nitrate	23.78	1	13.00	A
Landscape Maintenance	Ammonium nitrate	1,148.46	N/A	N/A	N/A
Landscape Maintenance	Ammonium nonanoate	1,982.19	N/A	N/A	N/A
Landscape Maintenance	Ammonium soaps of fatty acids	299.79	N/A	N/A	N/A
Landscape Maintenance	Ammonium sulfate	24.17	6	94.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Ammonium sulfate	4,873.53	N/A	N/A	N/A
Landscape Maintenance	Ammonium sulfate	0.01	2	10.00	U
Landscape Maintenance	Azadirachtin	6.07	N/A	N/A	N/A
Landscape Maintenance	Azoxystrobin	3.15	5	7.55	A
Landscape Maintenance	Azoxystrobin	5,047.68	N/A	N/A	N/A
Landscape Maintenance	Azoxystrobin	1.64	2	120,883.77	S
Landscape Maintenance	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	127.72	N/A	N/A	N/A
Landscape Maintenance	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Bacillus subtilis var. amyloliquefaciens strain fzb24	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis (berliner)	0.01	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	39.42	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.28	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. israelensis strain: am 65-52	236.98	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.56	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: abts-351	115.05	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: sa-12	28.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	191.75	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: d747	113.00	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.51	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: qst 713	10.89	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana hf23	0.46	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana strain: ant-03	0.34	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	254.17	N/A	N/A	N/A
Landscape Maintenance	Benefin	1.37	N/A	N/A	N/A
Landscape Maintenance	Bensulide	661.99	N/A	N/A	N/A
Landscape Maintenance	Benzoic acid	20.68	N/A	N/A	N/A
Landscape Maintenance	Benzovindiflupyr	8.77	9	138.75	A
Landscape Maintenance	Benzovindiflupyr	170.88	N/A	N/A	N/A
Landscape Maintenance	Beta-cyfluthrin	92.42	N/A	N/A	N/A
Landscape Maintenance	Bifenazate	131.65	N/A	N/A	N/A
Landscape Maintenance	Bifenthrin	0.21	2	6.30	A
Landscape Maintenance	Bifenthrin	2,909.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bispyribac-sodium	0.03	N/A	N/A	N/A
Landscape Maintenance	Boric acid	5,431.46	N/A	N/A	N/A
Landscape Maintenance	Boscalid	82.03	N/A	N/A	N/A
Landscape Maintenance	Brodifacoum	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Bromacil	657.68	N/A	N/A	N/A
Landscape Maintenance	Bromadiolone	0.12	N/A	N/A	N/A
Landscape Maintenance	Bromethalin	1.27	N/A	N/A	N/A
Landscape Maintenance	Butadiene-styrene copolymer	56.52	N/A	N/A	N/A
Landscape Maintenance	Butyl lactate	154.06	N/A	N/A	N/A
Landscape Maintenance	Cadmium chloride	9.92	N/A	N/A	N/A
Landscape Maintenance	Cadmium chloride	2.02	1	70,000.00	S
Landscape Maintenance	Calcium acetate	0.10	N/A	N/A	N/A
Landscape Maintenance	Calcium hypochlorite	3,565.28	N/A	N/A	N/A
Landscape Maintenance	Canola oil	1.29	N/A	N/A	N/A
Landscape Maintenance	Capric acid	8,188.25	N/A	N/A	N/A
Landscape Maintenance	Caprylic acid	11,699.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Capsicum oleoresin	1.19	N/A	N/A	N/A
Landscape Maintenance	Captan	19.55	N/A	N/A	N/A
Landscape Maintenance	Captan, other related	0.45	N/A	N/A	N/A
Landscape Maintenance	Carbaryl	3,740.18	N/A	N/A	N/A
Landscape Maintenance	Carbaryl	0.21	1	0.01	U
Landscape Maintenance	Carbon	326.79	N/A	N/A	N/A
Landscape Maintenance	Carbon dioxide	112,952.88	N/A	N/A	N/A
Landscape Maintenance	Carfentrazone-ethyl	1.25	12	139.55	A
Landscape Maintenance	Carfentrazone-ethyl	506.77	N/A	N/A	N/A
Landscape Maintenance	Carfentrazone-ethyl	0.08	2	47,000.00	S
Landscape Maintenance	Carfentrazone-ethyl	0.08	2	0.02	U
Landscape Maintenance	Castor oil	5.00	N/A	N/A	N/A
Landscape Maintenance	Castor oil ethoxylate	4.27	N/A	N/A	N/A
Landscape Maintenance	Chlorantraniliprole	1.68	2	5.50	A
Landscape Maintenance	Chlorantraniliprole	1,461.58	N/A	N/A	N/A
Landscape Maintenance	Chlorfenapyr	2.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Chlorflurenol, methyl ester	55.05	N/A	N/A	N/A
Landscape Maintenance	Chlorophacinone	13.69	N/A	N/A	N/A
Landscape Maintenance	Chlorothalonil	356.64	25	69.40	A
Landscape Maintenance	Chlorothalonil	84,376.41	N/A	N/A	N/A
Landscape Maintenance	Chlorothalonil	110.85	10	702,000.00	S
Landscape Maintenance	Chlorpyrifos	32.34	N/A	N/A	N/A
Landscape Maintenance	Chlorsulfuron	13,364.68	N/A	N/A	N/A
Landscape Maintenance	Cholecalciferol	6.87	N/A	N/A	N/A
Landscape Maintenance	Citric acid	4.00	5	93.00	A
Landscape Maintenance	Citric acid	757.04	N/A	N/A	N/A
Landscape Maintenance	Citric acid	0.03	2	10.00	U
Landscape Maintenance	Clarified hydrophobic extract of neem oil	892.23	N/A	N/A	N/A
Landscape Maintenance	Clethodim	2.47	2	12.00	A
Landscape Maintenance	Clethodim	1,050.95	N/A	N/A	N/A
Landscape Maintenance	Clopyralid	4.57	N/A	N/A	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	0.90	3	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Clopyralid, monoethanolamine salt	1,008.95	N/A	N/A	N/A
Landscape Maintenance	Clopyralid,triethylamine salt	64.26	N/A	N/A	N/A
Landscape Maintenance	Clothianidin	0.23	1	1.00	A
Landscape Maintenance	Clothianidin	1,533.70	N/A	N/A	N/A
Landscape Maintenance	Coconut diethanolamide	7.46	N/A	N/A	N/A
Landscape Maintenance	Copper	0.56	N/A	N/A	N/A
Landscape Maintenance	Copper ammonium complex	35.83	N/A	N/A	N/A
Landscape Maintenance	Copper diammonium diacetate complex	313.30	N/A	N/A	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	14.18	2	1.05	A
Landscape Maintenance	Copper ethanolamine complexes, mixed	9,643.16	N/A	N/A	N/A
Landscape Maintenance	Copper ethylenediamine complex	3.95	1	1.00	A
Landscape Maintenance	Copper ethylenediamine complex	1,330.08	N/A	N/A	N/A
Landscape Maintenance	Copper hydroxide	993.72	N/A	N/A	N/A
Landscape Maintenance	Copper octanoate	33.70	N/A	N/A	N/A
Landscape Maintenance	Copper oxychloride	712.22	N/A	N/A	N/A
Landscape Maintenance	Copper salts of fatty and rosin acids	3.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Copper sulfate (basic)	8.18	N/A	N/A	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	1.71	6	4.25	A
Landscape Maintenance	Copper sulfate (pentahydrate)	49,514.58	N/A	N/A	N/A
Landscape Maintenance	Copper triethanolamine complex	60.82	N/A	N/A	N/A
Landscape Maintenance	Coyote urine	1.19	N/A	N/A	N/A
Landscape Maintenance	Cuprous oxide	31.65	N/A	N/A	N/A
Landscape Maintenance	Cyantraniliprole	2.73	N/A	N/A	N/A
Landscape Maintenance	Cyazofamid	734.98	N/A	N/A	N/A
Landscape Maintenance	Cydia pomonella granulosis virus	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Cyflufenamid	0.02	N/A	N/A	N/A
Landscape Maintenance	Cyflumetofen	0.50	N/A	N/A	N/A
Landscape Maintenance	Cyfluthrin	14.77	N/A	N/A	N/A
Landscape Maintenance	Cypermethrin	8.19	N/A	N/A	N/A
Landscape Maintenance	Cyprodinil	2.77	N/A	N/A	N/A
Landscape Maintenance	D-trans allethrin	0.17	N/A	N/A	N/A
Landscape Maintenance	Ddvp	7.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Ddvp, other related	0.13	N/A	N/A	N/A
Landscape Maintenance	Deet	0.01	N/A	N/A	N/A
Landscape Maintenance	Deet, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Deltamethrin	316.70	N/A	N/A	N/A
Landscape Maintenance	Dextrin	0.13	N/A	N/A	N/A
Landscape Maintenance	Diatomaceous earth	7.06	N/A	N/A	N/A
Landscape Maintenance	Diazinon	11.73	N/A	N/A	N/A
Landscape Maintenance	Dicamba	0.99	9	121.55	A
Landscape Maintenance	Dicamba	819.58	N/A	N/A	N/A
Landscape Maintenance	Dicamba	< 0.01	1	15,000.00	S
Landscape Maintenance	Dicamba	0.10	3	0.03	U
Landscape Maintenance	Dicamba, dimethylamine salt	534.38	N/A	N/A	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	0.03	1	9,139.00	S
Landscape Maintenance	Dichlobenil	1.57	N/A	N/A	N/A
Landscape Maintenance	Didecyl dimethyl ammonium chloride	8.53	N/A	N/A	N/A
Landscape Maintenance	Diethylene glycol	1,094.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Difenoconazole	29.29	9	138.75	A
Landscape Maintenance	Difenoconazole	823.35	N/A	N/A	N/A
Landscape Maintenance	Difethialone	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Diflubenzuron	0.02	N/A	N/A	N/A
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	45.37	1	60.00	A
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	832.64	N/A	N/A	N/A
Landscape Maintenance	Dikegulac sodium	4,874.19	N/A	N/A	N/A
Landscape Maintenance	Dimethenamid-p	698.56	N/A	N/A	N/A
Landscape Maintenance	Dimethoate	1.01	N/A	N/A	N/A
Landscape Maintenance	Dimethomorph	2.79	N/A	N/A	N/A
Landscape Maintenance	Dimethyl alkyl tertiary amines	22.53	N/A	N/A	N/A
Landscape Maintenance	Dimethyl and methyl napthalene sulfonic acid, sodium salt	2.10	N/A	N/A	N/A
Landscape Maintenance	Dimethyl phthalate	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	15.48	N/A	N/A	N/A
Landscape Maintenance	Dimethylamine 2-(2,4-dichlorophenoxy)propionate	2.03	N/A	N/A	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.26	4	63.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dimethylpolysiloxane	264.06	N/A	N/A	N/A
Landscape Maintenance	Dinotefuran	2.79	11	14.87	A
Landscape Maintenance	Dinotefuran	9,315.90	N/A	N/A	N/A
Landscape Maintenance	Dioctyl dimethyl ammonium chloride	7.90	N/A	N/A	N/A
Landscape Maintenance	Diphacinone	0.79	N/A	N/A	N/A
Landscape Maintenance	Diphacinone, sodium salt	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Dipropyl isocinchomeronate	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Diquat dibromide	1.87	4	2.80	A
Landscape Maintenance	Diquat dibromide	36,877.29	N/A	N/A	N/A
Landscape Maintenance	Diquat dibromide	42.33	34	377,615.50	S
Landscape Maintenance	Disodium octaborate tetrahydrate	220.52	N/A	N/A	N/A
Landscape Maintenance	Disulfoton	0.03	N/A	N/A	N/A
Landscape Maintenance	Dithiopyr	14.99	2	15.00	A
Landscape Maintenance	Dithiopyr	25,014.23	N/A	N/A	N/A
Landscape Maintenance	Dithiopyr	0.91	2	40,000.00	S
Landscape Maintenance	Dithiopyr	12.53	2	0.02	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diuron	259.90	1	65.00	A
Landscape Maintenance	Diuron	4,190.25	N/A	N/A	N/A
Landscape Maintenance	Dodecylbenzene sulfonic acid	34.35	N/A	N/A	N/A
Landscape Maintenance	Edta	0.74	N/A	N/A	N/A
Landscape Maintenance	Edta, tetrasodium salt	1.99	N/A	N/A	N/A
Landscape Maintenance	Emamectin benzoate	87.38	N/A	N/A	N/A
Landscape Maintenance	Endothall, dipotassium salt	1,893.08	N/A	N/A	N/A
Landscape Maintenance	Endothall, mono(n,n-dimethylalkylamine) salt	1,700.43	N/A	N/A	N/A
Landscape Maintenance	Epn	0.28	N/A	N/A	N/A
Landscape Maintenance	Esbiothrin	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Esfenvalerate	11.00	N/A	N/A	N/A
Landscape Maintenance	Essential oils	0.02	N/A	N/A	N/A
Landscape Maintenance	Ethephon	84.96	15	48.50	A
Landscape Maintenance	Ethephon	19,710.38	N/A	N/A	N/A
Landscape Maintenance	Ethephon	1.95	1	110,000.00	S
Landscape Maintenance	Ethofumesate	5,261.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Etofenprox	0.79	N/A	N/A	N/A
Landscape Maintenance	Etoxazole	0.50	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.79	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	137.04	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, mixed	37.90	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, tallow	0.31	1	13.00	A
Landscape Maintenance	Fatty acids, tallow	10.36	N/A	N/A	N/A
Landscape Maintenance	Fenhexamid	0.50	N/A	N/A	N/A
Landscape Maintenance	Fenoxaprop-p-ethyl	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Fenpropathrin	20.33	N/A	N/A	N/A
Landscape Maintenance	Fenpyroximate	0.29	N/A	N/A	N/A
Landscape Maintenance	Ferric sodium edta	664.03	N/A	N/A	N/A
Landscape Maintenance	Ferric sulfate (anhydrous)	10.39	N/A	N/A	N/A
Landscape Maintenance	Fipronil	454.56	N/A	N/A	N/A
Landscape Maintenance	Flazasulfuron	6.56	N/A	N/A	N/A
Landscape Maintenance	Flonicamid	0.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Florasulam	13.60	N/A	N/A	N/A
Landscape Maintenance	Fluazifop-butyl	42.86	N/A	N/A	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.60	4	61.00	A
Landscape Maintenance	Fluazifop-p-butyl	1,458.19	N/A	N/A	N/A
Landscape Maintenance	Fluazinam	2,559.14	N/A	N/A	N/A
Landscape Maintenance	Fludioxonil	762.29	N/A	N/A	N/A
Landscape Maintenance	Fludioxonil	0.15	1	32,000.00	S
Landscape Maintenance	Flumioxazin	2,276.34	N/A	N/A	N/A
Landscape Maintenance	Flumioxazin	0.06	3	11.00	U
Landscape Maintenance	Fluopicolide	0.18	N/A	N/A	N/A
Landscape Maintenance	Fluopyram	135.62	N/A	N/A	N/A
Landscape Maintenance	Fluoxastrobin	6.57	N/A	N/A	N/A
Landscape Maintenance	Flupyradifurone	116.67	N/A	N/A	N/A
Landscape Maintenance	Flurecol-methyl	13.14	N/A	N/A	N/A
Landscape Maintenance	Fluridone	525.62	N/A	N/A	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	526.74	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Flurprimidol	3.29	13	28.60	A
Landscape Maintenance	Flurprimidol	1,795.08	N/A	N/A	N/A
Landscape Maintenance	Flurprimidol	0.18	4	60,000.00	S
Landscape Maintenance	Flutolanil	2,680.05	N/A	N/A	N/A
Landscape Maintenance	Flutriafol	0.04	N/A	N/A	N/A
Landscape Maintenance	Fluxapyroxad	567.75	N/A	N/A	N/A
Landscape Maintenance	Foramsulfuron	228.34	N/A	N/A	N/A
Landscape Maintenance	Fosetyl-al	85.00	9	24.90	A
Landscape Maintenance	Fosetyl-al	4,360.61	N/A	N/A	N/A
Landscape Maintenance	Fox urine	0.02	N/A	N/A	N/A
Landscape Maintenance	Gamma-cyhalothrin	0.86	N/A	N/A	N/A
Landscape Maintenance	Garlic	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Gibberellins	0.15	N/A	N/A	N/A
Landscape Maintenance	Gliocladium virens strain: g-41	0.46	N/A	N/A	N/A
Landscape Maintenance	Glufosinate-ammonium	123.02	21	194.50	A
Landscape Maintenance	Glufosinate-ammonium	49,001.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glufosinate-ammonium	0.22	2	40,000.00	S
Landscape Maintenance	Glufosinate-ammonium	0.44	3	11.00	U
Landscape Maintenance	Glutaraldehyde	0.93	N/A	N/A	N/A
Landscape Maintenance	Glycerol	0.06	1	1.00	A
Landscape Maintenance	Glycerol	822.85	N/A	N/A	N/A
Landscape Maintenance	Glyphosate	42.00	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, dimethylamine salt	26.00	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	368.62	55	1,165.55	A
Landscape Maintenance	Glyphosate, isopropylamine salt	381,993.36	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	55.31	42	431,608.50	S
Landscape Maintenance	Glyphosate, monoammonium salt	20,829.82	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, potassium salt	158.54	13	55.54	A
Landscape Maintenance	Glyphosate, potassium salt	143,133.61	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, potassium salt	4.31	1	15,000.00	S
Landscape Maintenance	Halosulfuron-methyl	460.33	N/A	N/A	N/A
Landscape Maintenance	Halosulfuron-methyl	0.38	1	0.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	101.42	N/A	N/A	N/A
Landscape Maintenance	Heptyl butyrate	1.52	N/A	N/A	N/A
Landscape Maintenance	Hexahydro-1,3,5-tris (2-hydroxyethyl)-s-triazine	0.12	N/A	N/A	N/A
Landscape Maintenance	Hexazinone	6.00	N/A	N/A	N/A
Landscape Maintenance	Hexythiazox	2.31	N/A	N/A	N/A
Landscape Maintenance	Hydramethylnon	1.43	N/A	N/A	N/A
Landscape Maintenance	Hydrogen chloride	247.14	N/A	N/A	N/A
Landscape Maintenance	Hydrogen peroxide	9,878.96	N/A	N/A	N/A
Landscape Maintenance	Hydroprene	2.34	N/A	N/A	N/A
Landscape Maintenance	Hypocrea (teleomorph)	1.62	N/A	N/A	N/A
Landscape Maintenance	Hypocrea atroviridis	1.62	N/A	N/A	N/A
Landscape Maintenance	Imazalil sulfate	0.40	N/A	N/A	N/A
Landscape Maintenance	Imazamox, ammonium salt	198.76	N/A	N/A	N/A
Landscape Maintenance	Imazapic, ammonium salt	2.10	N/A	N/A	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	0.09	3	0.21	A
Landscape Maintenance	Imazapyr, isopropylamine salt	2,982.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Imazethapyr, ammonium salt	0.58	N/A	N/A	N/A
Landscape Maintenance	Imazosulfuron	388.45	N/A	N/A	N/A
Landscape Maintenance	Imazosulfuron	1.50	1	0.01	U
Landscape Maintenance	Imidacloprid	2.94	4	12.25	A
Landscape Maintenance	Imidacloprid	13,048.68	N/A	N/A	N/A
Landscape Maintenance	Indaziflam	5.47	1	60.00	A
Landscape Maintenance	Indaziflam	7,067.84	N/A	N/A	N/A
Landscape Maintenance	Indoxacarb	41.02	N/A	N/A	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	2.45	N/A	N/A	N/A
Landscape Maintenance	Iprodione	46.31	10	34.90	A
Landscape Maintenance	Iprodione	6,457.96	N/A	N/A	N/A
Landscape Maintenance	Iprodione	13.19	1	110,000.00	S
Landscape Maintenance	Iron hedta	79.34	N/A	N/A	N/A
Landscape Maintenance	Iron phosphate	1.50	1	2.00	A
Landscape Maintenance	Iron phosphate	323.65	N/A	N/A	N/A
Landscape Maintenance	Isaria fumosorosea apopka strain: 97	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Isaria fumosorosea strain: fe 9901	1.15	N/A	N/A	N/A
Landscape Maintenance	Isofetamid	7.86	N/A	N/A	N/A
Landscape Maintenance	Isopropyl alcohol	0.02	1	1.00	A
Landscape Maintenance	Isopropyl alcohol	355.34	N/A	N/A	N/A
Landscape Maintenance	Isoxaben	2.00	1	5.00	A
Landscape Maintenance	Isoxaben	4,483.65	N/A	N/A	N/A
Landscape Maintenance	Isoxaben	0.25	1	25,000.00	S
Landscape Maintenance	Kaolin	1,190.73	N/A	N/A	N/A
Landscape Maintenance	Lambda-cyhalothrin	0.24	3	2.02	A
Landscape Maintenance	Lambda-cyhalothrin	181.32	N/A	N/A	N/A
Landscape Maintenance	Lecithin	13,957.00	N/A	N/A	N/A
Landscape Maintenance	Lime-sulfur	14.53	N/A	N/A	N/A
Landscape Maintenance	Limonene	1,162.62	N/A	N/A	N/A
Landscape Maintenance	Magnesium chloride	1.50	N/A	N/A	N/A
Landscape Maintenance	Magnesium phosphide	0.17	N/A	N/A	N/A
Landscape Maintenance	Malathion	271.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mancozeb	15,636.73	N/A	N/A	N/A
Landscape Maintenance	Mancozeb	66.30	3	252,000.00	S
Landscape Maintenance	Margosa oil	431.61	N/A	N/A	N/A
Landscape Maintenance	Mcpa, 2-ethyl hexyl ester	27.72	N/A	N/A	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	2,288.71	N/A	N/A	N/A
Landscape Maintenance	Mcpa, isooctyl ester	1,076.49	N/A	N/A	N/A
Landscape Maintenance	Mcpp potassium salt	6.01	N/A	N/A	N/A
Landscape Maintenance	Mcpp, dimethylamine salt	3.73	N/A	N/A	N/A
Landscape Maintenance	Mcpp-p, dma salt	843.70	N/A	N/A	N/A
Landscape Maintenance	Mecoprop-p	0.10	3	60.00	A
Landscape Maintenance	Mecoprop-p	920.58	N/A	N/A	N/A
Landscape Maintenance	Mecoprop-p	< 0.01	2	0.02	U
Landscape Maintenance	Mecoprop-p-potassium	327.25	N/A	N/A	N/A
Landscape Maintenance	Mefenoxam	0.72	4	2.00	A
Landscape Maintenance	Mefenoxam	1,030.66	N/A	N/A	N/A
Landscape Maintenance	Mefenoxam, other related	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mefentrifluconazole	1,229.58	N/A	N/A	N/A
Landscape Maintenance	Mefentrifluconazole	4.61	2	220,000.00	S
Landscape Maintenance	Mefluidide, diethanolamine salt	4.92	N/A	N/A	N/A
Landscape Maintenance	Mesotrione	62.46	N/A	N/A	N/A
Landscape Maintenance	Metaflumizone	0.87	N/A	N/A	N/A
Landscape Maintenance	Metalaxyl	46.25	N/A	N/A	N/A
Landscape Maintenance	Metaldehyde	0.82	2	11.00	A
Landscape Maintenance	Metaldehyde	260.77	N/A	N/A	N/A
Landscape Maintenance	Metaldehyde	0.98	2	181,860.00	S
Landscape Maintenance	Metconazole	1.00	2	13.00	A
Landscape Maintenance	Metconazole	459.15	N/A	N/A	N/A
Landscape Maintenance	Methiozolin	187.34	N/A	N/A	N/A
Landscape Maintenance	Methoprene	0.02	N/A	N/A	N/A
Landscape Maintenance	Methoxyfenozide	0.04	1	0.25	A
Landscape Maintenance	Methoxyfenozide	0.90	N/A	N/A	N/A
Landscape Maintenance	Methyl anthranilate	5.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Methyl eugenol	6.30	N/A	N/A	N/A
Landscape Maintenance	Methyl parathion	0.41	N/A	N/A	N/A
Landscape Maintenance	Methyl parathion, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Methyl silicone resins	140.09	N/A	N/A	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	10.01	N/A	N/A	N/A
Landscape Maintenance	Methylated fatty acids from canola oil	30.30	2	14.00	A
Landscape Maintenance	Methylated fatty acids from canola oil	129.76	N/A	N/A	N/A
Landscape Maintenance	Methylated silicones	3.11	N/A	N/A	N/A
Landscape Maintenance	Methylated soybean oil	34,598.93	N/A	N/A	N/A
Landscape Maintenance	Metolachlor	7.73	N/A	N/A	N/A
Landscape Maintenance	Metrafenone	0.39	N/A	N/A	N/A
Landscape Maintenance	Metribuzin	21.73	N/A	N/A	N/A
Landscape Maintenance	Mineral oil	15.87	4	2.27	A
Landscape Maintenance	Mineral oil	116,499.71	N/A	N/A	N/A
Landscape Maintenance	Msma	1,769.37	N/A	N/A	N/A
Landscape Maintenance	Msma	6.08	1	0.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Muscalure	0.08	N/A	N/A	N/A
Landscape Maintenance	Myclobutanil	5.02	2	4.50	A
Landscape Maintenance	Myclobutanil	584.21	N/A	N/A	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	129.99	N/A	N/A	N/A
Landscape Maintenance	N-octyl bicycloheptene dicarboximide	9.92	N/A	N/A	N/A
Landscape Maintenance	N6-benzyl adenine	0.03	N/A	N/A	N/A
Landscape Maintenance	Naa, ethyl ester	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Naled	0.82	N/A	N/A	N/A
Landscape Maintenance	Nonanoic acid	17.40	31	528.50	A
Landscape Maintenance	Nonanoic acid	7,634.29	N/A	N/A	N/A
Landscape Maintenance	Nonanoic acid, other related	400.83	N/A	N/A	N/A
Landscape Maintenance	Norflurazon	0.66	N/A	N/A	N/A
Landscape Maintenance	Nosema locustae spores	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Novaluron	0.74	N/A	N/A	N/A
Landscape Maintenance	Octyl decyl dimethyl ammonium chloride	15.81	N/A	N/A	N/A
Landscape Maintenance	Oil of black pepper	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Oleic acid	9.49	N/A	N/A	N/A
Landscape Maintenance	Oleic acid, ethyl ester	2,950.90	N/A	N/A	N/A
Landscape Maintenance	Oleic acid, methyl ester	2,607.22	N/A	N/A	N/A
Landscape Maintenance	Ortho-benzyl-para-chlorophenol	0.06	N/A	N/A	N/A
Landscape Maintenance	Ortho-phenylphenol	0.11	N/A	N/A	N/A
Landscape Maintenance	Orthosulfamuron	1.34	N/A	N/A	N/A
Landscape Maintenance	Oryzalin	364.54	N/A	N/A	N/A
Landscape Maintenance	Oxadiazon	0.40	1	0.20	A
Landscape Maintenance	Oxadiazon	2,895.43	N/A	N/A	N/A
Landscape Maintenance	Oxalic acid	0.04	N/A	N/A	N/A
Landscape Maintenance	Oxathiapiprolin	1.26	N/A	N/A	N/A
Landscape Maintenance	Oxyfluorfen	9.24	3	73.00	A
Landscape Maintenance	Oxyfluorfen	3,172.32	N/A	N/A	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	130.94	N/A	N/A	N/A
Landscape Maintenance	Oxytetracycline hydrochloride, other related	0.02	N/A	N/A	N/A
Landscape Maintenance	P-menth-1-ene, dimer	185.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Paclobutrazol	3,145.99	N/A	N/A	N/A
Landscape Maintenance	Para-tert-amylphenol	0.04	N/A	N/A	N/A
Landscape Maintenance	Paraquat dichloride	14.52	N/A	N/A	N/A
Landscape Maintenance	Parathion	280.19	N/A	N/A	N/A
Landscape Maintenance	Parathion, other related	13.40	N/A	N/A	N/A
Landscape Maintenance	Pcnb	48.22	2	5.50	A
Landscape Maintenance	Pcnb	1,232.27	N/A	N/A	N/A
Landscape Maintenance	Pcnb	167.96	1	310,000.00	S
Landscape Maintenance	Pendimethalin	21,495.32	N/A	N/A	N/A
Landscape Maintenance	Penoxsulam	39.39	7	280.00	A
Landscape Maintenance	Penoxsulam	114.46	N/A	N/A	N/A
Landscape Maintenance	Penthiopyrad	1,529.37	N/A	N/A	N/A
Landscape Maintenance	Penthiopyrad	2.06	1	110,000.00	S
Landscape Maintenance	Permethrin	1,703.52	N/A	N/A	N/A
Landscape Maintenance	Peroxyacetic acid	2,244.07	N/A	N/A	N/A
Landscape Maintenance	Petroleum distillates	156.80	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Petroleum distillates, aromatic	0.24	N/A	N/A	N/A
Landscape Maintenance	Petroleum oil, sulfurized	77.87	N/A	N/A	N/A
Landscape Maintenance	Phenothrin	3.96	N/A	N/A	N/A
Landscape Maintenance	Phenothrin, other related	0.15	N/A	N/A	N/A
Landscape Maintenance	Phosphine	248.35	N/A	N/A	N/A
Landscape Maintenance	Phosphoric acid	3.61	5	93.00	A
Landscape Maintenance	Phosphoric acid	616.35	N/A	N/A	N/A
Landscape Maintenance	Piperine	0.04	N/A	N/A	N/A
Landscape Maintenance	Piperonyl butoxide	2,082.11	N/A	N/A	N/A
Landscape Maintenance	Piperonyl butoxide, other related	25.67	N/A	N/A	N/A
Landscape Maintenance	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	203.34	N/A	N/A	N/A
Landscape Maintenance	Polyacrylamide	< 0.01	1	1.00	A
Landscape Maintenance	Polyacrylamide	58.27	N/A	N/A	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	1,676.52	N/A	N/A	N/A
Landscape Maintenance	Polybutene	7.56	N/A	N/A	N/A
Landscape Maintenance	Polyethylene glycol	0.16	2	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Polyethylene glycol	1,477.88	N/A	N/A	N/A
Landscape Maintenance	Polyethylene glycol stearate	438.90	N/A	N/A	N/A
Landscape Maintenance	Polymerized pinene	315.30	N/A	N/A	N/A
Landscape Maintenance	Polyoxin d, zinc salt	179.25	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene dioleate	209.37	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene polyol fatty acid esters	142.23	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene polyoxypropylene	33.98	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan mixed fatty acid esters	53.22	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monolaurate	2,684.28	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monooleate	114.69	N/A	N/A	N/A
Landscape Maintenance	Potassium bicarbonate	33.62	N/A	N/A	N/A
Landscape Maintenance	Potassium hydroxide	82.97	N/A	N/A	N/A
Landscape Maintenance	Potassium laurate	23.11	8	5.55	A
Landscape Maintenance	Potassium laurate	2,429.34	N/A	N/A	N/A
Landscape Maintenance	Potassium nitrate	43.63	N/A	N/A	N/A
Landscape Maintenance	Potassium peroxymonosulfate	16.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Potassium phosphite	84,114.20	N/A	N/A	N/A
Landscape Maintenance	Prallethrin	4.70	N/A	N/A	N/A
Landscape Maintenance	Prodiamine	33.95	2	28.75	A
Landscape Maintenance	Prodiamine	39,657.20	N/A	N/A	N/A
Landscape Maintenance	Prodiamine, other related	0.20	N/A	N/A	N/A
Landscape Maintenance	Prohexadione-calcium	44.55	52	218.60	A
Landscape Maintenance	Prohexadione-calcium	500.32	N/A	N/A	N/A
Landscape Maintenance	Propamocarb	119.08	N/A	N/A	N/A
Landscape Maintenance	Propamocarb hydrochloride	2,493.11	N/A	N/A	N/A
Landscape Maintenance	Propiconazole	12.16	8	15.00	A
Landscape Maintenance	Propiconazole	6,718.42	N/A	N/A	N/A
Landscape Maintenance	Propiconazole	6.12	5	300,883.77	S
Landscape Maintenance	Propionic acid	1,256.27	N/A	N/A	N/A
Landscape Maintenance	Propoxur	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Propylene glycol	1,618.16	N/A	N/A	N/A
Landscape Maintenance	Propyzamide	839.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Putrescent whole egg solids	0.01	N/A	N/A	N/A
Landscape Maintenance	Pydiflumetofen	72.85	N/A	N/A	N/A
Landscape Maintenance	Pymetrozine	0.06	N/A	N/A	N/A
Landscape Maintenance	Pyraclostrobin	1,666.84	N/A	N/A	N/A
Landscape Maintenance	Pyraclostrobin	2.86	2	220,000.00	S
Landscape Maintenance	Pyraflufen-ethyl	< 0.01	1	1.00	A
Landscape Maintenance	Pyraflufen-ethyl	4.82	N/A	N/A	N/A
Landscape Maintenance	Pyrethrins	368.15	N/A	N/A	N/A
Landscape Maintenance	Pyriofenone	0.08	N/A	N/A	N/A
Landscape Maintenance	Pyriproxyfen	1,898.01	N/A	N/A	N/A
Landscape Maintenance	Quillaja	0.04	N/A	N/A	N/A
Landscape Maintenance	Quinclorac	505.50	N/A	N/A	N/A
Landscape Maintenance	Quinclorac	0.14	1	9,139.00	S
Landscape Maintenance	Quinclorac, dimethylamine salt	1,861.64	N/A	N/A	N/A
Landscape Maintenance	Quinoxyfen	0.06	N/A	N/A	N/A
Landscape Maintenance	Reynoutria sachalinensis (giant knotweed) plant extract	9.62	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Rimsulfuron	3.76	1	60.00	A
Landscape Maintenance	Rimsulfuron	838.22	N/A	N/A	N/A
Landscape Maintenance	Rotenone	0.04	N/A	N/A	N/A
Landscape Maintenance	Rotenone, other related	0.04	N/A	N/A	N/A
Landscape Maintenance	S-methoprene	23.77	N/A	N/A	N/A
Landscape Maintenance	S-metolachlor	394.63	N/A	N/A	N/A
Landscape Maintenance	Saflufenacil	2.97	N/A	N/A	N/A
Landscape Maintenance	Sethoxydim	107.40	N/A	N/A	N/A
Landscape Maintenance	Siduron	9.50	N/A	N/A	N/A
Landscape Maintenance	Silica gel	1.61	N/A	N/A	N/A
Landscape Maintenance	Silicone - glycol copolymer	977.74	N/A	N/A	N/A
Landscape Maintenance	Silicone defoamer	0.90	N/A	N/A	N/A
Landscape Maintenance	Simazine	260.33	1	65.00	A
Landscape Maintenance	Simazine	1,894.77	N/A	N/A	N/A
Landscape Maintenance	Sodium chloride	1.12	N/A	N/A	N/A
Landscape Maintenance	Sodium dichloro-s-triazinetrione dihydrate	16,006.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Sodium diisooctylsulfosuccinate	2.66	N/A	N/A	N/A
Landscape Maintenance	Sodium hydroxide	0.03	1	1.00	A
Landscape Maintenance	Sodium hydroxide	7.36	N/A	N/A	N/A
Landscape Maintenance	Sodium hypochlorite	6,500.36	N/A	N/A	N/A
Landscape Maintenance	Sodium metasilicate	0.03	N/A	N/A	N/A
Landscape Maintenance	Sodium monoalkyl and dialkyl (c6-c16) phenoxy benzenedisulfonates and related acids	1.89	N/A	N/A	N/A
Landscape Maintenance	Sodium nitrate	939.31	N/A	N/A	N/A
Landscape Maintenance	Sodium percarbonate	15,121.46	N/A	N/A	N/A
Landscape Maintenance	Sodium tetraborate decahydrate	91.42	N/A	N/A	N/A
Landscape Maintenance	Sodium tripolyphosphate	1.61	3	79.00	A
Landscape Maintenance	Sodium tripolyphosphate	3.66	N/A	N/A	N/A
Landscape Maintenance	Sodium xylene sulfonate	54.88	N/A	N/A	N/A
Landscape Maintenance	Sorbitan fatty acid esters	11.64	N/A	N/A	N/A
Landscape Maintenance	Spinosad	0.14	2	1.51	A
Landscape Maintenance	Spinosad	56.46	N/A	N/A	N/A
Landscape Maintenance	Spiromesifen	4.40	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Spirotetramat	0.16	12	3.10	A
Landscape Maintenance	Spirotetramat	1.38	N/A	N/A	N/A
Landscape Maintenance	Strepomyces lydicus strain: wyec 108	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Streptomycin	0.15	N/A	N/A	N/A
Landscape Maintenance	Streptomycin sulfate	21.74	N/A	N/A	N/A
Landscape Maintenance	Strychnine	0.08	24	779.00	A
Landscape Maintenance	Strychnine	174.48	N/A	N/A	N/A
Landscape Maintenance	Sulfentrazone	818.37	N/A	N/A	N/A
Landscape Maintenance	Sulfentrazone	0.01	1	9,139.00	S
Landscape Maintenance	Sulfometuron-methyl	3,191.83	N/A	N/A	N/A
Landscape Maintenance	Sulfosulfuron	12.43	N/A	N/A	N/A
Landscape Maintenance	Sulfur	1,216.46	N/A	N/A	N/A
Landscape Maintenance	Sulfuryl fluoride	475.05	N/A	N/A	N/A
Landscape Maintenance	Tall oil	28.41	N/A	N/A	N/A
Landscape Maintenance	Tall oil fatty acids	0.04	1	1.00	A
Landscape Maintenance	Tall oil fatty acids	6,746.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Tartrazine	34.87	N/A	N/A	N/A
Landscape Maintenance	Tau-fluvalinate	32.17	N/A	N/A	N/A
Landscape Maintenance	Tebuconazole	122.80	28	144.30	A
Landscape Maintenance	Tebuconazole	9,628.98	N/A	N/A	N/A
Landscape Maintenance	Tebuconazole	5.32	3	180,000.00	S
Landscape Maintenance	Tebuthiuron	1,824.29	N/A	N/A	N/A
Landscape Maintenance	Tetrachlorvinphos	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Tetramethrin	0.07	N/A	N/A	N/A
Landscape Maintenance	Tetraniliprole	45.86	N/A	N/A	N/A
Landscape Maintenance	Tetrapotassium pyrophosphate	4.97	N/A	N/A	N/A
Landscape Maintenance	Thiabendazole, hypophosphite salt	4.07	N/A	N/A	N/A
Landscape Maintenance	Thiamethoxam	7.36	5	27.75	A
Landscape Maintenance	Thiamethoxam	314.61	N/A	N/A	N/A
Landscape Maintenance	Thiencarbazone-methyl	39.29	N/A	N/A	N/A
Landscape Maintenance	Thiophanate	183.62	N/A	N/A	N/A
Landscape Maintenance	Thiophanate-methyl	13.45	4	20.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiophanate-methyl	26,379.54	N/A	N/A	N/A
Landscape Maintenance	Thiram	203.17	N/A	N/A	N/A
Landscape Maintenance	Thiram	13.50	1	70,000.00	S
Landscape Maintenance	Thymol	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Topramezone	26.59	N/A	N/A	N/A
Landscape Maintenance	Tralkoxydim	0.90	N/A	N/A	N/A
Landscape Maintenance	Tralopyril	1.35	N/A	N/A	N/A
Landscape Maintenance	Triadimefon	19.90	7	18.00	A
Landscape Maintenance	Triadimefon	518.15	N/A	N/A	N/A
Landscape Maintenance	Trichloro-s-triazinetrione	6,657.86	N/A	N/A	N/A
Landscape Maintenance	Trichlorofluoromethane	1.73	N/A	N/A	N/A
Landscape Maintenance	Trichoderma harzianum rifai strain krl-ag2	0.87	N/A	N/A	N/A
Landscape Maintenance	Triclopyr choline	5,767.65	N/A	N/A	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	19,697.23	N/A	N/A	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	71.47	10	73.50	A
Landscape Maintenance	Triclopyr, triethylamine salt	11,318.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Triethanolamine	17.06	N/A	N/A	N/A
Landscape Maintenance	Trifloxystrobin	5.31	11	28.00	A
Landscape Maintenance	Trifloxystrobin	183.75	N/A	N/A	N/A
Landscape Maintenance	Trifloxysulfuron-sodium	0.08	1	1.00	A
Landscape Maintenance	Trifloxysulfuron-sodium	84.43	N/A	N/A	N/A
Landscape Maintenance	Trifluralin	1,394.64	N/A	N/A	N/A
Landscape Maintenance	Trinexapac-ethyl	25.36	63	320.95	A
Landscape Maintenance	Trinexapac-ethyl	7,179.52	N/A	N/A	N/A
Landscape Maintenance	Trinexapac-ethyl	1.18	11	830,000.00	S
Landscape Maintenance	Trinexapac-ethyl	2.56	3	0.03	U
Landscape Maintenance	Triptolide	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Triticonazole	321.53	N/A	N/A	N/A
Landscape Maintenance	Urea dihydrogen sulfate	79.96	N/A	N/A	N/A
Landscape Maintenance	Warfarin	4.06	N/A	N/A	N/A
Landscape Maintenance	Xylene	0.22	N/A	N/A	N/A
Landscape Maintenance	Xylene range aromatic solvent	37.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Yucca, extract	2.98	N/A	N/A	N/A
Landscape Maintenance	Zeta-cypermethrin	1.73	N/A	N/A	N/A
Landscape Maintenance	Zinc 2-pyridinethiol-1-oxide	1.06	N/A	N/A	N/A
Landscape Maintenance	Zinc chloride	0.03	N/A	N/A	N/A
Landscape Maintenance	Zinc phosphide	428.06	N/A	N/A	N/A
Landscape Maintenance	Ziram	4.56	N/A	N/A	N/A
Leek	Abamectin	0.49	9	35.68	A
Leek	Acetamiprid	11.59	31	116.09	A
Leek	Aggregated adjuvant data	356.91	430	2,067.06	A
Leek	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.35	9	52.60	A
Leek	Alpha-pinene-beta-pinene copolymer	10.56	81	181.60	A
Leek	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.87	108	484.62	A
Leek	Azadirachtin	0.61	16	28.80	A
Leek	Azoxystrobin	104.08	65	458.18	A
Leek	Bacillus amyloliquefacens strain: f727	41.42	4	10.30	A
Leek	Bacillus thuringiensis subsp. aizawai strain: abts-1857	264.96	22	253.79	A
Leek	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.90	2	1.90	A
Leek	Bacillus thuringiensis subsp. kurstaki strain: abts-351	44.71	33	69.20	A
Leek	Bacillus velezensis strain: d747	12.00	9	16.00	A
Leek	Bacillus velezensis strain: qst 713	0.54	3	5.60	A
Leek	Beauveria bassiana strain: gha	1.75	2	8.00	A
Leek	Boscalid	14.83	8	49.80	A
Leek	Burkholderia rinojensis strain a396	164.71	9	34.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Capric acid	78.70	5	13.07	A
Leek	Caprylic acid	98.49	5	13.07	A
Leek	Carboxin	8.50	N/A	3,405.00	P
Leek	Chlorantraniliprole	0.55	8	8.46	A
Leek	Chlorothalonil	56.74	7	29.70	A
Leek	Chlorthal-dimethyl	1,384.66	76	250.40	A
Leek	Clarified hydrophobic extract of neem oil	446.68	17	106.90	A
Leek	Copper hydroxide	105.63	102	242.90	A
Leek	Copper octanoate	72.50	16	77.05	A
Leek	Copper oxychloride	117.08	102	242.90	A
Leek	Cyantraniliprole	12.83	15	135.20	A
Leek	Cymoxanil	0.50	1	4.00	A
Leek	Cyprodinil	0.58	2	2.06	A
Leek	Diatomaceous earth	604.35	12	47.40	A
Leek	Difenoconazole	1.40	2	14.30	A
Leek	Dimethylpolysiloxane	2.59	11	81.40	A
Leek	Famoxadone	0.50	1	4.00	A
Leek	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	57.03	52	122.35	A
Leek	Fludioxonil	1.78	3	9.56	A
Leek	Fluopicolide	0.75	1	6.20	A
Leek	Fluopyram	0.16	1	6.00	A
Leek	Fluxapyroxad	4.76	6	26.35	A
Leek	Hydrogen peroxide	155.42	1	25.96	A
Leek	Kaolin	99.75	2	2.10	A
Leek	Lecithin	20.15	25	76.36	A
Leek	Malathion	51.77	8	33.52	A
Leek	Mandipropamid	2.21	3	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Margosa oil	13.06	10	10.50	A
Leek	Methoxyfenozide	4.47	10	21.10	A
Leek	Methylated silicones	28.84	147	546.26	A
Leek	Mineral oil	3.14	81	181.60	A
Leek	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.39	28	77.00	A
Leek	Oxathiapiprolin	0.15	2	9.50	A
Leek	Pendimethalin	202.30	45	224.71	A
Leek	Penthiopyrad	106.01	51	379.85	A
Leek	Peroxyacetic acid	35.81	1	25.96	A
Leek	Polyoxin d, zinc salt	0.05	2	12.05	A
Leek	Potassium laurate	133.23	2	8.00	A
Leek	Potassium phosphite	25.97	5	12.85	A
Leek	Potassium silicate	33.49	1	11.00	A
Leek	Propiconazole	26.62	40	196.56	A
Leek	Pydiflumetofen	0.83	1	7.50	A
Leek	Pyraclostrobin	9.86	10	60.35	A
Leek	Pyrethrins	1.17	17	27.90	A
Leek	Reynoutria sachalinensis (giant knotweed) plant extract	1.30	2	12.00	A
Leek	Spinetoram	42.85	119	769.05	A
Leek	Spinosad	30.62	106	254.75	A
Leek	Spirotetramat	0.50	6	6.40	A
Leek	Tebuconazole	33.94	51	206.35	A
Leek	Thiram	25.17	N/A	11,455.00	P
Leek	Zeta-cypermethrin	13.07	88	527.95	A
Legume (Forage - Fodder)	Aggregated adjuvant data	11.71	2	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Legume (Forage - Fodder)	Azoxystrobin	8.11	2	40.00	A
Legume (Forage - Fodder)	Chlorothalonil	29.96	1	20.00	A
Legume (Forage - Fodder)	Lambda-cyhalothrin	0.64	1	20.00	A
Legume (Forage - Fodder)	Propiconazole	2.63	1	20.00	A
Lemon	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	14.81	242	5,661.14	A
Lemon	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	14.81	242	5,661.14	A
Lemon	1,3-dichloropropene	59,390.10	9	180.49	A
Lemon	2,4-d, isopropyl ester	951.63	1,034	20,098.16	A
Lemon	2,4-d, isopropyl ester	595.70	N/A	790,258.08	T
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	685.39	210	3,986.40	A
Lemon	Abamectin	1,125.29	2,371	53,372.99	A
Lemon	Acephate	3,688.58	100	4,878.12	A
Lemon	Acetamiprid	674.54	236	2,886.76	A
Lemon	Acrylic acid-butyl acrylate-styrene copolymer	1,664.17	125	2,078.35	A
Lemon	Afidopyropen	637.13	619	14,259.31	A
Lemon	Aggregated adjuvant data	8,565.97	1,615	37,138.82	A
Lemon	Aggregated adjuvant data	1.25	N/A	12,790.90	T
Lemon	Alcohols, c12-14-secondary, ethoxylated	1,453.36	411	10,941.03	A
Lemon	Alkyl (c8,c10) polyglucoside	564.78	88	3,005.83	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	156.32	211	3,529.22	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,978.40	1,157	32,859.83	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.32	3	5.20	S
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	130.55	45	746.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,475.73	532	12,122.97	A
Lemon	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	184.33	40	1,174.73	A
Lemon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	125.76	42	422.58	A
Lemon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.66	3	5.20	S
Lemon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	502.86	50	809.01	A
Lemon	Alpha-pinene-beta-pinene copolymer	3,582.08	264	5,514.28	A
Lemon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	308.87	245	6,391.58	A
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,988.75	874	15,663.79	A
Lemon	Aminopyralid, triisopropanolamine salt	0.77	2	23.40	A
Lemon	Ammonium nitrate	263.41	83	2,920.33	A
Lemon	Ammonium sulfate	3,709.73	488	10,278.38	A
Lemon	Azadirachtin	14.94	26	520.73	A
Lemon	Azoxystrobin	624.54	196	3,370.80	A
Lemon	Azoxystrobin	971.17	N/A	906,492.55	T
Lemon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	452.41	48	899.52	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	80.44	18	220.20	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	175.80	21	354.65	A
Lemon	Bacillus velezensis strain: mbi 600	1.49	2	27.00	A
Lemon	Bacillus velezensis strain: qst 713	2.82	6	99.00	A
Lemon	Beauveria bassiana strain: gha	10.07	4	46.00	A
Lemon	Bentonite	19,461.66	637	13,529.75	A
Lemon	Beta-cyfluthrin	300.40	461	8,589.17	A
Lemon	Bifenthrin	30.88	49	224.42	A
Lemon	Boscalid	2.04	2	18.00	A
Lemon	Bromacil	121.20	6	113.00	A
Lemon	Bromadiolone	0.02	2	187.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Bromethalin	0.02	28	28.00	A
Lemon	Buprofezin	7,174.39	195	3,761.81	A
Lemon	Burkholderia rinojensis strain a396	2,030.64	45	568.11	A
Lemon	Butyl alcohol	4.61	6	46.50	A
Lemon	Calcium chloride	43.40	18	311.72	A
Lemon	Calcium hydroxide	438,238.90	1,376	27,791.47	A
Lemon	Capric acid	2,227.71	59	1,364.67	A
Lemon	Caprylic acid	3,271.95	59	1,364.67	A
Lemon	Carbaryl	2,007.68	16	495.00	A
Lemon	Carfentrazone-ethyl	33.52	98	2,629.07	A
Lemon	Casein	1,452.24	637	13,529.75	A
Lemon	Castor oil ethoxylate	134.82	123	4,885.09	A
Lemon	Chlorantraniliprole	35.51	24	403.65	A
Lemon	Chlorophacinone	< 0.01	28	511.50	A
Lemon	Chromobacterium subtsugae strain: praa4-1	426.58	47	629.42	A
Lemon	Citric acid	1,453.23	717	14,648.44	A
Lemon	Clethodim	32.59	8	238.83	A
Lemon	Coconut diethanolamide	964.97	95	2,459.65	A
Lemon	Copper diammonium diacetate complex	104.86	34	43.97	A
Lemon	Copper hydroxide	29,747.52	698	17,879.07	A
Lemon	Copper octanoate	388.09	10	408.99	A
Lemon	Copper oxychloride	1,039.33	69	3,427.42	A
Lemon	Copper sulfate (basic)	72,925.57	864	16,387.07	A
Lemon	Copper sulfate (pentahydrate)	171.27	2	34.83	A
Lemon	Cryolite	993.60	3	75.00	A
Lemon	Cuprous oxide	7,635.14	166	2,975.40	A
Lemon	Cyantraniliprole	2,111.17	1,126	23,010.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Cyflumetofen	640.42	226	3,518.67	A
Lemon	Cyfluthrin	589.23	434	10,231.45	A
Lemon	Diatomaceous earth	102.00	1	2.00	A
Lemon	Diethylene glycol	858.11	134	1,902.90	A
Lemon	Difenoconazole	298.39	146	2,663.74	A
Lemon	Diflubenzuron	1,644.26	323	6,308.17	A
Lemon	Dimethoate	291.62	39	577.78	A
Lemon	Dimethylpolysiloxane	8,247.06	1,578	34,108.18	A
Lemon	Diphacinone	0.14	327	6,917.86	A
Lemon	Diquat dibromide	13.98	1	20.00	A
Lemon	Diuron	591.70	56	402.42	A
Lemon	Emulsifiable methylated vegetable oil	20.87	4	57.88	A
Lemon	Ethanolamine	2.42	52	944.30	A
Lemon	Ethephon	17.70	1	4.00	A
Lemon	Ethylene glycol	79.47	33	264.75	A
Lemon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,795.38	171	3,061.41	A
Lemon	Fatty acids, mixed	40.44	59	2,130.17	A
Lemon	Fenazaquin	134.48	21	248.62	A
Lemon	Fenbutatin-oxide	162.50	3	85.00	A
Lemon	Fenpropathrin	1,716.56	239	5,123.32	A
Lemon	Fenpyroximate	1,527.76	495	12,093.52	A
Lemon	Ferric sodium edta	2,567.74	130	4,535.80	A
Lemon	Flazasulfuron	0.96	2	23.00	A
Lemon	Flonicamid	1,130.30	248	7,140.12	A
Lemon	Fluazifop-p-butyl	32.51	6	119.05	A
Lemon	Fludioxonil	2,150.83	N/A	940,965.97	T
Lemon	Flumioxazin	266.00	32	876.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Fluopyram	90.43	66	1,149.71	A
Lemon	Flupyradifurone	2,872.13	774	17,575.70	A
Lemon	Fluxapyroxad	319.90	162	3,041.29	A
Lemon	Formetanate hydrochloride	1,362.71	53	1,219.92	A
Lemon	Gibberellins	1,538.04	1,311	25,757.46	A
Lemon	Gibberellins	95.36	N/A	624,219.81	T
Lemon	Glufosinate-ammonium	18,691.64	1,720	31,641.31	A
Lemon	Glycerol	194.48	33	1,744.02	A
Lemon	Glyphosate, diammonium salt	13.51	1	10.00	A
Lemon	Glyphosate, isopropylamine salt	48,735.62	2,276	34,850.37	A
Lemon	Glyphosate, potassium salt	64,681.00	1,771	36,733.82	A
Lemon	Glyphosate, potassium salt	21.63	3	5.20	S
Lemon	Glyphosate, potassium salt	5.89	1	53.00	U
Lemon	Heptamethyltrisiloxane ethoxylated	128.84	38	1,133.50	A
Lemon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	461.61	162	4,807.33	A
Lemon	Hexythiazox	409.82	117	2,249.75	A
Lemon	Hydrogen cyanamide	530.78	5	100.00	A
Lemon	Hydrogen peroxide	26.26	1	23.00	A
Lemon	Hydrogen peroxide	10,066.26	N/A	117,908.64	T
Lemon	Imazalil	3,937.26	N/A	852,861.05	T
Lemon	Imazalil sulfate	836.00	N/A	33,707.00	T
Lemon	Imidacloprid	9,239.14	447	19,797.66	A
Lemon	Indaziflam	1,114.24	811	18,923.47	A
Lemon	Iron phosphate	719.04	207	3,016.52	A
Lemon	Isaria fumosorosea apopka strain: 97	18.80	3	47.00	A
Lemon	Isodecanol, ethoxylated, phosphate ester	3.43	1	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Isodecanol, ethoxylated, phosphate ester	3.43	N/A	12,790.90	T
Lemon	Isopropyl alcohol	157.40	232	5,925.93	A
Lemon	Isopropylamine dodecylbenzene sulfonate	10.46	30	323.00	A
Lemon	Kaolin	369,952.34	137	6,099.22	A
Lemon	Lactose	1,457.68	637	13,529.75	A
Lemon	Lambda-cyhalothrin	0.31	1	10.00	A
Lemon	Lecithin	6,366.19	839	17,961.41	A
Lemon	Lime-sulfur	2,634.36	14	404.78	A
Lemon	Low molecular weight paraffinic oil	215.11	31	387.67	A
Lemon	Malathion	1,204.94	38	809.38	A
Lemon	Mandipropamid	453.57	141	3,517.80	A
Lemon	Margosa oil	1,620.52	46	1,003.50	A
Lemon	Mefenoxam	2,144.35	61	4,923.94	A
Lemon	Mesotrione	122.02	41	881.05	A
Lemon	Metaflumizone	0.78	42	1,066.79	A
Lemon	Metaldehyde	7,026.14	552	14,585.18	A
Lemon	Methomyl	54.00	4	60.00	A
Lemon	Methoxyfenozide	18.76	1	67.21	A
Lemon	Methyl silicone resins	1,483.14	135	3,546.47	A
Lemon	Methylated fatty acids from canola oil	3,526.92	62	1,499.78	A
Lemon	Methylated silicones	1,713.37	211	7,605.98	A
Lemon	Methylated soybean oil	13,922.45	1,199	29,348.11	A
Lemon	Mineral oil	2,310,800.52	5,276	125,385.66	A
Lemon	Modified phthalic glycerol alkyd resin	1,438.47	145	3,552.12	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,236.41	824	17,875.22	A
Lemon	Oleic acid	279.80	173	3,484.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Oleic acid, methyl ester	4,285.84	202	5,224.43	A
Lemon	Oryzalin	64.82	2	16.00	A
Lemon	Oxathiapiprolin	230.67	129	2,616.70	A
Lemon	Oxyfluorfen	1,126.45	32	1,211.12	A
Lemon	Pendimethalin	6,126.52	121	2,582.83	A
Lemon	Peroxyacetic acid	5.55	1	23.00	A
Lemon	Peroxyacetic acid	7,372.29	N/A	117,908.64	T
Lemon	Petroleum oil, sulfurized	20,695.19	31	370.20	A
Lemon	Phosmet	35.00	1	20.00	A
Lemon	Phosphoric acid	693.55	198	4,085.69	A
Lemon	Piperonyl butoxide	626.70	102	1,265.56	A
Lemon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	354.24	195	4,633.49	A
Lemon	Polyacrylamide	10.77	25	658.90	A
Lemon	Polyalkeneoxide modified heptamethyltrisiloxane	1,066.16	206	5,635.32	A
Lemon	Polybutene	442.08	211	3,621.51	A
Lemon	Polyethylene glycol	702.25	139	4,580.08	A
Lemon	Polymerized pinene	1,561.33	133	1,671.89	A
Lemon	Polyoxin d, zinc salt	0.14	2	43.00	A
Lemon	Polyoxyethylene polyoxypropylene	1,947.11	110	2,918.20	A
Lemon	Polyoxyethylene sorbitan monolaurate	60.77	16	267.00	A
Lemon	Potassium phosphite	3,585.38	54	1,212.24	A
Lemon	Potassium phosphite	401.89	N/A	21,306.22	T
Lemon	Propiconazole	1,449.08	N/A	610,629.71	T
Lemon	Propionic acid	675.21	69	2,258.91	A
Lemon	Propylene glycol	2,142.24	668	14,486.71	A
Lemon	Purpureocillium lilacinum strain 251	32.26	14	134.41	A
Lemon	Pyraclostrobin	1,223.20	362	5,834.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Pyraflufen-ethyl	1.43	13	288.25	A
Lemon	Pyrethrins	82.54	93	1,806.53	A
Lemon	Pyridaben	93.67	14	210.75	A
Lemon	Pyrimethanil	1,687.06	N/A	624,356.80	T
Lemon	Pyriproxyfen	530.95	270	5,692.62	A
Lemon	Reynoutria sachalinensis (giant knotweed) plant extract	23.83	5	107.60	A
Lemon	Rimsulfuron	834.43	779	17,069.27	A
Lemon	Sabadilla alkaloids	2.58	4	84.00	A
Lemon	Saflufenacil	514.88	908	15,119.75	A
Lemon	Sethoxydim	37.31	8	156.09	A
Lemon	Silicone defoamer	0.02	5	75.00	A
Lemon	Simazine	669.44	67	356.75	A
Lemon	Sodium hydroxide	43.97	17	495.71	A
Lemon	Sodium hypochlorite	54,881.50	N/A	847,060.00	T
Lemon	Sodium xylene sulfonate	119.72	59	989.00	A
Lemon	Sorbitol	351.96	113	2,896.12	A
Lemon	Soybean oil	1,702.47	97	2,744.06	A
Lemon	Spinetoram	746.74	247	8,049.44	A
Lemon	Spinosad	281.52	168	3,212.07	A
Lemon	Spinosad	< 0.01	5	44.00	U
Lemon	Spirodiclofen	1,330.62	182	4,213.43	A
Lemon	Spirotetramat	3,244.42	978	21,267.62	A
Lemon	Strychnine	2.53	16	219.00	A
Lemon	Sulfur	52,638.42	157	4,475.32	A
Lemon	Sulfuric acid	110.20	81	1,880.61	A
Lemon	Tall oil	15.03	23	591.41	A
Lemon	Tall oil fatty acids	466.74	344	8,040.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Thiabendazole	3,013.95	N/A	931,285.53	T
Lemon	Thiamethoxam	796.77	400	8,114.60	A
Lemon	Tolfenpyrad	185.29	27	691.80	A
Lemon	Triclopyr, triethylamine salt	5.60	2	23.40	A
Lemon	Triethanolamine	433.88	101	1,678.81	A
Lemon	Trifloxystrobin	98.66	59	966.43	A
Lemon	Trifluralin	148.05	17	215.00	A
Lemon	Urea dihydrogen sulfate	61.86	187	4,811.28	A
Lemon	Xanthan gum	114.09	19	1,284.31	A
Lemon	Zeta-cypermethrin	147.10	269	5,054.18	A
Lemongrass	Methomyl	0.08	2	1.00	A
Lettuce, Head	4-nonylphenol, formaldehyde resin, propoxylated	1,680.23	1,677	19,407.98	A
Lettuce, Head	Abamectin	460.98	2,488	32,088.73	A
Lettuce, Head	Acephate	14,973.44	1,415	15,706.52	A
Lettuce, Head	Acetamiprid	1,424.26	1,609	21,733.19	A
Lettuce, Head	Acibenzolar-s-methyl	245.00	854	8,221.09	A
Lettuce, Head	Acrylic acid-butyl acrylate-styrene copolymer	523.80	136	1,077.82	A
Lettuce, Head	Afidopyropen	190.43	1,438	16,585.43	A
Lettuce, Head	Aggregated adjuvant data	13,455.45	8,951	98,630.61	A
Lettuce, Head	Alcohols, c12-14-secondary, ethoxylated	47.42	109	918.12	A
Lettuce, Head	Alkyl (c8,c10) polyglucoside	149.13	35	772.70	A
Lettuce, Head	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	20.13	106	1,434.60	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,723.10	4,985	61,994.47	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	139.52	50	755.30	A
Lettuce, Head	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,505.82	810	9,515.55	A
Lettuce, Head	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,617.63	3,448	35,909.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Alpha-pinene-beta-pinene copolymer	234.72	140	1,443.73	A
Lettuce, Head	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,395.57	6,048	65,545.83	A
Lettuce, Head	Ametoctradin	4,398.44	1,504	16,318.78	A
Lettuce, Head	Ammonium propionate	41.56	374	3,484.30	A
Lettuce, Head	Ammonium sulfate	1,021.84	257	2,552.80	A
Lettuce, Head	Azadirachtin	24.16	214	1,018.54	A
Lettuce, Head	Azadirachtin	0.28	30	430,587.88	S
Lettuce, Head	Azoxystrobin	357.14	144	1,636.08	A
Lettuce, Head	Bacillus altitudinis strain: qst 2808	4.65	14	96.40	A
Lettuce, Head	Bacillus amyloliquefacens strain: f727	723.87	21	176.73	A
Lettuce, Head	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	116.75	20	103.80	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: abts-1857	916.60	138	920.42	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: gc-91	387.85	35	421.50	A
Lettuce, Head	Bacillus thuringiensis subsp. israelensis strain: am 65-52	15.64	39	4.19	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: abts-351	597.88	144	717.29	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	16.48	6	86.90	A
Lettuce, Head	Bacillus velezensis strain: d747	237.54	42	110.98	A
Lettuce, Head	Bacillus velezensis strain: d747	23.92	11	304,700.00	S
Lettuce, Head	Bacillus velezensis strain: qst 713	28.84	61	215.61	A
Lettuce, Head	Bacillus velezensis strain: qst 713	0.70	45	314,164.00	S
Lettuce, Head	Beauveria bassiana strain: ant-03	0.40	1	1.00	A
Lettuce, Head	Beauveria bassiana strain: gha	87.16	76	278.04	A
Lettuce, Head	Beauveria bassiana strain: gha	4.82	29	1,054,101.88	S
Lettuce, Head	Benefin	3,975.52	119	3,376.75	A
Lettuce, Head	Bensulide	59,529.65	1,477	17,037.35	A
Lettuce, Head	Benzoic acid	59.53	571	5,512.53	A
Lettuce, Head	Beta-cyfluthrin	221.33	717	8,696.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Bifenthrin	451.02	290	4,838.77	A
Lettuce, Head	Boscalid	9,046.92	1,961	21,197.48	A
Lettuce, Head	Burkholderia rinojensis strain a396	1,627.62	67	347.66	A
Lettuce, Head	Burkholderia rinojensis strain a396	4.22	18	36,587.00	S
Lettuce, Head	Calcium chloride	5.39	13	213.75	A
Lettuce, Head	Canola oil	7.91	4	20.60	A
Lettuce, Head	Capric acid	600.88	68	268.55	A
Lettuce, Head	Caprylic acid	737.58	68	268.55	A
Lettuce, Head	Capsicum oleoresin	1.58	5	30.80	A
Lettuce, Head	Carbaryl	0.04	1	0.04	A
Lettuce, Head	Carfentrazone-ethyl	8.85	1,099	12,035.79	A
Lettuce, Head	Castor oil ethoxylate	22.60	94	1,344.00	A
Lettuce, Head	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	682.74	152	1,451.10	A
Lettuce, Head	Chlorantraniliprole	1,748.59	1,490	21,433.35	A
Lettuce, Head	Chlorothalonil	4.65	3	56.15	A
Lettuce, Head	Chromobacterium subtsugae strain: praa4-1	192.99	63	378.10	A
Lettuce, Head	Citric acid	225.22	666	6,271.95	A
Lettuce, Head	Citric acid	3.60	14	500,737.25	S
Lettuce, Head	Clarified hydrophobic extract of neem oil	249.67	16	197.40	A
Lettuce, Head	Clethodim	90.71	46	644.31	A
Lettuce, Head	Clothianidin	533.23	405	3,972.82	A
Lettuce, Head	Coniothyrium minitans strain: con/m/91-08	26.17	31	184.88	A
Lettuce, Head	Copper hydroxide	30.28	10	92.20	A
Lettuce, Head	Copper octanoate	57.94	23	86.24	A
Lettuce, Head	Copper octanoate	0.29	2	4,500.00	S
Lettuce, Head	Copper oxychloride	14.29	7	51.40	A
Lettuce, Head	Cuprous oxide	10.49	1	12.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Cyantraniliprole	1,079.94	1,203	13,533.60	A
Lettuce, Head	Cyazofamid	56.34	81	796.90	A
Lettuce, Head	Cyclaniliprole	5.17	7	102.13	A
Lettuce, Head	Cyfluthrin	126.84	153	2,567.30	A
Lettuce, Head	Cymoxanil	1,451.79	757	7,938.15	A
Lettuce, Head	Cypermethrin	141.33	84	1,452.50	A
Lettuce, Head	Cyprodinil	50.99	19	157.00	A
Lettuce, Head	Cyromazine	131.39	110	1,053.82	A
Lettuce, Head	Diatomaceous earth	3,145.73	44	212.62	A
Lettuce, Head	Dicloran	1,760.24	171	2,075.84	A
Lettuce, Head	Dimethomorph	6,598.62	3,185	33,158.14	A
Lettuce, Head	Dimethyl alkyl tertiary amines	64.92	571	5,512.53	A
Lettuce, Head	Dimethylpolysiloxane	1,908.39	1,719	22,138.40	A
Lettuce, Head	Dimethylpolysiloxane	12.97	61	1,461,836.76	S
Lettuce, Head	Dinotefuran	929.18	464	5,086.80	A
Lettuce, Head	Diphacinone	0.01	3	460.70	A
Lettuce, Head	Emamectin benzoate	190.30	893	15,431.61	A
Lettuce, Head	Emulsifiable methylated vegetable oil	14,936.85	3,421	35,303.80	A
Lettuce, Head	Esfenvalerate	328.68	572	7,423.70	A
Lettuce, Head	Famoxadone	51.22	19	352.50	A
Lettuce, Head	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,817.90	1,677	19,407.98	A
Lettuce, Head	Fenamidone	3,149.83	869	13,038.51	A
Lettuce, Head	Flonicamid	1,833.94	2,051	22,393.19	A
Lettuce, Head	Fludioxonil	1,617.96	636	7,668.54	A
Lettuce, Head	Fluopicolide	905.72	731	7,482.79	A
Lettuce, Head	Fluopyram	649.72	587	5,688.44	A
Lettuce, Head	Flupyradifurone	4,209.82	2,350	26,090.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Flutriafol	1.77	1	15.60	A
Lettuce, Head	Fluxapyroxad	604.17	304	4,362.81	A
Lettuce, Head	Fosetyl-al	34,978.03	1,029	12,935.35	A
Lettuce, Head	Garlic	3.36	4	20.60	A
Lettuce, Head	Gibberellins	0.14	1	17.60	A
Lettuce, Head	Gliocladium virens strain: g-41	0.26	39	136,500.00	S
Lettuce, Head	Glyphosate, isopropylamine salt	1,831.99	31	497.30	A
Lettuce, Head	Glyphosate, potassium salt	5,947.28	71	1,485.40	A
Lettuce, Head	Gs-omega/kappa-hxtx-hv1a, versitude peptide	3.73	6	86.90	A
Lettuce, Head	Heptamethyltrisiloxane ethoxylated	105.01	98	3,359.62	A
Lettuce, Head	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	211.60	589	5,787.36	A
Lettuce, Head	Hydrogen peroxide	6,872.26	1,805	34,887.48	A
Lettuce, Head	Hydrogen peroxide	15.39	18	500,141.13	S
Lettuce, Head	Hypocrea (teleomorph)	0.20	1	5.10	A
Lettuce, Head	Hypocrea atroviridis	0.20	1	5.10	A
Lettuce, Head	Imidacloprid	6,621.46	4,393	50,653.86	A
Lettuce, Head	Imidacloprid	0.10	1	2,000.00	S
Lettuce, Head	Indoxacarb	176.20	87	2,061.57	A
Lettuce, Head	Iprodione	1,101.93	107	1,305.68	A
Lettuce, Head	Iron hedta	96.85	92	741.20	A
Lettuce, Head	Iron phosphate	24.89	11	67.40	A
Lettuce, Head	Iron phosphate	0.26	16	27,368.00	S
Lettuce, Head	Isaria fumosorosea apopka strain: 97	23.12	19	65.25	A
Lettuce, Head	Isofetamid	303.50	105	940.35	A
Lettuce, Head	Isopropyl alcohol	11.57	13	176.49	A
Lettuce, Head	Lambda-cyhalothrin	2,997.13	8,774	104,492.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Laminarin	5.81	19	177.50	A
Lettuce, Head	Lecithin	9,089.80	3,725	44,420.44	A
Lettuce, Head	Linuron	3.00	2	13.00	A
Lettuce, Head	Low molecular weight paraffinic oil	67.17	166	1,830.70	A
Lettuce, Head	Malathion	9,378.90	558	5,704.34	A
Lettuce, Head	Mancozeb	85,529.70	5,196	59,859.01	A
Lettuce, Head	Mandipropamid	6,369.00	4,283	49,665.75	A
Lettuce, Head	Margosa oil	1,641.14	126	1,124.98	A
Lettuce, Head	Mefenoxam	314.46	213	2,866.35	A
Lettuce, Head	Mefenoxam	0.01	2	4,500.00	S
Lettuce, Head	Metaldehyde	20.08	3	21.00	A
Lettuce, Head	Methomyl	27,357.35	3,627	43,509.03	A
Lettuce, Head	Methoxyfenozide	1,158.10	781	8,077.23	A
Lettuce, Head	Methyl silicone resins	347.42	491	4,682.39	A
Lettuce, Head	Methylated silicones	1,205.18	3,913	38,927.14	A
Lettuce, Head	Methylated soybean oil	17,484.43	5,430	62,776.50	A
Lettuce, Head	Mineral oil	1,586.52	352	3,735.17	A
Lettuce, Head	Mineral oil	1.53	2	4,576.00	S
Lettuce, Head	Myclobutanil	809.91	662	7,178.93	A
Lettuce, Head	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,731.32	1,703	19,683.48	A
Lettuce, Head	Naa	< 0.01	3	7,500.00	S
Lettuce, Head	Oleic acid, methyl ester	459.68	81	2,821.52	A
Lettuce, Head	Oxathiapiprolin	189.66	1,069	12,727.41	A
Lettuce, Head	Penthiopyrad	2,177.46	800	8,168.95	A
Lettuce, Head	Permethrin	10,956.60	5,950	66,245.56	A
Lettuce, Head	Peroxyacetic acid	2,258.12	1,805	34,887.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Peroxyacetic acid	0.05	2	2,900.00	S
Lettuce, Head	Phosphoric acid	1,093.45	3,692	38,131.94	A
Lettuce, Head	Piperonyl butoxide	33.75	4	67.90	A
Lettuce, Head	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	30.35	231	2,425.16	A
Lettuce, Head	Polyalkeneoxide modified heptamethyltrisiloxane	1,277.51	2,924	33,173.37	A
Lettuce, Head	Polybutene	1,136.81	1,677	19,407.98	A
Lettuce, Head	Polyoxin d, zinc salt	54.35	346	3,143.48	A
Lettuce, Head	Polyoxyethylene polyoxypropylene	880.15	375	4,338.14	A
Lettuce, Head	Polyoxyethylene sorbitan monooleate	15.13	46	225.53	A
Lettuce, Head	Potassium bicarbonate	5.39	5	118,688.75	S
Lettuce, Head	Potassium laurate	324.26	71	148.04	A
Lettuce, Head	Potassium laurate	81.84	26	851,960.00	S
Lettuce, Head	Potassium n-methyldithiocarbamate	84,113.78	16	488.00	A
Lettuce, Head	Potassium phosphite	132,338.26	4,574	48,472.61	A
Lettuce, Head	Potassium phosphite	28.58	16	497,241.13	S
Lettuce, Head	Potassium silicate	665.22	25	282.30	A
Lettuce, Head	Prometryn	1.00	1	1.00	A
Lettuce, Head	Propamocarb hydrochloride	31,651.48	2,708	32,532.17	A
Lettuce, Head	Propiconazole	0.11	1	1.00	A
Lettuce, Head	Propionic acid	2,951.94	1,488	18,166.01	A
Lettuce, Head	Propylene glycol	562.40	1,170	11,023.63	A
Lettuce, Head	Propyzamide	44,988.58	4,059	45,153.14	A
Lettuce, Head	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	253.10	12	110.60	A
Lettuce, Head	Pydiflumetofen	940.09	612	7,455.54	A
Lettuce, Head	Pymetrozine	276.42	327	3,221.79	A
Lettuce, Head	Pymetrozine	0.33	10	177,152.50	S
Lettuce, Head	Pyraclostrobin	1,880.16	931	11,702.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Pyraflufen-ethyl	0.49	15	167.80	A
Lettuce, Head	Pyrethrins	17.11	96	529.87	A
Lettuce, Head	Pyrethrins	0.56	30	725,240.88	S
Lettuce, Head	Pyriproxyfen	38.90	93	1,425.79	A
Lettuce, Head	Quinoxyfen	119.05	104	1,441.40	A
Lettuce, Head	Reynoutria sachalinensis (giant knotweed) plant extract	7.41	2	34.20	A
Lettuce, Head	Reynoutria sachalinensis (giant knotweed) plant extract	0.52	22	46,800.00	S
Lettuce, Head	Sethoxydim	55.87	6	215.50	A
Lettuce, Head	Sorbitol	44.99	111	583.08	A
Lettuce, Head	Soybean oil, ethoxylated	23.32	48	228.53	A
Lettuce, Head	Spinetoram	3,423.15	5,382	66,623.93	A
Lettuce, Head	Spinosad	376.04	446	3,192.51	A
Lettuce, Head	Spinosad	0.01	10	14,662.00	S
Lettuce, Head	Spiromesifen	88.11	16	691.04	A
Lettuce, Head	Spirotetramat	5,049.76	6,071	67,611.24	A
Lettuce, Head	Strepomyces lydicus strain: wyec 108	< 0.01	1	4.25	A
Lettuce, Head	Strepomyces lydicus strain: wyec 108	< 0.01	8	16,342.00	S
Lettuce, Head	Sulfoxaflor	141.67	316	3,660.92	A
Lettuce, Head	Sulfur	425.03	12	102.41	A
Lettuce, Head	Tall oil fatty acids	139.35	151	2,185.53	A
Lettuce, Head	Thiamethoxam	2,683.55	3,388	36,838.24	A
Lettuce, Head	Thiram	0.49	N/A	440.69	P
Lettuce, Head	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	0.14	A
Lettuce, Head	Trichoderma harzianum rifai strain krl-ag2	0.53	53	178,600.00	S
Lettuce, Head	Trifloxystrobin	647.49	582	5,603.94	A
Lettuce, Head	Triflumizole	44.34	23	188.22	A
Lettuce, Head	Vegetable oil	1,527.28	237	2,616.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Vinyl polymer	137.38	1,477	16,154.19	A
Lettuce, Head	Zeta-cypermethrin	445.63	1,270	18,425.72	A
Lettuce, Leaf	1,3-dichloropropene	164.90	2	0.83	A
Lettuce, Leaf	4-nonylphenol, formaldehyde resin, propoxylated	2,379.50	2,826	34,431.69	A
Lettuce, Leaf	Abamectin	518.41	3,806	35,681.69	A
Lettuce, Leaf	Acephate	0.12	1	0.30	A
Lettuce, Leaf	Acetamiprid	1,199.67	1,711	17,620.08	A
Lettuce, Leaf	Acibenzolar-s-methyl	639.25	2,313	21,394.26	A
Lettuce, Leaf	Acrylic acid-butyl acrylate-styrene copolymer	529.71	135	1,118.19	A
Lettuce, Leaf	Afidopyropen	270.69	2,610	24,855.44	A
Lettuce, Leaf	Aggregated adjuvant data	18,905.03	17,232	155,211.47	A
Lettuce, Leaf	Alkyl (c8,c10) polyglucoside	585.69	73	2,233.67	A
Lettuce, Leaf	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	32.01	216	2,200.89	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,431.44	6,608	69,037.21	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	225.52	60	1,171.83	A
Lettuce, Leaf	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	940.49	779	5,892.84	A
Lettuce, Leaf	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,388.71	6,250	54,725.66	A
Lettuce, Leaf	Alpha-pinene-beta-pinene copolymer	554.23	419	3,864.02	A
Lettuce, Leaf	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12,813.14	12,089	118,893.91	A
Lettuce, Leaf	Ametoctradin	6,380.24	2,621	23,945.70	A
Lettuce, Leaf	Ammonium propionate	77.21	585	4,326.05	A
Lettuce, Leaf	Ammonium sulfate	889.72	364	2,981.29	A
Lettuce, Leaf	Azadirachtin	181.82	1,342	8,456.70	A
Lettuce, Leaf	Azoxystrobin	1,220.43	425	5,386.04	A
Lettuce, Leaf	Azoxystrobin	0.04	N/A	1,668.10	P
Lettuce, Leaf	Bacillus altitudinis strain: qst 2808	22.40	107	387.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Bacillus amyloliquefacens strain: f727	4,186.41	104	1,071.51	A
Lettuce, Leaf	Bacillus mycoides isolate j	6.51	15	105.76	A
Lettuce, Leaf	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	9.00	A
Lettuce, Leaf	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,141.34	261	3,310.23	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,223.14	630	3,993.26	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: gc-91	3,940.22	296	4,030.92	A
Lettuce, Leaf	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.84	2	0.50	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,390.57	659	5,398.39	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	< 0.01	2	780.00	S
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	15.01	13	88.00	A
Lettuce, Leaf	Bacillus velezensis strain: d747	4,143.39	112	837.43	A
Lettuce, Leaf	Bacillus velezensis strain: mbi 600	0.77	6	30.04	A
Lettuce, Leaf	Bacillus velezensis strain: qst 713	170.63	264	1,376.19	A
Lettuce, Leaf	Bacillus velezensis strain: qst 713	0.11	14	37,800.00	S
Lettuce, Leaf	Beauveria bassiana strain: ant-03	13.86	56	131.71	A
Lettuce, Leaf	Beauveria bassiana strain: gha	255.38	175	1,087.10	A
Lettuce, Leaf	Beauveria bassiana strain: gha	< 0.01	3	1,170.00	S
Lettuce, Leaf	Benefin	2,820.62	146	3,197.90	A
Lettuce, Leaf	Bensulide	144,327.19	4,558	40,295.23	A
Lettuce, Leaf	Benzoic acid	178.47	1,534	12,406.09	A
Lettuce, Leaf	Beta-cyfluthrin	475.37	1,485	19,145.33	A
Lettuce, Leaf	Bifenthrin	0.08	2	1.20	A
Lettuce, Leaf	Boscalid	9,614.47	2,352	22,304.92	A
Lettuce, Leaf	Buprofezin	33.55	3	90.22	A
Lettuce, Leaf	Burkholderia rinojensis strain a396	11,116.48	415	2,703.98	A
Lettuce, Leaf	Canola oil	23.76	90	178.81	A
Lettuce, Leaf	Capric acid	2,148.03	180	804.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Caprylic acid	2,638.41	180	804.85	A
Lettuce, Leaf	Capsicum oleoresin	3.12	7	65.84	A
Lettuce, Leaf	Carbaryl	5.10	3	5.09	A
Lettuce, Leaf	Carbaryl	0.19	1	8,000.00	S
Lettuce, Leaf	Carboxin	0.63	N/A	580.23	P
Lettuce, Leaf	Carfentrazone-ethyl	22.43	1,805	16,118.89	A
Lettuce, Leaf	Castor oil ethoxylate	34.45	105	2,006.43	A
Lettuce, Leaf	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	244.55	102	504.69	A
Lettuce, Leaf	Chlorantraniliprole	1,829.88	1,738	21,220.24	A
Lettuce, Leaf	Chloropicrin	254.99	2	0.83	A
Lettuce, Leaf	Chlorothalonil	3.34	2	38.56	A
Lettuce, Leaf	Chromobacterium subtsugae strain: praa4-1	1,105.09	315	1,846.96	A
Lettuce, Leaf	Citric acid	400.37	1,064	8,631.47	A
Lettuce, Leaf	Clarified hydrophobic extract of neem oil	422.04	16	239.70	A
Lettuce, Leaf	Clethodim	186.48	113	1,539.75	A
Lettuce, Leaf	Clothianidin	1,246.61	1,139	10,075.85	A
Lettuce, Leaf	Clothianidin	663.38	N/A	2,671.47	P
Lettuce, Leaf	Coniothyrium minitans strain: con/m/91-08	93.15	74	747.60	A
Lettuce, Leaf	Copper hydroxide	617.10	235	1,843.62	A
Lettuce, Leaf	Copper octanoate	1,591.80	383	2,559.56	A
Lettuce, Leaf	Copper octanoate	0.08	3	8,100.00	S
Lettuce, Leaf	Copper oxychloride	416.62	164	1,272.10	A
Lettuce, Leaf	Copper sulfate (basic)	282.95	6	164.00	A
Lettuce, Leaf	Cuprous oxide	19.99	3	23.84	A
Lettuce, Leaf	Cyantraniliprole	2,226.52	2,427	25,063.13	A
Lettuce, Leaf	Cyazofamid	94.83	249	1,331.81	A
Lettuce, Leaf	Cyclaniliprole	17.22	30	363.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Cycloate	4.03	1	0.54	A
Lettuce, Leaf	Cyfluthrin	268.31	314	5,249.17	A
Lettuce, Leaf	Cymoxanil	1,655.36	936	9,475.03	A
Lettuce, Leaf	Cyprodinil	123.64	38	376.93	A
Lettuce, Leaf	Cyromazine	49.53	54	397.32	A
Lettuce, Leaf	Diatomaceous earth	117,457.16	1,471	9,390.56	A
Lettuce, Leaf	Diatomaceous earth, other related	583.14	55	291.57	A
Lettuce, Leaf	Dicloran	2,000.37	265	3,163.63	A
Lettuce, Leaf	Diethylene glycol	153.04	188	3,913.11	A
Lettuce, Leaf	Dimethoate	714.71	336	3,309.24	A
Lettuce, Leaf	Dimethomorph	8,721.91	4,903	44,034.91	A
Lettuce, Leaf	Dimethyl alkyl tertiary amines	194.55	1,534	12,406.09	A
Lettuce, Leaf	Dimethylpolysiloxane	3,720.74	3,360	37,093.74	A
Lettuce, Leaf	Dinotefuran	634.77	276	2,679.84	A
Lettuce, Leaf	Diphacinone	0.03	5	718.60	A
Lettuce, Leaf	Diquat dibromide	2.76	1	7.90	A
Lettuce, Leaf	Dithiopyr	2.24	1	8.95	A
Lettuce, Leaf	Emamectin benzoate	99.29	557	8,254.91	A
Lettuce, Leaf	Emulsifiable methylated vegetable oil	19,753.38	6,130	51,873.06	A
Lettuce, Leaf	Esfenvalerate	0.08	3	3.50	A
Lettuce, Leaf	Ethanolamine	3.43	6	128.90	A
Lettuce, Leaf	Famoxadone	328.55	103	2,214.32	A
Lettuce, Leaf	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,317.08	2,909	34,544.66	A
Lettuce, Leaf	Fenamidone	4,886.24	1,761	19,636.50	A
Lettuce, Leaf	Flonicamid	2,770.19	4,012	34,398.51	A
Lettuce, Leaf	Flonicamid	< 0.01	1	2,700.00	S
Lettuce, Leaf	Fludioxonil	3,582.98	1,357	16,712.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Fludioxonil	< 0.01	N/A	269.37	P
Lettuce, Leaf	Flumioxazin	5.29	2	56.13	A
Lettuce, Leaf	Fluopicolide	1,102.47	1,091	8,954.22	A
Lettuce, Leaf	Fluopyram	1,410.48	1,410	12,157.53	A
Lettuce, Leaf	Flupyradifurone	6,929.03	4,243	43,422.07	A
Lettuce, Leaf	Flutriafol	0.03	4	0.36	A
Lettuce, Leaf	Fluxapyroxad	1,064.08	539	7,245.74	A
Lettuce, Leaf	Fosetyl-al	57,703.95	1,979	20,951.28	A
Lettuce, Leaf	Garlic	9.61	7	65.84	A
Lettuce, Leaf	Gliocladium virens strain: g-41	0.04	11	5.89	A
Lettuce, Leaf	Glufosinate-ammonium	17.62	1	30.00	A
Lettuce, Leaf	Glycerol	36.37	214	1,093.63	A
Lettuce, Leaf	Glyphosate, isopropylamine salt	2,340.06	56	972.47	A
Lettuce, Leaf	Glyphosate, potassium salt	1,994.57	38	699.04	A
Lettuce, Leaf	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.77	2	18.00	A
Lettuce, Leaf	Harpin protein	0.13	36	207.91	A
Lettuce, Leaf	Heptamethyltrisiloxane ethoxylated	82.61	82	851.76	A
Lettuce, Leaf	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	716.51	1,537	11,048.97	A
Lettuce, Leaf	Hydrogen peroxide	43,218.87	2,391	43,865.69	A
Lettuce, Leaf	Hydrogen peroxide	0.12	13	35,100.00	S
Lettuce, Leaf	Hypocrea (teleomorph)	13.91	47	345.44	A
Lettuce, Leaf	Hypocrea atroviridis	13.91	47	345.44	A
Lettuce, Leaf	Imidacloprid	8,916.53	7,643	74,194.56	A
Lettuce, Leaf	Imidacloprid	0.10	7	14,445.00	S
Lettuce, Leaf	Indoxacarb	116.89	97	1,390.51	A
Lettuce, Leaf	Iprodione	2,031.28	161	2,266.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Iron phosphate	7.22	15	35.05	A
Lettuce, Leaf	Iron phosphate	0.03	3	4,342.00	S
Lettuce, Leaf	Isaria fumosorosea apopka strain: 97	31.87	19	83.70	A
Lettuce, Leaf	Isaria fumosorosea strain: fe 9901	18.59	67	200.97	A
Lettuce, Leaf	Isofetamid	264.39	147	819.01	A
Lettuce, Leaf	Isopropyl alcohol	12.76	45	743.14	A
Lettuce, Leaf	Lambda-cyhalothrin	4,045.36	13,258	136,528.81	A
Lettuce, Leaf	Lambda-cyhalothrin	< 0.01	3	8,100.00	S
Lettuce, Leaf	Laminarin	8.27	34	248.43	A
Lettuce, Leaf	Lecithin	21,644.97	7,739	80,949.61	A
Lettuce, Leaf	Linuron	12.06	1	24.13	A
Lettuce, Leaf	Low molecular weight paraffinic oil	243.74	476	3,481.50	A
Lettuce, Leaf	Malathion	10,656.24	937	6,827.39	A
Lettuce, Leaf	Mancozeb	109,707.68	7,350	74,295.32	A
Lettuce, Leaf	Mandipropamid	9,638.20	7,695	74,806.68	A
Lettuce, Leaf	Margosa oil	8,572.31	752	6,007.21	A
Lettuce, Leaf	Mefenoxam	626.81	312	4,959.40	A
Lettuce, Leaf	Mefenoxam	0.91	N/A	5,459.98	P
Lettuce, Leaf	Metalaxyl	826.65	6	596.00	A
Lettuce, Leaf	Metaldehyde	2.30	1	2.30	A
Lettuce, Leaf	Methomyl	35,616.90	5,654	53,534.00	A
Lettuce, Leaf	Methoxyfenozide	836.51	664	5,671.38	A
Lettuce, Leaf	Methyl silicone resins	747.67	782	6,477.53	A
Lettuce, Leaf	Methylated silicones	2,290.49	6,975	60,801.26	A
Lettuce, Leaf	Methylated soybean oil	26,396.69	9,482	97,875.38	A
Lettuce, Leaf	Mineral oil	6,163.78	922	7,977.03	A
Lettuce, Leaf	Myclobutanil	1,261.28	1,153	10,950.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Myclobutanil	< 0.01	2	3,915.00	S
Lettuce, Leaf	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,533.61	2,942	36,229.02	A
Lettuce, Leaf	Oleic acid, methyl ester	431.35	60	439.22	A
Lettuce, Leaf	Oxathiapiprolin	271.80	1,607	18,108.87	A
Lettuce, Leaf	Oxyfluorfen	13.88	7	58.50	A
Lettuce, Leaf	P-menth-1-ene, dimer	3.88	2	15.00	A
Lettuce, Leaf	Paraquat dichloride	14.03	1	10.00	A
Lettuce, Leaf	Penthiopyrad	4,040.63	1,869	15,574.49	A
Lettuce, Leaf	Penthiopyrad	< 0.01	1	2,700.00	S
Lettuce, Leaf	Permethrin	15,955.28	10,822	98,462.66	A
Lettuce, Leaf	Peroxyacetic acid	18,352.39	2,387	43,857.54	A
Lettuce, Leaf	Peroxyacetic acid	< 0.01	13	35,100.00	S
Lettuce, Leaf	Phosphoric acid	1,442.26	6,511	56,415.25	A
Lettuce, Leaf	Piperonyl butoxide	77.60	38	185.05	A
Lettuce, Leaf	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	184.83	1,049	7,390.28	A
Lettuce, Leaf	Polyacrylamide	144.04	385	7,648.61	A
Lettuce, Leaf	Polyalkeneoxide modified heptamethyltrisiloxane	856.90	2,825	25,812.33	A
Lettuce, Leaf	Polybutene	1,614.61	2,826	34,431.69	A
Lettuce, Leaf	Polyoxin d, zinc salt	99.63	806	5,841.19	A
Lettuce, Leaf	Polyoxyethylene polyoxypropylene	3,474.51	1,812	14,256.87	A
Lettuce, Leaf	Polyoxyethylene sorbitan monooleate	66.18	174	1,284.43	A
Lettuce, Leaf	Potassium bicarbonate	27.47	11	26.18	A
Lettuce, Leaf	Potassium bicarbonate	0.03	1	300.00	S
Lettuce, Leaf	Potassium laurate	2,262.00	84	558.66	A
Lettuce, Leaf	Potassium laurate	0.11	3	1,870.00	S
Lettuce, Leaf	Potassium n-methyldithiocarbamate	128,298.01	27	625.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Potassium phosphite	219,576.14	7,687	74,163.71	A
Lettuce, Leaf	Potassium silicate	2,117.31	70	982.97	A
Lettuce, Leaf	Prometryn	0.01	1	4.00	A
Lettuce, Leaf	Propamocarb hydrochloride	47,900.59	5,053	49,088.57	A
Lettuce, Leaf	Propionic acid	2,819.01	2,481	21,494.60	A
Lettuce, Leaf	Propylene glycol	460.01	1,406	10,755.69	A
Lettuce, Leaf	Propyzamide	67,013.94	7,289	69,101.47	A
Lettuce, Leaf	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,154.60	29	669.90	A
Lettuce, Leaf	Pydiflumetofen	2,074.33	1,302	16,186.74	A
Lettuce, Leaf	Pymetrozine	529.90	750	6,216.28	A
Lettuce, Leaf	Pyraclostrobin	4,288.70	2,464	25,582.05	A
Lettuce, Leaf	Pyraflufen-ethyl	1.39	40	438.18	A
Lettuce, Leaf	Pyrethrins	231.17	1,051	6,400.47	A
Lettuce, Leaf	Pyrethrins	< 0.01	2	3,915.00	S
Lettuce, Leaf	Pyriproxyfen	18.13	45	664.40	A
Lettuce, Leaf	Quinoxyfen	246.90	175	3,000.28	A
Lettuce, Leaf	Reynoutria sachalinensis (giant knotweed) plant extract	99.72	186	715.44	A
Lettuce, Leaf	Rhamnolipid biosurfactant	0.65	2	6.60	A
Lettuce, Leaf	Rotenone	< 0.01	2	3,915.00	S
Lettuce, Leaf	Rotenone, other related	< 0.01	2	3,915.00	S
Lettuce, Leaf	S-metolachlor	0.60	1	0.50	A
Lettuce, Leaf	Sethoxydim	39.96	3	182.00	A
Lettuce, Leaf	Sodium polyacrylate	2.38	11	199.30	A
Lettuce, Leaf	Sorbitol	129.75	257	1,756.16	A
Lettuce, Leaf	Soybean oil, ethoxylated	37.82	174	1,284.43	A
Lettuce, Leaf	Spinetoram	5,694.80	10,650	107,785.49	A
Lettuce, Leaf	Spinosad	2,078.99	2,239	17,609.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Spinosad	< 0.01	5	9,742.00	S
Lettuce, Leaf	Spiromesifen	10.56	4	100.27	A
Lettuce, Leaf	Spiromesifen	< 0.01	3	8,100.00	S
Lettuce, Leaf	Spirotetramat	8,327.28	11,266	110,617.63	A
Lettuce, Leaf	Strepomyces lydicus strain: wyec 108	< 0.01	5	2,650.00	S
Lettuce, Leaf	Sulfoxaflor	216.43	488	5,555.18	A
Lettuce, Leaf	Sulfur	6,060.86	115	1,603.06	A
Lettuce, Leaf	Tall oil fatty acids	351.88	480	6,683.64	A
Lettuce, Leaf	Thiamethoxam	3,510.12	5,207	53,049.24	A
Lettuce, Leaf	Thiram	49.53	N/A	20,381.35	P
Lettuce, Leaf	Trichoderma harzianum rifai strain krl-ag2	0.09	12	5.96	A
Lettuce, Leaf	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	150.00	S
Lettuce, Leaf	Trifloxystrobin	1,410.48	1,410	12,157.53	A
Lettuce, Leaf	Triflumizole	56.75	19	233.99	A
Lettuce, Leaf	Vegetable oil	1,947.00	241	2,841.06	A
Lettuce, Leaf	Vinyl polymer	197.61	2,078	18,121.00	A
Lettuce, Leaf	Zeta-cypermethrin	933.64	3,010	31,236.12	A
Lime	2,4-d, isopropyl ester	0.23	1	4.00	A
Lime	Abamectin	4.47	17	205.44	A
Lime	Acephate	0.24	1	0.50	A
Lime	Acetamiprid	0.50	1	2.00	A
Lime	Afidopyropen	1.38	2	30.30	A
Lime	Aggregated adjuvant data	605.15	71	601.82	A
Lime	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.61	24	215.68	A
Lime	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.28	2	12.00	A
Lime	Azadirachtin	0.05	4	4.76	A
Lime	Azoxystrobin	2.00	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Beta-cyfluthrin	0.13	1	4.93	A
Lime	Chromobacterium subtsugae strain: praa4-1	1.20	1	2.00	A
Lime	Copper hydroxide	68.45	8	152.65	A
Lime	Copper octanoate	3.34	1	2.00	A
Lime	Copper oxychloride	34.04	6	142.90	A
Lime	Copper sulfate (basic)	33.29	4	16.00	A
Lime	Cuprous oxide	2.10	1	1.00	A
Lime	Cyantraniliprole	2.07	5	28.03	A
Lime	Cyfluthrin	0.10	1	2.00	A
Lime	Difenoconazole	1.25	1	10.00	A
Lime	Diflubenzuron	0.94	2	5.50	A
Lime	Dimethylpolysiloxane	12.37	29	273.36	A
Lime	Fenpropathrin	33.50	4	107.10	A
Lime	Fenpyroximate	0.81	1	7.50	A
Lime	Flupyradifurone	17.05	4	96.43	A
Lime	Gibberellins	3.71	13	66.22	A
Lime	Glufosinate-ammonium	9.99	4	15.00	A
Lime	Glyphosate, isopropylamine salt	130.20	25	182.50	A
Lime	Glyphosate, potassium salt	315.50	27	205.50	A
Lime	Hydrogen peroxide	0.25	N/A	10.98	T
Lime	Imazalil	4.69	N/A	262.17	T
Lime	Imidacloprid	90.27	8	184.90	A
Lime	Indaziflam	3.97	13	67.11	A
Lime	Iron phosphate	0.06	1	2.00	A
Lime	Isopropyl alcohol	3.13	9	188.40	A
Lime	Lecithin	8.35	2	20.50	A
Lime	Mefenoxam	1.78	3	7.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Mesotrione	5.26	3	30.50	A
Lime	Metaldehyde	19.68	9	120.75	A
Lime	Methoxyfenozide	11.74	4	8.00	A
Lime	Methylated soybean oil	4.72	3	22.50	A
Lime	Mineral oil	6,380.82	61	557.52	A
Lime	Myclobutanil	0.27	1	2.00	A
Lime	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.57	10	56.00	A
Lime	Oxathiapiprolin	1.32	5	42.23	A
Lime	Pendimethalin	115.42	7	50.61	A
Lime	Peroxyacetic acid	0.17	N/A	10.98	T
Lime	Potassium laurate	3.28	1	0.26	A
Lime	Propylene glycol	8.45	9	74.89	A
Lime	Pyriproxyfen	0.74	2	7.00	A
Lime	Rimsulfuron	2.28	12	56.61	A
Lime	Saflufenacil	1.95	8	44.89	A
Lime	Simazine	4.10	3	1.50	A
Lime	Soybean oil	0.36	1	2.00	A
Lime	Spinetoram	0.30	2	12.00	A
Lime	Spinosad	0.88	51	88.00	A
Lime	Spirotetramat	14.73	13	93.21	A
Lime	Sulfur	781.60	2	97.70	A
Lime	Thiabendazole	4.08	N/A	262.17	T
Lime	Thiamethoxam	0.87	2	10.10	A
Lime	Zeta-cypermethrin	0.11	1	6.00	A
Loganberry	Lime-sulfur	24.63	2	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lovegrass, Teff (Forage - Fodder)	Aggregated adjuvant data	1.53	3	16.40	A
Lovegrass, Teff (Forage - Fodder)	Carfentrazone-ethyl	0.22	2	12.20	A
Lovegrass, Teff (Forage - Fodder)	Propiconazole	1.32	1	8.00	A
Lumber, Treated	2-methyl-4-isothiazolin-3-one	22,302.01	N/A	8,102.82	K
Lumber, Treated	3-iodo-2-propynyl butylcarbamate	2.09	N/A	7,699.96	K
Lumber, Treated	5-chloro-2-methyl-4-isothiazolin-3-one	62,686.72	N/A	8,102.82	K
Lumber, Treated	Copper ethanolamine complexes, mixed	2.33	N/A	8,102.82	K
Lumber, Treated	Diiodomethyl p-tolyl sulfone	0.57	N/A	7,699.96	K
Lumber, Treated	Octhilinone	156,772.31	N/A	8,102.82	K
Lumber, Treated	Propiconazole	2.10	N/A	15,802.78	K
Lumber, Treated	Tebuconazole	0.02	N/A	8,102.82	K
Mango	Aggregated adjuvant data	257.62	48	1,548.30	A
Mango	Bacillus velezensis strain: d747	1,863.26	9	338.00	A
Mango	Capric acid	3,257.06	37	1,286.00	A
Mango	Caprylic acid	4,783.80	37	1,286.00	A
Mango	Copper hydroxide	136.07	5	100.40	A
Mango	Copper octanoate	413.58	6	248.00	A
Mango	Copper oxychloride	2.84	2	7.70	A
Mango	Dimethylpolysiloxane	8.07	4	95.30	A
Mango	Glufosinate-ammonium	0.55	1	2.00	A
Mango	Glyphosate, isopropylamine salt	16.38	1	2.00	A
Mango	Glyphosate, potassium salt	4.14	2	6.30	A
Mango	Kaolin	13,442.50	8	283.00	A
Mango	Prodiamine	0.42	1	5.30	A
Mango	Spinosad	< 0.01	4	13.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mango	Sulfur	4,868.00	9	338.00	A
Mango	Tall oil fatty acids	0.53	2	7.30	A
Melon	1,3-dichloropropene	37,857.20	19	854.50	A
Melon	4-nonylphenol, formaldehyde resin, propoxylated	33.58	35	1,199.00	A
Melon	Abamectin	209.58	338	14,664.70	A
Melon	Abamectin	< 0.01	2	5,040.00	S
Melon	Acetamiprid	1,037.97	171	10,650.76	A
Melon	Afidopyropen	247.01	95	5,891.46	A
Melon	Aggregated adjuvant data	1,464.96	452	19,591.12	A
Melon	Alcohols, c12-14-secondary, ethoxylated	46.61	50	815.20	A
Melon	Alkyl (c8,c10) polyglucoside	48.98	43	751.67	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	765.60	345	10,961.42	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	45.72	9	479.00	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	112.61	27	1,342.50	A
Melon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	103.68	24	1,068.15	A
Melon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	193.54	70	3,619.30	A
Melon	Ametoctradin	5.45	1	20.00	A
Melon	Ammonium sulfate	123.74	34	1,641.26	A
Melon	Azadirachtin	6.74	23	243.80	A
Melon	Azoxystrobin	697.00	117	4,203.74	A
Melon	Azoxystrobin	< 0.01	N/A	149.63	P
Melon	Azoxystrobin	0.04	2	5,040.00	S
Melon	Bacillus amyloliquefacens strain: f727	82.44	6	13.00	A
Melon	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	400.81	7	501.00	A
Melon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	64.80	1	75.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.80	2	7.80	A
Melon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,173.47	38	1,709.80	A
Melon	Bacillus velezensis strain: qst 713	79.99	26	1,080.23	A
Melon	Bensulide	7,257.14	56	1,311.10	A
Melon	Benzovindiflupyr	5.43	1	76.00	A
Melon	Beta-cyfluthrin	16.95	10	787.50	A
Melon	Bifenazate	177.17	17	389.74	A
Melon	Bifenthrin	1,309.47	293	14,381.38	A
Melon	Boscalid	32.96	4	149.50	A
Melon	Buprofezin	920.97	60	2,836.47	A
Melon	Burkholderia rinojensis strain a396	7,083.52	44	2,141.00	A
Melon	Capric acid	46.87	4	8.20	A
Melon	Caprylic acid	57.29	4	8.20	A
Melon	Capsicum oleoresin	0.37	1	18.00	A
Melon	Carbaryl	2,218.10	54	3,687.78	A
Melon	Carfentrazone-ethyl	16.10	11	1,099.00	A
Melon	Chlorantraniliprole	395.85	110	6,375.58	A
Melon	Chlorothalonil	955.13	24	612.00	A
Melon	Chromobacterium subtsugae strain: praa4-1	0.90	4	2.55	A
Melon	Citric acid	118.20	84	4,212.00	A
Melon	Clarified hydrophobic extract of neem oil	189.64	6	198.50	A
Melon	Clarified hydrophobic extract of neem oil	0.11	1	2,520.00	S
Melon	Clethodim	85.95	24	749.24	A
Melon	Clothianidin	0.38	1	2.00	A
Melon	Cyantraniliprole	116.83	20	1,509.28	A
Melon	Cyazofamid	7.73	2	142.00	A
Melon	Cyflufenamid	74.12	109	3,247.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Cyfluthrin	278.22	78	6,247.08	A
Melon	Cymoxanil	15.50	8	124.00	A
Melon	Diatomaceous earth	179.01	4	15.60	A
Melon	Diazinon	126.14	11	167.14	A
Melon	Diethylene glycol	197.94	33	1,563.90	A
Melon	Difenoconazole	26.72	8	266.00	A
Melon	Difenoconazole	0.03	2	5,040.00	S
Melon	Dimethoate	113.76	18	246.25	A
Melon	Dimethomorph	4.10	1	20.00	A
Melon	Dimethylpolysiloxane	16.03	146	5,139.65	A
Melon	Dinotefuran	608.68	75	2,732.02	A
Melon	Esfenvalerate	107.47	60	2,772.10	A
Melon	Ethalfluralin	653.27	37	622.20	A
Melon	Ethephon	0.71	2	4.50	A
Melon	Etoxazole	46.07	11	532.10	A
Melon	Famoxadone	15.50	8	124.00	A
Melon	Fatty acids, mixed	2.05	10	681.60	A
Melon	Fenazaquin	17.58	3	25.00	A
Melon	Fenpropathrin	0.07	1	0.21	A
Melon	Fenpyroximate	92.50	20	866.74	A
Melon	Flonicamid	566.87	124	6,559.13	A
Melon	Fludioxonil	78.21	17	421.00	A
Melon	Fludioxonil	< 0.01	N/A	149.63	P
Melon	Fluopicolide	7.38	3	60.00	A
Melon	Fluopyram	69.37	44	2,492.68	A
Melon	Flupyradifurone	288.53	32	1,705.96	A
Melon	Flutriafol	45.24	25	397.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Glufosinate-ammonium	26.43	1	50.00	A
Melon	Glycerol	4.09	3	28.06	A
Melon	Glyphosate, isopropylamine salt	5,917.05	43	2,488.51	A
Melon	Glyphosate, potassium salt	10,504.24	59	4,985.60	A
Melon	Halosulfuron-methyl	18.87	16	457.26	A
Melon	Heptamethyltrisiloxane ethoxylated	47.60	9	650.55	A
Melon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	76.26	84	1,401.29	A
Melon	Hydrogen peroxide	210.03	4	168.75	A
Melon	Imidacloprid	798.93	105	3,253.98	A
Melon	Imidacloprid	0.02	1	2,520.00	S
Melon	Indoxacarb	79.14	17	723.50	A
Melon	Iron hedta	11.67	1	76.92	A
Melon	Iron phosphate	0.14	1	1.20	A
Melon	Isodecanol, ethoxylated, phosphate ester	50.97	13	513.00	A
Melon	Isopropyl alcohol	77.36	137	7,536.55	A
Melon	Kaolin	97,645.75	81	4,777.50	A
Melon	Kasugamycin hydrochloride	0.50	2	16.00	A
Melon	Lambda-cyhalothrin	182.85	151	7,389.89	A
Melon	Lecithin	455.84	55	3,876.60	A
Melon	Malathion	15.47	2	15.35	A
Melon	Mancozeb	291.00	12	194.00	A
Melon	Mandipropamid	17.79	11	136.50	A
Melon	Margosa oil	10.78	7	14.00	A
Melon	Mefenoxam	66.07	49	1,168.27	A
Melon	Mefenoxam	0.02	N/A	149.61	P
Melon	Mefentrifluconazole	275.43	33	2,213.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Methomyl	53.37	2	103.60	A
Melon	Methoxyfenozide	1,128.85	172	7,158.58	A
Melon	Methylated silicones	96.81	49	2,216.30	A
Melon	Methylated soybean oil	2,927.17	222	9,013.54	A
Melon	Mineral oil	3,050.48	94	8,468.05	A
Melon	Myclobutanil	82.78	22	735.65	A
Melon	Myclobutanil	< 0.01	2	5,040.00	S
Melon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	71.17	63	3,110.50	A
Melon	Novaluron	0.39	4	5.00	A
Melon	Oxamyl	2.18	3	2.19	A
Melon	Oxathiapiprolin	2.09	9	134.00	A
Melon	Oxyfluorfen	838.27	35	2,831.96	A
Melon	Pendimethalin	113.64	1	50.00	A
Melon	Penthiopyrad	251.04	33	1,275.24	A
Melon	Penthiopyrad	0.03	1	2,520.00	S
Melon	Permethrin	394.03	87	2,978.87	A
Melon	Peroxyacetic acid	38.90	4	168.75	A
Melon	Phosphoric acid	87.67	175	7,756.74	A
Melon	Polyacrylamide	26.31	43	3,638.46	A
Melon	Polyoxyethylene polyoxypropylene	58.57	26	656.99	A
Melon	Potassium bicarbonate	0.33	4	0.08	A
Melon	Potassium laurate	70.56	3	69.50	A
Melon	Potassium laurate	0.73	2	5,040.00	S
Melon	Potassium n-methyldithiocarbamate	115,224.98	35	569.91	A
Melon	Potassium phosphite	7.82	2	3.00	A
Melon	Propamocarb hydrochloride	189.53	15	353.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Propylene glycol	124.83	86	2,657.90	A
Melon	Purpureocillium lilacinum strain 251	< 0.01	2	0.02	A
Melon	Pydiflumetofen	46.78	17	421.00	A
Melon	Pymetrozine	125.69	25	1,919.73	A
Melon	Pyraclostrobin	16.74	4	149.50	A
Melon	Pyraflufen-ethyl	0.25	1	76.00	A
Melon	Pyrethrins	52.49	34	1,698.00	A
Melon	Pyrethrins	< 0.01	2	5,040.00	S
Melon	Pyriproxyfen	5.09	5	75.70	A
Melon	Quinoxyfen	278.15	53	3,006.84	A
Melon	Reynoutria sachalinensis (giant knotweed) plant extract	49.06	29	1,027.00	A
Melon	Rotenone	< 0.01	2	5,040.00	S
Melon	Rotenone, other related	< 0.01	2	5,040.00	S
Melon	Sethoxydim	85.55	11	412.99	A
Melon	Sodium xylene sulfonate	174.71	113	6,156.25	A
Melon	Spinetoram	108.80	48	1,951.01	A
Melon	Spinosad	45.09	32	924.69	A
Melon	Spinosad	0.01	4	8,600.00	S
Melon	Spiromesifen	138.30	55	1,216.25	A
Melon	Spiromesifen	0.02	2	5,040.00	S
Melon	Sulfur	44,851.58	264	7,020.29	A
Melon	Tall oil fatty acids	117.43	186	4,378.09	A
Melon	Tetraconazole	25.63	14	476.65	A
Melon	Thiamethoxam	150.04	33	1,696.90	A
Melon	Thiamethoxam	0.28	N/A	101.27	P
Melon	Thiophanate-methyl	366.18	24	1,041.24	A
Melon	Thiram	46.45	N/A	33,324.60	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Trifloxystrobin	21.34	8	186.35	A
Melon	Triflumizole	458.50	71	2,421.19	A
Melon	Trifluralin	2,416.17	72	2,632.73	A
Melon	Vegetable oil	118.05	8	236.65	A
Melon	Zeta-cypermethrin	107.62	44	4,269.61	A
Mint	Abamectin	2.88	3	58.00	A
Mint	Aggregated adjuvant data	317.15	80	1,496.39	A
Mint	Alcohols, c12-14-secondary, ethoxylated	8.73	27	134.50	A
Mint	Azadirachtin	1.12	39	41.75	A
Mint	Azoxystrobin	35.50	56	169.53	A
Mint	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.45	2	4.00	A
Mint	Bacillus thuringiensis subsp. aizawai strain: abts-1857	39.96	14	37.00	A
Mint	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.81	4	2.00	A
Mint	Bacillus thuringiensis subsp. kurstaki strain: abts-351	84.07	30	95.40	A
Mint	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2.98	2	1.50	A
Mint	Bacillus velezensis strain: d747	476.19	20	176.25	A
Mint	Bacillus velezensis strain: qst 713	22.89	38	493.90	A
Mint	Beauveria bassiana strain: ant-03	0.60	2	1.50	A
Mint	Beauveria bassiana strain: gha	1.08	7	6.25	A
Mint	Bifenazate	1.07	3	2.00	A
Mint	Burkholderia rinojensis strain a396	105.49	15	16.25	A
Mint	Canola oil	3.98	11	15.01	A
Mint	Capsicum oleoresin	0.53	3	2.25	A
Mint	Carfentrazone-ethyl	9.58	6	360.00	A
Mint	Chlorantraniliprole	8.02	9	83.16	A
Mint	Chromobacterium subtsugae strain: praa4-1	5.40	9	10.25	A
Mint	Citric acid	1.54	14	331.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Clarified hydrophobic extract of neem oil	74.21	13	45.70	A
Mint	Clethodim	113.28	8	417.00	A
Mint	Clomazone	14.24	1	35.00	A
Mint	Clopyralid, monoethanolamine salt	5.19	2	11.00	A
Mint	Copper octanoate	3.02	20	17.40	A
Mint	Fenpyroximate	1.69	20	16.60	A
Mint	Flonicamid	0.44	12	5.15	A
Mint	Flumioxazin	6.12	2	48.00	A
Mint	Garlic	1.64	3	2.25	A
Mint	Gliocladium virens strain: g-41	0.03	4	2.00	A
Mint	Glyphosate, isopropylamine salt	43.32	1	21.00	A
Mint	Glyphosate, potassium salt	26.49	1	3.00	A
Mint	Hydrogen peroxide	6.64	6	6.25	A
Mint	Imidacloprid	0.14	3	4.00	A
Mint	Iron phosphate	0.04	1	3,000.00	S
Mint	Isaria fumosorosea apopka strain: 97	0.41	2	2.00	A
Mint	Malathion	35.65	18	37.00	A
Mint	Malathion	1.02	1	10,000.00	S
Mint	Margosa oil	8.81	4	11.00	A
Mint	Methoxyfenozide	0.86	7	4.90	A
Mint	Methylated soybean oil	225.82	12	786.00	A
Mint	Mineral oil	100.29	55	56.08	A
Mint	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.83	45	37.83	A
Mint	Oxyfluorfen	150.53	18	342.50	A
Mint	Peroxyacetic acid	0.58	6	6.25	A
Mint	Piperonyl butoxide	16.97	42	35.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Potassium bicarbonate	22.55	7	11.00	A
Mint	Potassium laurate	88.99	19	27.75	A
Mint	Potassium phosphite	2.69	3	1.80	A
Mint	Propiconazole	0.78	4	6.98	A
Mint	Pyraflufen-ethyl	0.03	1	21.00	A
Mint	Pyrethrins	5.31	114	124.70	A
Mint	Reynoutria sachalinensis (giant knotweed) plant extract	3.25	17	13.45	A
Mint	Sethoxydim	7.08	20	40.00	A
Mint	Spinetoram	1.40	9	27.30	A
Mint	Spinosad	9.54	37	105.95	A
Mint	Spirotetramat	0.09	1	1.00	A
Mint	Strepomyces lydicus strain: wyec 108	< 0.01	2	4.00	A
Mint	Sulfentrazone	99.85	6	496.00	A
Mint	Sulfur	3.30	4	3.50	A
Mint	Tall oil fatty acids	12.97	47	160.15	A
Mint	Thiamethoxam	0.23	6	4.75	A
Mint	Thiram	0.03	N/A	40.05	P
Mint	Trichoderma harzianum rifai strain krl-ag2	0.05	4	2.00	A
Mizuna	Acetamiprid	0.42	10	5.70	A
Mizuna	Acibenzolar-s-methyl	0.11	6	5.60	A
Mizuna	Afidopyropen	0.29	11	25.42	A
Mizuna	Aggregated adjuvant data	56.39	74	258.94	A
Mizuna	Ametoctradin	31.19	35	114.90	A
Mizuna	Azadirachtin	0.37	9	18.95	A
Mizuna	Bacillus altitudinis strain: qst 2808	0.48	4	8.00	A
Mizuna	Bacillus amyloliquefacens strain: f727	24.13	5	15.95	A
Mizuna	Bacillus thuringiensis subsp. aizawai strain: abts-1857	17.27	38	29.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	Bacillus velezensis strain: qst 713	0.11	1	1.30	A
Mizuna	Bensulide	235.76	46	53.23	A
Mizuna	Beta-cyfluthrin	5.93	32	225.65	A
Mizuna	Burkholderia rinojensis strain a396	123.60	8	25.70	A
Mizuna	Chlorantraniliprole	0.98	9	10.30	A
Mizuna	Clethodim	0.08	1	0.95	A
Mizuna	Cyazofamid	0.24	4	3.40	A
Mizuna	Cyclaniliprole	0.22	1	4.20	A
Mizuna	Diatomaceous earth	600.61	17	48.98	A
Mizuna	Dimethomorph	23.42	35	114.90	A
Mizuna	Fenamidone	27.00	22	107.41	A
Mizuna	Flonicamid	2.94	32	36.40	A
Mizuna	Fluopicolide	1.69	12	13.70	A
Mizuna	Flupyradifurone	16.47	28	103.73	A
Mizuna	Hydrogen peroxide	1,038.17	24	517.62	A
Mizuna	Imidacloprid	7.05	3	22.70	A
Mizuna	Mandipropamid	9.17	73	71.25	A
Mizuna	Margosa oil	2.02	1	3.30	A
Mizuna	Metalaxyl	28.11	1	18.70	A
Mizuna	Methylated soybean oil	19.44	21	36.75	A
Mizuna	Oxathiapiprolin	0.34	7	22.30	A
Mizuna	Peroxyacetic acid	673.32	24	517.62	A
Mizuna	Potassium phosphite	30.88	21	16.08	A
Mizuna	Pyraclostrobin	0.50	2	5.00	A
Mizuna	Pyrethrins	2.58	31	69.70	A
Mizuna	Spinetoram	13.69	136	281.22	A
Mizuna	Spinosad	14.44	56	145.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	Spirotetramat	7.94	13	100.36	A
Mizuna	Thiamethoxam	0.64	10	11.40	A
Mizuna	Zeta-cypermethrin	3.32	16	140.26	A
Mulberry	Spinosad	< 0.01	1	0.20	A
Mushroom	Azadirachtin	0.03	1	12,083.00	S
Mushroom	Calcium hypochlorite	17.34	17	153,510.00	S
Mushroom	Clarified hydrophobic extract of neem oil	1,798.25	336	5,549,487.00	S
Mushroom	Cyromazine	49.56	56	384,256.00	S
Mushroom	Diphacinone	< 0.01	2	9.00	A
Mushroom	Natamycin	0.48	56	460,689.00	S
Mushroom	Permethrin	40.15	238	3,510,892.00	S
Mushroom	Pyrethrins	23.82	890	15,926,480.72	S
Mushroom	S-methoprene	7.14	23	101,660.00	S
Mushroom	Thiabendazole	217.67	200	1,579,155.00	S
Mushroom House	Clarified hydrophobic extract of neem oil	5,833.06	907	164.09	A
Mushroom House	Permethrin	2.47	35	201,250.00	S
Mushroom House	Piperonyl butoxide	9.83	31	240.00	S
Mushroom House	Pyrethrins	64.39	410	178.94	A
Mushroom House	Pyrethrins	0.98	31	240.00	S
Mushroom Soil	Calcium hypochlorite	11.73	46	264,500.00	S
Mushroom Soil	Pyrethrins	3.70	N/A	205.75	A
Mushroom Soil	Pyrethrins	1.54	N/A	694,000.00	S
Mushroom Soil	S-methoprene	35.77	52	403,498.00	S
Mushroom Soil	Thiabendazole	3.06	4	23,000.00	S
Mustard	Acetamiprid	2.73	25	45.21	A
Mustard	Afidopyropen	0.02	1	1.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Aggregated adjuvant data	1,103.71	277	4,615.46	A
Mustard	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.13	27	79.95	A
Mustard	Ametoctradin	12.54	19	61.08	A
Mustard	Ammonium sulfate	1,115.38	9	1,038.50	A
Mustard	Azadirachtin	1.08	16	39.50	A
Mustard	Azadirachtin	< 0.01	3	400.00	S
Mustard	Azoxystrobin	17.42	46	102.97	A
Mustard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.57	2	14.00	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	120.21	62	111.90	A
Mustard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12.47	9	15.70	A
Mustard	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	117.78	112	345.50	A
Mustard	Bacillus velezensis strain: qst 713	< 0.01	3	400.00	S
Mustard	Beauveria bassiana strain: gha	2.53	5	9.30	A
Mustard	Bensulide	1,774.68	134	363.87	A
Mustard	Beta-cyfluthrin	2.87	43	113.28	A
Mustard	Bifenthrin	116.29	112	1,225.35	A
Mustard	Burkholderia rinojensis strain a396	0.06	4	600.00	S
Mustard	Carbaryl	5.00	1	2.50	A
Mustard	Carfentrazone-ethyl	2.12	2	75.00	A
Mustard	Chlorantraniliprole	9.56	59	145.77	A
Mustard	Chlorthal-dimethyl	454.66	36	120.70	A
Mustard	Citric acid	10.15	79	293.50	A
Mustard	Clarified hydrophobic extract of neem oil	7.45	2	3.90	A
Mustard	Clethodim	2.32	5	20.84	A
Mustard	Clopyralid, monoethanolamine salt	1.34	6	14.50	A
Mustard	Clothianidin	0.79	9	11.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Cyantraniliprole	26.34	141	325.69	A
Mustard	Cyprodinil	0.43	1	1.54	A
Mustard	Dimethoate	225.37	6	913.00	A
Mustard	Dimethomorph	9.41	19	61.08	A
Mustard	Dimethylpolysiloxane	< 0.01	2	11.10	A
Mustard	Dinotefuran	1.43	5	10.92	A
Mustard	Emamectin benzoate	0.40	12	27.19	A
Mustard	Esfenvalerate	0.42	2	9.00	A
Mustard	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.20	39	72.86	A
Mustard	Fenamidone	8.67	11	33.23	A
Mustard	Flonicamid	5.73	16	65.49	A
Mustard	Fludioxonil	0.29	1	1.54	A
Mustard	Fluopicolide	0.51	1	4.12	A
Mustard	Fluopyram	0.69	3	5.53	A
Mustard	Fosetyl-al	4.68	1	1.95	A
Mustard	Glyphosate, isopropylamine salt	307.09	2	75.00	A
Mustard	Glyphosate, potassium salt	4,215.12	8	1,066.00	A
Mustard	Hydrogen peroxide	359.52	41	156.49	A
Mustard	Imidacloprid	69.96	159	501.09	A
Mustard	Indoxacarb	1.50	15	22.87	A
Mustard	Lambda-cyhalothrin	0.64	3	21.00	A
Mustard	Lecithin	273.40	99	1,268.53	A
Mustard	Malathion	81.78	1	50.00	A
Mustard	Mandipropamid	7.32	21	56.18	A
Mustard	Margosa oil	37.38	19	42.44	A
Mustard	Methoxyfenozide	30.96	63	177.19	A
Mustard	Methylated soybean oil	28.93	93	178.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Mineral oil	46.55	16	54.50	A
Mustard	Myclobutanil	0.10	1	5.00	A
Mustard	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.28	79	306.08	A
Mustard	Novaluron	0.32	1	4.12	A
Mustard	Oleic acid, methyl ester	1,090.56	10	1,121.00	A
Mustard	Oxathiapiprolin	0.15	3	9.64	A
Mustard	Peroxyacetic acid	85.84	41	156.49	A
Mustard	Potassium laurate	19.36	5	9.30	A
Mustard	Potassium phosphite	212.14	26	65.06	A
Mustard	Pymetrozine	1.83	12	21.31	A
Mustard	Pyraclostrobin	2.79	9	14.43	A
Mustard	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	4	600.00	S
Mustard	Sethoxydim	1.40	2	8.00	A
Mustard	Spinetoram	26.61	173	451.61	A
Mustard	Spinosad	2.96	9	29.42	A
Mustard	Spirotetramat	21.07	115	265.39	A
Mustard	Sulfoxaflor	0.06	2	2.00	A
Mustard	Tall oil fatty acids	5.44	16	54.50	A
Mustard	Thiram	1.24	N/A	497.00	P
Mustard	Trifloxystrobin	0.69	3	5.53	A
Mustard	Trifluralin	51.77	31	121.50	A
Mustard	Zeta-cypermethrin	11.33	128	358.37	A
Mustard Greens	(z)-11-hexadecen-1-yl acetate	0.03	3	0.80	A
Mustard Greens	(z)-11-hexadecenal	0.03	3	0.80	A
Mustard Greens	4-nonylphenol, formaldehyde resin, propoxylated	5.30	17	41.70	A
Mustard Greens	Acetamiprid	11.18	73	194.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Afidopyropen	1.90	68	172.93	A
Mustard Greens	Aggregated adjuvant data	156.35	678	1,863.89	A
Mustard Greens	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.25	10	27.87	A
Mustard Greens	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.11	16	22.50	A
Mustard Greens	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	64.82	186	517.17	A
Mustard Greens	Ametoctradin	7.87	13	28.85	A
Mustard Greens	Azadirachtin	0.09	7	5.39	A
Mustard Greens	Azoxystrobin	16.26	22	66.67	A
Mustard Greens	Bacillus altitudinis strain: qst 2808	0.13	1	2.10	A
Mustard Greens	Bacillus amyloliquefacens strain: f727	8.12	3	2.42	A
Mustard Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	766.63	97	656.07	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	412.47	151	448.44	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.38	1	0.50	A
Mustard Greens	Bacillus velezensis strain: d747	2,301.24	53	221.20	A
Mustard Greens	Bacillus velezensis strain: mbi 600	0.20	5	6.63	A
Mustard Greens	Bacillus velezensis strain: qst 713	1.14	5	12.19	A
Mustard Greens	Bensulide	2,582.94	243	615.18	A
Mustard Greens	Beta-cyfluthrin	13.43	188	521.09	A
Mustard Greens	Bifenthrin	6.56	31	66.27	A
Mustard Greens	Burkholderia rinojensis strain a396	707.73	41	163.10	A
Mustard Greens	Carbaryl	6.62	2	3.30	A
Mustard Greens	Carfentrazone-ethyl	0.02	2	0.55	A
Mustard Greens	Chlorantraniliprole	15.59	72	220.67	A
Mustard Greens	Chlorothalonil	3.79	1	5.00	A
Mustard Greens	Chlorthal-dimethyl	186.05	16	32.91	A
Mustard Greens	Chromobacterium subtsugae strain: praa4-1	43.71	30	74.89	A
Mustard Greens	Clethodim	0.35	1	2.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Clothianidin	1.87	14	30.26	A
Mustard Greens	Copper octanoate	5.27	2	6.32	A
Mustard Greens	Cyantraniliprole	26.73	86	202.18	A
Mustard Greens	Cyazofamid	0.85	4	11.88	A
Mustard Greens	Cyclaniliprole	0.06	2	1.15	A
Mustard Greens	Cyfluthrin	22.05	147	420.41	A
Mustard Greens	Diatomaceous earth	262.06	26	19.93	A
Mustard Greens	Dimethomorph	5.91	13	28.85	A
Mustard Greens	Dinotefuran	2.39	5	18.17	A
Mustard Greens	Emamectin benzoate	1.54	40	102.68	A
Mustard Greens	Emulsifiable methylated vegetable oil	4.01	10	11.10	A
Mustard Greens	Esfenvalerate	3.43	16	75.00	A
Mustard Greens	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	81.43	62	161.58	A
Mustard Greens	Fenamidone	74.58	112	288.60	A
Mustard Greens	Flonicamid	34.20	152	397.91	A
Mustard Greens	Fluopicolide	11.16	29	97.66	A
Mustard Greens	Fluopyram	3.45	8	27.81	A
Mustard Greens	Flupyradifurone	9.19	17	57.56	A
Mustard Greens	Glyphosate, potassium salt	6.85	4	4.92	A
Mustard Greens	Imidacloprid	57.97	141	377.76	A
Mustard Greens	Indoxacarb	6.10	32	92.90	A
Mustard Greens	Lecithin	129.16	177	511.07	A
Mustard Greens	Mandipropamid	114.95	277	883.91	A
Mustard Greens	Margosa oil	1.36	3	2.21	A
Mustard Greens	Methoxyfenozide	17.34	28	81.82	A
Mustard Greens	Methylated silicones	0.22	10	11.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.26	17	41.70	A
Mustard Greens	Naled	2.26	1	2.20	A
Mustard Greens	Novaluron	0.72	2	9.19	A
Mustard Greens	Oxathiapiprolin	1.56	30	99.86	A
Mustard Greens	Penthiopyrad	1.24	2	3.96	A
Mustard Greens	Permethrin	1.35	3	12.37	A
Mustard Greens	Phosphoric acid	0.24	10	11.10	A
Mustard Greens	Polybutene	2.84	17	41.70	A
Mustard Greens	Polyoxin d, zinc salt	0.03	2	6.32	A
Mustard Greens	Potassium laurate	1.05	1	0.67	A
Mustard Greens	Potassium phosphite	2,018.16	215	670.87	A
Mustard Greens	Pymetrozine	4.48	21	52.02	A
Mustard Greens	Pyraclostrobin	6.13	12	32.11	A
Mustard Greens	Pyraflufen-ethyl	0.02	2	5.73	A
Mustard Greens	Pyrethrins	10.78	70	245.74	A
Mustard Greens	Pyriproxyfen	0.05	2	2.20	A
Mustard Greens	Spinetoram	69.46	401	1,182.51	A
Mustard Greens	Spinosad	126.70	277	1,227.47	A
Mustard Greens	Spirotetramat	10.28	49	130.82	A
Mustard Greens	Sulfoxaflor	0.07	2	2.10	A
Mustard Greens	Thiamethoxam	< 0.01	1	0.02	A
Mustard Greens	Trifloxystrobin	3.45	8	27.81	A
Mustard Greens	Trifluralin	51.34	33	73.10	A
Mustard Greens	Zeta-cypermethrin	14.01	223	556.13	A
N-Grnhs Flower	(s)-kinoprene	5.65	22	25.18	A
N-Grnhs Flower	(s)-kinoprene	2.75	18	130,700.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	35.43	11	116.44	A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	0.81	N/A	46,250.00	S
N-Grnhs Flower	2,4-d, dimethylamine salt	5.44	8	8.08	A
N-Grnhs Flower	2,4-d, isooctyl ester	69.18	N/A	36.20	A
N-Grnhs Flower	2,4-dp-p, 2-ethylhexyl ester	18.33	1	109.67	A
N-Grnhs Flower	4-nonylphenol, formaldehyde resin, propoxylated	2.25	10	25.34	A
N-Grnhs Flower	Abamectin	17.37	548	771.94	A
N-Grnhs Flower	Abamectin	0.49	62	1,617,868.00	S
N-Grnhs Flower	Acephate	532.64	191	414.74	A
N-Grnhs Flower	Acephate	47.22	45	1,074,850.00	S
N-Grnhs Flower	Acephate	0.24	1	300.00	U
N-Grnhs Flower	Acequinocyl	22.59	109	127.97	A
N-Grnhs Flower	Acequinocyl	1.58	18	737,625.00	S
N-Grnhs Flower	Acetamiprid	18.35	84	144.28	A
N-Grnhs Flower	Acetamiprid	0.54	8	62,000.00	S
N-Grnhs Flower	Acibenzolar-s-methyl	1.81	2	142.95	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.06	N/A	240,000.00	S
N-Grnhs Flower	Afidopyropen	2.46	27	30.17	A
N-Grnhs Flower	Aggregated adjuvant data	3,611.69	3,133	4,657.38	A
N-Grnhs Flower	Aggregated adjuvant data	16.78	116	1,099,626.00	S
N-Grnhs Flower	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.90	N/A	4.00	A
N-Grnhs Flower	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.79	6	36,750.00	S
N-Grnhs Flower	Alkyl (c8,c10) polyglucoside	20.09	1,130	1,116.93	A
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	2	1.01	A
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	4.23	39	47.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.79	6	36,750.00	S
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	115.52	1,187	1,477.91	A
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.25	19	76,500.00	S
N-Grnhs Flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	22.03	141	246.62	A
N-Grnhs Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.59	244	245.16	A
N-Grnhs Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.25	19	76,500.00	S
N-Grnhs Flower	Ametoctradin	3.92	17	17.00	A
N-Grnhs Flower	Azadirachtin	27.58	338	605.82	A
N-Grnhs Flower	Azadirachtin	2.27	158	1,027,270.00	S
N-Grnhs Flower	Azadirachtin	0.93	N/A	187.00	U
N-Grnhs Flower	Azoxystrobin	271.20	551	891.57	A
N-Grnhs Flower	Azoxystrobin	10.63	19	990,830.00	S
N-Grnhs Flower	Azoxystrobin	2.72	3	41.00	U
N-Grnhs Flower	Bacillus amyloliquefacens strain: f727	73.35	8	26.60	A
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.05	1	1.00	A
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	1.00	A
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	14.10	11	15.00	A
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	< 0.01	2	225.00	S
N-Grnhs Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	41.17	24	67.30	A
N-Grnhs Flower	Bacillus thuringiensis subsp. aizawai strain: gc-91	8.12	8	15.20	A
N-Grnhs Flower	Bacillus thuringiensis subsp. israelensis strain: am 65-52	4.25	4	29,400.00	S
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	98.18	158	216.98	A
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.30	2	11,650.00	S
N-Grnhs Flower	Bacillus velezensis strain: d747	2,236.67	134	180.72	A
N-Grnhs Flower	Bacillus velezensis strain: d747	19.09	7	83,880.00	S
N-Grnhs Flower	Bacillus velezensis strain: qst 713	30.57	143	185.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Bacillus velezensis strain: qst 713	0.33	48	44,122.50	S
N-Grnhs Flower	Beauveria bassiana strain: ant-03	16.09	133	1,062,850.00	S
N-Grnhs Flower	Beauveria bassiana strain: gha	667.87	569	1,309.75	A
N-Grnhs Flower	Beauveria bassiana strain: gha	4.36	64	314,750.00	S
N-Grnhs Flower	Beauveria bassiana strain: ppri 5339	3.05	27	36.98	A
N-Grnhs Flower	Beauveria bassiana strain: ppri 5339	0.50	19	127,480.00	S
N-Grnhs Flower	Bensulide	47.63	N/A	7.00	A
N-Grnhs Flower	Bensulide	26.05	N/A	140,000.00	S
N-Grnhs Flower	Benzovindiflupyr	11.02	67	134.42	A
N-Grnhs Flower	Benzovindiflupyr	0.38	1	20.00	U
N-Grnhs Flower	Beta-cyfluthrin	0.08	6	2.92	A
N-Grnhs Flower	Bifenazate	113.92	225	268.94	A
N-Grnhs Flower	Bifenazate	6.68	16	1,130,268.00	S
N-Grnhs Flower	Bifenthrin	45.40	179	273.95	A
N-Grnhs Flower	Bifenthrin	1.15	27	438,040.00	S
N-Grnhs Flower	Boscalid	67.35	253	407.23	A
N-Grnhs Flower	Boscalid	1.14	3	225,000.00	S
N-Grnhs Flower	Bromethalin	< 0.01	N/A	2.00	A
N-Grnhs Flower	Buprofezin	94.33	108	137.42	A
N-Grnhs Flower	Burkholderia rinojensis strain a396	12.60	1	6.00	A
N-Grnhs Flower	Canola oil	77.34	122	107.03	A
N-Grnhs Flower	Canola oil	0.41	2	10,500.00	S
N-Grnhs Flower	Capric acid	4.23	1	1.14	A
N-Grnhs Flower	Caprylic acid	5.17	1	1.14	A
N-Grnhs Flower	Capsicum oleoresin	10.92	126	111.53	A
N-Grnhs Flower	Capsicum oleoresin	0.15	6	31,020.00	S
N-Grnhs Flower	Captan	252.34	78	264.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Captan, other related	5.49	78	264.50	A
N-Grnhs Flower	Carfentrazone-ethyl	3.19	13	191.82	A
N-Grnhs Flower	Carfentrazone-ethyl	0.25	N/A	326,250.00	S
N-Grnhs Flower	Chlorantraniliprole	40.07	2	171.36	A
N-Grnhs Flower	Chlorantraniliprole	0.16	N/A	132,000.00	S
N-Grnhs Flower	Chlorfenapyr	49.46	166	258.54	A
N-Grnhs Flower	Chlorfenapyr	5.47	31	1,234,676.00	S
N-Grnhs Flower	Chlormequat chloride	3.58	15	4.60	A
N-Grnhs Flower	Chlormequat chloride	0.50	25	12,911.00	S
N-Grnhs Flower	Chlorothalonil	1,839.89	98	409.97	A
N-Grnhs Flower	Chlorothalonil	258.01	5	1,400,420.00	S
N-Grnhs Flower	Chromobacterium subtsugae strain: praa4-1	7.35	4	14.30	A
N-Grnhs Flower	Chromobacterium subtsugae strain: praa4-1	1.68	5	28,050.00	S
N-Grnhs Flower	Citric acid	6.03	6	198.10	A
N-Grnhs Flower	Citric acid	0.22	111	566,625.00	S
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	9.67	19	14.39	A
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	20.04	22	135,000.00	S
N-Grnhs Flower	Clethodim	4.13	1	10.00	A
N-Grnhs Flower	Clofentezine	5.18	40	33.63	A
N-Grnhs Flower	Clopyralid, monoethanolamine salt	1.53	N/A	12.35	A
N-Grnhs Flower	Clopyralid,triethylamine salt	11.37	N/A	43.00	A
N-Grnhs Flower	Clopyralid,triethylamine salt	0.11	N/A	21,000.00	S
N-Grnhs Flower	Clothianidin	2.16	N/A	240,000.00	S
N-Grnhs Flower	Copper hydroxide	7.31	12	16.00	A
N-Grnhs Flower	Copper octanoate	3.50	5	5.27	A
N-Grnhs Flower	Copper octanoate	0.44	2	3,750.00	S
N-Grnhs Flower	Copper salts of fatty and rosin acids	9.71	1	1.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Copper sulfate (basic)	2.17	4	4.00	A
N-Grnhs Flower	Copper sulfate (pentahydrate)	12.22	31	32.92	A
N-Grnhs Flower	Copper sulfate (pentahydrate)	< 0.01	1	150.00	S
N-Grnhs Flower	Cyantraniliprole	78.95	286	412.79	A
N-Grnhs Flower	Cyantraniliprole	10.71	57	1,327,388.00	S
N-Grnhs Flower	Cyazofamid	59.39	95	207.26	A
N-Grnhs Flower	Cyazofamid	4.78	5	208,470.00	S
N-Grnhs Flower	Cyclaniliprole	12.89	104	102.37	A
N-Grnhs Flower	Cyflumetofen	33.19	103	153.67	A
N-Grnhs Flower	Cyflumetofen	0.30	5	26,250.00	S
N-Grnhs Flower	Cyfluthrin	0.05	15	21.50	A
N-Grnhs Flower	Cyfluthrin	0.16	17	111,170.00	S
N-Grnhs Flower	Cyprodinil	184.09	514	788.81	A
N-Grnhs Flower	Cyprodinil	7.31	15	1,200,000.00	S
N-Grnhs Flower	Cyromazine	18.97	23	76.00	A
N-Grnhs Flower	Daminozide	49.46	43	10.84	A
N-Grnhs Flower	Daminozide	3.18	72	24,808.75	S
N-Grnhs Flower	Diazinon	0.05	3	3.00	A
N-Grnhs Flower	Diazinon	0.76	2	7,650.00	S
N-Grnhs Flower	Dicamba	7.83	13	204.12	A
N-Grnhs Flower	Dicamba	0.05	N/A	46,250.00	S
N-Grnhs Flower	Dicamba, dimethylamine salt	0.69	6	7.60	A
N-Grnhs Flower	Didecyl dimethyl ammonium chloride	5.36	4	4.76	A
N-Grnhs Flower	Didecyl dimethyl ammonium chloride	1.69	8	63,000.00	S
N-Grnhs Flower	Diethylene glycol	0.11	2	1.34	A
N-Grnhs Flower	Diethylene glycol	0.48	19	76,500.00	S
N-Grnhs Flower	Difenoconazole	12.76	32	54.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Dikegulac sodium	0.08	2	456.00	S
N-Grnhs Flower	Dimethenamid-p	6.75	9	7.39	A
N-Grnhs Flower	Dimethoate	2.59	7	6.31	A
N-Grnhs Flower	Dimethomorph	21.57	57	91.45	A
N-Grnhs Flower	Dimethomorph	0.65	1	2,800.00	S
N-Grnhs Flower	Dimethylpolysiloxane	133.71	953	2,099.58	A
N-Grnhs Flower	Dimethylpolysiloxane	0.46	38	151,800.00	S
N-Grnhs Flower	Dinotefuran	28.92	159	237.11	A
N-Grnhs Flower	Dinotefuran	3.47	99	236,753.00	S
N-Grnhs Flower	Dinotefuran	0.06	3	29,520.00	U
N-Grnhs Flower	Diphacinone	0.10	135	168.44	A
N-Grnhs Flower	Diquat dibromide	868.68	314	719.42	A
N-Grnhs Flower	Diquat dibromide	0.56	1	6,371.00	S
N-Grnhs Flower	Dithiopyr	103.41	1	259.93	A
N-Grnhs Flower	Dithiopyr	9.47	N/A	729,865.00	S
N-Grnhs Flower	Diuron	2.30	2	10,000.00	S
N-Grnhs Flower	Edta, tetrasodium salt	0.43	79	168.03	A
N-Grnhs Flower	Ethephon	586.48	19	150.18	A
N-Grnhs Flower	Ethephon	111.68	50	1,757,584.00	S
N-Grnhs Flower	Ethofumesate	94.55	N/A	63.00	A
N-Grnhs Flower	Etoxazole	10.01	127	157.67	A
N-Grnhs Flower	Etoxazole	0.53	21	348,390.00	S
N-Grnhs Flower	Fenamidone	0.26	1	1.00	A
N-Grnhs Flower	Fenazaquin	4.46	7	8.38	A
N-Grnhs Flower	Fenhexamid	133.59	132	241.34	A
N-Grnhs Flower	Fenhexamid	13.25	27	1,207,470.00	S
N-Grnhs Flower	Fenpyroximate	11.49	107	114.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Fenpyroximate	0.02	4	4,200.00	S
N-Grnhs Flower	Fenvalerate	< 0.01	1	0.60	A
N-Grnhs Flower	Ferric sodium edta	223.95	173	217.23	A
N-Grnhs Flower	Flonicamid	34.73	246	293.98	A
N-Grnhs Flower	Flonicamid	1.83	20	366,380.00	S
N-Grnhs Flower	Florasulam	0.39	N/A	23.00	A
N-Grnhs Flower	Fluazifop-p-butyl	5.49	19	17.90	A
N-Grnhs Flower	Fluazifop-p-butyl	0.44	1	19,125.00	S
N-Grnhs Flower	Fluazinam	38.99	N/A	64.05	A
N-Grnhs Flower	Fluazinam	13.07	N/A	700,000.00	S
N-Grnhs Flower	Fludioxonil	268.56	613	1,092.42	A
N-Grnhs Flower	Fludioxonil	24.14	42	1,932,555.00	S
N-Grnhs Flower	Flumioxazin	8.50	N/A	24.50	A
N-Grnhs Flower	Flumioxazin	1.77	N/A	256,609.00	S
N-Grnhs Flower	Fluopicolide	8.86	33	69.50	A
N-Grnhs Flower	Fluopyram	44.22	224	289.15	A
N-Grnhs Flower	Fluopyram	0.14	3	18,750.00	S
N-Grnhs Flower	Flupyradifurone	9.01	30	68.05	A
N-Grnhs Flower	Flupyradifurone	4.72	22	805,500.00	S
N-Grnhs Flower	Fluroxypyr, 1-methylheptyl ester	1.47	2	50.48	A
N-Grnhs Flower	Flurprimidol	72.87	N/A	618.80	A
N-Grnhs Flower	Flutolanil	101.07	N/A	18.00	A
N-Grnhs Flower	Flutolanil	23.57	N/A	140,000.00	S
N-Grnhs Flower	Fluxapyroxad	51.87	104	170.63	A
N-Grnhs Flower	Foramsulfuron	1.59	4	62.49	A
N-Grnhs Flower	Fosetyl-al	820.11	96	254.54	A
N-Grnhs Flower	Fosetyl-al	10.36	3	171,900.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Garlic	33.61	126	111.53	A
N-Grnhs Flower	Garlic	0.47	6	31,020.00	S
N-Grnhs Flower	Gibberellins	6.87	54	57.14	A
N-Grnhs Flower	Gibberellins	0.78	35	36,075.00	S
N-Grnhs Flower	Gliocladium virens strain: g-41	< 0.01	2	1.50	A
N-Grnhs Flower	Gliocladium virens strain: g-41	0.32	65	227,370.00	S
N-Grnhs Flower	Glufosinate-ammonium	48.59	47	67.06	A
N-Grnhs Flower	Glyphosate, dimethylamine salt	12.80	N/A	6.00	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	1,041.00	430	521.07	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	26.63	N/A	252,693.00	S
N-Grnhs Flower	Glyphosate, isopropylamine salt	1.92	N/A	137.00	U
N-Grnhs Flower	Glyphosate, monoammonium salt	0.14	N/A	1,331.00	S
N-Grnhs Flower	Glyphosate, potassium salt	197.29	30	86.46	A
N-Grnhs Flower	Glyphosate, potassium salt	14.61	9	60,600.00	S
N-Grnhs Flower	Halosulfuron-methyl	1.06	13	29.38	A
N-Grnhs Flower	Halosulfuron-methyl	0.14	N/A	70,000.00	S
N-Grnhs Flower	Hexazinone	0.10	1	0.50	A
N-Grnhs Flower	Hexythiazox	20.92	86	120.88	A
N-Grnhs Flower	Hexythiazox	0.12	14	82,180.00	S
N-Grnhs Flower	Hydrogen peroxide	243.23	52	56.88	A
N-Grnhs Flower	Hydrogen peroxide	5.26	18	88,850.00	S
N-Grnhs Flower	Iba	< 0.01	2	0.26	A
N-Grnhs Flower	Iba	0.34	151	194,787.01	U
N-Grnhs Flower	Imazosulfuron	7.92	N/A	12.98	A
N-Grnhs Flower	Imazosulfuron	0.19	N/A	10,000.00	S
N-Grnhs Flower	Imidacloprid	127.89	334	428.47	A
N-Grnhs Flower	Imidacloprid	2.03	28	327,120.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Indaziflam	0.24	2	26.60	A
N-Grnhs Flower	Indaziflam	< 0.01	1	5,040.00	S
N-Grnhs Flower	Indoxacarb	1.31	N/A	20.50	A
N-Grnhs Flower	Iprodione	375.10	234	448.43	A
N-Grnhs Flower	Iprodione	44.41	21	1,538,530.00	S
N-Grnhs Flower	Iron phosphate	8.41	32	36.89	A
N-Grnhs Flower	Iron phosphate	0.80	1	624.00	S
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	0.72	2	2.00	A
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	3.58	45	397,938.00	S
N-Grnhs Flower	Isofetamid	36.51	63	63.02	A
N-Grnhs Flower	Isopropyl alcohol	2.73	44	207.60	A
N-Grnhs Flower	Isopropyl alcohol	0.41	111	566,625.00	S
N-Grnhs Flower	Isoxaben	10.82	20	13.71	A
N-Grnhs Flower	Isoxaben	3.23	N/A	243,000.00	S
N-Grnhs Flower	Isoxaben	0.01	2	405.00	U
N-Grnhs Flower	Lambda-cyhalothrin	4.84	32	95.75	A
N-Grnhs Flower	Lecithin	542.77	2,273	2,506.66	A
N-Grnhs Flower	Magnesium phosphide	0.12	N/A	3,000.00	C
N-Grnhs Flower	Mancozeb	958.32	354	464.75	A
N-Grnhs Flower	Mancozeb	4.80	N/A	20,000.00	S
N-Grnhs Flower	Mandipropamid	1.30	7	9.19	A
N-Grnhs Flower	Maneb	2.55	10	12.01	A
N-Grnhs Flower	Margosa oil	11.47	6	8.10	A
N-Grnhs Flower	Mcpa, dimethylamine salt	12.27	N/A	50.35	A
N-Grnhs Flower	Mcpp-p, dma salt	0.10	1	1.59	A
N-Grnhs Flower	Mecoprop-p	11.38	10	43.27	A
N-Grnhs Flower	Mecoprop-p	0.21	N/A	46,250.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Mefenoxam	78.38	85	140.32	A
N-Grnhs Flower	Mefenoxam	2.64	31	244,700.00	S
N-Grnhs Flower	Mefenoxam	1.49	18	25,467.00	U
N-Grnhs Flower	Mefentrifluconazole	81.82	113	206.11	A
N-Grnhs Flower	Mefentrifluconazole	1.56	1	141,000.00	S
N-Grnhs Flower	Metalaxyl	< 0.01	6	12.00	A
N-Grnhs Flower	Metaldehyde	25.16	20	31.52	A
N-Grnhs Flower	Metaldehyde	17.25	5	25,000.00	S
N-Grnhs Flower	Metam-sodium	12.63	12	11.16	A
N-Grnhs Flower	Metarhizium robertsii strain: f52	0.09	1	2.00	A
N-Grnhs Flower	Metconazole	3.03	N/A	6.20	A
N-Grnhs Flower	Methiocarb	0.13	1	4,900.00	S
N-Grnhs Flower	Methoxyfenozide	4.09	10	15.14	A
N-Grnhs Flower	Methoxyfenozide	0.07	2	33,600.00	U
N-Grnhs Flower	Methyl bromide	55.00	N/A	17,000.00	C
N-Grnhs Flower	Methyl silicone resins	0.80	1,130	1,116.93	A
N-Grnhs Flower	Methylated silicones	4.10	69	41.03	A
N-Grnhs Flower	Methylated silicones	0.22	5	28,480.00	S
N-Grnhs Flower	Methylated soybean oil	144.43	46	96.32	A
N-Grnhs Flower	Mineral oil	2,308.46	86	133.97	A
N-Grnhs Flower	Mineral oil	6.80	17	80,400.00	S
N-Grnhs Flower	Mineral oil	0.83	3	650.00	U
N-Grnhs Flower	Myclobutanil	118.75	611	694.00	A
N-Grnhs Flower	Myclobutanil	< 0.01	1	300.00	U
N-Grnhs Flower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.46	10	57.00	A
N-Grnhs Flower	N6-benzyl adenine	0.83	11	8.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	N6-benzyl adenine	2.80	128	708,618.26	S
N-Grnhs Flower	Naa	0.17	84	130,602.01	U
N-Grnhs Flower	Novaluron	17.86	67	113.67	A
N-Grnhs Flower	Novaluron	11.00	15	447,080.00	S
N-Grnhs Flower	Oxadiazon	133.41	81	121.23	A
N-Grnhs Flower	Oxathiapiprolin	2.10	26	18.83	A
N-Grnhs Flower	Oxyfluorfen	15.25	4	37.81	A
N-Grnhs Flower	Oxyfluorfen	0.80	24	66,326.00	U
N-Grnhs Flower	Paclobutrazol	33.92	58	332.28	A
N-Grnhs Flower	Paclobutrazol	0.03	31	88,685.00	S
N-Grnhs Flower	Paclobutrazol	8.03	1	101.00	U
N-Grnhs Flower	Pendimethalin	23.76	12	24.05	A
N-Grnhs Flower	Pendimethalin	1.60	24	66,326.00	U
N-Grnhs Flower	Penoxsulam	2.13	5	191.16	A
N-Grnhs Flower	Penthiopyrad	25.50	N/A	28.30	A
N-Grnhs Flower	Penthiopyrad	1.75	N/A	140,000.00	S
N-Grnhs Flower	Permethrin	35.57	109	216.85	A
N-Grnhs Flower	Permethrin	160.82	69	23,355,620.00	S
N-Grnhs Flower	Peroxyacetic acid	4.92	12	16.07	A
N-Grnhs Flower	Peroxyacetic acid	0.39	18	88,850.00	S
N-Grnhs Flower	Petroleum distillates	< 0.01	2	2.00	A
N-Grnhs Flower	Phosmet	1.84	3	4.17	A
N-Grnhs Flower	Phosphoric acid	30.28	195	438.85	A
N-Grnhs Flower	Phosphoric acid	0.37	111	566,625.00	S
N-Grnhs Flower	Piperalin	108.43	90	174.72	A
N-Grnhs Flower	Piperalin	0.74	2	132,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Piperonyl butoxide	10.35	24	26.85	A
N-Grnhs Flower	Polyalkeneoxide modified heptamethyltrisiloxane	82.47	463	738.08	A
N-Grnhs Flower	Polyoxin d, zinc salt	9.45	77	116.52	A
N-Grnhs Flower	Polyoxin d, zinc salt	2.95	N/A	720,000.00	S
N-Grnhs Flower	Polyoxyethylene polyoxypropylene	285.44	808	1,972.03	A
N-Grnhs Flower	Polyoxyethylene polyoxypropylene	0.09	6	2,100.00	S
N-Grnhs Flower	Potassium bicarbonate	185.78	78	189.25	A
N-Grnhs Flower	Potassium bicarbonate	4.07	5	26,860.00	S
N-Grnhs Flower	Potassium hydroxide	23.31	1,130	1,116.93	A
N-Grnhs Flower	Potassium laurate	154.43	23	22.87	A
N-Grnhs Flower	Potassium laurate	11.45	5	22,980.00	S
N-Grnhs Flower	Potassium phosphite	308.05	15	54.55	A
N-Grnhs Flower	Potassium phosphite	27.72	N/A	150,000.00	S
N-Grnhs Flower	Prodiamine	581.09	8	958.79	A
N-Grnhs Flower	Prodiamine	1.80	1	141,800.00	S
N-Grnhs Flower	Prohexadione-calcium	4.59	N/A	18.00	A
N-Grnhs Flower	Propamocarb hydrochloride	228.91	35	136.00	A
N-Grnhs Flower	Propiconazole	126.96	34	197.00	A
N-Grnhs Flower	Propiconazole	6.51	N/A	150,000.00	P
N-Grnhs Flower	Propiconazole	39.69	N/A	1,450,000.00	S
N-Grnhs Flower	Propionic acid	485.72	2,270	2,499.46	A
N-Grnhs Flower	Propylene glycol	27.34	146	330.32	A
N-Grnhs Flower	Propylene glycol	0.06	111	566,625.00	S
N-Grnhs Flower	Propyzamide	25.09	N/A	30.00	A
N-Grnhs Flower	Pydiflumetofen	12.28	32	44.02	A
N-Grnhs Flower	Pymetrozine	15.16	59	79.30	A
N-Grnhs Flower	Pymetrozine	2.00	3	230,760.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Pyraclostrobin	225.52	409	855.96	A
N-Grnhs Flower	Pyraclostrobin	19.14	4	1,709,200.00	S
N-Grnhs Flower	Pyraflufen-ethyl	< 0.01	N/A	0.70	A
N-Grnhs Flower	Pyrethrins	1.09	26	30.67	A
N-Grnhs Flower	Pyridaben	6.04	29	21.37	A
N-Grnhs Flower	Pyridaben	0.29	4	21,300.00	S
N-Grnhs Flower	Pyridalyl	181.11	318	552.25	A
N-Grnhs Flower	Pyridalyl	3.35	10	337,800.00	S
N-Grnhs Flower	Pyrifluquinazon	8.88	62	91.52	A
N-Grnhs Flower	Pyrifluquinazon	0.11	8	35,250.00	S
N-Grnhs Flower	Pyriofenone	5.68	27	38.75	A
N-Grnhs Flower	Pyriproxyfen	17.68	113	227.52	A
N-Grnhs Flower	Pyriproxyfen	0.35	6	37,700.00	S
N-Grnhs Flower	Quinclorac	3.75	N/A	5.50	A
N-Grnhs Flower	Quinclorac	0.19	N/A	16,667.00	S
N-Grnhs Flower	Quinclorac, dimethylamine salt	104.63	4	175.14	A
N-Grnhs Flower	Quinclorac, dimethylamine salt	2.97	N/A	193,636.00	S
N-Grnhs Flower	Reynoutria sachalinensis (giant knotweed) plant extract	1.37	3	8.10	A
N-Grnhs Flower	S-metolachlor	121.89	63	64.55	A
N-Grnhs Flower	Sethoxydim	3.42	1	13.00	A
N-Grnhs Flower	Siduron	2.80	N/A	5,000.00	S
N-Grnhs Flower	Simazine	136.95	N/A	180.83	A
N-Grnhs Flower	Sodium tetraborate decahydrate	0.47	4	4.30	A
N-Grnhs Flower	Sodium xylene sulfonate	1.10	44	207.60	A
N-Grnhs Flower	Sodium xylene sulfonate	0.06	111	566,625.00	S
N-Grnhs Flower	Soybean oil	1.80	4	4.50	A
N-Grnhs Flower	Soybean oil	0.75	4	20,520.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Spinosad	74.45	463	580.68	A
N-Grnhs Flower	Spinosad	5.05	48	2,857,588.00	S
N-Grnhs Flower	Spiromesifen	19.96	48	106.58	A
N-Grnhs Flower	Spirotetramat	11.58	85	127.41	A
N-Grnhs Flower	Spirotetramat	1.64	23	847,020.00	S
N-Grnhs Flower	Strepomyces lydicus strain: wyec 108	< 0.01	6	6.75	A
N-Grnhs Flower	Strepomyces lydicus strain: wyec 108	< 0.01	2	201,650.00	S
N-Grnhs Flower	Streptomyces griseoviridis strain k61	0.06	1	2,700.00	S
N-Grnhs Flower	Streptomycin sulfate	6.90	4	5.50	A
N-Grnhs Flower	Strychnine	0.92	N/A	134.00	A
N-Grnhs Flower	Sulfaquinoxaline	< 0.01	8	6.02	A
N-Grnhs Flower	Sulfentrazone	5.89	5	55.86	A
N-Grnhs Flower	Sulfur	385.04	61	106.20	A
N-Grnhs Flower	Swinglea glutinosa extract	9.06	14	103,720.00	S
N-Grnhs Flower	Tall oil fatty acids	1.26	6	83.94	A
N-Grnhs Flower	Tall oil fatty acids	1.08	130	643,125.00	S
N-Grnhs Flower	Tau-fluvalinate	36.06	146	222.98	A
N-Grnhs Flower	Tau-fluvalinate	7.99	37	1,031,050.00	S
N-Grnhs Flower	Tebuconazole	457.36	143	403.75	A
N-Grnhs Flower	Tebuconazole	15.55	N/A	671,841.00	S
N-Grnhs Flower	Terrazole	2.41	5	30,734.00	S
N-Grnhs Flower	Thiamethoxam	51.52	97	210.87	A
N-Grnhs Flower	Thiamethoxam	5.75	12	414,750.00	S
N-Grnhs Flower	Thiencarbazone-methyl	0.10	N/A	3.60	A
N-Grnhs Flower	Thiophanate-methyl	1,058.35	117	371.72	A
N-Grnhs Flower	Thiophanate-methyl	113.97	40	1,017,150.00	S
N-Grnhs Flower	Thiophanate-methyl	15.13	3	47.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Tolfenpyrad	82.34	147	248.05	A
N-Grnhs Flower	Topramezone	0.14	4	0.44	A
N-Grnhs Flower	Tralkoxydim	0.64	1	1.00	A
N-Grnhs Flower	Triadimefon	117.42	10	113.80	A
N-Grnhs Flower	Triadimefon	0.13	1	16,800.00	S
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	1.50	A
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	0.66	65	361,370.00	S
N-Grnhs Flower	Triclopyr, butoxyethyl ester	586.22	5	556.00	A
N-Grnhs Flower	Triclopyr, butoxyethyl ester	2.12	N/A	56,250.00	S
N-Grnhs Flower	Triclopyr, triethylamine salt	31.01	N/A	43.00	A
N-Grnhs Flower	Triclopyr, triethylamine salt	0.29	N/A	21,000.00	S
N-Grnhs Flower	Trifloxystrobin	84.74	330	570.34	A
N-Grnhs Flower	Trifloxystrobin	1.94	13	243,670.00	S
N-Grnhs Flower	Trifloxysulfuron-sodium	1.87	N/A	60.37	A
N-Grnhs Flower	Trifloxysulfuron-sodium	< 0.01	N/A	5,000.00	S
N-Grnhs Flower	Triflumizole	75.92	44	104.15	A
N-Grnhs Flower	Triflumizole	1.66	12	54,670.00	S
N-Grnhs Flower	Trifluralin	37.47	17	10.71	A
N-Grnhs Flower	Trifluralin	12.90	N/A	243,000.00	S
N-Grnhs Flower	Trifluralin	0.06	2	405.00	U
N-Grnhs Flower	Trinexapac-ethyl	251.32	N/A	2,736.90	A
N-Grnhs Flower	Trinexapac-ethyl	3.90	N/A	2,367,000.00	S
N-Grnhs Flower	Triticonazole	4.77	1	8.50	A
N-Grnhs Flower	Triticonazole	0.17	5	25,920.00	S
N-Grnhs Flower	Ulocladium oudemansii (u3 strain)	3.60	13	146,820.00	S
N-Grnhs Flower	Uniconazole-p	0.09	10	8.50	A
N-Grnhs Flower	Uniconazole-p	< 0.01	3	2,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Warfarin	< 0.01	8	6.02	A
N-Grnhs Flower	Xylene	0.03	1	1.00	A
N-Grnhs Plants In Containers	(s)-kinoprene	153.69	180	229.45	A
N-Grnhs Plants In Containers	(s)-kinoprene	27.66	110	4,124,987.21	S
N-Grnhs Plants In Containers	1-methylcyclopropene	< 0.01	14	0.22	A
N-Grnhs Plants In Containers	1-methylcyclopropene	< 0.01	12	10,115.37	C
N-Grnhs Plants In Containers	1-methylcyclopropene	< 0.01	10	86,343.29	S
N-Grnhs Plants In Containers	2,4-d	0.24	N/A	1.00	A
N-Grnhs Plants In Containers	4-nonylphenol, formaldehyde resin, propoxylated	0.18	3	3.00	A
N-Grnhs Plants In Containers	Abamectin	32.73	1,600	1,977.62	A
N-Grnhs Plants In Containers	Abamectin	8.11	695	21,282,131.30	S
N-Grnhs Plants In Containers	Acephate	566.27	436	543.62	A
N-Grnhs Plants In Containers	Acephate	280.61	202	9,407,975.30	S
N-Grnhs Plants In Containers	Acequinocyl	88.65	349	448.33	A
N-Grnhs Plants In Containers	Acequinocyl	7.07	99	2,498,523.21	S
N-Grnhs Plants In Containers	Acetamiprid	21.06	134	148.33	A
N-Grnhs Plants In Containers	Acetamiprid	33.64	289	7,761,654.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Acibenzolar-s-methyl	0.43	27	19.23	A
N-Grnhs Plants In Containers	Acibenzolar-s-methyl	0.01	8	88,678.00	S
N-Grnhs Plants In Containers	Afidopyropen	12.02	89	99.37	A
N-Grnhs Plants In Containers	Afidopyropen	8.63	83	1,627,475.75	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	925.12	1,438	1,906.62	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	20.89	108	4,568,444.46	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	0.24	N/A	3,687.00	U
N-Grnhs Plants In Containers	Agrobacterium radiobacter strain: k84	29.92	11	187.00	A
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	57.12	19	24.25	A
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.55	2	27,600.00	S
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	63.68	27	27,100.00	U
N-Grnhs Plants In Containers	Alkyl (c8,c10) polyglucoside	7.18	192	377.75	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.90	3	2.28	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	57.12	19	24.25	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.55	3	37,600.00	S
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	63.68	27	27,100.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	229.58	1,076	1,708.48	A
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.30	215	15,753,568.30	S
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.31	1	500.00	U
N-Grnhs Plants In Containers	Alpha-pinene-beta-pinene copolymer	100.40	220	192.40	A
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	55.55	133	223.91	A
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	35.65	264	9,039,473.20	S
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.31	1	500.00	U
N-Grnhs Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.69	22	20.34	A
N-Grnhs Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.29	27	551,400.00	S
N-Grnhs Plants In Containers	Ametoctradin	24.59	43	49.76	A
N-Grnhs Plants In Containers	Ammonium nonanoate	46.34	6	4.48	A
N-Grnhs Plants In Containers	Ammonium sulfate	96.80	362	537.05	A
N-Grnhs Plants In Containers	Ammonium sulfate	0.71	2	2.73	S
N-Grnhs Plants In Containers	Ancymidol	0.15	57	74.43	A
N-Grnhs Plants In Containers	Ancymidol	0.01	61	54,700.00	S
N-Grnhs Plants In Containers	Azadirachtin	42.03	780	736.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Azadirachtin	81.49	199	3,970,472.19	S
N-Grnhs Plants In Containers	Azoxystrobin	221.49	897	928.70	A
N-Grnhs Plants In Containers	Azoxystrobin	82.05	475	21,444,342.00	S
N-Grnhs Plants In Containers	Azoxystrobin	1.02	N/A	400,000.00	U
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner)	< 0.01	1	2.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.15	2	0.50	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	53.58	14	20.46	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.62	6	330,500.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	40.77	129	71.79	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	372.18	121	342.29	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	48.17	100	151,955.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	392.01	614	560.55	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	96.83	117	3,322,008.34	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.40	1	1.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.11	1	18,912.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.14	7	19,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.05	5	1.09	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2.06	2	40,000.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: d747	758.62	102	74.42	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: d747	4.62	6	58,937.50	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: mbi 600	1.24	19	28.20	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	61.42	604	447.15	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	8.87	86	2,689,274.25	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: ant-03	0.01	1	0.04	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	36.74	127	92.65	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	9.35	55	869,809.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	3.08	65	59.77	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	0.18	5	169,000.00	S
N-Grnhs Plants In Containers	Benzovindiflupyr	18.14	209	160.23	A
N-Grnhs Plants In Containers	Benzovindiflupyr	4.46	30	1,292,157.00	S
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.48	14	19.12	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.14	7	35,704.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bifenazate	201.56	580	976.01	A
N-Grnhs Plants In Containers	Bifenazate	42.26	305	9,763,552.00	S
N-Grnhs Plants In Containers	Bifenthrin	63.00	415	542.90	A
N-Grnhs Plants In Containers	Bifenthrin	< 0.01	1	2,000.00	C
N-Grnhs Plants In Containers	Bifenthrin	49.94	365	8,984,673.00	S
N-Grnhs Plants In Containers	Boscalid	279.41	1,033	1,037.16	A
N-Grnhs Plants In Containers	Boscalid	53.53	244	6,323,368.00	S
N-Grnhs Plants In Containers	Boscalid	2.03	3	58,325.00	U
N-Grnhs Plants In Containers	Bromadiolone	< 0.01	7	5.60	A
N-Grnhs Plants In Containers	Bromadiolone	< 0.01	2	661,228.00	S
N-Grnhs Plants In Containers	Buprofezin	69.21	134	262.17	A
N-Grnhs Plants In Containers	Buprofezin	17.88	39	1,747,000.00	S
N-Grnhs Plants In Containers	Buprofezin	0.08	3	260.00	U
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	204.97	17	145.12	A
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	1.79	9	9,000.00	S
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	0.06	1	1,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Butadiene-styrene copolymer	0.55	6	4.00	A
N-Grnhs Plants In Containers	Butadiene-styrene copolymer	30.05	270	8,941,003.20	S
N-Grnhs Plants In Containers	Butyl lactate	41.14	322	17,794,215.00	S
N-Grnhs Plants In Containers	Canola oil	118.73	194	227.04	A
N-Grnhs Plants In Containers	Canola oil	13.09	27	1,494,109.00	S
N-Grnhs Plants In Containers	Capric acid	18.03	5	2.39	A
N-Grnhs Plants In Containers	Capric acid	18.81	3	222,480.00	S
N-Grnhs Plants In Containers	Caprylic acid	23.81	5	2.39	A
N-Grnhs Plants In Containers	Caprylic acid	24.43	3	222,480.00	S
N-Grnhs Plants In Containers	Capsicum oleoresin	18.62	231	267.27	A
N-Grnhs Plants In Containers	Capsicum oleoresin	7.31	73	3,968,940.00	S
N-Grnhs Plants In Containers	Captan	27.94	2	13.35	A
N-Grnhs Plants In Containers	Captan	0.23	4	2,500.00	S
N-Grnhs Plants In Containers	Carbaryl	198.58	26	74.09	A
N-Grnhs Plants In Containers	Carbaryl	101.25	3	661,268.00	S
N-Grnhs Plants In Containers	Carbaryl	2.20	4	11,800.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Chlorantraniliprole	1.78	2	28,000.00	S
N-Grnhs Plants In Containers	Chlorfenapyr	50.28	339	362.00	A
N-Grnhs Plants In Containers	Chlorfenapyr	11.87	85	1,811,600.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	387.32	1,022	892.78	A
N-Grnhs Plants In Containers	Chlormequat chloride	8.21	86	794,864.00	S
N-Grnhs Plants In Containers	Chlorothalonil	822.77	965	710.75	A
N-Grnhs Plants In Containers	Chlorothalonil	3.09	1	30,000.00	C
N-Grnhs Plants In Containers	Chlorothalonil	427.76	147	8,348,869.50	S
N-Grnhs Plants In Containers	Chlorpyrifos	0.25	1	0.50	A
N-Grnhs Plants In Containers	Chlorpyrifos	0.25	1	800.00	S
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	45.57	54	63.66	A
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	0.23	1	15,000.00	S
N-Grnhs Plants In Containers	Citric acid	196.93	851	1,106.33	A
N-Grnhs Plants In Containers	Citric acid	15.15	389	19,595,104.46	S
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	334.07	307	126.78	A
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	12.66	10	38,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Clofentezine	183.09	234	314.19	A
N-Grnhs Plants In Containers	Clothianidin	9.90	125	95.76	A
N-Grnhs Plants In Containers	Coconut diethanolamide	0.33	22	20.34	A
N-Grnhs Plants In Containers	Coconut diethanolamide	0.06	27	551,400.00	S
N-Grnhs Plants In Containers	Coniothyrium minitans strain: con/m/91-08	0.03	1	0.24	A
N-Grnhs Plants In Containers	Copper diammonium diacetate complex	4.60	1	3.50	A
N-Grnhs Plants In Containers	Copper hydroxide	34.03	75	78.52	A
N-Grnhs Plants In Containers	Copper hydroxide	3.54	63	306,572.00	S
N-Grnhs Plants In Containers	Copper octanoate	250.16	447	318.55	A
N-Grnhs Plants In Containers	Copper octanoate	36.15	109	1,190,062.05	S
N-Grnhs Plants In Containers	Copper oxychloride	4.19	5	5.10	A
N-Grnhs Plants In Containers	Copper oxychloride	1.24	57	150,300.00	S
N-Grnhs Plants In Containers	Copper salts of fatty and rosin acids	110.23	10	350,000.00	S
N-Grnhs Plants In Containers	Copper sulfate (basic)	4.39	7	1.16	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	33.48	77	74.30	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	47.42	81	2,840,333.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cuprous oxide	11.98	9	13.25	A
N-Grnhs Plants In Containers	Cuprous oxide	25.75	103	2,895,400.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	1,507.69	1,056	1,044.42	A
N-Grnhs Plants In Containers	Cyantraniliprole	35.51	198	7,334,984.00	S
N-Grnhs Plants In Containers	Cyazofamid	113.39	270	176.41	A
N-Grnhs Plants In Containers	Cyazofamid	14.58	116	5,444,830.00	S
N-Grnhs Plants In Containers	Cyclaniliprole	2.49	20	12.60	A
N-Grnhs Plants In Containers	Cyclaniliprole	0.16	3	85,000.00	S
N-Grnhs Plants In Containers	Cyflufenamid	0.13	14	57,615.00	S
N-Grnhs Plants In Containers	Cyflumetofen	132.33	310	443.74	A
N-Grnhs Plants In Containers	Cyflumetofen	6.06	76	1,781,700.00	S
N-Grnhs Plants In Containers	Cyfluthrin	5.25	173	143.63	A
N-Grnhs Plants In Containers	Cyfluthrin	< 0.01	3	6,000.00	C
N-Grnhs Plants In Containers	Cyfluthrin	1.66	90	1,665,121.00	S
N-Grnhs Plants In Containers	Cyprodinil	55.13	328	328.90	A
N-Grnhs Plants In Containers	Cyprodinil	16.14	168	2,177,907.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyromazine	430.97	397	297.10	A
N-Grnhs Plants In Containers	Cyromazine	30.38	54	521,330.00	S
N-Grnhs Plants In Containers	Daminozide	1,282.16	1,045	718.01	A
N-Grnhs Plants In Containers	Daminozide	391.64	507	2,649,757.00	S
N-Grnhs Plants In Containers	Deltamethrin	0.04	1	12,000.00	S
N-Grnhs Plants In Containers	Diatomaceous earth	1.19	2	0.02	A
N-Grnhs Plants In Containers	Dicamba	0.02	N/A	1.00	A
N-Grnhs Plants In Containers	Dicloran	3.12	5	0.80	A
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	81.96	68	153.48	A
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	4.12	40	707,270.00	S
N-Grnhs Plants In Containers	Dienochlor	0.06	1	6,000.00	S
N-Grnhs Plants In Containers	Diethylene glycol	19.41	106	202.95	A
N-Grnhs Plants In Containers	Diethylene glycol	1.73	11	433,400.00	S
N-Grnhs Plants In Containers	Diethylene glycol	0.12	1	500.00	U
N-Grnhs Plants In Containers	Difenoconazole	4.81	47	34.63	A
N-Grnhs Plants In Containers	Difenoconazole	0.34	7	172,165.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Diflubenzuron	7.30	26	24.39	A
N-Grnhs Plants In Containers	Diflubenzuron	0.98	41	72,130.00	S
N-Grnhs Plants In Containers	Dikegulac sodium	2.52	11	28.89	A
N-Grnhs Plants In Containers	Dimethenamid-p	3.66	5	2.37	A
N-Grnhs Plants In Containers	Dimethenamid-p	0.49	2	126,500.00	S
N-Grnhs Plants In Containers	Dimethoate	5.68	8	13.50	A
N-Grnhs Plants In Containers	Dimethomorph	52.77	111	127.23	A
N-Grnhs Plants In Containers	Dimethomorph	0.52	2	82,972.00	S
N-Grnhs Plants In Containers	Dimethylpolysiloxane	833.50	1,769	1,852.21	A
N-Grnhs Plants In Containers	Dimethylpolysiloxane	27.78	148	3,066,740.00	S
N-Grnhs Plants In Containers	Dimethylpolysiloxane	0.07	4	760.00	U
N-Grnhs Plants In Containers	Dinotefuran	315.33	739	841.23	A
N-Grnhs Plants In Containers	Dinotefuran	691.65	578	14,420,075.01	S
N-Grnhs Plants In Containers	Dinotefuran	18.83	35	435,221.50	U
N-Grnhs Plants In Containers	Dioctyl dimethyl ammonium chloride	0.34	3	2.28	A
N-Grnhs Plants In Containers	Diphacinone	< 0.01	62	42.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Diphacinone	0.02	18	331,768.00	S
N-Grnhs Plants In Containers	Diquat dibromide	1,119.55	463	880.36	A
N-Grnhs Plants In Containers	Diquat dibromide	8.57	3	20,002.00	C
N-Grnhs Plants In Containers	Diquat dibromide	118.70	78	2,053,042.50	S
N-Grnhs Plants In Containers	Disodium octaborate tetrahydrate	0.32	N/A	105.00	A
N-Grnhs Plants In Containers	Dithiopyr	0.61	15	6.81	A
N-Grnhs Plants In Containers	Dithiopyr	6.86	27	463,050.00	S
N-Grnhs Plants In Containers	Diuron	11.01	4	8.75	A
N-Grnhs Plants In Containers	Dodecylbenzene sulfonic acid	1.45	22	20.34	A
N-Grnhs Plants In Containers	Dodecylbenzene sulfonic acid	0.25	27	551,400.00	S
N-Grnhs Plants In Containers	Edta, tetrasodium salt	0.09	22	20.34	A
N-Grnhs Plants In Containers	Edta, tetrasodium salt	0.02	28	561,400.00	S
N-Grnhs Plants In Containers	Ethephon	107.09	739	464.41	A
N-Grnhs Plants In Containers	Ethephon	22.84	114	4,238,507.60	S
N-Grnhs Plants In Containers	Ethephon	1.10	22	137,751.00	U
N-Grnhs Plants In Containers	Ethylene	1,129.99	206	13,012,692.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Ethylene	67.37	22	91,100.00	U
N-Grnhs Plants In Containers	Etoxazole	29.83	327	457.42	A
N-Grnhs Plants In Containers	Etoxazole	2.04	40	729,466.00	S
N-Grnhs Plants In Containers	Fatty acids, mixed	26.01	917	1,454.12	A
N-Grnhs Plants In Containers	Fatty acids, mixed	2.50	197	15,293,168.30	S
N-Grnhs Plants In Containers	Fenamidone	37.75	140	106.76	A
N-Grnhs Plants In Containers	Fenamidone	0.46	1	1,000.00	S
N-Grnhs Plants In Containers	Fenazaquin	27.73	34	56.36	A
N-Grnhs Plants In Containers	Fenazaquin	0.12	1	2,924.00	S
N-Grnhs Plants In Containers	Fenbutatin-oxide	2.50	1	5.00	A
N-Grnhs Plants In Containers	Fenhexamid	194.16	339	231.23	A
N-Grnhs Plants In Containers	Fenhexamid	23.88	76	1,488,115.00	S
N-Grnhs Plants In Containers	Fenpropathrin	13.22	57	39.39	A
N-Grnhs Plants In Containers	Fenpropathrin	10.20	69	879,021.00	S
N-Grnhs Plants In Containers	Fenpropathrin	0.16	N/A	306.00	U
N-Grnhs Plants In Containers	Fenpyroximate	50.38	280	359.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Fenpyroximate	2.33	22	815,743.00	S
N-Grnhs Plants In Containers	Ferric sodium edta	13.59	25	27.83	A
N-Grnhs Plants In Containers	Flonicamid	77.10	337	326.79	A
N-Grnhs Plants In Containers	Flonicamid	20.98	45	1,303,617.00	S
N-Grnhs Plants In Containers	Fludioxonil	366.75	1,102	1,102.55	A
N-Grnhs Plants In Containers	Fludioxonil	71.93	537	14,292,221.00	S
N-Grnhs Plants In Containers	Flumioxazin	5.35	10	17.55	A
N-Grnhs Plants In Containers	Fluopicolide	110.99	215	238.02	A
N-Grnhs Plants In Containers	Fluopicolide	14.37	52	1,847,450.00	S
N-Grnhs Plants In Containers	Fluopicolide	13.58	5	437,700.00	U
N-Grnhs Plants In Containers	Fluopyram	15.27	94	146.90	A
N-Grnhs Plants In Containers	Fluopyram	0.66	19	902,100.00	S
N-Grnhs Plants In Containers	Fluoxastrobin	0.64	7	216,100.00	S
N-Grnhs Plants In Containers	Flupyradifurone	140.86	566	505.95	A
N-Grnhs Plants In Containers	Flupyradifurone	35.65	140	4,220,969.52	S
N-Grnhs Plants In Containers	Flurprimidol	0.90	252	81.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Flurprimidol	0.07	14	477,300.50	S
N-Grnhs Plants In Containers	Fluxapyroxad	11.33	61	62.59	A
N-Grnhs Plants In Containers	Fluxapyroxad	1.38	22	303,550.00	S
N-Grnhs Plants In Containers	Fluxapyroxad	9.94	N/A	350,000.00	U
N-Grnhs Plants In Containers	Fosetyl-al	1,106.17	387	247.92	A
N-Grnhs Plants In Containers	Fosetyl-al	410.63	353	10,918,845.00	S
N-Grnhs Plants In Containers	Garlic	57.34	231	267.27	A
N-Grnhs Plants In Containers	Garlic	22.52	73	3,968,940.00	S
N-Grnhs Plants In Containers	Gibberellins	5.19	646	452.02	A
N-Grnhs Plants In Containers	Gibberellins	1.79	130	1,173,962.00	S
N-Grnhs Plants In Containers	Gliocladium virens strain: g-41	3.22	477	190.89	A
N-Grnhs Plants In Containers	Gliocladium virens strain: g-41	0.15	25	169,603.75	S
N-Grnhs Plants In Containers	Glufosinate-ammonium	29.09	30	22.50	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	765.53	291	346.60	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	11.31	6	20,017.00	C
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	108.61	99	2,575,476.70	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Glyphosate, monoammonium salt	1.76	2	2.00	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	76.20	33	39.75	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	7.24	5	30,401.00	S
N-Grnhs Plants In Containers	Gs-omega/kappa-hxtx-hv1a, versitude peptide	3.88	9	17.60	A
N-Grnhs Plants In Containers	Halosulfuron-methyl	< 0.01	2	500.00	S
N-Grnhs Plants In Containers	Heptamethyltrisiloxane ethoxylated	97.11	36	62.49	A
N-Grnhs Plants In Containers	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.60	55	59.25	A
N-Grnhs Plants In Containers	Hexythiazox	47.28	309	464.05	A
N-Grnhs Plants In Containers	Hexythiazox	8.91	66	2,423,666.52	S
N-Grnhs Plants In Containers	Hydramethylnon	5.08	41	149.21	A
N-Grnhs Plants In Containers	Hydrogen peroxide	1,779.18	677	671.09	A
N-Grnhs Plants In Containers	Hydrogen peroxide	25.39	27	244,868.00	S
N-Grnhs Plants In Containers	Hypocrea (teleomorph)	0.14	2	5.00	A
N-Grnhs Plants In Containers	Hypocrea atroviridis	0.14	2	5.00	A
N-Grnhs Plants In Containers	Iba	10.39	153	358.31	A
N-Grnhs Plants In Containers	Iba	25.29	104	2,210,240.50	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Iba	< 0.01	N/A	54,000.00	U
N-Grnhs Plants In Containers	Imazapyr, isopropylamine salt	9.83	1	11.90	A
N-Grnhs Plants In Containers	Imidacloprid	223.35	448	533.38	A
N-Grnhs Plants In Containers	Imidacloprid	0.01	3	6,000.00	C
N-Grnhs Plants In Containers	Imidacloprid	99.01	500	28,077,098.00	S
N-Grnhs Plants In Containers	Imidacloprid	173.74	1	2,486,603.00	U
N-Grnhs Plants In Containers	Indaziflam	19.87	164	272.61	A
N-Grnhs Plants In Containers	Indaziflam	0.20	4	253,980.00	S
N-Grnhs Plants In Containers	Iprodione	445.02	492	407.05	A
N-Grnhs Plants In Containers	Iprodione	323.84	613	24,367,410.00	S
N-Grnhs Plants In Containers	Iron phosphate	4.95	16	22.19	A
N-Grnhs Plants In Containers	Iron phosphate	2.29	40	235,850.00	S
N-Grnhs Plants In Containers	Isaria fumosorosea apopka strain: 97	29.60	48	31.34	A
N-Grnhs Plants In Containers	Isaria fumosorosea strain: fe 9901	0.72	3	1.38	A
N-Grnhs Plants In Containers	Isaria fumosorosea strain: fe 9901	0.42	4	46,830.00	S
N-Grnhs Plants In Containers	Isofetamid	0.70	1	1.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Isofetamid	82.54	66	394,863.00	S
N-Grnhs Plants In Containers	Isopropyl alcohol	17.37	558	636.62	A
N-Grnhs Plants In Containers	Isopropyl alcohol	1.15	93	2,453,536.73	S
N-Grnhs Plants In Containers	Isoxaben	8.01	27	22.34	A
N-Grnhs Plants In Containers	Isoxaben	16.89	30	643,900.00	S
N-Grnhs Plants In Containers	Kaolin	109.25	4	1.50	A
N-Grnhs Plants In Containers	Kresoxim-methyl	0.47	N/A	3.00	A
N-Grnhs Plants In Containers	Lambda-cyhalothrin	1.24	23	29.49	A
N-Grnhs Plants In Containers	Lambda-cyhalothrin	1.28	30	297,568.90	S
N-Grnhs Plants In Containers	Lecithin	508.28	1,128	1,815.62	A
N-Grnhs Plants In Containers	Lecithin	58.83	204	15,320,168.30	S
N-Grnhs Plants In Containers	Lime-sulfur	18.66	3	1.51	A
N-Grnhs Plants In Containers	Malathion	155.33	104	95.68	A
N-Grnhs Plants In Containers	Malathion	88.06	42	1,318,717.00	S
N-Grnhs Plants In Containers	Mancozeb	182.01	238	176.90	A
N-Grnhs Plants In Containers	Mancozeb	2.34	3	32,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Mandipropamid	27.53	204	160.95	A
N-Grnhs Plants In Containers	Mandipropamid	8.65	111	3,885,800.00	S
N-Grnhs Plants In Containers	Margosa oil	0.31	2	1,464.00	S
N-Grnhs Plants In Containers	Mcpp potassium salt	2.38	8	8.00	A
N-Grnhs Plants In Containers	Mcpp potassium salt	1.88	12	123,000.00	S
N-Grnhs Plants In Containers	Mefenoxam	379.63	2,083	2,176.99	A
N-Grnhs Plants In Containers	Mefenoxam	427.07	643	26,409,317.00	S
N-Grnhs Plants In Containers	Mefenoxam	16.43	7	2,687,100.00	U
N-Grnhs Plants In Containers	Mefenoxam, other related	0.02	1	1.00	A
N-Grnhs Plants In Containers	Mefenoxam, other related	< 0.01	2	8,600.00	S
N-Grnhs Plants In Containers	Mefentrifluconazole	20.89	72	68.34	A
N-Grnhs Plants In Containers	Mefentrifluconazole	5.32	24	437,665.00	S
N-Grnhs Plants In Containers	Metaflumizone	< 0.01	1	4.00	A
N-Grnhs Plants In Containers	Metalaxyl	0.02	5	50,000.00	S
N-Grnhs Plants In Containers	Metaldehyde	551.70	293	495.83	A
N-Grnhs Plants In Containers	Metaldehyde	310.11	263	5,761,957.51	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Metaldehyde	0.23	2	256.00	U
N-Grnhs Plants In Containers	Methiocarb	2.51	9	2.75	A
N-Grnhs Plants In Containers	Methiocarb	7.31	7	43,250.00	S
N-Grnhs Plants In Containers	Methoprene	0.31	3	1.50	A
N-Grnhs Plants In Containers	Methoxyfenozide	18.85	11	76.59	A
N-Grnhs Plants In Containers	Methoxyfenozide	0.85	3	70,000.00	S
N-Grnhs Plants In Containers	Methyl silicone resins	0.23	184	365.59	A
N-Grnhs Plants In Containers	Methylated silicones	27.54	161	55.65	A
N-Grnhs Plants In Containers	Methylated silicones	6.58	120	249,475.00	S
N-Grnhs Plants In Containers	Methylated soybean oil	23.00	41	44.71	A
N-Grnhs Plants In Containers	Methylated soybean oil	0.50	1	101,250.00	S
N-Grnhs Plants In Containers	Mineral oil	6,054.23	752	712.09	A
N-Grnhs Plants In Containers	Mineral oil	0.98	1	4.00	C
N-Grnhs Plants In Containers	Mineral oil	1,860.50	203	3,577,142.40	S
N-Grnhs Plants In Containers	Mineral oil	25.63	1	70,000.00	U
N-Grnhs Plants In Containers	Myclobutanil	43.94	244	224.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Myclobutanil	7.51	98	2,580,828.00	S
N-Grnhs Plants In Containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.04	13	2.29	A
N-Grnhs Plants In Containers	N-octyl bicycloheptene dicarboximide	< 0.01	1	1,900.00	S
N-Grnhs Plants In Containers	N6-benzyl adenine	20.49	1,050	773.11	A
N-Grnhs Plants In Containers	N6-benzyl adenine	11.46	277	3,584,458.00	S
N-Grnhs Plants In Containers	Naa	0.25	15	7.44	A
N-Grnhs Plants In Containers	Naa	0.34	45	85,931.00	S
N-Grnhs Plants In Containers	Nonanoic acid	134.26	8	8.00	A
N-Grnhs Plants In Containers	Nonanoic acid	151.99	19	1,568,804.00	S
N-Grnhs Plants In Containers	Nonanoic acid, other related	7.07	8	8.00	A
N-Grnhs Plants In Containers	Nonanoic acid, other related	8.00	19	1,568,804.00	S
N-Grnhs Plants In Containers	Novaluron	58.46	150	132.40	A
N-Grnhs Plants In Containers	Octyl decyl dimethyl ammonium chloride	0.68	3	2.28	A
N-Grnhs Plants In Containers	Oleic acid	8.06	41	32.27	A
N-Grnhs Plants In Containers	Oxadiazon	0.56	1	7,500.00	S
N-Grnhs Plants In Containers	Oxathiapiprolin	23.52	248	164.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Oxathiapiprolin	0.45	83	4,372,400.00	S
N-Grnhs Plants In Containers	Oxathiapiprolin	0.96	N/A	350,000.00	U
N-Grnhs Plants In Containers	Oxyfluorfen	2.00	2	1.00	A
N-Grnhs Plants In Containers	Paclobutrazol	34.47	2,315	1,732.03	A
N-Grnhs Plants In Containers	Paclobutrazol	15.78	1,247	37,133,823.60	S
N-Grnhs Plants In Containers	Paclobutrazol	< 0.01	1	512.00	U
N-Grnhs Plants In Containers	Pcnb	11.81	3	1.50	A
N-Grnhs Plants In Containers	Pcnb	5.51	5	240,000.00	S
N-Grnhs Plants In Containers	Pendimethalin	5.88	7	3.37	A
N-Grnhs Plants In Containers	Pendimethalin	0.02	1	500.00	S
N-Grnhs Plants In Containers	Penthiopyrad	2.06	N/A	2.50	A
N-Grnhs Plants In Containers	Penthiopyrad	5.06	2	16.34	S
N-Grnhs Plants In Containers	Permethrin	123.40	360	336.03	A
N-Grnhs Plants In Containers	Permethrin	21.26	65	2,594,354.00	S
N-Grnhs Plants In Containers	Peroxyacetic acid	197.60	675	670.68	A
N-Grnhs Plants In Containers	Peroxyacetic acid	1.87	27	244,868.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Phenylmercuric acetate	0.17	3	21,040.00	S
N-Grnhs Plants In Containers	Phosmet	32.02	21	40.36	A
N-Grnhs Plants In Containers	Phosmet	18.30	5	35,500.00	S
N-Grnhs Plants In Containers	Phosphoric acid	12.42	523	610.78	A
N-Grnhs Plants In Containers	Phosphoric acid	1.02	93	2,453,536.73	S
N-Grnhs Plants In Containers	Piperalin	62.24	100	221.69	A
N-Grnhs Plants In Containers	Piperalin	3.14	19	251,500.00	S
N-Grnhs Plants In Containers	Piperonyl butoxide	35.43	88	99.87	A
N-Grnhs Plants In Containers	Piperonyl butoxide	15.65	76	3,653,100.00	S
N-Grnhs Plants In Containers	Piperonyl butoxide, other related	1.34	5	12.25	A
N-Grnhs Plants In Containers	Piperonyl butoxide, other related	3.39	64	3,529,900.00	S
N-Grnhs Plants In Containers	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.39	42	32.00	A
N-Grnhs Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	0.02	1	0.50	A
N-Grnhs Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	47.55	285	5,889,783.00	S
N-Grnhs Plants In Containers	Polyoxin d, zinc salt	10.62	72	63.05	A
N-Grnhs Plants In Containers	Polyoxin d, zinc salt	0.30	9	115,900.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Polyoxyethylene polyol fatty acid esters	61.09	322	17,794,215.00	S
N-Grnhs Plants In Containers	Polyoxyethylene polyoxypropylene	3.83	25	39.14	A
N-Grnhs Plants In Containers	Polyoxyethylene polyoxypropylene	0.91	35	874,575.00	S
N-Grnhs Plants In Containers	Potassium bicarbonate	199.03	85	67.47	A
N-Grnhs Plants In Containers	Potassium bicarbonate	28.79	41	357,850.00	S
N-Grnhs Plants In Containers	Potassium hydroxide	6.61	185	366.59	A
N-Grnhs Plants In Containers	Potassium laurate	1,125.78	272	399.53	A
N-Grnhs Plants In Containers	Potassium laurate	199.00	196	2,948,198.00	S
N-Grnhs Plants In Containers	Potassium phosphite	76.57	29	27.02	A
N-Grnhs Plants In Containers	Potassium phosphite	53.30	8	65,820.00	S
N-Grnhs Plants In Containers	Potassium phosphite	123.46	N/A	1,100,000.00	U
N-Grnhs Plants In Containers	Prallethrin	< 0.01	4	87,120.00	S
N-Grnhs Plants In Containers	Prodiamine	152.97	45	69.04	A
N-Grnhs Plants In Containers	Prodiamine	4.51	10	1,117,500.00	S
N-Grnhs Plants In Containers	Propamocarb hydrochloride	12.15	5	0.84	A
N-Grnhs Plants In Containers	Propiconazole	10.66	69	73.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Propiconazole	2.92	40	614,397.00	S
N-Grnhs Plants In Containers	Propionic acid	480.26	1,096	1,794.16	A
N-Grnhs Plants In Containers	Propionic acid	58.83	204	15,320,168.30	S
N-Grnhs Plants In Containers	Propylene glycol	8.91	529	614.07	A
N-Grnhs Plants In Containers	Propylene glycol	33.36	336	10,843,139.93	S
N-Grnhs Plants In Containers	Pydiflumetofen	2.89	47	34.63	A
N-Grnhs Plants In Containers	Pydiflumetofen	0.20	7	172,165.00	S
N-Grnhs Plants In Containers	Pymetrozine	79.26	354	580.46	A
N-Grnhs Plants In Containers	Pymetrozine	17.07	95	1,968,724.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	225.57	1,362	1,218.19	A
N-Grnhs Plants In Containers	Pyraclostrobin	61.02	298	7,035,749.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	11.49	3	408,325.00	U
N-Grnhs Plants In Containers	Pyrethrins	11.47	303	286.02	A
N-Grnhs Plants In Containers	Pyrethrins	2.67	227	4,797,745.25	S
N-Grnhs Plants In Containers	Pyridaben	210.63	275	366.52	A
N-Grnhs Plants In Containers	Pyridaben	6.26	19	580,096.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Pyridalyl	108.84	305	340.41	A
N-Grnhs Plants In Containers	Pyridalyl	0.40	4	63,300.00	S
N-Grnhs Plants In Containers	Pyrifluquinazon	49.72	314	411.83	A
N-Grnhs Plants In Containers	Pyrifluquinazon	6.97	77	2,963,664.00	S
N-Grnhs Plants In Containers	Pyrimethanil	1.97	1	3.00	A
N-Grnhs Plants In Containers	Pyriofenone	2.40	21	14.36	A
N-Grnhs Plants In Containers	Pyriofenone	0.23	9	113,350.00	S
N-Grnhs Plants In Containers	Pyriproxyfen	12.05	101	100.07	A
N-Grnhs Plants In Containers	Pyriproxyfen	7.15	74	1,195,695.00	S
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	9.68	54	54.95	A
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	0.18	3	29,000.00	S
N-Grnhs Plants In Containers	S-methoprene	3.58	58	165.72	A
N-Grnhs Plants In Containers	Sabadilla alkaloids	0.04	2	1.65	A
N-Grnhs Plants In Containers	Saflufenacil	0.44	3	5.22	A
N-Grnhs Plants In Containers	Silicone defoamer	0.04	22	20.34	A
N-Grnhs Plants In Containers	Silicone defoamer	< 0.01	27	551,400.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Silver nitrate	0.29	17	11.51	A
N-Grnhs Plants In Containers	Sodium bromide	0.07	1	0.08	A
N-Grnhs Plants In Containers	Sodium dichloro-s-triazinetrione	0.96	1	0.08	A
N-Grnhs Plants In Containers	Sodium percarbonate	42.50	1	3.00	A
N-Grnhs Plants In Containers	Sodium percarbonate	7,820.00	10	612,520.00	S
N-Grnhs Plants In Containers	Sodium xylene sulfonate	1.99	515	595.28	A
N-Grnhs Plants In Containers	Sodium xylene sulfonate	0.22	93	2,453,536.73	S
N-Grnhs Plants In Containers	Soybean oil	17.29	37	40.23	A
N-Grnhs Plants In Containers	Soybean oil	44.21	49	2,495,831.00	S
N-Grnhs Plants In Containers	Spinetoram	1.30	10	23.25	A
N-Grnhs Plants In Containers	Spinosad	111.54	948	824.74	A
N-Grnhs Plants In Containers	Spinosad	15.97	230	6,064,171.50	S
N-Grnhs Plants In Containers	Spinosad	0.03	2	10,890.00	U
N-Grnhs Plants In Containers	Spirodiclofen	4.46	11	19.50	A
N-Grnhs Plants In Containers	Spiromesifen	63.25	165	266.60	A
N-Grnhs Plants In Containers	Spiromesifen	3.77	24	637,300.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Spirotetramat	59.51	524	601.81	A
N-Grnhs Plants In Containers	Spirotetramat	13.47	154	5,080,833.00	S
N-Grnhs Plants In Containers	Spirotetramat	2.46	11	204,887.00	U
N-Grnhs Plants In Containers	Strepomyces lydicus strain: wyec 108	0.04	129	295.02	A
N-Grnhs Plants In Containers	Strepomyces lydicus strain: wyec 108	< 0.01	7	102,000.00	S
N-Grnhs Plants In Containers	Streptomycin	0.42	6	8.25	A
N-Grnhs Plants In Containers	Streptomycin sulfate	164.47	159	150.55	A
N-Grnhs Plants In Containers	Streptomycin sulfate	31.04	80	4,510,752.00	S
N-Grnhs Plants In Containers	Strychnine	0.04	N/A	5.00	A
N-Grnhs Plants In Containers	Sulfur	39.45	15	24.73	A
N-Grnhs Plants In Containers	Sulfur	47.69	35	2,855,888.00	S
N-Grnhs Plants In Containers	Tall oil fatty acids	43.48	609	801.49	A
N-Grnhs Plants In Containers	Tall oil fatty acids	3.67	77	2,335,536.73	S
N-Grnhs Plants In Containers	Tall oil fatty acids	0.21	1	500.00	U
N-Grnhs Plants In Containers	Tau-fluvalinate	203.59	503	556.43	A
N-Grnhs Plants In Containers	Tau-fluvalinate	56.49	331	13,327,607.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Tau-fluvalinate	0.24	1	4,000.00	U
N-Grnhs Plants In Containers	Tea tree oil	0.14	3	9,700.00	S
N-Grnhs Plants In Containers	Tebuconazole	7.58	28	50.04	A
N-Grnhs Plants In Containers	Tebuconazole	1.35	14	7,300.00	S
N-Grnhs Plants In Containers	Terrazole	6.32	12	4.90	A
N-Grnhs Plants In Containers	Terrazole	6.88	2	30,200.00	S
N-Grnhs Plants In Containers	Tetrapotassium pyrophosphate	0.22	22	20.34	A
N-Grnhs Plants In Containers	Tetrapotassium pyrophosphate	0.04	27	551,400.00	S
N-Grnhs Plants In Containers	Thiamethoxam	31.54	110	137.84	A
N-Grnhs Plants In Containers	Thiamethoxam	2.92	41	686,642.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	2,944.91	1,073	1,148.21	A
N-Grnhs Plants In Containers	Thiophanate-methyl	886.09	568	24,173,056.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	91.45	N/A	2,243,100.00	U
N-Grnhs Plants In Containers	Thiram	0.13	2	2,000.00	S
N-Grnhs Plants In Containers	Tolfenpyrad	63.21	171	179.84	A
N-Grnhs Plants In Containers	Tolfenpyrad	46.96	67	3,635,650.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Triadimefon	3.02	27	12.40	A
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	28.30	555	628.40	A
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.37	30	195,403.75	S
N-Grnhs Plants In Containers	Triclopyr, butoxyethyl ester	0.28	1	1.00	A
N-Grnhs Plants In Containers	Triclopyr, butoxyethyl ester	0.25	4	55,000.00	S
N-Grnhs Plants In Containers	Triethanolamine	0.57	22	20.34	A
N-Grnhs Plants In Containers	Triethanolamine	0.10	27	551,400.00	S
N-Grnhs Plants In Containers	Trifloxystrobin	26.35	164	228.06	A
N-Grnhs Plants In Containers	Trifloxystrobin	0.81	22	903,650.00	S
N-Grnhs Plants In Containers	Triflumizole	20.04	62	177.42	A
N-Grnhs Plants In Containers	Triflumizole	0.80	13	260,000.00	S
N-Grnhs Plants In Containers	Trifluralin	1.00	1	1.00	A
N-Grnhs Plants In Containers	Trifluralin	1.00	1	12,000.00	S
N-Grnhs Plants In Containers	Trinexapac-ethyl	2.41	N/A	30.50	A
N-Grnhs Plants In Containers	Ulocladium oudemansii (u3 strain)	4.50	2	2.00	A
N-Grnhs Plants In Containers	Uniconazole-p	0.36	431	122.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Uniconazole-p	0.10	160	2,601,866.00	S
N-Grnhs Plants In Containers	Warfarin	< 0.01	2	3.50	A
N-Grnhs Plants In Containers	Zeta-cypermethrin	1.21	38	36.93	A
N-Grnhs Plants In Containers	Ziram	3.80	2	2.35	A
N-Grnhs Transplants	(e,e)-9, 11-tetradecadien-1-yl acetate	9.76	9	8.28	A
N-Grnhs Transplants	(s)-kinoprene	3.22	11	481.91	A
N-Grnhs Transplants	2,4-d, 2-ethylhexyl ester	26.42	N/A	68.00	A
N-Grnhs Transplants	2,4-d, dimethylamine salt	2.92	N/A	3.12	A
N-Grnhs Transplants	2,4-dp-p, 2-ethylhexyl ester	15.20	N/A	68.00	A
N-Grnhs Transplants	Abamectin	3.06	251	3,196.76	A
N-Grnhs Transplants	Abamectin	0.43	111	1,780,900.00	S
N-Grnhs Transplants	Abamectin	< 0.01	1	5,916.00	U
N-Grnhs Transplants	Acephate	738.97	2,134	1,087.15	A
N-Grnhs Transplants	Acephate	4.24	11	102,000.00	S
N-Grnhs Transplants	Acequinocyl	3.91	21	20.95	A
N-Grnhs Transplants	Acequinocyl	0.03	1	1,700.00	S
N-Grnhs Transplants	Acetamiprid	12.51	55	142.59	A
N-Grnhs Transplants	Acetic acid	60.76	9	68,000.00	S
N-Grnhs Transplants	Acibenzolar-s-methyl	2.39	41	83.69	A
N-Grnhs Transplants	Afidopyropen	0.29	1	30.00	A
N-Grnhs Transplants	Aggregated adjuvant data	4,173.32	627	2,250.65	A
N-Grnhs Transplants	Aggregated adjuvant data	2.19	14	242,333.00	S
N-Grnhs Transplants	Aggregated adjuvant data	0.16	1	60,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.10	7	7.00	A
N-Grnhs Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,871.11	435	724.94	A
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	20.57	72	74.55	A
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	0.94	4	65,250.00	S
N-Grnhs Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,669.75	84	310.05	A
N-Grnhs Transplants	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	27.22	283	14,163.00	A
N-Grnhs Transplants	Ammonium nonanoate	245.91	25	58.75	A
N-Grnhs Transplants	Ancymidol	< 0.01	41	2,340.50	A
N-Grnhs Transplants	Ancymidol	0.12	366	6,014,150.00	S
N-Grnhs Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14940	5.57	13	14.85	A
N-Grnhs Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14941	5.57	13	14.85	A
N-Grnhs Transplants	Azadirachtin	12.05	388	2,171.77	A
N-Grnhs Transplants	Azadirachtin	1.13	193	2,997,626.00	S
N-Grnhs Transplants	Azoxystrobin	211.02	301	6,315.37	A
N-Grnhs Transplants	Azoxystrobin	6.26	258	1,987,926.00	S
N-Grnhs Transplants	Bacillus altitudinis strain: qst 2808	36.75	1,228	306.41	A
N-Grnhs Transplants	Bacillus amyloliquefacens strain: f727	642.14	84	100.23	A
N-Grnhs Transplants	Bacillus mycoides isolate j	1.32	6	10.66	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.10	2	2.00	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	128.41	40	1,324.93	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	200.33	1,111	393.07	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.21	8	1.97	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	13.32	39	110.48	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	205.14	277	889,728.00	S
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	384.80	2,349	874.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	41.57	80	2,126,550.00	S
N-Grnhs Transplants	Bacillus velezensis strain: d747	1,815.53	1,365	703.78	A
N-Grnhs Transplants	Bacillus velezensis strain: mbi 600	1.65	5	15.00	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	103.33	1,573	1,935.88	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	3.21	84	963,600.00	S
N-Grnhs Transplants	Beauveria bassiana strain: gha	17.51	24	113.74	A
N-Grnhs Transplants	Beauveria bassiana strain: gha	5.24	63	1,035,626.90	S
N-Grnhs Transplants	Beauveria bassiana strain: ppri 5339	0.56	12	11.58	A
N-Grnhs Transplants	Bensulide	10.50	N/A	2.50	A
N-Grnhs Transplants	Benzovindiflupyr	1.47	22	812.00	A
N-Grnhs Transplants	Bifenazate	25.43	129	1,386.42	A
N-Grnhs Transplants	Bifenazate	0.83	23	371,225.00	S
N-Grnhs Transplants	Bifenthrin	18.32	93	2,208.18	A
N-Grnhs Transplants	Bifenthrin	0.24	6	52,775.00	S
N-Grnhs Transplants	Boscalid	311.85	1,630	2,582.06	A
N-Grnhs Transplants	Boscalid	4.68	161	669,351.00	S
N-Grnhs Transplants	Buprofezin	0.29	1	10,000.00	S
N-Grnhs Transplants	Burkholderia rinojensis strain a396	111.44	13	33.82	A
N-Grnhs Transplants	Calcium oxytetracycline	0.04	1	0.25	A
N-Grnhs Transplants	Calcium salts of phosphorous acid	9.76	9	8.28	A
N-Grnhs Transplants	Canola oil	2.33	2	2.86	A
N-Grnhs Transplants	Canola oil	0.38	2	33,000.00	S
N-Grnhs Transplants	Capric acid	0.03	1	60.00	A
N-Grnhs Transplants	Caprylic acid	0.04	1	60.00	A
N-Grnhs Transplants	Capsicum oleoresin	0.43	4	5.72	A
N-Grnhs Transplants	Capsicum oleoresin	0.13	5	79,500.00	S
N-Grnhs Transplants	Captan	3.40	2	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Captan	0.04	2	1,200.00	S
N-Grnhs Transplants	Carbaryl	0.75	1	0.75	A
N-Grnhs Transplants	Carfentrazone-ethyl	1.38	N/A	68.00	A
N-Grnhs Transplants	Chlorantraniliprole	5.08	5	86.50	A
N-Grnhs Transplants	Chlorfenapyr	3.72	40	1,712.80	A
N-Grnhs Transplants	Chlorfenapyr	0.67	17	551,950.00	S
N-Grnhs Transplants	Chlormequat chloride	8.97	180	6,960.06	A
N-Grnhs Transplants	Chlormequat chloride	11.09	179	1,737,000.00	S
N-Grnhs Transplants	Chlorophacinone	0.02	N/A	400.00	A
N-Grnhs Transplants	Chlorothalonil	1,189.44	561	3,054.83	A
N-Grnhs Transplants	Chlorothalonil	16.86	107	1,291,300.00	S
N-Grnhs Transplants	Chromobacterium subtsugae strain: praa4-1	51.43	45	316.51	A
N-Grnhs Transplants	Citric acid	1.82	52	1,186.73	A
N-Grnhs Transplants	Clarified hydrophobic extract of neem oil	93.89	27	555.98	A
N-Grnhs Transplants	Clarified hydrophobic extract of neem oil	0.04	1	1,500.00	S
N-Grnhs Transplants	Clofentezine	6.21	43	34.88	A
N-Grnhs Transplants	Clopyralid, monoethanolamine salt	8.72	N/A	35.00	A
N-Grnhs Transplants	Clothianidin	39.55	656	251.17	A
N-Grnhs Transplants	Coconut diethanolamide	5.36	283	14,163.00	A
N-Grnhs Transplants	Copper	N/A	1	26.40	A
N-Grnhs Transplants	Copper hydroxide	964.94	2,339	1,319.69	A
N-Grnhs Transplants	Copper hydroxide	4.11	28	236,500.00	S
N-Grnhs Transplants	Copper octanoate	389.95	758	1,205.49	A
N-Grnhs Transplants	Copper octanoate	8.97	137	1,209,000.00	S
N-Grnhs Transplants	Copper oxychloride	15.63	62	64.95	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	5.10	16	223.75	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	0.17	9	32,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Cuprous oxide	905.51	294	1,632.53	A
N-Grnhs Transplants	Cuprous oxide	10.36	4	230,362.00	S
N-Grnhs Transplants	Cyantraniliprole	9,541.63	1,009	14,110.02	A
N-Grnhs Transplants	Cyantraniliprole	11.71	57	403,100.00	S
N-Grnhs Transplants	Cyazofamid	85.93	1,700	3,288.13	A
N-Grnhs Transplants	Cyazofamid	5.54	25	367,000.00	S
N-Grnhs Transplants	Cyclaniliprole	0.30	5	240.00	A
N-Grnhs Transplants	Cyflufenamid	0.02	6	14,260.00	S
N-Grnhs Transplants	Cyflumetofen	13.11	40	638.38	A
N-Grnhs Transplants	Cyflumetofen	0.13	8	14,500.00	S
N-Grnhs Transplants	Cyfluthrin	0.74	30	37.30	A
N-Grnhs Transplants	Cyfluthrin	0.02	1	15,750.00	S
N-Grnhs Transplants	Cymoxanil	38.65	17	635.97	A
N-Grnhs Transplants	Cyprodinil	116.18	203	846.31	A
N-Grnhs Transplants	Cyprodinil	0.06	9	5,600.00	S
N-Grnhs Transplants	Cyromazine	8.98	32	65.02	A
N-Grnhs Transplants	Cyromazine	49.84	227	17,845,110.00	S
N-Grnhs Transplants	Daminozide	177.97	463	20,970.06	A
N-Grnhs Transplants	Daminozide	217.42	451	9,266,040.00	S
N-Grnhs Transplants	Dicamba	1.73	N/A	68.00	A
N-Grnhs Transplants	Dicamba, dimethylamine salt	0.26	N/A	3.12	A
N-Grnhs Transplants	Dicloran	2.12	3	0.85	A
N-Grnhs Transplants	Didecyl dimethyl ammonium chloride	4.66	28	960.00	A
N-Grnhs Transplants	Didecyl dimethyl ammonium chloride	12.53	13	170,250.00	S
N-Grnhs Transplants	Difenoconazole	0.09	1	0.75	A
N-Grnhs Transplants	Difenoconazole	0.99	5	24,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Difethialone	< 0.01	5	10.00	A
N-Grnhs Transplants	Diflubenzuron	1.00	10	93.75	A
N-Grnhs Transplants	Dikegulac sodium	0.45	6	180.00	A
N-Grnhs Transplants	Dimethoate	2.98	4	3.00	A
N-Grnhs Transplants	Dimethomorph	4.11	11	189.00	A
N-Grnhs Transplants	Dimethomorph	2.48	46	581,500.00	S
N-Grnhs Transplants	Dimethylpolysiloxane	144.65	344	778.27	A
N-Grnhs Transplants	Dimethylpolysiloxane	0.04	1	60,000.00	U
N-Grnhs Transplants	Dinotefuran	14.43	90	122.62	A
N-Grnhs Transplants	Dinotefuran	3.10	33	890,075.00	S
N-Grnhs Transplants	Diphacinone	< 0.01	8	160.00	A
N-Grnhs Transplants	Diquat dibromide	64.97	78	2,573.26	A
N-Grnhs Transplants	Diquat dibromide	6.09	54	186,500.00	S
N-Grnhs Transplants	Disodium octaborate tetrahydrate	0.32	N/A	85.00	A
N-Grnhs Transplants	Dodecylbenzene sulfonic acid	23.22	283	14,163.00	A
N-Grnhs Transplants	Edta, tetrasodium salt	1.51	290	14,170.00	A
N-Grnhs Transplants	Emamectin benzoate	1.61	331	107.59	A
N-Grnhs Transplants	Esfenvalerate	1.37	41	37.71	A
N-Grnhs Transplants	Ethephon	100.11	69	2,753.50	A
N-Grnhs Transplants	Ethephon	0.20	3	107,500.00	S
N-Grnhs Transplants	Etoxazole	4.86	50	396.63	A
N-Grnhs Transplants	Famoxadone	38.65	17	635.97	A
N-Grnhs Transplants	Fenamidone	10.38	28	51.64	A
N-Grnhs Transplants	Fenamidone	0.71	31	50,700.00	S
N-Grnhs Transplants	Fenazaquin	8.54	21	17.54	A
N-Grnhs Transplants	Fenazaquin	0.33	1	14,250.00	S
N-Grnhs Transplants	Fenhexamid	225.28	123	2,975.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Fenhexamid	5.59	92	557,593.00	S
N-Grnhs Transplants	Fenpropathrin	0.23	1	60.00	A
N-Grnhs Transplants	Fenpropathrin	0.01	1	5,916.00	U
N-Grnhs Transplants	Fenpyroximate	14.41	96	230.86	A
N-Grnhs Transplants	Fenpyroximate	0.73	17	425,000.00	S
N-Grnhs Transplants	Flonicamid	29.72	102	2,928.99	A
N-Grnhs Transplants	Flonicamid	0.12	2	33,000.00	S
N-Grnhs Transplants	Florasulam	0.39	N/A	30.00	A
N-Grnhs Transplants	Fluazifop-p-butyl	3.07	N/A	14.40	A
N-Grnhs Transplants	Fluazinam	1.75	N/A	6.20	A
N-Grnhs Transplants	Fludioxonil	146.33	348	5,246.76	A
N-Grnhs Transplants	Fludioxonil	1.93	65	927,100.00	S
N-Grnhs Transplants	Flumioxazin	5.31	17	630.05	A
N-Grnhs Transplants	Fluopicolide	14.34	127	1,489.37	A
N-Grnhs Transplants	Fluopicolide	0.72	33	424,000.00	S
N-Grnhs Transplants	Fluopyram	18.52	101	642.04	A
N-Grnhs Transplants	Fluopyram	0.48	119	57,008.00	S
N-Grnhs Transplants	Flupyradifurone	50.78	184	4,293.50	A
N-Grnhs Transplants	Flupyradifurone	5.42	50	411,196.00	S
N-Grnhs Transplants	Flurprimidol	45.62	48	2,018.80	A
N-Grnhs Transplants	Flurprimidol	< 0.01	11	36,000.00	S
N-Grnhs Transplants	Flutriafol	0.09	1	0.75	A
N-Grnhs Transplants	Fluxapyroxad	11.63	44	964.84	A
N-Grnhs Transplants	Foramsulfuron	1.27	N/A	69.60	A
N-Grnhs Transplants	Fosetyl-al	3,438.05	1,355	1,543.36	A
N-Grnhs Transplants	Fosetyl-al	7.86	14	93,600.00	S
N-Grnhs Transplants	Garlic	1.32	4	5.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Garlic	0.40	5	79,500.00	S
N-Grnhs Transplants	Gibberellins	0.39	71	3,333.86	A
N-Grnhs Transplants	Gibberellins	< 0.01	2	3,000.00	S
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.37	37	1,460.70	A
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.10	8	297.00	C
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.28	44	283,035.00	S
N-Grnhs Transplants	Glufosinate-ammonium	8.20	1	32.50	A
N-Grnhs Transplants	Glufosinate-ammonium	0.04	1	30,480.00	S
N-Grnhs Transplants	Glyphosate, isopropylamine salt	187.09	27	262.73	A
N-Grnhs Transplants	Glyphosate, isopropylamine salt	18.60	9	258,000.00	S
N-Grnhs Transplants	Glyphosate, monoammonium salt	1.65	N/A	3.00	A
N-Grnhs Transplants	Glyphosate, potassium salt	29.13	N/A	6.40	A
N-Grnhs Transplants	Halosulfuron-methyl	0.88	N/A	14.00	A
N-Grnhs Transplants	Hexythiazox	4.24	30	288.53	A
N-Grnhs Transplants	Hexythiazox	0.03	2	3,400.00	S
N-Grnhs Transplants	Hydrogen peroxide	1,235.57	134	1,187.62	A
N-Grnhs Transplants	Hydrogen peroxide	68.47	115	1,538,512.00	S
N-Grnhs Transplants	Hydrogen peroxide	3.78	34	5,975.00	U
N-Grnhs Transplants	Iba	0.30	66	1,950.06	A
N-Grnhs Transplants	Iba	0.55	86	369,750.00	S
N-Grnhs Transplants	Iba	< 0.01	2	70,000.00	U
N-Grnhs Transplants	Imazosulfuron	1.97	N/A	6.80	A
N-Grnhs Transplants	Imidacloprid	23.42	52	134.68	A
N-Grnhs Transplants	Imidacloprid	2.79	25	291,156.00	S
N-Grnhs Transplants	Imidacloprid	0.20	3	6,647.00	U
N-Grnhs Transplants	Indaziflam	1.11	16	575.66	A
N-Grnhs Transplants	Indaziflam	0.02	1	20,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Indoxacarb	10.96	472	145.33	A
N-Grnhs Transplants	Iprodione	81.87	51	829.20	A
N-Grnhs Transplants	Iprodione	70.14	205	3,564,950.00	S
N-Grnhs Transplants	Iron phosphate	10.05	18	239.05	A
N-Grnhs Transplants	Iron phosphate	3.12	12	335,700.00	S
N-Grnhs Transplants	Isaria fumosorosea apopka strain: 97	4,012.34	58	32.00	A
N-Grnhs Transplants	Isofetamid	3.77	19	245.71	A
N-Grnhs Transplants	Isofetamid	1.52	92	386,896.00	S
N-Grnhs Transplants	Isopropyl alcohol	16.90	397	15,477.25	A
N-Grnhs Transplants	Isoxaben	8.90	18	1,053.00	A
N-Grnhs Transplants	Kaolin	0.35	1	0.37	A
N-Grnhs Transplants	Lambda-cyhalothrin	3.09	13	441.30	A
N-Grnhs Transplants	Lambda-cyhalothrin	< 0.01	1	1,400.00	S
N-Grnhs Transplants	Lecithin	13,368.48	328	611.14	A
N-Grnhs Transplants	Malathion	13.03	9	8.25	A
N-Grnhs Transplants	Mancozeb	2,378.49	1,629	1,605.04	A
N-Grnhs Transplants	Mancozeb	3.75	2	59,000.00	S
N-Grnhs Transplants	Mandipropamid	26.36	260	2,647.94	A
N-Grnhs Transplants	Maneb	1.20	3	3.00	A
N-Grnhs Transplants	Margosa oil	75.59	12	612.85	A
N-Grnhs Transplants	Mcpa, dimethylamine salt	0.78	N/A	3.12	A
N-Grnhs Transplants	Mefenoxam	103.60	293	11,689.70	A
N-Grnhs Transplants	Mefenoxam	14.36	279	2,312,617.00	S
N-Grnhs Transplants	Mefentrifluconazole	10.08	10	37.66	A
N-Grnhs Transplants	Metaldehyde	39.38	13	243.00	A
N-Grnhs Transplants	Metaldehyde	14.57	39	496,700.00	S
N-Grnhs Transplants	Metconazole	2.25	N/A	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Methoxyfenozide	2.67	14	14.97	A
N-Grnhs Transplants	Methoxyfenozide	0.58	5	134,188.00	S
N-Grnhs Transplants	Methyl bromide	15.00	N/A	5,000.00	C
N-Grnhs Transplants	Methylated silicones	5.53	61	2,283.00	A
N-Grnhs Transplants	Methylated silicones	4.54	123	418,135.00	S
N-Grnhs Transplants	Methylated soybean oil	6,652.95	46	236.88	A
N-Grnhs Transplants	Mineral oil	370.88	103	571.20	A
N-Grnhs Transplants	Mineral oil	27.69	17	207,275.00	S
N-Grnhs Transplants	Mineral oil	0.14	1	5,916.00	U
N-Grnhs Transplants	Msma	17.49	N/A	9.50	A
N-Grnhs Transplants	Myclobutanil	0.22	3	61.25	A
N-Grnhs Transplants	Myclobutanil	< 0.01	1	272.00	S
N-Grnhs Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.47	34	32.76	A
N-Grnhs Transplants	N6-benzyl adenine	0.85	77	3,033.86	A
N-Grnhs Transplants	N6-benzyl adenine	0.05	8	64,000.00	S
N-Grnhs Transplants	Naa	0.15	62	19,250.00	S
N-Grnhs Transplants	Naled	0.11	1	13,200.00	S
N-Grnhs Transplants	Nonanoic acid	2.25	6	13,500.00	S
N-Grnhs Transplants	Nonanoic acid, other related	0.12	6	13,500.00	S
N-Grnhs Transplants	Norflurazon	1.70	5	4.43	A
N-Grnhs Transplants	Novaluron	16.40	68	89.54	A
N-Grnhs Transplants	Noviflumuron	0.07	1	13,500.00	S
N-Grnhs Transplants	Oryzalin	16.74	14	62.28	A
N-Grnhs Transplants	Oxadiazon	2.62	N/A	2.50	A
N-Grnhs Transplants	Oxathiapiprolin	9.21	235	1,474.19	A
N-Grnhs Transplants	Oxathiapiprolin	2.95	57	219,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Paclobutrazol	11.90	1,208	62,131.00	A
N-Grnhs Transplants	Paclobutrazol	1.19	451	6,522,000.00	S
N-Grnhs Transplants	Penoxsulam	0.07	N/A	3.00	A
N-Grnhs Transplants	Penthiopyrad	75.62	20	264.95	A
N-Grnhs Transplants	Permethrin	130.27	1,988	753.77	A
N-Grnhs Transplants	Permethrin	9.29	49	1,238,500.00	S
N-Grnhs Transplants	Peroxyacetic acid	92.15	125	1,160.62	A
N-Grnhs Transplants	Peroxyacetic acid	7.41	115	1,538,512.00	S
N-Grnhs Transplants	Peroxyacetic acid	0.28	34	5,975.00	U
N-Grnhs Transplants	Phosphoric acid	7.31	329	15,337.75	A
N-Grnhs Transplants	Piperalin	6.13	15	450.00	A
N-Grnhs Transplants	Piperonyl butoxide	167.56	267	2,303.66	A
N-Grnhs Transplants	Piperonyl butoxide, other related	6.23	26	55.00	A
N-Grnhs Transplants	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	3.15	62	386.00	U
N-Grnhs Transplants	Polyalkeneoxide modified heptamethyltrisiloxane	49.35	104	1,472.76	A
N-Grnhs Transplants	Polyoxin d, zinc salt	1.87	34	567.95	A
N-Grnhs Transplants	Polyoxin d, zinc salt	0.01	73	61,854.00	S
N-Grnhs Transplants	Potassium bicarbonate	321.42	60	220.02	A
N-Grnhs Transplants	Potassium bicarbonate	3.92	22	41,825.00	S
N-Grnhs Transplants	Potassium laurate	190.99	67	549.70	A
N-Grnhs Transplants	Potassium laurate	23.19	52	181,900.00	S
N-Grnhs Transplants	Potassium phosphite	2,146.32	155	372.14	A
N-Grnhs Transplants	Potassium phosphite	6.41	14	111,656.00	S
N-Grnhs Transplants	Prallethrin	< 0.01	6	24.60	A
N-Grnhs Transplants	Prodiamine	47.74	N/A	72.00	A
N-Grnhs Transplants	Prohexadione-calcium	3.66	N/A	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Propamocarb hydrochloride	474.74	100	590.70	A
N-Grnhs Transplants	Propiconazole	82.08	411	2,079.89	A
N-Grnhs Transplants	Propiconazole	0.63	N/A	45,000.00	S
N-Grnhs Transplants	Propionic acid	63.03	288	386.24	A
N-Grnhs Transplants	Propylene glycol	19.71	145	1,479.49	A
N-Grnhs Transplants	Propyzamide	61.73	N/A	43.00	A
N-Grnhs Transplants	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	114.75	20	44.16	A
N-Grnhs Transplants	Pydiflumetofen	0.04	1	5.00	A
N-Grnhs Transplants	Pydiflumetofen	0.59	5	24,200.00	S
N-Grnhs Transplants	Pymetrozine	9.31	45	1,179.20	A
N-Grnhs Transplants	Pymetrozine	15.13	98	4,786,900.00	S
N-Grnhs Transplants	Pyraclostrobin	54.86	212	3,110.91	A
N-Grnhs Transplants	Pyraclostrobin	2.60	161	669,351.00	S
N-Grnhs Transplants	Pyrethrins	33.98	2,051	4,011.82	A
N-Grnhs Transplants	Pyrethrins	0.39	38	378,742.00	S
N-Grnhs Transplants	Pyridaben	44.45	47	876.05	A
N-Grnhs Transplants	Pyridaben	2.20	14	333,000.00	S
N-Grnhs Transplants	Pyridalyl	12.02	66	2,859.26	A
N-Grnhs Transplants	Pyridalyl	1.36	25	346,500.00	S
N-Grnhs Transplants	Pyrifluquinazon	4.06	45	2,220.00	A
N-Grnhs Transplants	Pyrimethanil	0.60	11	0.93	A
N-Grnhs Transplants	Pyrimethanil	0.66	112	35,158.00	S
N-Grnhs Transplants	Pyriofenone	0.06	6	18,500.00	S
N-Grnhs Transplants	Pyriproxyfen	2.12	20	223.85	A
N-Grnhs Transplants	Quinclorac, dimethylamine salt	3.90	N/A	7.00	A
N-Grnhs Transplants	Quinoxyfen	0.07	1	0.55	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	20.30	68	475.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.08	1	24,000.00	S
N-Grnhs Transplants	Rimsulfuron	0.69	1	100.00	A
N-Grnhs Transplants	Saflufenacil	0.01	1	3.50	A
N-Grnhs Transplants	Silicone defoamer	0.61	283	14,163.00	A
N-Grnhs Transplants	Sodium percarbonate	2,066.28	15	198.75	A
N-Grnhs Transplants	Sodium percarbonate	1.70	1	1,000.00	S
N-Grnhs Transplants	Sodium xylene sulfonate	7.48	326	15,334.25	A
N-Grnhs Transplants	Soybean oil	0.84	2	2.86	A
N-Grnhs Transplants	Soybean oil	0.61	3	46,500.00	S
N-Grnhs Transplants	Spinetoram	6.56	341	139.99	A
N-Grnhs Transplants	Spinosad	144.81	3,042	4,900.51	A
N-Grnhs Transplants	Spinosad	18.08	195	7,234,560.00	S
N-Grnhs Transplants	Spinosad	0.03	1	225,000.00	U
N-Grnhs Transplants	Spiromesifen	12.70	167	227.51	A
N-Grnhs Transplants	Spiromesifen	0.21	11	18,850.00	S
N-Grnhs Transplants	Spirotetramat	46.70	500	6,534.62	A
N-Grnhs Transplants	Spirotetramat	0.89	16	215,280.00	S
N-Grnhs Transplants	Strepomyces lydicus strain: wyec 108	0.02	85	481.01	A
N-Grnhs Transplants	Streptomycin sulfate	203.55	343	3,671.08	A
N-Grnhs Transplants	Sulfaquinoxaline	< 0.01	2	2.00	A
N-Grnhs Transplants	Sulfentrazone	0.82	N/A	5.00	A
N-Grnhs Transplants	Sulfoxaflor	0.72	6	30.00	A
N-Grnhs Transplants	Sulfur	535.16	1,277	335.37	A
N-Grnhs Transplants	Sulfur	10.18	12	95,053.00	S
N-Grnhs Transplants	Tall oil fatty acids	14.28	102	1,317.00	A
N-Grnhs Transplants	Tau-fluvalinate	15.76	86	3,189.50	A
N-Grnhs Transplants	Tau-fluvalinate	5.51	73	2,020,750.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Tea tree oil	0.20	5	16,700.00	S
N-Grnhs Transplants	Tebuconazole	16.78	6	18.25	A
N-Grnhs Transplants	Terrazole	0.89	1	11,200.00	S
N-Grnhs Transplants	Tetrapotassium pyrophosphate	3.57	283	14,163.00	A
N-Grnhs Transplants	Thiamethoxam	0.02	2	0.50	A
N-Grnhs Transplants	Thiamethoxam	0.07	1	60,000.00	U
N-Grnhs Transplants	Thiencarbazone-methyl	0.16	N/A	8.00	A
N-Grnhs Transplants	Thiophanate-methyl	529.76	227	4,456.80	A
N-Grnhs Transplants	Thiophanate-methyl	249.14	264	1,514,600.00	S
N-Grnhs Transplants	Thiram	17.22	5	6.80	A
N-Grnhs Transplants	Thiram	0.02	1	100.00	S
N-Grnhs Transplants	Tolfenpyrad	0.08	3	1.50	A
N-Grnhs Transplants	Tolfenpyrad	9.06	79	1,447,000.00	S
N-Grnhs Transplants	Triadimefon	17.91	N/A	37.00	A
N-Grnhs Transplants	Triadimefon	< 0.01	1	1,000.00	S
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	44.06	83	1,727.76	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.21	16	346.40	C
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	3.26	285	2,238,910.00	S
N-Grnhs Transplants	Triethanolamine	9.11	283	14,163.00	A
N-Grnhs Transplants	Trifloxystrobin	23.64	103	685.31	A
N-Grnhs Transplants	Trifloxystrobin	0.26	8	22,850.00	S
N-Grnhs Transplants	Trifloxysulfuron-sodium	1.20	N/A	74.00	A
N-Grnhs Transplants	Triflumizole	72.82	6	7.50	A
N-Grnhs Transplants	Trinexapac-ethyl	33.02	N/A	473.50	A
N-Grnhs Transplants	Uniconazole-p	0.92	270	10,034.90	A
N-Grnhs Transplants	Uniconazole-p	< 0.01	13	32,800.00	S
N-Grnhs Transplants	Warfarin	< 0.01	2	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Zeta-cypermethrin	1.47	30	51.20	A
N-Outdr Flower	1,3-dichloropropene	66,771.35	34	327.36	A
N-Outdr Flower	2,4-d, 2-ethylhexyl ester	5.44	N/A	29.00	A
N-Outdr Flower	2,4-d, 2-ethylhexyl ester	0.09	N/A	5,000.00	S
N-Outdr Flower	2,4-d, dimethylamine salt	1.09	1	7.00	A
N-Outdr Flower	2,4-dp-p, 2-ethylhexyl ester	3.13	N/A	29.00	A
N-Outdr Flower	2,4-dp-p, 2-ethylhexyl ester	0.05	N/A	5,000.00	S
N-Outdr Flower	Abamectin	9.18	472	1,225.71	A
N-Outdr Flower	Abamectin	< 0.01	1	3,600.00	S
N-Outdr Flower	Acephate	1,407.18	1,271	2,818.54	A
N-Outdr Flower	Acequinocyl	5.31	29	42.65	A
N-Outdr Flower	Acequinocyl	0.02	1	20,000.00	S
N-Outdr Flower	Acetamiprid	19.59	158	583.28	A
N-Outdr Flower	Acetamiprid	0.04	1	20,000.00	S
N-Outdr Flower	Acibenzolar-s-methyl	0.01	1	5.00	A
N-Outdr Flower	Afidopyropen	1.10	12	19.28	A
N-Outdr Flower	Aggregated adjuvant data	516.18	2,903	8,606.69	A
N-Outdr Flower	Aggregated adjuvant data	0.13	N/A	28.00	U
N-Outdr Flower	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.26	N/A	2.00	A
N-Outdr Flower	Alkyl (c8,c10) polyglucoside	13.61	649	847.17	A
N-Outdr Flower	Alkyl (c8,c10) polyglucoside	0.08	8	235,000.00	S
N-Outdr Flower	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.26	N/A	2.00	A
N-Outdr Flower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.75	6	31.60	A
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	413.41	1,944	6,542.64	A
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	N/A	28.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	145.99	410	1,772.60	A
N-Outdr Flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	293.48	1,635	5,493.05	A
N-Outdr Flower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.48	9	17.07	A
N-Outdr Flower	Alpha-pinene-beta-pinene copolymer	3.90	6	14.60	A
N-Outdr Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	188.72	1,776	2,009.98	A
N-Outdr Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.96	8	235,000.00	S
N-Outdr Flower	Aluminum phosphide	0.75	2	20.00	A
N-Outdr Flower	Ametoctradin	0.02	1	0.30	A
N-Outdr Flower	Ammonium propionate	308.98	410	1,772.60	A
N-Outdr Flower	Ammonium sulfate	195.16	437	2,032.35	A
N-Outdr Flower	Azadirachtin	33.17	435	1,635.61	A
N-Outdr Flower	Azadirachtin	0.03	16	7,500.00	S
N-Outdr Flower	Azoxystrobin	366.50	683	2,075.66	A
N-Outdr Flower	Azoxystrobin	0.16	1	17,524.00	S
N-Outdr Flower	Bacillus amyloliquefacens strain: f727	52.88	13	20.10	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	2.21	10	19.60	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	638.00	148	899.55	A
N-Outdr Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	223.62	79	544.15	A
N-Outdr Flower	Bacillus thuringiensis subsp. aizawai strain: gc-91	3.25	3	7.50	A
N-Outdr Flower	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.18	8	7,450.00	S
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	116.12	143	397.96	A
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	8.00	3	20.00	A
N-Outdr Flower	Bacillus velezensis strain: d747	718.10	40	49.17	A
N-Outdr Flower	Bacillus velezensis strain: qst 713	0.62	17	32.59	A
N-Outdr Flower	Bacillus velezensis strain: qst 713	0.02	13	9,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Benefin	0.01	1	2.70	A
N-Outdr Flower	Bensulide	286.04	15	63.75	A
N-Outdr Flower	Benzovindiflupyr	43.72	176	532.45	A
N-Outdr Flower	Bifenazate	32.27	179	274.19	A
N-Outdr Flower	Bifenthrin	63.30	259	411.49	A
N-Outdr Flower	Bifenthrin	0.03	1	20,000.00	S
N-Outdr Flower	Boscalid	360.52	928	3,500.12	A
N-Outdr Flower	Buprofezin	21.95	48	57.03	A
N-Outdr Flower	Burkholderia rinojensis strain a396	52.87	6	12.40	A
N-Outdr Flower	Burkholderia rinojensis strain a396	0.96	16	9,000.00	S
N-Outdr Flower	Butadiene-styrene copolymer	810.79	3,322	7,242.63	A
N-Outdr Flower	Canola oil	21.32	21	29.72	A
N-Outdr Flower	Capsicum oleoresin	2.85	34	118.27	A
N-Outdr Flower	Captan	35.84	7	35.17	A
N-Outdr Flower	Carbaryl	1.98	1	2.00	A
N-Outdr Flower	Carfentrazone-ethyl	0.73	2	42.87	A
N-Outdr Flower	Carfentrazone-ethyl	< 0.01	N/A	5,000.00	S
N-Outdr Flower	Chlorantraniliprole	8.28	23	52.27	A
N-Outdr Flower	Chlorfenapyr	2.85	10	59.50	A
N-Outdr Flower	Chlorfenapyr	0.07	3	55,000.00	S
N-Outdr Flower	Chloropicrin	35,513.85	25	186.50	A
N-Outdr Flower	Chlorothalonil	5,807.52	1,224	5,127.96	A
N-Outdr Flower	Chlorthal-dimethyl	1,123.73	34	125.00	A
N-Outdr Flower	Chromobacterium subtsugae strain: praa4-1	29.04	10	36.30	A
N-Outdr Flower	Citric acid	166.17	730	4,056.31	A
N-Outdr Flower	Clarified hydrophobic extract of neem oil	12.77	13	3.95	A
N-Outdr Flower	Clethodim	1.15	8	235,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Clofentezine	1.14	8	8.27	A
N-Outdr Flower	Clothianidin	0.02	1	0.13	A
N-Outdr Flower	Coconut diethanolamide	14.60	346	796.40	A
N-Outdr Flower	Copper ammonium complex	0.97	2	0.50	A
N-Outdr Flower	Copper diammonium diacetate complex	45.50	7	55.40	A
N-Outdr Flower	Copper ethanolamine complexes, mixed	2.80	N/A	0.25	A
N-Outdr Flower	Copper hydroxide	6,802.35	540	3,792.22	A
N-Outdr Flower	Copper octanoate	5.67	5	5.28	A
N-Outdr Flower	Copper octanoate	0.12	6	6,780.00	S
N-Outdr Flower	Copper oxychloride	54.99	24	184.70	A
N-Outdr Flower	Copper sulfate (basic)	1.42	1	1.00	A
N-Outdr Flower	Copper sulfate (pentahydrate)	15.07	29	131.25	A
N-Outdr Flower	Cuprous oxide	5.84	7	10.50	A
N-Outdr Flower	Cyantraniliprole	58.71	108	553.74	A
N-Outdr Flower	Cyantraniliprole	0.02	1	15,000.00	S
N-Outdr Flower	Cyazofamid	58.72	151	845.55	A
N-Outdr Flower	Cyclaniliprole	5.54	31	61.62	A
N-Outdr Flower	Cyflufenamid	0.04	1	0.50	A
N-Outdr Flower	Cyflumetofen	8.11	11	23.65	A
N-Outdr Flower	Cyfluthrin	4.68	89	245.52	A
N-Outdr Flower	Cyprodinil	186.13	450	1,444.24	A
N-Outdr Flower	Cyromazine	2.09	10	11.50	A
N-Outdr Flower	Daminozide	9.10	13	3.98	A
N-Outdr Flower	Dicamba	0.36	N/A	29.00	A
N-Outdr Flower	Dicamba	< 0.01	N/A	5,000.00	S
N-Outdr Flower	Didecyl dimethyl ammonium chloride	11.69	6	8.20	A
N-Outdr Flower	Difenoconazole	10.31	33	90.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Diflubenzuron	0.96	28	28.35	A
N-Outdr Flower	Dimethenamid-p	3.28	8	6.42	A
N-Outdr Flower	Dimethoate	19.38	42	42.66	A
N-Outdr Flower	Dimethomorph	224.12	183	1,011.95	A
N-Outdr Flower	Dimethylpolysiloxane	38.33	1,294	4,196.15	A
N-Outdr Flower	Dinotefuran	133.14	239	468.87	A
N-Outdr Flower	Dinotefuran	< 0.01	1	20,000.00	S
N-Outdr Flower	Dinotefuran	0.09	N/A	28.00	U
N-Outdr Flower	Diphacinone	0.09	118	213.21	A
N-Outdr Flower	Diquat dibromide	935.31	350	552.73	A
N-Outdr Flower	Diquat dibromide	0.09	1	5,000.00	S
N-Outdr Flower	Disodium octaborate tetrahydrate	0.63	N/A	190.00	A
N-Outdr Flower	Dithiopyr	52.86	4	58.62	A
N-Outdr Flower	Dithiopyr	0.21	N/A	9,000.00	S
N-Outdr Flower	Diuron	893.47	93	624.08	A
N-Outdr Flower	Ethephon	28.93	11	19.44	A
N-Outdr Flower	Ethoprop	691.72	71	186.50	A
N-Outdr Flower	Ethyl alcohol	0.71	1	2.60	A
N-Outdr Flower	Etoxazole	2.64	24	50.75	A
N-Outdr Flower	Etoxazole	< 0.01	2	30,000.00	S
N-Outdr Flower	Fenamidone	10.31	25	96.50	A
N-Outdr Flower	Fenazaquin	1.58	4	2.60	A
N-Outdr Flower	Fenhexamid	185.75	157	590.81	A
N-Outdr Flower	Fenpropathrin	3.45	22	21.50	A
N-Outdr Flower	Fenpyroximate	3.20	32	52.77	A
N-Outdr Flower	Ferric sodium edta	90.93	66	92.61	A
N-Outdr Flower	Flonicamid	12.93	78	209.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Fluazifop-p-butyl	3.67	22	6.90	A
N-Outdr Flower	Fluazifop-p-butyl	< 0.01	1	20.00	U
N-Outdr Flower	Fluazinam	5.98	N/A	3.00	A
N-Outdr Flower	Fludioxonil	456.90	841	2,697.86	A
N-Outdr Flower	Flumioxazin	1.39	3	12.00	A
N-Outdr Flower	Fluopicolide	20.94	111	201.65	A
N-Outdr Flower	Fluopyram	10.07	53	55.81	A
N-Outdr Flower	Flupyradifurone	29.66	203	252.96	A
N-Outdr Flower	Fluxapyroxad	19.20	47	47.82	A
N-Outdr Flower	Fosetyl-al	679.17	336	793.24	A
N-Outdr Flower	Gamma-cyhalothrin	< 0.01	1	0.25	A
N-Outdr Flower	Garlic	8.79	34	118.27	A
N-Outdr Flower	Gibberellins	5.73	44	121.70	A
N-Outdr Flower	Gliocladium virens strain: g-41	< 0.01	1	0.57	A
N-Outdr Flower	Glufosinate-ammonium	75.71	34	79.85	A
N-Outdr Flower	Glyphosate, isopropylamine salt	2,260.00	386	828.19	A
N-Outdr Flower	Glyphosate, isopropylamine salt	0.25	N/A	2,000.00	S
N-Outdr Flower	Glyphosate, potassium salt	160.35	101	89.77	A
N-Outdr Flower	Glyphosate, potassium salt	1.29	1	15,000.00	C
N-Outdr Flower	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.82	4	38.00	A
N-Outdr Flower	Halosulfuron-methyl	0.85	23	23.30	A
N-Outdr Flower	Hexythiazox	6.49	23	66.75	A
N-Outdr Flower	Hydramethylnon	0.03	1	40.00	S
N-Outdr Flower	Hydrogen peroxide	6,546.53	154	599.19	A
N-Outdr Flower	Iba	0.02	2	0.68	A
N-Outdr Flower	Imazapic, ammonium salt	0.15	1	2.00	A
N-Outdr Flower	Imidacloprid	160.80	277	1,142.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Imidacloprid	0.06	1	800.00	S
N-Outdr Flower	Indaziflam	0.11	3	2.06	A
N-Outdr Flower	Indoxacarb	< 0.01	1	2.60	A
N-Outdr Flower	Iprodione	1,387.35	1,284	3,971.98	A
N-Outdr Flower	Iprodione	0.12	1	20,000.00	S
N-Outdr Flower	Iron phosphate	1.48	16	18.15	A
N-Outdr Flower	Iron phosphate	1.51	72	143,719.00	S
N-Outdr Flower	Isofetamid	19.85	10	46.32	A
N-Outdr Flower	Isopropyl alcohol	28.30	640	2,826.11	A
N-Outdr Flower	Isoxaben	14.99	17	33.35	A
N-Outdr Flower	Isoxaben	0.06	1	5,000.00	S
N-Outdr Flower	Kaolin	1,275.38	5	21.00	A
N-Outdr Flower	Kaolin	12.59	3	3,150.00	S
N-Outdr Flower	Lecithin	939.31	2,105	5,020.36	A
N-Outdr Flower	Lecithin	0.86	8	235,000.00	S
N-Outdr Flower	Linuron	3.00	1	3.00	A
N-Outdr Flower	Malathion	346.70	41	266.95	A
N-Outdr Flower	Mancozeb	2,717.58	930	3,016.36	A
N-Outdr Flower	Mandipropamid	4.21	32	48.00	A
N-Outdr Flower	Margosa oil	38.24	37	51.50	A
N-Outdr Flower	Mefenoxam	88.75	301	494.45	A
N-Outdr Flower	Mefentrifluconazole	11.77	24	40.69	A
N-Outdr Flower	Metalaxyl	0.09	2	6.00	A
N-Outdr Flower	Metaldehyde	105.11	96	422.84	A
N-Outdr Flower	Metam-sodium	476.15	3	2.93	A
N-Outdr Flower	Methidathion	0.72	1	2.90	A
N-Outdr Flower	Methoxyfenozide	129.81	102	705.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Methyl bromide	9,753.20	9	43.90	A
N-Outdr Flower	Methyl bromide	3.50	N/A	1,000.00	C
N-Outdr Flower	Methyl silicone resins	542.35	712	1,432.17	A
N-Outdr Flower	Methyl silicone resins	< 0.01	8	235,000.00	S
N-Outdr Flower	Methylated soybean oil	1,018.00	504	2,393.35	A
N-Outdr Flower	Mineral oil	1,590.70	75	153.88	A
N-Outdr Flower	Mineral oil	0.25	4	1,050.00	S
N-Outdr Flower	Myclobutanil	177.51	661	1,159.84	A
N-Outdr Flower	N6-benzyl adenine	0.03	6	55.73	A
N-Outdr Flower	N6-benzyl adenine	0.07	1	10,200.00	S
N-Outdr Flower	Naled	390.00	47	400.90	A
N-Outdr Flower	Napropamide	355.80	35	257.46	A
N-Outdr Flower	Norflurazon	0.29	1	0.75	A
N-Outdr Flower	Novaluron	51.41	90	324.51	A
N-Outdr Flower	Oryzalin	0.01	1	2.70	A
N-Outdr Flower	Oxadiazon	127.22	91	175.17	A
N-Outdr Flower	Oxadiazon	0.07	2	10,000.00	S
N-Outdr Flower	Oxathiapiprolin	17.00	86	545.00	A
N-Outdr Flower	Oxyfluorfen	107.90	59	191.75	A
N-Outdr Flower	Paclobutrazol	0.31	14	7.61	A
N-Outdr Flower	Pendimethalin	309.35	66	134.56	A
N-Outdr Flower	Pendimethalin	0.53	N/A	12,000.00	S
N-Outdr Flower	Permethrin	432.28	646	2,568.57	A
N-Outdr Flower	Permethrin	3.37	1	540,960.00	S
N-Outdr Flower	Peroxyacetic acid	1,188.25	133	577.15	A
N-Outdr Flower	Phorate	686.68	71	186.50	A
N-Outdr Flower	Phosmet	0.70	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Phosphoric acid	59.50	686	3,108.36	A
N-Outdr Flower	Piperalin	7.57	20	43.50	A
N-Outdr Flower	Piperonyl butoxide	151.16	301	1,178.15	A
N-Outdr Flower	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	103.20	63	585.00	A
N-Outdr Flower	Polyacrylamide	1.25	3	13.49	A
N-Outdr Flower	Polyalkeneoxide modified heptamethyltrisiloxane	310.14	2,206	8,247.15	A
N-Outdr Flower	Polyoxin d, zinc salt	44.35	275	1,476.80	A
N-Outdr Flower	Polyoxyethylene polyoxypropylene	7.64	31	44.57	A
N-Outdr Flower	Polysaccharide polymer	0.46	3	12.57	A
N-Outdr Flower	Potassium bicarbonate	81.90	26	144.74	A
N-Outdr Flower	Potassium bicarbonate	7.28	32	84,283.00	S
N-Outdr Flower	Potassium hydroxide	15.79	649	847.17	A
N-Outdr Flower	Potassium hydroxide	0.09	8	235,000.00	S
N-Outdr Flower	Potassium laurate	274.53	55	99.61	A
N-Outdr Flower	Potassium laurate	0.22	4	1,665.00	S
N-Outdr Flower	Potassium phosphite	110.14	8	31.50	A
N-Outdr Flower	Prodiamine	125.92	2	168.80	A
N-Outdr Flower	Propiconazole	121.87	312	1,045.45	A
N-Outdr Flower	Propionic acid	890.98	2,088	4,971.81	A
N-Outdr Flower	Propionic acid	0.64	8	235,000.00	S
N-Outdr Flower	Propylene glycol	653.37	3,624	9,329.94	A
N-Outdr Flower	Propylene glycol	0.04	N/A	28.00	U
N-Outdr Flower	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	70.00	4	28.00	A
N-Outdr Flower	Pydiflumetofen	6.16	32	89.73	A
N-Outdr Flower	Pymetrozine	9.01	23	50.45	A
N-Outdr Flower	Pyraclostrobin	444.14	908	3,133.89	A
N-Outdr Flower	Pyrethrins	17.18	321	1,248.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Pyridaben	12.33	17	47.15	A
N-Outdr Flower	Pyridalyl	23.58	62	183.00	A
N-Outdr Flower	Pyridate	3.80	1	5.90	A
N-Outdr Flower	Pyrifluquinazon	0.80	4	13.50	A
N-Outdr Flower	Pyriofenone	0.10	1	0.50	A
N-Outdr Flower	Pyriproxyfen	1.08	7	15.49	A
N-Outdr Flower	Quillaja	4.21	1	4.00	A
N-Outdr Flower	Quinclorac	0.38	1	0.30	A
N-Outdr Flower	Reynoutria sachalinensis (giant knotweed) plant extract	0.26	1	1.20	A
N-Outdr Flower	Reynoutria sachalinensis (giant knotweed) plant extract	0.12	20	10,500.00	S
N-Outdr Flower	S-metolachlor	713.66	147	503.05	A
N-Outdr Flower	S-metolachlor	0.77	4	20,000.00	S
N-Outdr Flower	Simazine	63.82	11	28.00	A
N-Outdr Flower	Sodium polyacrylate	55.36	410	1,772.60	A
N-Outdr Flower	Sodium tetraborate decahydrate	2.07	12	12.49	A
N-Outdr Flower	Sodium xylene sulfonate	20.06	640	2,826.11	A
N-Outdr Flower	Soybean oil	11.43	15	96.85	A
N-Outdr Flower	Spinetoram	0.06	1	0.50	A
N-Outdr Flower	Spinosad	105.65	640	1,309.02	A
N-Outdr Flower	Spinosad	0.02	22	26,894.00	S
N-Outdr Flower	Spiromesifen	5.31	18	30.24	A
N-Outdr Flower	Spirotetramat	0.97	16	29.60	A
N-Outdr Flower	Streptomycin sulfate	32.38	58	171.60	A
N-Outdr Flower	Strychnine	0.08	N/A	5.00	A
N-Outdr Flower	Sulfur	4,764.03	528	1,549.84	A
N-Outdr Flower	Tall oil fatty acids	5.92	299	2,067.81	A
N-Outdr Flower	Tau-fluvalinate	57.68	220	426.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Tcmtb	7.80	N/A	3.00	A
N-Outdr Flower	Tebuconazole	272.97	230	459.42	A
N-Outdr Flower	Thiamethoxam	4.89	23	55.82	A
N-Outdr Flower	Thiophanate-methyl	689.28	1,143	2,219.86	A
N-Outdr Flower	Tolfenpyrad	23.34	52	58.00	A
N-Outdr Flower	Triadimefon	4.95	2	8.00	A
N-Outdr Flower	Trichoderma harzianum rifai strain krl-ag2	0.01	1	0.57	A
N-Outdr Flower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	6	45.60	C
N-Outdr Flower	Trichoderma harzianum rifai strain krl-ag2	0.16	13	35,434.00	S
N-Outdr Flower	Trifloxystrobin	11.93	62	69.61	A
N-Outdr Flower	Triflumizole	3.34	6	11.50	A
N-Outdr Flower	Trifluralin	23.60	16	21.75	A
N-Outdr Flower	Trinexapac-ethyl	11.55	N/A	179.50	A
N-Outdr Flower	Triticonazole	3.46	1	11.90	A
N-Outdr Flower	Ulocladium oudemansii (u3 strain)	0.87	19	10,569.00	S
N-Outdr Flower	Uniconazole-p	< 0.01	1	0.30	A
N-Outdr Flower	Zeta-cypermethrin	0.36	3	15.00	A
N-Outdr Flower	Zinc phosphide	1.50	11	42.00	A
N-Outdr Plants In Containers	(e)-5-decen-1-ol	0.07	5	30.00	A
N-Outdr Plants In Containers	(e)-5-decenyl acetate	0.02	5	30.00	A
N-Outdr Plants In Containers	(s)-kinoprene	28.51	42	86.31	A
N-Outdr Plants In Containers	(s)-kinoprene	14.36	34	1,860,606.00	S
N-Outdr Plants In Containers	1,3-dichloropropene	119,243.52	12	362.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	22.31	13	88.60	A
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	0.06	3	11,000.00	S
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	< 0.01	1	2,500.00	U
N-Outdr Plants In Containers	2,4-d, butoxyethanol ester	0.91	2	0.38	A
N-Outdr Plants In Containers	2,4-d, dimethylamine salt	< 0.01	3	1,300.00	S
N-Outdr Plants In Containers	2,4-dp-p, 2-ethylhexyl ester	0.03	3	11,000.00	S
N-Outdr Plants In Containers	2,4-dp-p, 2-ethylhexyl ester	< 0.01	1	2,500.00	U
N-Outdr Plants In Containers	4-nonylphenol, formaldehyde resin, propoxylated	4.32	10	145.25	A
N-Outdr Plants In Containers	Abamectin	58.66	1,808	4,534.16	A
N-Outdr Plants In Containers	Abamectin	1.10	121	2,768,075.01	S
N-Outdr Plants In Containers	Abamectin	1.79	58	687,601.00	U
N-Outdr Plants In Containers	Acephate	2,528.34	1,134	14,221.35	A
N-Outdr Plants In Containers	Acephate	1.94	1	5.00	C
N-Outdr Plants In Containers	Acephate	88.39	94	3,456,317.00	S
N-Outdr Plants In Containers	Acephate	133.77	63	767,155.00	U
N-Outdr Plants In Containers	Acequinocyl	39.37	45	139.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Acequinocyl	0.29	8	54,000.00	S
N-Outdr Plants In Containers	Acequinocyl	1.79	6	54,078.00	U
N-Outdr Plants In Containers	Acetamiprid	354.44	918	4,382.69	A
N-Outdr Plants In Containers	Acetamiprid	10.92	63	1,522,520.00	S
N-Outdr Plants In Containers	Acetamiprid	4.89	17	743,915.00	U
N-Outdr Plants In Containers	Acibenzolar-s-methyl	0.08	24	331,809.00	S
N-Outdr Plants In Containers	Afidopyropen	9.51	104	273.54	A
N-Outdr Plants In Containers	Afidopyropen	< 0.01	1	5,000.00	K
N-Outdr Plants In Containers	Afidopyropen	2.27	35	793,989.00	S
N-Outdr Plants In Containers	Aggregated adjuvant data	3,304.62	5,209	15,328.41	A
N-Outdr Plants In Containers	Aggregated adjuvant data	0.68	1	6.00	P
N-Outdr Plants In Containers	Aggregated adjuvant data	670.34	387	25,273,284.00	S
N-Outdr Plants In Containers	Aggregated adjuvant data	34.41	49	1,010,738.00	U
N-Outdr Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	21.38	30	29.95	A
N-Outdr Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.06	7	67,356.00	S
N-Outdr Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.43	5	83,600.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	164.03	3,454	6,051.79	A
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	5.20	40	237,899.00	S
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	21.38	30	29.95	A
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.06	7	67,356.00	S
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1.43	5	83,600.00	U
N-Outdr Plants In Containers	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	19.82	66	1,581.80	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	749.23	1,662	5,979.59	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56.82	284	17,734,665.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.69	31	698,163.00	U
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.93	8	10.30	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	32.48	29	187.70	A
N-Outdr Plants In Containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	37.04	102	273.38	A
N-Outdr Plants In Containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.20	21	87,000.00	S
N-Outdr Plants In Containers	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.19	9	157.74	A
N-Outdr Plants In Containers	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,550.00	S
N-Outdr Plants In Containers	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	11.84	44	126.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	5.41	5	9,933.00	S
N-Outdr Plants In Containers	Alpha-pinene-beta-pinene copolymer	367.96	66	1,568.92	A
N-Outdr Plants In Containers	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.24	6	44.00	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	269.14	637	1,640.46	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.36	223	5,052,422.40	S
N-Outdr Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	106.37	444	1,304.14	A
N-Outdr Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	1	292.00	U
N-Outdr Plants In Containers	Ametoctradin	119.13	194	296.47	A
N-Outdr Plants In Containers	Ametoctradin	0.06	3	1,500.00	S
N-Outdr Plants In Containers	Ammonium nitrate	5.95	16	123.00	A
N-Outdr Plants In Containers	Ammonium nonanoate	3.76	3	3.21	A
N-Outdr Plants In Containers	Ammonium nonanoate	0.21	1	800.00	S
N-Outdr Plants In Containers	Ammonium soaps of fatty acids	37.13	9	7.21	A
N-Outdr Plants In Containers	Ammonium soaps of fatty acids	0.76	2	1,500.00	S
N-Outdr Plants In Containers	Ammonium sulfate	60.40	33	189.43	A
N-Outdr Plants In Containers	Ancymidol	0.05	25	18.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Aureobasidium pullulans subspecies pullulans dsm # 14940	4.75	2	16.00	A
N-Outdr Plants In Containers	Aureobasidium pullulans subspecies pullulans dsm # 14941	4.75	2	16.00	A
N-Outdr Plants In Containers	Azadirachtin	26.16	415	1,153.34	A
N-Outdr Plants In Containers	Azadirachtin	1.54	56	1,688,368.00	S
N-Outdr Plants In Containers	Azadirachtin	0.05	3	13,000.00	U
N-Outdr Plants In Containers	Azoxystrobin	525.30	879	3,006.34	A
N-Outdr Plants In Containers	Azoxystrobin	37.74	171	4,599,741.00	S
N-Outdr Plants In Containers	Azoxystrobin	1.48	18	63,500.00	U
N-Outdr Plants In Containers	Bacillus amyloliquefacens strain: f727	249.33	6	31.00	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.01	5	2,408.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.06	32	18.60	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31.33	36	26.00	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	27.20	10	7.97	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,176.72	741	2,157.36	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	47.53	66	1,870,916.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.08	1	3,485.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8.69	20	9.37	A
N-Outdr Plants In Containers	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.17	2	3.50	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	1,319.24	167	233.61	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	61.47	18	288,104.00	S
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	40.97	108	146.38	A
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	4.38	40	1,079,503.00	S
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	1.53	19	90,000.00	U
N-Outdr Plants In Containers	Beauveria bassiana strain: gha	21.79	53	82.75	A
N-Outdr Plants In Containers	Beauveria bassiana strain: gha	6.18	37	427,142.51	S
N-Outdr Plants In Containers	Beauveria bassiana strain: ppri 5339	0.58	28	140.00	A
N-Outdr Plants In Containers	Bensulide	14.87	7	4.00	A
N-Outdr Plants In Containers	Benzovindiflupyr	47.66	226	306.58	A
N-Outdr Plants In Containers	Benzovindiflupyr	5.43	36	1,296,600.00	S
N-Outdr Plants In Containers	Beta-conglutin	4.25	1	6.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	17.88	390	466.69	A
N-Outdr Plants In Containers	Beta-cyfluthrin	< 0.01	1	1,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Beta-cyfluthrin	0.66	23	23,158.00	U
N-Outdr Plants In Containers	Bifenazate	147.98	254	507.50	A
N-Outdr Plants In Containers	Bifenazate	2.57	20	640,209.00	S
N-Outdr Plants In Containers	Bifenazate	15.65	31	500,306.00	U
N-Outdr Plants In Containers	Bifenthrin	692.33	2,628	5,997.64	A
N-Outdr Plants In Containers	Bifenthrin	45.08	41	112,950.00	C
N-Outdr Plants In Containers	Bifenthrin	23.97	126	3,472,896.00	S
N-Outdr Plants In Containers	Bifenthrin	3.20	34	157,656.00	U
N-Outdr Plants In Containers	Boscalid	502.66	806	1,335.66	A
N-Outdr Plants In Containers	Boscalid	20.50	99	2,321,967.00	S
N-Outdr Plants In Containers	Boscalid	12.41	77	345,187.00	U
N-Outdr Plants In Containers	Bromethalin	0.06	24	521.50	A
N-Outdr Plants In Containers	Bromethalin	< 0.01	1	10,000.00	S
N-Outdr Plants In Containers	Buprofezin	144.26	94	240.56	A
N-Outdr Plants In Containers	Buprofezin	17.07	22	2,124,483.80	S
N-Outdr Plants In Containers	Buprofezin	3.91	N/A	545,808.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Butadiene-styrene copolymer	37.94	112	229.82	A
N-Outdr Plants In Containers	Butadiene-styrene copolymer	8.13	141	4,419,982.40	S
N-Outdr Plants In Containers	Calcium oxytetracycline	1.97	6	12.30	A
N-Outdr Plants In Containers	Canola oil	23.26	13	37.73	A
N-Outdr Plants In Containers	Canola oil	14.58	27	938,650.00	S
N-Outdr Plants In Containers	Capric acid	84.70	19	15.49	A
N-Outdr Plants In Containers	Capric acid	0.02	1	1,200.00	S
N-Outdr Plants In Containers	Caprylic acid	124.40	19	15.49	A
N-Outdr Plants In Containers	Caprylic acid	0.03	1	1,200.00	S
N-Outdr Plants In Containers	Capsicum oleoresin	15.04	109	150.80	A
N-Outdr Plants In Containers	Capsicum oleoresin	3.11	33	1,487,850.00	S
N-Outdr Plants In Containers	Captan	750.61	13	257.50	A
N-Outdr Plants In Containers	Captan, other related	7.69	2	115.00	A
N-Outdr Plants In Containers	Carbaryl	286.12	576	204.21	A
N-Outdr Plants In Containers	Carbaryl	0.25	1	1,700.00	P
N-Outdr Plants In Containers	Carbaryl	27.97	104	279,068.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Carbaryl	2.07	6	7,039.00	U
N-Outdr Plants In Containers	Carfentrazone-ethyl	5.73	32	282.55	A
N-Outdr Plants In Containers	Carfentrazone-ethyl	< 0.01	3	11,000.00	S
N-Outdr Plants In Containers	Carfentrazone-ethyl	< 0.01	1	2,500.00	U
N-Outdr Plants In Containers	Chlorantraniliprole	24.64	23	331.34	A
N-Outdr Plants In Containers	Chlorantraniliprole	4.53	7	59,100.00	S
N-Outdr Plants In Containers	Chlorfenapyr	12.03	41	96.16	A
N-Outdr Plants In Containers	Chlorfenapyr	0.85	14	274,000.00	S
N-Outdr Plants In Containers	Chlormequat chloride	28.02	65	23.81	A
N-Outdr Plants In Containers	Chlormequat chloride	5.48	29	250,202.00	S
N-Outdr Plants In Containers	Chlormequat chloride	0.47	1	3,500.00	U
N-Outdr Plants In Containers	Chlorophacinone	0.24	24	357.39	A
N-Outdr Plants In Containers	Chlorophacinone	< 0.01	1	200.00	S
N-Outdr Plants In Containers	Chloropicrin	52,815.40	25	592.90	A
N-Outdr Plants In Containers	Chlorothalonil	3,901.26	957	2,532.22	A
N-Outdr Plants In Containers	Chlorothalonil	108.27	79	2,326,261.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Chlorothalonil	36.49	13	100,303.00	U
N-Outdr Plants In Containers	Chlorpyrifos	0.62	1	1.75	A
N-Outdr Plants In Containers	Chlorpyrifos	0.25	1	800.00	S
N-Outdr Plants In Containers	Chromobacterium subtsugae strain: praa4-1	23.64	18	30.98	A
N-Outdr Plants In Containers	Citric acid	81.87	1,157	2,871.96	A
N-Outdr Plants In Containers	Citric acid	0.03	1	6.00	P
N-Outdr Plants In Containers	Citric acid	80.52	204	7,950,808.00	S
N-Outdr Plants In Containers	Citric acid	4.26	24	459,890.00	U
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	293.77	121	203.55	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	152.27	78	177,410.00	S
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	23.61	20	91,000.00	U
N-Outdr Plants In Containers	Clethodim	16.63	6	101.50	A
N-Outdr Plants In Containers	Clethodim	0.11	3	65,000.00	S
N-Outdr Plants In Containers	Clofentezine	20.46	17	271.23	A
N-Outdr Plants In Containers	Clopyralid, monoethanolamine salt	115.77	147	1,174.05	A
N-Outdr Plants In Containers	Clothianidin	0.62	2	6.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Coconut diethanolamide	23.15	447	1,309.39	A
N-Outdr Plants In Containers	Coconut diethanolamide	< 0.01	1	292.00	U
N-Outdr Plants In Containers	Copper diammonium diacetate complex	6.08	8	15.75	A
N-Outdr Plants In Containers	Copper ethanolamine complexes, mixed	13.98	5	1.27	A
N-Outdr Plants In Containers	Copper hydroxide	1,132.62	331	1,354.78	A
N-Outdr Plants In Containers	Copper hydroxide	42.22	26	278,041.00	S
N-Outdr Plants In Containers	Copper hydroxide	5.99	3	40,580.00	U
N-Outdr Plants In Containers	Copper octanoate	422.61	271	588.94	A
N-Outdr Plants In Containers	Copper octanoate	23.95	38	1,144,340.00	S
N-Outdr Plants In Containers	Copper octanoate	8.32	5	35,896.00	U
N-Outdr Plants In Containers	Copper oxychloride	356.45	181	787.78	A
N-Outdr Plants In Containers	Copper oxychloride	1.28	2	65,700.00	S
N-Outdr Plants In Containers	Copper salts of fatty and rosin acids	4.85	1	2.00	A
N-Outdr Plants In Containers	Copper salts of fatty and rosin acids	9.71	1	25,000.00	S
N-Outdr Plants In Containers	Copper sulfate (basic)	132.96	11	27.50	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	401.03	258	579.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	72.63	48	2,406,242.00	S
N-Outdr Plants In Containers	Copper triethanolamine complex	0.06	1	1,000.00	S
N-Outdr Plants In Containers	Cryolite	11.52	1	3.00	A
N-Outdr Plants In Containers	Cuprous oxide	32.35	9	18.00	A
N-Outdr Plants In Containers	Cyantraniliprole	100.62	326	457.05	A
N-Outdr Plants In Containers	Cyantraniliprole	14.59	62	2,118,746.00	S
N-Outdr Plants In Containers	Cyantraniliprole	5.49	17	592,518.00	U
N-Outdr Plants In Containers	Cyazofamid	225.96	399	660.98	A
N-Outdr Plants In Containers	Cyazofamid	7.44	27	435,929.00	S
N-Outdr Plants In Containers	Cyazofamid	0.23	6	25,932.00	U
N-Outdr Plants In Containers	Cyflufenamid	1.61	1	70.00	A
N-Outdr Plants In Containers	Cyflumetofen	96.59	109	536.51	A
N-Outdr Plants In Containers	Cyflumetofen	0.18	3	40,492.00	S
N-Outdr Plants In Containers	Cyflumetofen	3.12	5	31,340.00	U
N-Outdr Plants In Containers	Cyfluthrin	25.78	425	662.70	A
N-Outdr Plants In Containers	Cyfluthrin	0.88	25	326,330.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Cyfluthrin	48.81	15	309,939.00	U
N-Outdr Plants In Containers	Cyprodinil	86.45	215	462.27	A
N-Outdr Plants In Containers	Cyprodinil	2.00	40	429,240.00	S
N-Outdr Plants In Containers	Cyromazine	5.15	34	7.61	A
N-Outdr Plants In Containers	Cyromazine	2.85	8	120,700.00	S
N-Outdr Plants In Containers	Daminozide	980.02	371	349.51	A
N-Outdr Plants In Containers	Daminozide	150.65	134	1,514,880.00	S
N-Outdr Plants In Containers	Daminozide	1.91	1	3,500.00	U
N-Outdr Plants In Containers	Dazomet	6.59	5	384.00	C
N-Outdr Plants In Containers	Deltamethrin	0.04	1	3.00	A
N-Outdr Plants In Containers	Diazinon	17.88	7	15.90	A
N-Outdr Plants In Containers	Dicamba	1.23	12	83.00	A
N-Outdr Plants In Containers	Dicamba	< 0.01	3	11,000.00	S
N-Outdr Plants In Containers	Dicamba	< 0.01	1	2,500.00	U
N-Outdr Plants In Containers	Dicamba, dimethylamine salt	0.11	10	22.00	A
N-Outdr Plants In Containers	Dicamba, dimethylamine salt	< 0.01	3	1,300.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	14.78	49	97.95	A
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	95.10	27	671,172.00	S
N-Outdr Plants In Containers	Diethylene glycol	97.88	138	808.26	A
N-Outdr Plants In Containers	Diethylene glycol	11.51	111	658,339.00	S
N-Outdr Plants In Containers	Difenoconazole	56.10	42	806.27	A
N-Outdr Plants In Containers	Difenoconazole	0.23	4	68,482.00	S
N-Outdr Plants In Containers	Difethialone	< 0.01	1	10,000.00	S
N-Outdr Plants In Containers	Diflubenzuron	0.62	1	3.30	A
N-Outdr Plants In Containers	Dikegulac sodium	2.17	3	0.94	A
N-Outdr Plants In Containers	Dimethenamid-p	1,185.71	586	963.75	A
N-Outdr Plants In Containers	Dimethenamid-p	12.38	7	1,650.00	P
N-Outdr Plants In Containers	Dimethenamid-p	22.06	31	1,307,358.50	S
N-Outdr Plants In Containers	Dimethenamid-p	0.23	2	7,125.00	U
N-Outdr Plants In Containers	Dimethoate	1.66	2	3.00	A
N-Outdr Plants In Containers	Dimethomorph	367.39	308	457.28	A
N-Outdr Plants In Containers	Dimethomorph	1.76	11	135,948.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dimethomorph	0.10	1	2,000.00	U
N-Outdr Plants In Containers	Dimethylpolysiloxane	1,055.08	1,435	3,577.76	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	13.36	147	1,594,478.00	S
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.28	1	61,000.00	U
N-Outdr Plants In Containers	Dinotefuran	395.85	975	2,508.67	A
N-Outdr Plants In Containers	Dinotefuran	0.19	1	2,800.00	C
N-Outdr Plants In Containers	Dinotefuran	44.43	199	6,067,103.00	S
N-Outdr Plants In Containers	Dinotefuran	84.88	93	1,083,372.00	U
N-Outdr Plants In Containers	Diphacinone	0.09	43	254.85	A
N-Outdr Plants In Containers	Diphacinone	< 0.01	4	13,149.00	S
N-Outdr Plants In Containers	Diphacinone	0.02	27	335.00	U
N-Outdr Plants In Containers	Diquat dibromide	10,196.43	2,370	5,676.90	A
N-Outdr Plants In Containers	Diquat dibromide	221.40	225	3,401,374.00	S
N-Outdr Plants In Containers	Dithiopyr	2,504.18	1,041	2,358.35	A
N-Outdr Plants In Containers	Dithiopyr	13.72	140	2,711,734.00	S
N-Outdr Plants In Containers	Dithiopyr	0.22	1	21.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Diuron	98.06	2	16.00	A
N-Outdr Plants In Containers	Dodecylbenzene sulfonic acid	90.79	444	1,304.14	A
N-Outdr Plants In Containers	Dodecylbenzene sulfonic acid	0.01	1	292.00	U
N-Outdr Plants In Containers	E-8-dodecenyl acetate	1.13	5	30.00	A
N-Outdr Plants In Containers	Edta, tetrasodium salt	5.59	444	1,304.14	A
N-Outdr Plants In Containers	Edta, tetrasodium salt	< 0.01	1	292.00	U
N-Outdr Plants In Containers	Emamectin benzoate	0.16	N/A	16.00	U
N-Outdr Plants In Containers	Esfenvalerate	19.62	66	844.90	A
N-Outdr Plants In Containers	Ethalfluralin	5.79	8	4.50	A
N-Outdr Plants In Containers	Ethephon	31.92	212	105.13	A
N-Outdr Plants In Containers	Ethephon	13.04	111	1,542,472.00	S
N-Outdr Plants In Containers	Ethephon	0.02	1	5,000.00	U
N-Outdr Plants In Containers	Ethyl alcohol	23.34	3	0.23	A
N-Outdr Plants In Containers	Etoxazole	43.70	93	839.64	A
N-Outdr Plants In Containers	Etoxazole	0.44	4	209,068.00	S
N-Outdr Plants In Containers	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.75	10	145.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Fenamidone	58.23	11	36.79	A
N-Outdr Plants In Containers	Fenarimol	0.14	1	1.50	A
N-Outdr Plants In Containers	Fenazaquin	85.16	46	162.00	A
N-Outdr Plants In Containers	Fenazaquin	0.03	2	502.00	S
N-Outdr Plants In Containers	Fenbutatin-oxide	48.25	21	77.50	A
N-Outdr Plants In Containers	Fenhexamid	159.97	102	194.13	A
N-Outdr Plants In Containers	Fenhexamid	18.55	54	1,193,769.00	S
N-Outdr Plants In Containers	Fenhexamid	0.38	N/A	87,714.00	U
N-Outdr Plants In Containers	Fenoxycarb	0.13	2	9.67	A
N-Outdr Plants In Containers	Fenpropathrin	194.89	435	1,364.52	A
N-Outdr Plants In Containers	Fenpropathrin	3.67	14	165,218.00	S
N-Outdr Plants In Containers	Fenpropathrin	3.80	9	528,447.00	U
N-Outdr Plants In Containers	Fenpyroximate	110.43	98	932.39	A
N-Outdr Plants In Containers	Fenpyroximate	0.55	4	207,000.00	S
N-Outdr Plants In Containers	Fenpyroximate	0.14	4	19,500.00	U
N-Outdr Plants In Containers	Ferric sodium edta	66.98	19	90.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Ferric sodium edta	0.75	8	8,000.00	S
N-Outdr Plants In Containers	Fipronil	0.15	1	84,000.00	S
N-Outdr Plants In Containers	Flonicamid	57.62	110	152.51	A
N-Outdr Plants In Containers	Flonicamid	2.67	18	638,620.00	S
N-Outdr Plants In Containers	Fluazifop-butyl	0.03	1	20,000.00	S
N-Outdr Plants In Containers	Fluazifop-p-butyl	16.00	17	69.33	A
N-Outdr Plants In Containers	Fluazifop-p-butyl	3.06	4	76,800.00	S
N-Outdr Plants In Containers	Fludioxonil	275.99	807	2,001.93	A
N-Outdr Plants In Containers	Fludioxonil	49.11	173	3,535,195.00	S
N-Outdr Plants In Containers	Fludioxonil	9.37	25	264,408.00	U
N-Outdr Plants In Containers	Flumioxazin	948.66	1,491	3,190.36	A
N-Outdr Plants In Containers	Flumioxazin	0.78	20	74,665.00	S
N-Outdr Plants In Containers	Fluopicolide	79.75	132	256.54	A
N-Outdr Plants In Containers	Fluopicolide	1.04	6	16,512.50	S
N-Outdr Plants In Containers	Fluopicolide	11.86	73	767,137.50	U
N-Outdr Plants In Containers	Fluopyram	38.96	81	354.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Fluopyram	0.06	5	38,026.00	S
N-Outdr Plants In Containers	Fluopyram	0.26	3	9,000.00	U
N-Outdr Plants In Containers	Fluoxastrobin	2.15	10	33.00	A
N-Outdr Plants In Containers	Flupyradifurone	315.75	653	2,101.97	A
N-Outdr Plants In Containers	Flupyradifurone	15.51	110	1,976,327.00	S
N-Outdr Plants In Containers	Flupyradifurone	19.51	39	482,143.00	U
N-Outdr Plants In Containers	Flurprimidol	0.97	153	43.55	A
N-Outdr Plants In Containers	Flurprimidol	0.09	5	38,600.00	S
N-Outdr Plants In Containers	Flurprimidol	< 0.01	2	5,000.00	U
N-Outdr Plants In Containers	Flutriafol	44.57	16	419.10	A
N-Outdr Plants In Containers	Fluxapyroxad	215.60	371	1,538.48	A
N-Outdr Plants In Containers	Fluxapyroxad	2.63	20	427,550.00	S
N-Outdr Plants In Containers	Fluxapyroxad	0.96	5	326,000.00	U
N-Outdr Plants In Containers	Formetanate hydrochloride	3.45	1	3.00	A
N-Outdr Plants In Containers	Fosetyl-al	2,262.64	492	773.52	A
N-Outdr Plants In Containers	Fosetyl-al	131.22	107	3,604,632.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Fosetyl-al	8.00	2	7,500.00	U
N-Outdr Plants In Containers	Gamma-cyhalothrin	< 0.01	5	0.41	A
N-Outdr Plants In Containers	Gamma-cyhalothrin	< 0.01	2	236.00	S
N-Outdr Plants In Containers	Garlic	44.83	88	137.66	A
N-Outdr Plants In Containers	Garlic	9.58	33	1,487,850.00	S
N-Outdr Plants In Containers	Gibberellins	6.10	217	168.15	A
N-Outdr Plants In Containers	Gibberellins	0.22	14	103,621.00	S
N-Outdr Plants In Containers	Gibberellins	0.24	2	34,485.00	U
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	2.96	120	1,390.05	A
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	0.44	45	604,000.00	S
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	< 0.01	1	6,500.00	U
N-Outdr Plants In Containers	Glufosinate-ammonium	1,847.64	789	1,589.51	A
N-Outdr Plants In Containers	Glufosinate-ammonium	15.85	59	405,820.00	S
N-Outdr Plants In Containers	Glufosinate-ammonium	3.55	4	34,000.00	U
N-Outdr Plants In Containers	Glycerol	2.91	2	30.00	A
N-Outdr Plants In Containers	Glycerol	57.26	35	152,899.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	61,503.13	6,292	15,065.53	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	0.96	1	5.00	C
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	1.31	2	30,000.00	K
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	23.98	1	6.00	P
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	774.66	336	4,385,666.26	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	163.91	44	409,095.00	U
N-Outdr Plants In Containers	Glyphosate, monoammonium salt	1.08	2	2.00	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	4,729.86	772	2,480.82	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	398.51	155	1,955,751.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	1.03	1	15,948.00	U
N-Outdr Plants In Containers	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.14	4	6.50	A
N-Outdr Plants In Containers	Halosulfuron-methyl	346.93	27	96.47	A
N-Outdr Plants In Containers	Halosulfuron-methyl	0.13	5	85,000.00	S
N-Outdr Plants In Containers	Hexythiazox	77.16	206	766.16	A
N-Outdr Plants In Containers	Hexythiazox	0.15	6	105,544.00	S
N-Outdr Plants In Containers	Hexythiazox	11.66	26	395,400.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Hydramethylnon	16.30	103	796.25	A
N-Outdr Plants In Containers	Hydramethylnon	0.04	3	8,712.00	S
N-Outdr Plants In Containers	Hydrogen peroxide	559.80	74	431.21	A
N-Outdr Plants In Containers	Hydrogen peroxide	31.58	16	521,250.00	S
N-Outdr Plants In Containers	Hydrogen peroxide	22.92	N/A	384,753.00	U
N-Outdr Plants In Containers	Hypocrea (teleomorph)	6.72	17	443.06	A
N-Outdr Plants In Containers	Hypocrea (teleomorph)	< 0.01	1	8,000.00	U
N-Outdr Plants In Containers	Hypocrea atroviridis	6.72	17	443.06	A
N-Outdr Plants In Containers	Hypocrea atroviridis	< 0.01	1	8,000.00	U
N-Outdr Plants In Containers	Iba	0.33	20	50.54	A
N-Outdr Plants In Containers	Iba	16.58	214	1,646,841.00	S
N-Outdr Plants In Containers	Iba	< 0.01	2	58.00	U
N-Outdr Plants In Containers	Imazapyr, isopropylamine salt	0.11	2	4.47	A
N-Outdr Plants In Containers	Imazosulfuron	0.15	1	1.00	A
N-Outdr Plants In Containers	Imazosulfuron	0.03	2	4,356.00	S
N-Outdr Plants In Containers	Imidacloprid	2,075.34	2,016	6,908.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Imidacloprid	0.04	2	10,000.00	K
N-Outdr Plants In Containers	Imidacloprid	63.61	338	8,825,402.00	S
N-Outdr Plants In Containers	Imidacloprid	277.99	60	2,003,919.50	U
N-Outdr Plants In Containers	Indaziflam	154.55	1,333	3,804.57	A
N-Outdr Plants In Containers	Indaziflam	0.04	2	30,000.00	K
N-Outdr Plants In Containers	Indaziflam	0.39	8	1,760.00	P
N-Outdr Plants In Containers	Indaziflam	0.87	104	795,077.50	S
N-Outdr Plants In Containers	Indoxacarb	0.68	10	335.68	A
N-Outdr Plants In Containers	Iprodione	747.63	618	1,035.53	A
N-Outdr Plants In Containers	Iprodione	61.42	101	2,004,093.00	S
N-Outdr Plants In Containers	Iprodione	1,119.02	41	7,896,034.00	U
N-Outdr Plants In Containers	Iron phosphate	85.06	129	277.53	A
N-Outdr Plants In Containers	Iron phosphate	0.01	1	1.00	P
N-Outdr Plants In Containers	Iron phosphate	1.36	37	174,569.00	S
N-Outdr Plants In Containers	Iron phosphate	< 0.01	1	4.00	U
N-Outdr Plants In Containers	Isaria fumosorosea strain: fe 9901	0.32	1	800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Isofetamid	3.88	3	9.50	A
N-Outdr Plants In Containers	Isofetamid	2.88	15	213,780.00	S
N-Outdr Plants In Containers	Isopropyl alcohol	71.57	1,627	3,858.10	A
N-Outdr Plants In Containers	Isopropyl alcohol	0.06	1	6.00	P
N-Outdr Plants In Containers	Isopropyl alcohol	0.29	6	9,069.00	S
N-Outdr Plants In Containers	Isopropyl alcohol	0.03	2	1,077.00	U
N-Outdr Plants In Containers	Isoxaben	2,550.86	1,720	3,580.79	A
N-Outdr Plants In Containers	Isoxaben	0.26	1	15.00	K
N-Outdr Plants In Containers	Isoxaben	< 0.01	1	2,178.00	P
N-Outdr Plants In Containers	Isoxaben	40.52	217	3,470,926.85	S
N-Outdr Plants In Containers	Kaolin	1,187.50	1	25.00	A
N-Outdr Plants In Containers	Kasugamycin hydrochloride	0.37	3	5.00	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	46.31	179	1,423.63	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	2.65	16	405,794.00	S
N-Outdr Plants In Containers	Lavandulyl senecioate	5.42	4	106.00	A
N-Outdr Plants In Containers	Lecithin	2,327.33	4,288	9,394.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Lecithin	152.42	240	17,870,972.00	S
N-Outdr Plants In Containers	Lecithin	29.10	24	550,198.00	U
N-Outdr Plants In Containers	Lime-sulfur	4.71	6	1.46	A
N-Outdr Plants In Containers	Lime-sulfur	0.09	2	20,000.00	S
N-Outdr Plants In Containers	Malathion	1,079.86	316	648.50	A
N-Outdr Plants In Containers	Malathion	3.00	1	20.00	C
N-Outdr Plants In Containers	Malathion	22.46	17	341,700.00	S
N-Outdr Plants In Containers	Malathion	24.53	20	92,500.00	U
N-Outdr Plants In Containers	Mancozeb	1,377.29	396	1,003.38	A
N-Outdr Plants In Containers	Mancozeb	3.80	4	67,500.00	S
N-Outdr Plants In Containers	Mancozeb	36.00	6	142,470.00	U
N-Outdr Plants In Containers	Mandipropamid	28.85	85	221.25	A
N-Outdr Plants In Containers	Mandipropamid	1.62	14	257,000.00	S
N-Outdr Plants In Containers	Mandipropamid	0.54	7	18,250.00	U
N-Outdr Plants In Containers	Margosa oil	11.99	1	1.48	A
N-Outdr Plants In Containers	Mcpa, dimethylamine salt	1.18	10	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Mcpp potassium salt	0.56	5	10.00	A
N-Outdr Plants In Containers	Mcpp potassium salt	2.75	6	101,200.00	S
N-Outdr Plants In Containers	Mcpp-p, dma salt	< 0.01	1	400.00	S
N-Outdr Plants In Containers	Mecoprop-p	3.50	12	83.00	A
N-Outdr Plants In Containers	Mefenoxam	426.78	2,059	7,664.24	A
N-Outdr Plants In Containers	Mefenoxam	32.44	319	3,266,852.25	S
N-Outdr Plants In Containers	Mefenoxam	11.31	178	1,267,986.00	U
N-Outdr Plants In Containers	Mefenoxam, other related	< 0.01	2	1,250.00	S
N-Outdr Plants In Containers	Mefentrifluconazole	71.81	89	482.86	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.03	1	10,500.00	S
N-Outdr Plants In Containers	Mesotrione	13.65	7	59.00	A
N-Outdr Plants In Containers	Metaflumizone	0.43	12	462.02	A
N-Outdr Plants In Containers	Metalaxyl	0.12	1	1.00	A
N-Outdr Plants In Containers	Metalaxyl	0.66	12	105,600.00	S
N-Outdr Plants In Containers	Metalaxyl	0.13	1	3,500.00	U
N-Outdr Plants In Containers	Metaldehyde	1,306.75	493	1,698.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Metaldehyde	119.61	501	5,475,346.71	S
N-Outdr Plants In Containers	Metaldehyde	4.00	2	54,035.00	U
N-Outdr Plants In Containers	Metconazole	15.02	8	173.50	A
N-Outdr Plants In Containers	Methiocarb	47.20	56	48.03	A
N-Outdr Plants In Containers	Methiocarb	1.12	3	30,000.00	S
N-Outdr Plants In Containers	Methoxyfenozide	140.03	43	640.30	A
N-Outdr Plants In Containers	Methoxyfenozide	0.57	2	65,000.00	S
N-Outdr Plants In Containers	Methyl bromide	127,459.12	24	475.20	A
N-Outdr Plants In Containers	Methyl silicone resins	61.80	3,452	6,229.79	A
N-Outdr Plants In Containers	Methyl silicone resins	< 0.01	5	85,000.00	S
N-Outdr Plants In Containers	Methylated silicones	3.63	6	8.70	A
N-Outdr Plants In Containers	Methylated silicones	1.58	3	48,150.00	S
N-Outdr Plants In Containers	Methylated soybean oil	639.43	348	3,248.20	A
N-Outdr Plants In Containers	Methylated soybean oil	0.42	27	214,000.00	S
N-Outdr Plants In Containers	Metrafenone	29.32	2	100.00	A
N-Outdr Plants In Containers	Milbemectin	0.05	3	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Mineral oil	54,496.32	1,071	7,083.60	A
N-Outdr Plants In Containers	Mineral oil	14.90	1	5.00	C
N-Outdr Plants In Containers	Mineral oil	717.56	259	3,957,073.00	S
N-Outdr Plants In Containers	Mineral oil	4,589.61	55	756,871.00	U
N-Outdr Plants In Containers	Myclobutanil	256.12	412	2,236.01	A
N-Outdr Plants In Containers	Myclobutanil	5.80	111	2,204,534.50	S
N-Outdr Plants In Containers	Myclobutanil	0.86	7	32,056.00	U
N-Outdr Plants In Containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.69	33	389.43	A
N-Outdr Plants In Containers	N-octyl bicycloheptene dicarboximide	0.17	1	0.75	A
N-Outdr Plants In Containers	N6-benzyl adenine	16.17	368	181.97	A
N-Outdr Plants In Containers	N6-benzyl adenine	5.40	53	1,667,775.40	S
N-Outdr Plants In Containers	N6-benzyl adenine	0.24	2	34,485.00	U
N-Outdr Plants In Containers	Naa	0.14	10	10.28	A
N-Outdr Plants In Containers	Naa	1.18	159	29,841.00	S
N-Outdr Plants In Containers	Naled	3.78	3	6.50	A
N-Outdr Plants In Containers	Napropamide	2,142.61	16	637.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Nonanoic acid	289.61	45	123.20	A
N-Outdr Plants In Containers	Nonanoic acid	5.33	4	10,890.00	S
N-Outdr Plants In Containers	Nonanoic acid	8.52	1	6,500.00	U
N-Outdr Plants In Containers	Nonanoic acid, other related	15.24	45	123.20	A
N-Outdr Plants In Containers	Nonanoic acid, other related	0.28	4	10,890.00	S
N-Outdr Plants In Containers	Nonanoic acid, other related	0.45	1	6,500.00	U
N-Outdr Plants In Containers	Novaluron	0.95	14	22.50	A
N-Outdr Plants In Containers	Oleic acid	2.28	15	51.13	A
N-Outdr Plants In Containers	Oleic acid, ethyl ester	16.88	5	23.00	A
N-Outdr Plants In Containers	Orthosulfamuron	2.69	1	10.00	A
N-Outdr Plants In Containers	Oryzalin	0.85	2	2.00	A
N-Outdr Plants In Containers	Oryzalin	0.08	2	800.00	S
N-Outdr Plants In Containers	Oxadiazon	48.84	47	37.01	A
N-Outdr Plants In Containers	Oxadiazon	6.14	25	139,753.00	S
N-Outdr Plants In Containers	Oxathiapiprolin	48.94	165	978.54	A
N-Outdr Plants In Containers	Oxathiapiprolin	2.00	18	319,825.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Oxathiapiprolin	0.09	4	126,950.00	U
N-Outdr Plants In Containers	Oxyfluorfen	804.41	617	567.82	A
N-Outdr Plants In Containers	Oxyfluorfen	5.19	50	270,673.40	S
N-Outdr Plants In Containers	Oxythioquinox	0.08	1	0.63	A
N-Outdr Plants In Containers	Paclobutrazol	12.30	960	606.93	A
N-Outdr Plants In Containers	Paclobutrazol	5.84	341	6,618,823.45	S
N-Outdr Plants In Containers	Paclobutrazol	0.14	2	16,701.00	U
N-Outdr Plants In Containers	Pcnb	14.04	10	1.94	A
N-Outdr Plants In Containers	Pendimethalin	4,907.26	1,599	2,776.84	A
N-Outdr Plants In Containers	Pendimethalin	16.50	7	1,650.00	P
N-Outdr Plants In Containers	Pendimethalin	103.93	108	1,687,412.30	S
N-Outdr Plants In Containers	Pendimethalin	0.64	3	11,625.00	U
N-Outdr Plants In Containers	Penthiopyrad	38.29	10	147.50	A
N-Outdr Plants In Containers	Permethrin	533.20	428	1,785.76	A
N-Outdr Plants In Containers	Permethrin	10.95	71	784,349.25	S
N-Outdr Plants In Containers	Permethrin	0.71	7	141,938.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Peroxyacetic acid	66.32	74	431.21	A
N-Outdr Plants In Containers	Peroxyacetic acid	2.35	16	521,250.00	S
N-Outdr Plants In Containers	Petroleum distillates, aromatic	1.16	1	10.00	A
N-Outdr Plants In Containers	Petroleum oil, sulfurized	17.87	4	5.00	A
N-Outdr Plants In Containers	Phosmet	102.61	51	241.39	A
N-Outdr Plants In Containers	Phosmet	1.05	2	30,000.00	S
N-Outdr Plants In Containers	Phosphoric acid	52.96	1,559	3,714.98	A
N-Outdr Plants In Containers	Phosphoric acid	0.06	1	6.00	P
N-Outdr Plants In Containers	Phosphoric acid	0.26	6	9,069.00	S
N-Outdr Plants In Containers	Phosphoric acid	0.02	2	1,077.00	U
N-Outdr Plants In Containers	Piperalin	82.53	9	24.55	A
N-Outdr Plants In Containers	Piperonyl butoxide	9.02	29	59.60	A
N-Outdr Plants In Containers	Piperonyl butoxide	3.53	17	43,100.00	S
N-Outdr Plants In Containers	Piperonyl butoxide	0.97	2	21,350.00	U
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.17	3	1.75	A
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.24	2	21,350.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Poe isooctadecanol	0.82	1	1.00	A
N-Outdr Plants In Containers	Polyacrylamide	3.62	8	226.32	A
N-Outdr Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	146.65	598	1,792.73	A
N-Outdr Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	0.14	21	87,000.00	S
N-Outdr Plants In Containers	Polybutene	2.57	10	145.25	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	10.01	40	153.77	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.26	9	193,000.00	S
N-Outdr Plants In Containers	Polyoxyethylene polyoxypropylene	20.12	15	99.33	A
N-Outdr Plants In Containers	Polyoxyethylene polyoxypropylene	0.02	1	1,550.00	S
N-Outdr Plants In Containers	Polyoxyethylene polyoxypropylene	1.11	1	61,000.00	U
N-Outdr Plants In Containers	Polyoxyethylene sorbitan monooleate	0.21	3	4.00	A
N-Outdr Plants In Containers	Polyoxyethylene sorbitan monooleate	< 0.01	1	650.00	U
N-Outdr Plants In Containers	Potassium bicarbonate	70.96	28	25.81	A
N-Outdr Plants In Containers	Potassium bicarbonate	12.79	14	250,284.00	S
N-Outdr Plants In Containers	Potassium hydroxide	178.27	3,462	6,270.59	A
N-Outdr Plants In Containers	Potassium hydroxide	0.07	5	85,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Potassium laurate	770.17	159	210.29	A
N-Outdr Plants In Containers	Potassium laurate	363.57	56	1,097,204.00	S
N-Outdr Plants In Containers	Potassium laurate	50.16	35	132,505.00	U
N-Outdr Plants In Containers	Potassium phosphite	4,545.22	316	1,724.58	A
N-Outdr Plants In Containers	Potassium phosphite	24.39	6	184,148.00	S
N-Outdr Plants In Containers	Potassium phosphite	553.57	14	481,671.50	U
N-Outdr Plants In Containers	Prallethrin	0.02	41	38.26	A
N-Outdr Plants In Containers	Prodiamine	4,604.92	2,075	4,885.40	A
N-Outdr Plants In Containers	Prodiamine	4.88	1	6.00	P
N-Outdr Plants In Containers	Prodiamine	38.54	58	2,298,013.00	S
N-Outdr Plants In Containers	Propiconazole	262.51	620	1,653.71	A
N-Outdr Plants In Containers	Propiconazole	5.38	44	1,010,785.00	S
N-Outdr Plants In Containers	Propiconazole	0.66	11	51,250.00	U
N-Outdr Plants In Containers	Propionic acid	1,742.80	4,147	8,716.13	A
N-Outdr Plants In Containers	Propionic acid	148.40	176	17,100,872.00	S
N-Outdr Plants In Containers	Propionic acid	29.10	24	550,198.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Propylene glycol	137.14	1,922	4,276.23	A
N-Outdr Plants In Containers	Propylene glycol	< 0.01	1	6.00	P
N-Outdr Plants In Containers	Propylene glycol	11.72	184	4,642,404.40	S
N-Outdr Plants In Containers	Propylene glycol	< 0.01	1	785.00	U
N-Outdr Plants In Containers	Purpureocillium lilacinum strain 251	< 0.01	1	1.00	A
N-Outdr Plants In Containers	Pydiflumetofen	18.31	13	150.92	A
N-Outdr Plants In Containers	Pydiflumetofen	0.14	4	68,482.00	S
N-Outdr Plants In Containers	Pymetrozine	164.43	287	543.86	A
N-Outdr Plants In Containers	Pymetrozine	14.49	36	1,178,558.00	S
N-Outdr Plants In Containers	Pymetrozine	10.78	12	290,728.00	U
N-Outdr Plants In Containers	Pyraclostrobin	605.26	1,338	3,067.62	A
N-Outdr Plants In Containers	Pyraclostrobin	19.06	132	2,983,642.00	S
N-Outdr Plants In Containers	Pyraclostrobin	18.56	111	890,138.00	U
N-Outdr Plants In Containers	Pyraflufen-ethyl	1.38	27	344.13	A
N-Outdr Plants In Containers	Pyrethrins	2.80	66	197.35	A
N-Outdr Plants In Containers	Pyrethrins	0.65	42	475,109.50	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Pyrethrins	0.17	4	28,757.50	U
N-Outdr Plants In Containers	Pyridaben	37.28	55	90.43	A
N-Outdr Plants In Containers	Pyridaben	2.69	6	268,750.00	S
N-Outdr Plants In Containers	Pyridalyl	19.60	26	45.38	A
N-Outdr Plants In Containers	Pyrifluquinazon	27.69	122	299.24	A
N-Outdr Plants In Containers	Pyrifluquinazon	2.72	18	1,044,608.00	S
N-Outdr Plants In Containers	Pyrimethanil	48.84	2	74.00	A
N-Outdr Plants In Containers	Pyriofenone	12.88	6	46.35	A
N-Outdr Plants In Containers	Pyriproxyfen	17.84	84	242.22	A
N-Outdr Plants In Containers	Pyriproxyfen	2.79	11	1,046,088.00	S
N-Outdr Plants In Containers	Pyriproxyfen	3.48	13	291,678.00	U
N-Outdr Plants In Containers	Quinclorac	< 0.01	2	900.00	S
N-Outdr Plants In Containers	Quinoxyfen	12.02	7	125.00	A
N-Outdr Plants In Containers	Resmethrin	< 0.01	1	20,000.00	S
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	14.21	16	68.78	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	0.65	5	79,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	9.21	13	735,450.00	U
N-Outdr Plants In Containers	Rimsulfuron	2.95	10	89.00	A
N-Outdr Plants In Containers	S-methoprene	8.81	101	488.84	A
N-Outdr Plants In Containers	S-metolachlor	15.37	6	13.88	A
N-Outdr Plants In Containers	S-metolachlor	0.02	2	750.00	S
N-Outdr Plants In Containers	Sabadilla alkaloids	0.02	1	0.50	A
N-Outdr Plants In Containers	Saflufenacil	0.91	4	12.00	A
N-Outdr Plants In Containers	Sethoxydim	65.82	2	20.50	A
N-Outdr Plants In Containers	Silicone defoamer	2.37	444	1,304.14	A
N-Outdr Plants In Containers	Silicone defoamer	< 0.01	1	292.00	U
N-Outdr Plants In Containers	Silver nitrate	0.02	3	0.90	A
N-Outdr Plants In Containers	Simazine	20.98	1	5.50	A
N-Outdr Plants In Containers	Sodium chlorate	0.05	1	0.72	A
N-Outdr Plants In Containers	Sodium percarbonate	63.75	1	1.70	A
N-Outdr Plants In Containers	Sodium percarbonate	83.47	1	600.00	U
N-Outdr Plants In Containers	Sodium xylene sulfonate	33.12	1,553	3,675.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Sodium xylene sulfonate	< 0.01	1	6.00	P
N-Outdr Plants In Containers	Sodium xylene sulfonate	0.04	6	9,069.00	S
N-Outdr Plants In Containers	Sodium xylene sulfonate	< 0.01	2	1,077.00	U
N-Outdr Plants In Containers	Soybean oil	100.98	82	124.49	A
N-Outdr Plants In Containers	Soybean oil	8.55	6	549,200.00	S
N-Outdr Plants In Containers	Spinetoram	39.12	25	497.43	A
N-Outdr Plants In Containers	Spinetoram	< 0.01	3	955.00	S
N-Outdr Plants In Containers	Spinosad	231.48	975	2,264.94	A
N-Outdr Plants In Containers	Spinosad	12.19	179	3,924,724.50	S
N-Outdr Plants In Containers	Spinosad	3.93	25	151,755.00	U
N-Outdr Plants In Containers	Spirodiclofen	13.76	10	28.40	A
N-Outdr Plants In Containers	Spiromesifen	44.19	133	396.89	A
N-Outdr Plants In Containers	Spiromesifen	5.92	11	992,000.00	S
N-Outdr Plants In Containers	Spiromesifen	10.69	15	352,592.00	U
N-Outdr Plants In Containers	Spirotetramat	149.44	351	1,705.98	A
N-Outdr Plants In Containers	Spirotetramat	< 0.01	1	2,800.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Spirotetramat	2.84	49	712,558.00	S
N-Outdr Plants In Containers	Spirotetramat	10.21	72	973,858.00	U
N-Outdr Plants In Containers	Strepomyces lydicus strain: wyec 108	nan	6	5.00	A
N-Outdr Plants In Containers	Streptomycin	2.28	2	21.25	A
N-Outdr Plants In Containers	Streptomycin sulfate	205.48	74	560.04	A
N-Outdr Plants In Containers	Streptomycin sulfate	31.71	59	1,749,645.00	S
N-Outdr Plants In Containers	Strychnine	< 0.01	2	1.88	A
N-Outdr Plants In Containers	Sulfentrazone	0.06	1	0.50	A
N-Outdr Plants In Containers	Sulfentrazone	< 0.01	2	900.00	S
N-Outdr Plants In Containers	Sulfometuron-methyl	0.75	1	4.00	A
N-Outdr Plants In Containers	Sulfoxaflor	0.12	N/A	2.00	A
N-Outdr Plants In Containers	Sulfur	2,181.22	45	493.99	A
N-Outdr Plants In Containers	Sulfur	287.59	24	1,464,038.00	S
N-Outdr Plants In Containers	Swinglea glutinosa extract	1.36	1	1.50	A
N-Outdr Plants In Containers	Tall oil fatty acids	113.71	1,431	3,260.12	A
N-Outdr Plants In Containers	Tall oil fatty acids	0.04	1	6.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Tall oil fatty acids	8.96	119	727,862.00	S
N-Outdr Plants In Containers	Tall oil fatty acids	0.01	1	785.00	U
N-Outdr Plants In Containers	Tau-fluvalinate	203.79	297	702.60	A
N-Outdr Plants In Containers	Tau-fluvalinate	16.64	77	2,701,075.00	S
N-Outdr Plants In Containers	Tau-fluvalinate	69.92	77	820,150.00	U
N-Outdr Plants In Containers	Tebuconazole	63.39	57	210.33	A
N-Outdr Plants In Containers	Terrazole	74.35	78	104.89	A
N-Outdr Plants In Containers	Terrazole	0.81	2	3,900.00	S
N-Outdr Plants In Containers	Tetraconazole	2.53	4	62.00	A
N-Outdr Plants In Containers	Tetrapotassium pyrophosphate	13.97	444	1,304.14	A
N-Outdr Plants In Containers	Tetrapotassium pyrophosphate	< 0.01	1	292.00	U
N-Outdr Plants In Containers	Thiamethoxam	73.63	141	538.63	A
N-Outdr Plants In Containers	Thiamethoxam	0.57	14	87,756.00	S
N-Outdr Plants In Containers	Thiamethoxam	0.97	4	34,500.00	U
N-Outdr Plants In Containers	Thiophanate	1.88	1	1.25	A
N-Outdr Plants In Containers	Thiophanate-methyl	1,969.80	1,197	2,293.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Thiophanate-methyl	1.00	1	5.00	C
N-Outdr Plants In Containers	Thiophanate-methyl	335.90	287	7,824,952.00	S
N-Outdr Plants In Containers	Thiophanate-methyl	996.60	42	2,148,195.50	U
N-Outdr Plants In Containers	Thiram	235.99	9	92.00	A
N-Outdr Plants In Containers	Thiram	14.12	N/A	5,478.45	P
N-Outdr Plants In Containers	Tolfenpyrad	27.80	74	56.34	A
N-Outdr Plants In Containers	Tolfenpyrad	15.72	34	2,075,750.01	S
N-Outdr Plants In Containers	Triadimefon	8.90	40	68.02	A
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	7.13	160	1,512.07	A
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.83	46	630,136.00	S
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	6,500.00	U
N-Outdr Plants In Containers	Triclopyr choline	8.11	26	204,000.00	S
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	56.52	7	28.88	A
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	1.29	10	20,439.00	S
N-Outdr Plants In Containers	Triclopyr, triethylamine salt	1.42	11	25.00	A
N-Outdr Plants In Containers	Triethanolamine	46.88	449	1,430.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Triethanolamine	< 0.01	1	292.00	U
N-Outdr Plants In Containers	Trifloxystrobin	72.26	178	540.22	A
N-Outdr Plants In Containers	Trifloxystrobin	0.06	5	38,026.00	S
N-Outdr Plants In Containers	Trifloxystrobin	0.45	11	32,150.00	U
N-Outdr Plants In Containers	Triflumizole	69.55	49	141.26	A
N-Outdr Plants In Containers	Triflumizole	0.50	1	500.00	S
N-Outdr Plants In Containers	Trifluralin	4,540.20	719	2,686.81	A
N-Outdr Plants In Containers	Trifluralin	1.03	1	15.00	K
N-Outdr Plants In Containers	Trifluralin	0.03	1	2,178.00	P
N-Outdr Plants In Containers	Trifluralin	42.88	133	815,645.85	S
N-Outdr Plants In Containers	Trinexapac-ethyl	0.17	N/A	2.50	A
N-Outdr Plants In Containers	Triticonazole	4.04	10	25.25	A
N-Outdr Plants In Containers	Triticonazole	1.63	13	394,040.00	S
N-Outdr Plants In Containers	Uniconazole-p	0.08	45	24.47	A
N-Outdr Plants In Containers	Uniconazole-p	0.01	13	35,254.00	S
N-Outdr Plants In Containers	Vegetable oil	27.54	8	28.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Warfarin	< 0.01	1	6.00	A
N-Outdr Plants In Containers	Z-8-dodecenol	0.12	5	30.00	A
N-Outdr Plants In Containers	Z-8-dodecenyl acetate	1.83	5	30.00	A
N-Outdr Plants In Containers	Zeta-cypermethrin	3.26	5	84.60	A
N-Outdr Plants In Containers	Zeta-cypermethrin	0.07	2	45,000.00	S
N-Outdr Plants In Containers	Ziram	136.80	6	22.50	A
N-Outdr Transplants	(s)-kinoprene	19.98	19	50.35	A
N-Outdr Transplants	1,3-dichloropropene	2,440.11	3	13.60	A
N-Outdr Transplants	2,4-d, 2-ethylhexyl ester	1.97	N/A	6.00	A
N-Outdr Transplants	2,4-d, 2-ethylhexyl ester	1.36	N/A	150,000.00	S
N-Outdr Transplants	2,4-dp-p, 2-ethylhexyl ester	0.78	N/A	150,000.00	S
N-Outdr Transplants	Abamectin	19.47	193	1,473.64	A
N-Outdr Transplants	Abamectin	4.05	40	7,313,000.00	S
N-Outdr Transplants	Acephate	981.22	113	1,220.74	A
N-Outdr Transplants	Acephate	2.91	N/A	44.00	U
N-Outdr Transplants	Acequinocyl	64.96	28	215.73	A
N-Outdr Transplants	Acetamiprid	124.75	150	1,017.49	A
N-Outdr Transplants	Acetamiprid	16.92	79	14,610,530.00	S
N-Outdr Transplants	Acibenzolar-s-methyl	27.54	125	1,175.42	A
N-Outdr Transplants	Acibenzolar-s-methyl	7.22	47	10,380,000.00	S
N-Outdr Transplants	Aggregated adjuvant data	1,665.37	1,236	9,178.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Aggregated adjuvant data	315.67	356	43,327,967.00	S
N-Outdr Transplants	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	1	210,000.00	S
N-Outdr Transplants	Alkyl (c8,c10) polyglucoside	38.06	51	163.10	A
N-Outdr Transplants	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	1	210,000.00	S
N-Outdr Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,450.16	805	4,506.60	A
N-Outdr Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.68	1	72,000.00	S
N-Outdr Transplants	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	46.15	59	199.70	A
N-Outdr Transplants	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.30	1	130,680.00	S
N-Outdr Transplants	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.65	50	398.48	A
N-Outdr Transplants	Alpha-pinene-beta-pinene copolymer	639.30	159	2,951.92	A
N-Outdr Transplants	Alpha-pinene-beta-pinene copolymer	474.94	347	40,936,853.00	S
N-Outdr Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	222.64	543	830.68	A
N-Outdr Transplants	Aluminum phosphide	1.98	1	30.00	A
N-Outdr Transplants	Ametoctradin	3.53	3	9.00	A
N-Outdr Transplants	Aminopyralid, triisopropanolamine salt	2.29	2	8.00	A
N-Outdr Transplants	Aminopyralid, triisopropanolamine salt	0.04	1	240,000.00	S
N-Outdr Transplants	Ammonium nitrate	19.12	27	277.00	A
N-Outdr Transplants	Ammonium sulfate	180.02	107	671.61	A
N-Outdr Transplants	Ancymidol	< 0.01	7	3.00	A
N-Outdr Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14940	15.50	6	41.34	A
N-Outdr Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14941	15.50	6	41.34	A
N-Outdr Transplants	Azadirachtin	56.08	387	1,661.51	A
N-Outdr Transplants	Azadirachtin	10.72	275	15,961,184.00	S
N-Outdr Transplants	Azadirachtin	0.01	4	19.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Azoxystrobin	458.96	329	1,833.42	A
N-Outdr Transplants	Azoxystrobin	25.66	184	3,788,497.00	S
N-Outdr Transplants	Azoxystrobin	75.18	N/A	3,760,000.00	U
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	1.74	4	21.00	A
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	11.50	60	7,311,120.00	S
N-Outdr Transplants	Bacillus amyloliquefacens strain: f727	1,651.73	113	241.74	A
N-Outdr Transplants	Bacillus amyloliquefacens strain: f727	1,313.01	61	7,420,020.00	S
N-Outdr Transplants	Bacillus mycoides isolate j	4.78	15	44.76	A
N-Outdr Transplants	Bacillus mycoides isolate j	18.63	61	7,420,020.00	S
N-Outdr Transplants	Bacillus subtilis strain: afs032321	4.00	1	0.80	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	16.67	64	7,263,600.00	S
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	224.27	77	179.92	A
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	173.55	97	232.47	A
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	240.16	134	22,326,000.00	S
N-Outdr Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	7.46	4	24.50	A
N-Outdr Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	441.62	154	1,379,836.00	S
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,248.73	286	1,833.10	A
N-Outdr Transplants	Bacillus velezensis strain: d747	1,602.87	102	272.04	A
N-Outdr Transplants	Bacillus velezensis strain: d747	2,549.84	97	10,991,154.00	S
N-Outdr Transplants	Bacillus velezensis strain: mbi 600	18.45	15	167.70	A
N-Outdr Transplants	Bacillus velezensis strain: qst 713	128.50	278	603.25	A
N-Outdr Transplants	Bacillus velezensis strain: qst 713	0.08	3	23,947.00	S
N-Outdr Transplants	Beauveria bassiana strain: gha	65.05	95	237.43	A
N-Outdr Transplants	Beauveria bassiana strain: gha	72.38	122	14,542,140.00	S
N-Outdr Transplants	Beta-cyfluthrin	2.85	69	110.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Beta-cyfluthrin	< 0.01	N/A	450.00	U
N-Outdr Transplants	Bifenazate	867.81	177	1,725.06	A
N-Outdr Transplants	Bifenthrin	46.66	200	688.43	A
N-Outdr Transplants	Bifenthrin	0.34	5	209,226.30	S
N-Outdr Transplants	Boric acid	0.20	1	0.01	A
N-Outdr Transplants	Boscalid	315.24	186	1,076.81	A
N-Outdr Transplants	Boscalid	0.25	1	64,400.00	S
N-Outdr Transplants	Buprofezin	21.84	9	28.35	A
N-Outdr Transplants	Burkholderia rinojensis strain a396	47.60	8	15.21	A
N-Outdr Transplants	Butadiene-styrene copolymer	12.53	36	74.90	A
N-Outdr Transplants	Calcium oxytetracycline	1.68	5	16.50	A
N-Outdr Transplants	Canola oil	0.37	5	116.00	A
N-Outdr Transplants	Capsicum oleoresin	0.02	1	60.00	A
N-Outdr Transplants	Captan	7,932.41	258	3,139.19	A
N-Outdr Transplants	Captan	0.62	1	0.30	S
N-Outdr Transplants	Captan, other related	64.42	78	1,264.15	A
N-Outdr Transplants	Carbaryl	0.40	2	0.06	A
N-Outdr Transplants	Carfentrazone-ethyl	8.44	64	218.05	A
N-Outdr Transplants	Carfentrazone-ethyl	0.19	2	150,001.30	S
N-Outdr Transplants	Chlorantraniliprole	50.81	37	668.78	A
N-Outdr Transplants	Chlorantraniliprole	0.37	N/A	110,000.00	S
N-Outdr Transplants	Chlorfenapyr	8.81	46	101.00	A
N-Outdr Transplants	Chlormequat chloride	23.31	25	60.92	A
N-Outdr Transplants	Chloropicrin	210,588.15	63	1,462.70	A
N-Outdr Transplants	Chlorothalonil	2,868.31	404	2,229.58	A
N-Outdr Transplants	Chlorothalonil	487.48	53	8,656,091.00	S
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	156.93	78	277.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	198.30	125	16,017,600.00	S
N-Outdr Transplants	Citric acid	154.58	149	1,227.05	A
N-Outdr Transplants	Clarified hydrophobic extract of neem oil	351.66	41	103.04	A
N-Outdr Transplants	Clethodim	11.27	20	87.80	A
N-Outdr Transplants	Clofentezine	6.51	5	30.62	A
N-Outdr Transplants	Clothianidin	2.27	11	34.17	A
N-Outdr Transplants	Coniothyrium minitans strain: con/m/91-08	2.24	3	22.50	A
N-Outdr Transplants	Copper hydroxide	1,536.21	374	1,247.96	A
N-Outdr Transplants	Copper hydroxide	7.32	11	463,777.00	S
N-Outdr Transplants	Copper octanoate	389.34	165	553.76	A
N-Outdr Transplants	Copper octanoate	359.24	133	19,279,320.00	S
N-Outdr Transplants	Copper oxychloride	32.18	47	102.73	A
N-Outdr Transplants	Copper sulfate (basic)	2,279.99	75	1,280.98	A
N-Outdr Transplants	Copper sulfate (basic)	1.36	1	61,439.00	S
N-Outdr Transplants	Copper sulfate (pentahydrate)	22.60	19	51.83	A
N-Outdr Transplants	Cuprous oxide	417.06	107	179.80	A
N-Outdr Transplants	Cuprous oxide	272.29	66	7,912,785.00	S
N-Outdr Transplants	Cyantraniliprole	4,133.67	845	1,156.70	A
N-Outdr Transplants	Cyantraniliprole	3,392.58	346	2,209,911.00	S
N-Outdr Transplants	Cyazofamid	2.80	23	44.65	A
N-Outdr Transplants	Cyazofamid	6.08	22	3,404,476.00	S
N-Outdr Transplants	Cyclaniliprole	3.15	24	56.50	A
N-Outdr Transplants	Cyflufenamid	9.14	24	212.20	A
N-Outdr Transplants	Cyflumetofen	225.58	95	1,057.17	A
N-Outdr Transplants	Cyfluthrin	0.33	23	65.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Cymoxanil	2.20	13	23.66	A
N-Outdr Transplants	Cyprodinil	229.39	122	737.72	A
N-Outdr Transplants	Cyprodinil	33.29	54	6,172,075.00	S
N-Outdr Transplants	Cyromazine	1.09	3	10.94	A
N-Outdr Transplants	Daminozide	69.13	76	59.34	A
N-Outdr Transplants	Diazinon	7.58	6	15.28	A
N-Outdr Transplants	Dicamba	0.27	N/A	7.00	A
N-Outdr Transplants	Dicamba	0.09	N/A	150,000.00	S
N-Outdr Transplants	Dicamba, dimethylamine salt	< 0.01	1	0.01	A
N-Outdr Transplants	Dicloran	11.05	22	14.14	A
N-Outdr Transplants	Didecyl dimethyl ammonium chloride	1.14	6	7.50	A
N-Outdr Transplants	Difenoconazole	53.71	69	470.58	A
N-Outdr Transplants	Dimethenamid-p	6.38	11	424.00	A
N-Outdr Transplants	Dimethomorph	6.27	21	17.64	A
N-Outdr Transplants	Dimethylpolysiloxane	822.80	1,522	4,217.18	A
N-Outdr Transplants	Dimethylpolysiloxane	0.01	1	130,680.00	S
N-Outdr Transplants	Dinotefuran	36.96	109	235.11	A
N-Outdr Transplants	Dinotefuran	58.30	90	16,887,800.00	S
N-Outdr Transplants	Dinotefuran	1.64	N/A	82.00	U
N-Outdr Transplants	Diphacinone	0.01	5	78.00	A
N-Outdr Transplants	Diquat dibromide	11.79	18	13.74	A
N-Outdr Transplants	Emamectin benzoate	0.42	N/A	69.00	U
N-Outdr Transplants	Esfenvalerate	4.85	13	82.63	A
N-Outdr Transplants	Ethephon	109.80	N/A	41.00	A
N-Outdr Transplants	Ethephon	1.73	N/A	22,000.00	S
N-Outdr Transplants	Etoxazole	57.61	48	501.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Famoxadone	2.20	13	23.66	A
N-Outdr Transplants	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	377.81	181	1,498.63	A
N-Outdr Transplants	Fenamidone	19.62	58	80.91	A
N-Outdr Transplants	Fenamidone	21.48	27	4,734,000.00	S
N-Outdr Transplants	Fenazaquin	499.84	142	788.87	A
N-Outdr Transplants	Fenazaquin	0.21	1	0.30	S
N-Outdr Transplants	Fenbuconazole	0.15	1	1.50	A
N-Outdr Transplants	Fenhexamid	155.65	88	232.79	A
N-Outdr Transplants	Fenpropathrin	4.38	7	19.00	A
N-Outdr Transplants	Fenpropathrin	0.14	18	4,649.00	S
N-Outdr Transplants	Fenpropathrin	0.10	11	3,198.00	U
N-Outdr Transplants	Fenpyroximate	41.46	53	388.36	A
N-Outdr Transplants	Flonicamid	2.05	12	31.64	A
N-Outdr Transplants	Fluazifop-p-butyl	5.93	4	33.01	A
N-Outdr Transplants	Fludioxonil	151.02	122	725.90	A
N-Outdr Transplants	Fludioxonil	22.26	54	6,215,075.00	S
N-Outdr Transplants	Fludioxonil	0.41	1	31,000.00	U
N-Outdr Transplants	Flumioxazin	17.46	54	97.10	A
N-Outdr Transplants	Fluopicolide	10.45	17	88.47	A
N-Outdr Transplants	Fluopicolide	12.46	32	5,760,000.00	S
N-Outdr Transplants	Fluopyram	98.52	78	626.18	A
N-Outdr Transplants	Fluopyram	8.34	19	3,404,000.00	S
N-Outdr Transplants	Flupyradifurone	48.86	58	428.85	A
N-Outdr Transplants	Flupyradifurone	0.24	2	60,272.00	S
N-Outdr Transplants	Flurprimidol	0.67	N/A	480,000.00	S
N-Outdr Transplants	Flutianil	0.53	7	19.90	A
N-Outdr Transplants	Flutolanil	207.41	1	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Flutriafol	27.63	24	284.01	A
N-Outdr Transplants	Fluxapyroxad	25.22	46	240.74	A
N-Outdr Transplants	Fluxapyroxad	0.11	N/A	22,000.00	S
N-Outdr Transplants	Foramsulfuron	0.39	2	13.00	A
N-Outdr Transplants	Fosetyl-al	2,520.60	224	932.68	A
N-Outdr Transplants	Fosetyl-al	431.04	33	5,428,879.00	S
N-Outdr Transplants	Garlic	0.06	1	60.00	A
N-Outdr Transplants	Gibberellins	7.62	11	252.96	A
N-Outdr Transplants	Gliocladium virens strain: g-41	0.01	9	10.70	A
N-Outdr Transplants	Gliocladium virens strain: g-41	0.82	110	1,042,407.00	S
N-Outdr Transplants	Gliocladium virens strain: g-41	0.02	3	70,000.00	U
N-Outdr Transplants	Glufosinate-ammonium	355.33	78	439.37	A
N-Outdr Transplants	Glycerol	54.90	26	133.00	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	644.94	154	425.20	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	0.28	1	1,200.00	S
N-Outdr Transplants	Glyphosate, potassium salt	510.93	27	202.38	A
N-Outdr Transplants	Gs-omega/kappa-hxtx-hv1a, versitude peptide	5.32	20	42.25	A
N-Outdr Transplants	Halosulfuron-methyl	7.69	6	134.00	A
N-Outdr Transplants	Hexythiazox	17.36	17	105.66	A
N-Outdr Transplants	Hydrogen peroxide	268.08	67	171.66	A
N-Outdr Transplants	Hydrogen peroxide	623.84	67	7,808,213.00	S
N-Outdr Transplants	Imidacloprid	268.70	163	1,667.00	A
N-Outdr Transplants	Imidacloprid	0.04	1	389.00	C
N-Outdr Transplants	Imidacloprid	3.68	55	3,351,827.00	S
N-Outdr Transplants	Imidacloprid	5.51	11	4,612.00	U
N-Outdr Transplants	Indaziflam	1.72	24	62.33	A
N-Outdr Transplants	Indoxacarb	2.90	47	53.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Iodosulfuron-methyl-sodium	< 0.01	N/A	1.00	A
N-Outdr Transplants	Iprodione	561.95	173	523.86	A
N-Outdr Transplants	Iprodione	11.28	1	260,020.30	S
N-Outdr Transplants	Iprodione	1.56	1	31,000.00	U
N-Outdr Transplants	Iron phosphate	11.48	19	65.10	A
N-Outdr Transplants	Isaria fumosorosea apopka strain: 97	32.68	20	116.33	A
N-Outdr Transplants	Isaria fumosorosea strain: fe 9901	2.39	3	13.69	A
N-Outdr Transplants	Isofetamid	12.11	18	31.61	A
N-Outdr Transplants	Isofetamid	7.08	16	2,700,000.00	S
N-Outdr Transplants	Isopropyl alcohol	7.47	62	310.33	A
N-Outdr Transplants	Isopropyl alcohol	13.18	227	41,635,230.00	S
N-Outdr Transplants	Isoxaben	139.46	32	234.19	A
N-Outdr Transplants	Kasugamycin hydrochloride	2.88	12	29.10	A
N-Outdr Transplants	Lambda-cyhalothrin	25.50	92	718.48	A
N-Outdr Transplants	Lavandulyl senecioate	16.26	4	104.00	A
N-Outdr Transplants	Lecithin	19.64	94	106.67	A
N-Outdr Transplants	Lime-sulfur	30.80	2	9.93	A
N-Outdr Transplants	Malathion	819.50	22	401.25	A
N-Outdr Transplants	Mancozeb	574.10	202	435.82	A
N-Outdr Transplants	Mancozeb	7.88	15	408,271.00	S
N-Outdr Transplants	Mandipropamid	42.59	126	134.55	A
N-Outdr Transplants	Mandipropamid	7.81	16	3,306,000.00	S
N-Outdr Transplants	Margosa oil	15.74	5	13.00	A
N-Outdr Transplants	Mecoprop-p	0.50	N/A	6.00	A
N-Outdr Transplants	Mefenoxam	389.19	112	825.91	A
N-Outdr Transplants	Mefenoxam	28.77	160	1,038,053.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Mefenoxam	0.08	1	22,000.00	U
N-Outdr Transplants	Mefentrifluconazole	82.12	44	287.79	A
N-Outdr Transplants	Mefentrifluconazole	1.84	N/A	176,000.00	S
N-Outdr Transplants	Metalaxyl	0.08	1	0.01	A
N-Outdr Transplants	Metaldehyde	18.58	20	35.46	A
N-Outdr Transplants	Metam-sodium	1,257.29	1	5.00	A
N-Outdr Transplants	Metconazole	22.47	20	398.00	A
N-Outdr Transplants	Methiocarb	15.00	1	60.00	A
N-Outdr Transplants	Methiozolin	2.84	N/A	4.00	A
N-Outdr Transplants	Methomyl	0.29	1	2.10	A
N-Outdr Transplants	Methomyl	0.70	2	93,800.00	S
N-Outdr Transplants	Methoxyfenozide	193.24	131	828.26	A
N-Outdr Transplants	Methoxyfenozide	18.65	48	8,809,560.00	S
N-Outdr Transplants	Methyl bromide	381,084.92	66	1,637.60	A
N-Outdr Transplants	Methyl silicone resins	0.02	26	6.10	A
N-Outdr Transplants	Methylated silicones	8.91	47	270.48	A
N-Outdr Transplants	Methylated soybean oil	238.08	15	267.95	A
N-Outdr Transplants	Metrafenone	4.95	4	16.45	A
N-Outdr Transplants	Mineral oil	2,262.38	254	3,689.57	A
N-Outdr Transplants	Mineral oil	237.84	348	41,113,053.00	S
N-Outdr Transplants	Myclobutanil	1,756.34	117	1,726.25	A
N-Outdr Transplants	Myclobutanil	0.31	20	179,687.00	S
N-Outdr Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	114.25	179	1,443.88	A
N-Outdr Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.07	347	40,936,853.00	S
N-Outdr Transplants	N6-benzyl adenine	24.86	11	252.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Napropamide	22.00	1	22.00	A
N-Outdr Transplants	Natamycin	0.44	2	26.00	A
N-Outdr Transplants	Nitrapyrin	0.17	1	180,000.00	S
N-Outdr Transplants	Nonanoic acid	0.06	1	0.01	A
N-Outdr Transplants	Norflurazon	2.55	7	6.50	A
N-Outdr Transplants	Novaluron	15.16	46	156.70	A
N-Outdr Transplants	Oleic acid	114.24	179	1,443.88	A
N-Outdr Transplants	Oryzalin	7.25	8	1.16	A
N-Outdr Transplants	Oxathiapiprolin	1.95	91	102.25	A
N-Outdr Transplants	Oxathiapiprolin	0.94	16	3,306,000.00	S
N-Outdr Transplants	Oxyfluorfen	104.59	45	250.14	A
N-Outdr Transplants	Paclobutrazol	0.21	25	16.28	A
N-Outdr Transplants	Paclobutrazol	0.67	N/A	480,000.00	S
N-Outdr Transplants	Pcnb	0.26	2	33,125.00	S
N-Outdr Transplants	Pendimethalin	1,622.81	93	993.83	A
N-Outdr Transplants	Penthiopyrad	90.62	68	222.82	A
N-Outdr Transplants	Penthiopyrad	54.80	60	9,699,990.00	S
N-Outdr Transplants	Permethrin	34.38	93	194.28	A
N-Outdr Transplants	Permethrin	48.75	104	17,458,813.00	S
N-Outdr Transplants	Permethrin	3.78	N/A	140.00	U
N-Outdr Transplants	Peroxyacetic acid	30.89	65	170.16	A
N-Outdr Transplants	Peroxyacetic acid	0.83	2	3,268.00	S
N-Outdr Transplants	Phosphoric acid	14.28	103	510.78	A
N-Outdr Transplants	Phosphoric acid	8.52	227	41,635,230.00	S
N-Outdr Transplants	Piperonyl butoxide	8.33	10	21.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Piperonyl butoxide, other related	0.32	6	7.00	A
N-Outdr Transplants	Polyalkeneoxide modified heptamethyltrisiloxane	25.28	59	199.70	A
N-Outdr Transplants	Polyalkeneoxide modified heptamethyltrisiloxane	0.70	1	130,680.00	S
N-Outdr Transplants	Polyethylene glycol	40.56	31	183.83	A
N-Outdr Transplants	Polyoxin d, zinc salt	7.47	15	93.66	A
N-Outdr Transplants	Polyoxin d, zinc salt	0.34	60	552,452.00	S
N-Outdr Transplants	Polyoxyethylene sorbitan monooleate	84.30	22	787.70	A
N-Outdr Transplants	Potassium bicarbonate	652.68	80	289.42	A
N-Outdr Transplants	Potassium bicarbonate	37.40	1	156,000.00	S
N-Outdr Transplants	Potassium hydroxide	3.23	60	708.93	A
N-Outdr Transplants	Potassium laurate	1,403.33	32	279.08	A
N-Outdr Transplants	Potassium n-methyldithiocarbamate	7,291.75	4	31.20	A
N-Outdr Transplants	Potassium phosphite	8,093.88	251	2,014.37	A
N-Outdr Transplants	Potassium phosphite	309.90	62	655,430.00	S
N-Outdr Transplants	Potassium silicate	41.28	3	36.50	A
N-Outdr Transplants	Prodiamine	60.26	6	83.55	A
N-Outdr Transplants	Propamocarb hydrochloride	87.84	36	59.64	A
N-Outdr Transplants	Propamocarb hydrochloride	0.97	3	110,428.00	S
N-Outdr Transplants	Propiconazole	55.43	104	379.82	A
N-Outdr Transplants	Propiconazole	18.95	37	7,182,000.00	S
N-Outdr Transplants	Propionic acid	16.47	92	105.57	A
N-Outdr Transplants	Propylene glycol	190.02	223	1,802.43	A
N-Outdr Transplants	Propylene glycol	0.36	1	130,680.00	S
N-Outdr Transplants	Propyzamide	23.42	N/A	23.00	A
N-Outdr Transplants	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	41.62	13	14.08	A
N-Outdr Transplants	Pydiflumetofen	0.67	2	10.00	A
N-Outdr Transplants	Pymetrozine	4.91	17	41.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Pymetrozine	7.64	27	4,890,000.00	S
N-Outdr Transplants	Pyraclostrobin	248.83	178	1,645.55	A
N-Outdr Transplants	Pyraclostrobin	1.60	2	162,000.00	S
N-Outdr Transplants	Pyraflufen-ethyl	0.15	4	62.00	A
N-Outdr Transplants	Pyrethrins	15.16	134	403.52	A
N-Outdr Transplants	Pyrethrins	0.01	4	19.00	U
N-Outdr Transplants	Pyridaben	14.76	9	54.74	A
N-Outdr Transplants	Pyridalyl	14.88	21	53.25	A
N-Outdr Transplants	Pyrifluquinazon	0.67	5	11.00	A
N-Outdr Transplants	Pyrimethanil	197.75	30	350.34	A
N-Outdr Transplants	Pyriproxyfen	3.12	15	39.45	A
N-Outdr Transplants	Quinclorac	30.00	1	40.00	A
N-Outdr Transplants	Quinclorac, dimethylamine salt	26.71	1	30.00	A
N-Outdr Transplants	Quinclorac, dimethylamine salt	0.63	N/A	110,000.00	S
N-Outdr Transplants	Quinoxyfen	49.84	32	505.12	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	73.27	94	339.55	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	83.48	126	16,113,600.00	S
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	99.16	N/A	3,760,000.00	U
N-Outdr Transplants	Rimsulfuron	2.84	6	48.74	A
N-Outdr Transplants	Rimsulfuron	0.33	N/A	900,000.00	S
N-Outdr Transplants	Saflufenacil	1.73	4	39.50	A
N-Outdr Transplants	Simazine	17.91	N/A	18.00	A
N-Outdr Transplants	Sodium xylene sulfonate	0.19	34	139.50	A
N-Outdr Transplants	Sodium xylene sulfonate	13.31	227	41,635,230.00	S
N-Outdr Transplants	Soybean oil, ethoxylated	66.62	26	811.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Spinetoram	55.08	111	898.42	A
N-Outdr Transplants	Spinetoram	3.11	12	2,532,000.00	S
N-Outdr Transplants	Spinosad	204.08	286	1,457.07	A
N-Outdr Transplants	Spinosad	36.20	88	14,853,000.00	S
N-Outdr Transplants	Spirodiclofen	113.90	21	280.49	A
N-Outdr Transplants	Spiromesifen	36.00	32	158.72	A
N-Outdr Transplants	Spirotetramat	50.04	115	637.65	A
N-Outdr Transplants	Spirotetramat	0.22	3	108,160.00	S
N-Outdr Transplants	Spirotetramat	0.02	N/A	850.00	U
N-Outdr Transplants	Strepomyces lydicus strain: wyec 108	< 0.01	7	20.72	A
N-Outdr Transplants	Streptomycin sulfate	43.71	81	228.73	A
N-Outdr Transplants	Streptomycin sulfate	0.33	3	106,292.00	S
N-Outdr Transplants	Sulfur	74,171.52	239	4,626.76	A
N-Outdr Transplants	Sulfur	2.40	1	15,552.00	S
N-Outdr Transplants	Swinglea glutinosa extract	8.48	12	6.00	A
N-Outdr Transplants	Tall oil fatty acids	286.47	608	2,895.14	A
N-Outdr Transplants	Tall oil fatty acids	6.69	347	40,936,853.00	S
N-Outdr Transplants	Tau-fluvalinate	10.24	40	69.35	A
N-Outdr Transplants	Tebuconazole	48.82	53	260.56	A
N-Outdr Transplants	Tebuconazole	14.01	N/A	1,470,000.00	S
N-Outdr Transplants	Tetraconazole	14.41	19	352.92	A
N-Outdr Transplants	Tetraniliprole	0.07	N/A	44,000.00	S
N-Outdr Transplants	Thiamethoxam	5.66	26	89.91	A
N-Outdr Transplants	Thiencarbazone-methyl	0.21	2	14.00	A
N-Outdr Transplants	Thiophanate-methyl	1,494.89	194	2,101.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Thiophanate-methyl	14.17	15	197,420.00	S
N-Outdr Transplants	Thiram	3,861.02	76	1,625.07	A
N-Outdr Transplants	Tolfenpyrad	4.01	3	12.00	A
N-Outdr Transplants	Triadimefon	7.31	N/A	260,000.00	S
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.32	43	27.70	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	1.54	110	1,042,407.00	S
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.03	3	70,000.00	U
N-Outdr Transplants	Triclopyr, butoxyethyl ester	125.10	3	92.00	A
N-Outdr Transplants	Triclopyr, triethylamine salt	0.02	1	0.01	A
N-Outdr Transplants	Triclopyr, triethylamine salt	0.26	1	240,000.00	S
N-Outdr Transplants	Trifloxystrobin	24.19	85	222.66	A
N-Outdr Transplants	Trifloxystrobin	10.32	19	3,686,000.00	S
N-Outdr Transplants	Triflumizole	107.13	37	469.89	A
N-Outdr Transplants	Trifluralin	50.51	3	25.00	A
N-Outdr Transplants	Trinexapac-ethyl	5.40	N/A	205.00	A
N-Outdr Transplants	Trinexapac-ethyl	2.22	N/A	1,178,022.00	S
N-Outdr Transplants	Uniconazole-p	0.07	62	41.93	A
N-Outdr Transplants	Vinclozolin	116.75	7	9.10	A
N-Outdr Transplants	Zeta-cypermethrin	6.43	134	210.79	A
N-Outdr Transplants	Zeta-cypermethrin	< 0.01	1	0.30	S
N-Outdr Transplants	Zinc phosphide	2.10	9	21.00	A
N-Outdr Transplants	Ziram	85.42	7	14.05	A
Nectarine	(e)-5-decen-1-ol	0.20	31	212.67	A
Nectarine	(e)-5-decenyl acetate	0.71	31	212.67	A
Nectarine	(e,e)-8,10-dodecadien-1-ol	2.49	7	45.00	A
Nectarine	1,3-dichloropropene	111,960.14	46	342.18	A
Nectarine	1-aminocyclopropane-1-carboxylic acid	2.46	2	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	2,4-d, dimethylamine salt	1,017.85	131	989.90	A
Nectarine	2,4-dichlorophenoxyacetic acid, choline salt	721.59	28	931.29	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	287.67	323	3,073.15	A
Nectarine	Abamectin	236.10	253	3,936.56	A
Nectarine	Acetamiprid	5.32	8	41.25	A
Nectarine	Acrylic acid-butyl acrylate-styrene copolymer	859.23	133	1,268.50	A
Nectarine	Aggregated adjuvant data	3,860.82	1,171	10,781.33	A
Nectarine	Alcohols, c12-14-secondary, ethoxylated	135.61	132	1,104.88	A
Nectarine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	180.83	987	12,877.97	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,956.34	1,034	12,108.16	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	69.80	24	461.73	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	654.39	578	3,218.66	A
Nectarine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,698.85	751	13,615.72	A
Nectarine	Alpha-pinene-beta-pinene copolymer	5,326.03	1,672	20,741.66	A
Nectarine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	32.35	85	522.31	A
Nectarine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	427.95	421	3,975.38	A
Nectarine	Aminoethoxyvinylglycine hydrochloride	73.62	57	670.96	A
Nectarine	Ammonium sulfate	730.28	211	1,997.51	A
Nectarine	Azadirachtin	19.32	56	714.13	A
Nectarine	Azoxystrobin	485.38	232	2,359.66	A
Nectarine	Bacillus altitudinis strain: qst 2808	21.74	9	181.11	A
Nectarine	Bacillus subtilis strain: afs032321	30.00	2	12.00	A
Nectarine	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.93	37	451.16	A
Nectarine	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	41.45	6	32.50	A
Nectarine	Bacillus thuringiensis subsp. aizawai strain: gc-91	59.70	11	152.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,634.73	569	6,461.26	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	172.52	68	534.28	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	214.20	11	178.00	A
Nectarine	Bacillus velezensis strain: d747	6,811.65	222	1,567.53	A
Nectarine	Bacillus velezensis strain: mbi 600	12.59	19	322.40	A
Nectarine	Bacillus velezensis strain: qst 713	157.43	231	1,883.84	A
Nectarine	Beta-conglutin	681.07	78	1,247.93	A
Nectarine	Beta-cyfluthrin	32.53	99	1,565.28	A
Nectarine	Bifenazate	265.92	43	537.92	A
Nectarine	Boscalid	332.30	115	1,563.79	A
Nectarine	Buprofezin	2,823.54	109	1,873.32	A
Nectarine	Burkholderia rinojensis strain a396	26,983.72	435	8,648.85	A
Nectarine	Canola oil	7.39	5	64.50	A
Nectarine	Canola oil	0.32	1	3.00	U
Nectarine	Capric acid	642.15	16	137.58	A
Nectarine	Caprylic acid	943.15	16	137.58	A
Nectarine	Capsicum oleoresin	0.95	3	8.50	A
Nectarine	Carbaryl	459.70	6	115.48	A
Nectarine	Carfentrazone-ethyl	3.99	7	161.62	A
Nectarine	Castor oil ethoxylate	44.92	65	618.98	A
Nectarine	Chlorantraniliprole	866.79	625	9,580.88	A
Nectarine	Chloropicrin	9,606.33	17	50.60	A
Nectarine	Chlorothalonil	1,736.32	43	415.14	A
Nectarine	Chromobacterium subtsugae strain: praa4-1	175.96	29	185.46	A
Nectarine	Citric acid	95.41	166	1,224.43	A
Nectarine	Clethodim	488.62	435	3,727.65	A
Nectarine	Copper	4.72	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Copper ammonium complex	0.18	3	9.00	U
Nectarine	Copper hydroxide	22,260.03	664	9,493.13	A
Nectarine	Copper hydroxide	0.23	1	6,000.00	S
Nectarine	Copper octanoate	75.80	10	88.39	A
Nectarine	Copper octanoate	0.25	2	10.00	U
Nectarine	Copper oxychloride	533.65	25	274.49	A
Nectarine	Copper sulfate (basic)	678.91	5	72.52	A
Nectarine	Copper sulfate (pentahydrate)	0.02	1	0.05	A
Nectarine	Cuprous oxide	6,293.66	135	934.03	A
Nectarine	Cyantraniliprole	0.08	1	1.00	A
Nectarine	Cyflumetofen	316.25	94	1,832.41	A
Nectarine	Cyfluthrin	22.17	42	505.20	A
Nectarine	Cyprodinil	854.55	304	3,006.42	A
Nectarine	Diatomaceous earth	229.50	2	10.00	A
Nectarine	Diazinon	4.00	1	2.00	A
Nectarine	Difenoconazole	168.44	175	1,631.09	A
Nectarine	Diflubenzuron	548.53	258	3,480.82	A
Nectarine	Dimethylpolysiloxane	229.02	1,035	8,230.93	A
Nectarine	Diphacinone	0.03	3	59.54	A
Nectarine	E-8-dodecenyl acetate	102.58	771	8,548.72	A
Nectarine	Esfenvalerate	715.68	880	11,530.87	A
Nectarine	Ethanolamine	40.34	65	400.15	A
Nectarine	Etoxazole	144.37	94	1,081.21	A
Nectarine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	718.94	276	2,382.05	A
Nectarine	Fatty acids, mixed	12.67	120	1,508.30	A
Nectarine	Fenbuconazole	211.16	123	2,170.74	A
Nectarine	Fenbutatin-oxide	24.00	2	24.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Fenpropathrin	1,343.36	259	4,128.96	A
Nectarine	Fenpyroximate	68.01	33	647.41	A
Nectarine	Flonicamid	1.83	2	21.01	A
Nectarine	Fluazifop-p-butyl	5.28	2	14.00	A
Nectarine	Fludioxonil	37.47	N/A	31,181.69	T
Nectarine	Flumioxazin	160.95	96	480.05	A
Nectarine	Fluopyram	874.26	464	8,014.67	A
Nectarine	Flupyradifurone	4.90	4	53.50	A
Nectarine	Fluxapyroxad	458.50	367	4,765.90	A
Nectarine	Formetanate hydrochloride	2,163.38	185	2,087.36	A
Nectarine	Garlic	2.92	3	8.50	A
Nectarine	Gibberellins	45.20	60	839.62	A
Nectarine	Glufosinate-ammonium	13,307.85	1,250	12,491.13	A
Nectarine	Glycerol	80.88	86	567.19	A
Nectarine	Glyphosate, isopropylamine salt	9,240.55	806	6,185.90	A
Nectarine	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Nectarine	Glyphosate, potassium salt	23,540.23	849	11,648.26	A
Nectarine	Gs-omega/kappa-hxtx-hv1a, versitude peptide	6.00	14	168.88	A
Nectarine	Heptamethyltrisiloxane ethoxylated	8.47	18	110.09	A
Nectarine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	85.63	75	1,072.40	A
Nectarine	Hexythiazox	342.34	91	1,819.05	A
Nectarine	Hydrogen peroxide	2,112.62	165	4,820.00	A
Nectarine	Imidacloprid	0.34	3	4.20	A
Nectarine	Indaziflam	184.34	303	3,709.05	A
Nectarine	Indoxacarb	416.41	340	3,697.63	A
Nectarine	Iprodione	613.78	72	709.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Iron hedta	139.06	25	573.25	A
Nectarine	Iron phosphate	20.50	12	80.00	A
Nectarine	Isopropylamine dodecylbenzene sulfonate	3.02	44	262.27	A
Nectarine	Isoxaben	39.33	6	44.77	A
Nectarine	Lambda-cyhalothrin	160.39	372	4,046.43	A
Nectarine	Lauryl alcohol	1.40	7	45.00	A
Nectarine	Lecithin	2,250.34	1,096	8,015.17	A
Nectarine	Lime-sulfur	364.59	13	72.42	A
Nectarine	Lime-sulfur	2.31	1	1,500.00	S
Nectarine	Malathion	1.31	5	8.00	A
Nectarine	Margosa oil	113.35	9	43.15	A
Nectarine	Mefenoxam	3.33	1	6.60	A
Nectarine	Mefentrifluconazole	424.83	222	3,342.60	A
Nectarine	Mesotrione	276.64	66	1,508.69	A
Nectarine	Metconazole	50.82	44	473.85	A
Nectarine	Methomyl	256.33	13	349.06	A
Nectarine	Methoxyfenozide	1,075.57	303	4,318.54	A
Nectarine	Methyl bromide	4,334.68	N/A	3,162,938.00	P
Nectarine	Methyl bromide	6.20	N/A	5.20	T
Nectarine	Methyl silicone resins	128.83	98	1,059.52	A
Nectarine	Methylated silicones	94.09	64	750.98	A
Nectarine	Methylated soybean oil	1,399.48	958	6,211.44	A
Nectarine	Mineral oil	595,957.09	4,201	54,828.24	A
Nectarine	Mineral oil	0.60	1	6,000.00	S
Nectarine	Mineral oil	2.88	4	14.00	U
Nectarine	Modified phthalic glycerol alkyd resin	4,437.48	1,156	19,624.68	A
Nectarine	Myclobutanil	443.60	269	3,490.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Myristyl alcohol	0.28	7	45.00	A
Nectarine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	461.15	1,080	9,871.07	A
Nectarine	Oleic acid	42.63	73	455.40	A
Nectarine	Oxyfluorfen	3,871.98	662	6,918.57	A
Nectarine	Paraquat dichloride	0.83	1	0.25	A
Nectarine	Pendimethalin	18,518.92	549	5,458.56	A
Nectarine	Penoxsulam	0.05	1	2.35	A
Nectarine	Penthiopyrad	901.31	259	3,750.77	A
Nectarine	Peroxyacetic acid	391.23	165	4,820.00	A
Nectarine	Phosmet	0.70	1	0.25	A
Nectarine	Phosphoric acid	105.81	57	534.67	A
Nectarine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	54.30	233	3,054.55	A
Nectarine	Polyalkeneoxide modified heptamethyltrisiloxane	6.09	44	189.61	A
Nectarine	Polybutene	212.32	390	3,814.01	A
Nectarine	Polyethylene glycol	260.34	156	1,326.15	A
Nectarine	Polyoxin d, zinc salt	1.23	37	269.36	A
Nectarine	Polyoxyethylene polyoxypropylene	402.94	104	1,339.10	A
Nectarine	Polyoxyethylene sorbitan monooleate	1.83	2	42.51	A
Nectarine	Polyoxyethylene sorbitan trioleate	0.64	3	57.40	A
Nectarine	Potassium bicarbonate	443.42	42	308.47	A
Nectarine	Potassium hydroxide	0.79	8	48.25	A
Nectarine	Potassium nitrate	7.72	8	48.25	A
Nectarine	Potassium phosphite	408.76	7	117.53	A
Nectarine	Propiconazole	1,924.28	1,228	16,508.47	A
Nectarine	Propylene glycol	279.54	308	3,303.83	A
Nectarine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	236.25	20	180.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Pydiflumetofen	0.67	1	10.00	A
Nectarine	Pyraclostrobin	615.61	477	6,206.69	A
Nectarine	Pyraflufen-ethyl	19.16	287	3,837.48	A
Nectarine	Pyrethrins	23.14	57	569.83	A
Nectarine	Pyrethrins	< 0.01	1	3.00	U
Nectarine	Pyrimethanil	58.24	35	226.31	A
Nectarine	Pyriproxyfen	731.61	608	7,934.60	A
Nectarine	Quinoxyfen	132.69	88	1,191.22	A
Nectarine	Reynoutria sachalinensis (giant knotweed) plant extract	183.81	95	879.89	A
Nectarine	Rimsulfuron	322.96	591	5,713.31	A
Nectarine	Sethoxydim	114.15	7	260.53	A
Nectarine	Sodium hydroxide	13.21	25	176.54	A
Nectarine	Sodium hypochlorite	189.92	N/A	1,928.00	T
Nectarine	Sodium tripolyphosphate	1.03	16	52.25	A
Nectarine	Sorbitol	18.05	43	422.10	A
Nectarine	Soybean oil, ethoxylated	337.96	66	660.09	A
Nectarine	Spinetoram	1,466.94	1,082	14,608.66	A
Nectarine	Spinosad	351.89	424	3,360.10	A
Nectarine	Spirodiclofen	777.26	144	2,839.20	A
Nectarine	Spirotetramat	133.62	80	1,101.14	A
Nectarine	Strychnine	0.48	2	32.00	A
Nectarine	Sulfur	46,787.93	1,016	13,424.42	A
Nectarine	Tall oil	52.87	109	1,094.48	A
Nectarine	Tall oil fatty acids	304.43	741	8,463.28	A
Nectarine	Tebuconazole	55.90	53	376.65	A
Nectarine	Thiophanate-methyl	1,145.23	142	1,380.29	A
Nectarine	Trifloxystrobin	872.51	472	8,031.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Ulocladium oudemansii (u3 strain)	13.72	3	14.00	A
Nectarine	Urea dihydrogen sulfate	173.66	75	472.81	A
Nectarine	Vegetable oil	561.21	65	559.61	A
Nectarine	Xanthan gum	0.27	13	303.30	A
Nectarine	Z-8-dodecenol	17.67	771	8,548.72	A
Nectarine	Z-8-dodecenyl acetate	1,381.54	771	8,548.72	A
Nectarine	Zeta-cypermethrin	0.45	2	18.00	A
Nectarine	Ziram	79,036.27	1,160	13,852.71	A
Nursery Soil	Aggregated adjuvant data	5.31	4	9.36	A
Nursery Soil	Bifenthrin	2.00	1	3,599.99	A
Nursery Soil	Bifenthrin	21.62	4	135,827.98	C
Nursery Soil	Flumioxazin	2.12	4	9.36	A
Nursery Soil	Glufosinate-ammonium	13.30	4	9.36	A
Nursery Soil	Glyphosate, isopropylamine salt	39.93	6	13.36	A
Nursery Soil	Hydrogen peroxide	18.67	1	0.25	A
Nursery Soil	Methyl bromide	490.00	1	1.25	A
Nursery Soil	Peroxyacetic acid	1.38	1	0.25	A
Nuts	Abamectin	0.84	1	40.00	A
Nuts	Aggregated adjuvant data	224.96	2	80.00	A
Nuts	Aluminum phosphide	2.43	N/A	25,000.00	C
Nuts	Chlorantraniliprole	3.50	1	40.00	A
Nuts	Glyphosate, potassium salt	2.76	1	2.00	A
Nuts	Lambda-cyhalothrin	1.59	1	40.00	A
Nuts	Metaflumizone	0.04	1	40.00	A
Nuts	Methoxyfenozide	11.30	1	40.00	A
Nuts	Sulfuryl fluoride	1,147.70	3	42,000.00	C
Oat	2,4-d	15.62	1	72.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	2,4-d, 2-ethylhexyl ester	144.79	1	100.00	A
Oat	2,4-d, dimethylamine salt	1,563.19	67	2,272.98	A
Oat	2,4-dichlorophenoxyacetic acid, choline salt	88.90	4	336.00	A
Oat	4-nonylphenol, formaldehyde resin, propoxylated	12.26	5	176.80	A
Oat	Aggregated adjuvant data	310.32	86	5,291.21	A
Oat	Alkyl (c8,c10) polyglucoside	37.83	4	330.00	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	340.32	87	3,831.91	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	30.10	11	380.50	A
Oat	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	32.03	13	532.20	A
Oat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	109.04	11	1,012.00	A
Oat	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.99	10	532.57	A
Oat	Ammonium nitrate	35.20	5	357.20	A
Oat	Ammonium sulfate	28.94	5	381.00	A
Oat	Benzoic acid	1.73	12	286.96	A
Oat	Bromoxynil heptanoate	630.44	39	2,267.00	A
Oat	Bromoxynil octanoate	970.67	48	2,879.00	A
Oat	Carfentrazone-ethyl	40.67	63	2,745.97	A
Oat	Chlorsulfuron	0.97	2	103.00	A
Oat	Citric acid	1.51	2	74.00	A
Oat	Clethodim	20.43	1	77.00	A
Oat	Dicamba, dimethylamine salt	102.59	11	673.50	A
Oat	Diethylene glycol	43.44	10	617.50	A
Oat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	285.90	14	1,586.47	A
Oat	Dimethyl alkyl tertiary amines	1.89	12	286.96	A
Oat	Dimethylpolysiloxane	3.70	42	2,288.66	A
Oat	Diphacinone	< 0.01	1	32.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	36.12	5	176.80	A
Oat	Fatty acids, tallow	12.81	13	532.20	A
Oat	Flumioxazin	0.34	1	80.00	A
Oat	Fluroxypyr, 1-methylheptyl ester	69.42	3	387.00	A
Oat	Glufosinate-ammonium	4.67	2	86.00	A
Oat	Glyphosate, isopropylamine salt	407.31	8	565.00	A
Oat	Glyphosate, potassium salt	262.96	13	366.96	A
Oat	Heptamethyltrisiloxane ethoxylated	0.63	2	119.50	A
Oat	Isopropyl alcohol	6.36	13	400.80	A
Oat	Lambda-cyhalothrin	7.80	3	269.00	A
Oat	Lecithin	86.26	18	962.07	A
Oat	Mcpa, 2-ethyl hexyl ester	188.01	3	387.00	A
Oat	Mcpa, dimethylamine salt	958.48	20	1,926.80	A
Oat	Mesotrione	0.23	1	80.00	A
Oat	Methylated soybean oil	158.88	23	680.53	A
Oat	Mineral oil	479.35	13	996.10	A
Oat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.08	6	251.80	A
Oat	Oleic acid, methyl ester	99.34	5	233.00	A
Oat	Oxyfluorfen	0.39	1	6.00	A
Oat	Phosphoric acid	7.08	4	299.00	A
Oat	Pinoxaden	10.74	1	200.00	A
Oat	Polyacrylamide	3.94	11	931.20	A
Oat	Polybutene	6.45	5	176.80	A
Oat	Polyethylene glycol	26.56	21	606.80	A
Oat	Propiconazole	30.36	7	259.00	A
Oat	Pyraflufen-ethyl	0.05	4	27.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	Rimsulfuron	0.16	1	80.00	A
Oat	Saflufenacil	0.12	1	80.50	A
Oat	Tall oil fatty acids	20.30	18	997.60	A
Oat	Tribenuron-methyl	14.92	69	2,239.85	A
Oat (Forage - Fodder)	2,4-d, 2-ethylhexyl ester	362.59	8	307.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	2,504.58	113	4,104.20	A
Oat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	20.13	3	76.00	A
Oat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	24.65	16	574.30	A
Oat (Forage - Fodder)	Aggregated adjuvant data	1,166.30	384	17,776.10	A
Oat (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	82.96	24	855.30	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,453.30	748	31,586.01	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	57.73	26	879.70	A
Oat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	650.46	136	4,330.38	A
Oat (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	91.65	21	1,341.75	A
Oat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	140.40	62	2,334.70	A
Oat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	198.30	71	3,090.25	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	720.96	143	6,893.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Aluminum phosphide	0.57	1	37.00	A
Oat (Forage - Fodder)	Aminopyralid, triisopropanolamine salt	0.72	1	4.00	A
Oat (Forage - Fodder)	Ammonium nitrate	331.96	7	336.00	A
Oat (Forage - Fodder)	Ammonium sulfate	732.31	66	2,781.69	A
Oat (Forage - Fodder)	Benzoic acid	8.78	43	1,457.50	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	516.58	40	1,553.50	A
Oat (Forage - Fodder)	Bromoxynil octanoate	636.23	51	1,798.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	512.51	875	38,488.82	A
Oat (Forage - Fodder)	Chlorsulfuron	0.83	3	93.00	A
Oat (Forage - Fodder)	Citric acid	84.36	67	3,105.09	A
Oat (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	35.01	14	448.50	A
Oat (Forage - Fodder)	Dicamba, dimethylamine salt	182.32	34	1,414.50	A
Oat (Forage - Fodder)	Diethylene glycol	399.63	119	5,565.17	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,954.70	192	8,206.34	A
Oat (Forage - Fodder)	Dimethoate	135.94	3	370.50	A
Oat (Forage - Fodder)	Dimethyl alkyl tertiary amines	9.58	43	1,457.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Dimethylpolysiloxane	9.25	428	18,098.20	A
Oat (Forage - Fodder)	Emulsifiable methylated vegetable oil	45.17	2	94.00	A
Oat (Forage - Fodder)	Etoxazole	13.52	2	105.00	A
Oat (Forage - Fodder)	Fatty acids, c16-18 and c18-unsaturated, branched and linear	11.45	31	1,765.50	A
Oat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,040.93	94	4,652.26	A
Oat (Forage - Fodder)	Fatty acids, tallow	36.71	21	1,341.75	A
Oat (Forage - Fodder)	Fenpyroximate	2.35	1	22.00	A
Oat (Forage - Fodder)	Flupyradifurone	12.51	1	80.00	A
Oat (Forage - Fodder)	Glycerol	749.54	122	6,481.97	A
Oat (Forage - Fodder)	Glyphosate, isopropylamine salt	709.04	8	344.00	A
Oat (Forage - Fodder)	Glyphosate, potassium salt	121.68	4	73.50	A
Oat (Forage - Fodder)	Hexazinone	24.00	1	40.00	A
Oat (Forage - Fodder)	Isopropyl alcohol	66.83	147	5,427.63	A
Oat (Forage - Fodder)	Lambda-cyhalothrin	0.78	2	29.00	A
Oat (Forage - Fodder)	Lavandulyl senecioate	1.20	1	8.00	A
Oat (Forage - Fodder)	Lecithin	1,093.96	144	6,483.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Low molecular weight paraffinic oil	4.01	6	295.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	15,310.46	546	24,872.64	A
Oat (Forage - Fodder)	Mesotrione	1.40	1	15.00	A
Oat (Forage - Fodder)	Methylated soybean oil	882.36	160	6,975.10	A
Oat (Forage - Fodder)	Metolachlor	73.67	2	47.50	A
Oat (Forage - Fodder)	Metribuzin	28.80	1	48.00	A
Oat (Forage - Fodder)	Mineral oil	156.04	83	3,308.75	A
Oat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	65.02	94	3,950.30	A
Oat (Forage - Fodder)	Oxyfluorfen	2.62	1	3.00	A
Oat (Forage - Fodder)	Paraquat dichloride	56.94	2	88.00	A
Oat (Forage - Fodder)	Phosphoric acid	35.60	40	1,945.89	A
Oat (Forage - Fodder)	Polyacrylamide	20.81	99	4,341.19	A
Oat (Forage - Fodder)	Polyethylene glycol	513.13	201	8,139.13	A
Oat (Forage - Fodder)	Polyoxyethylene sorbitan mixed fatty acid esters	38.99	3	105.00	A
Oat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	347.02	71	3,090.25	A
Oat (Forage - Fodder)	Propiconazole	16.33	7	140.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Propylene glycol	46.62	53	2,179.64	A
Oat (Forage - Fodder)	Pyraflufen-ethyl	1.38	21	1,061.39	A
Oat (Forage - Fodder)	Sodium diisooctylsulfosuccinate	5.72	31	1,765.50	A
Oat (Forage - Fodder)	Sodium xylene sulfonate	80.74	84	4,653.58	A
Oat (Forage - Fodder)	Sorbitol	26.75	25	830.70	A
Oat (Forage - Fodder)	Soybean oil, ethoxylated	397.03	94	4,381.25	A
Oat (Forage - Fodder)	Spiromesifen	3.82	1	15.00	A
Oat (Forage - Fodder)	Tall oil fatty acids	500.94	269	12,042.81	A
Oat (Forage - Fodder)	Tembotrione	3.25	1	40.00	A
Oat (Forage - Fodder)	Tribenuron-methyl	144.02	535	22,887.24	A
Oat (Forage - Fodder)	Triethanolamine oleate	1.69	8	159.50	A
Okra	Abamectin	1.41	1	75.00	A
Okra	Aggregated adjuvant data	22.90	6	244.00	A
Okra	Alcohols, c12-14-secondary, ethoxylated	5.73	4	190.00	A
Okra	Carfentrazone-ethyl	0.21	1	9.00	A
Okra	Clethodim	23.63	2	60.00	A
Okra	Copper octanoate	4.17	1	10.00	A
Okra	Fenpyroximate	0.20	1	10.00	A
Okra	Flupyradifurone	13.68	1	75.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Okra	Glyphosate, isopropylamine salt	202.96	1	75.00	A
Okra	Imidacloprid	9.73	3	50.00	A
Okra	Lambda-cyhalothrin	0.45	1	15.00	A
Okra	Methyl bromide	30.00	N/A	9,000.00	C
Okra	Mineral oil	112.42	3	135.00	A
Okra	Prometryn	44.95	2	60.00	A
Okra	Pyraflufen-ethyl	0.26	2	84.00	A
Okra	Sethoxydim	2.63	1	10.00	A
Okra	Spinetoram	1.57	1	25.00	A
Okra	Thiram	46.56	N/A	37,074.00	P
Okra	Trifluralin	115.86	4	95.00	A
Okra	Zeta-cypermethrin	0.93	2	30.00	A
Olallieberry	Lime-sulfur	12.32	1	0.50	A
Olive	1,3-dichloropropene	2,008.42	1	6.20	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	370.20	68	1,327.18	A
Olive	Acrylic acid-butyl acrylate-styrene copolymer	92.92	11	344.15	A
Olive	Aggregated adjuvant data	12,177.92	777	25,728.75	A
Olive	Alcohols, c12-14-secondary, ethoxylated	202.83	45	1,376.98	A
Olive	Alkyl (c8,c10) polyglucoside	143.45	44	897.24	A
Olive	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	737.12	357	22,774.09	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,166.17	514	18,468.23	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	44.46	10	249.98	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	206.97	76	2,034.30	A
Olive	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	15.46	5	399.00	A
Olive	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,275.97	91	5,911.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	264.64	124	2,094.98	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.24	2	461.00	U
Olive	Alpha-pinene-beta-pinene copolymer	10,347.50	309	18,401.14	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,190.64	207	7,233.83	A
Olive	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,187.18	101	4,653.92	A
Olive	Aluminum phosphide	0.12	1	11.00	A
Olive	Ammonium 1-naphthaleneacetate	0.30	N/A	5.00	A
Olive	Ammonium nitrate	198.39	123	1,742.27	A
Olive	Ammonium nitrate	0.03	2	461.00	U
Olive	Ammonium sulfate	1,803.28	236	5,284.60	A
Olive	Ammonium sulfate	0.76	2	461.00	U
Olive	Buprofezin	43.14	2	31.50	A
Olive	Calcium chloride	67.33	19	610.69	A
Olive	Calcium hydroxide	30,820.65	55	1,561.45	A
Olive	Capric acid	3,816.11	33	1,456.25	A
Olive	Caprylic acid	5,419.68	33	1,456.25	A
Olive	Carbaryl	3,824.39	24	1,490.29	A
Olive	Carfentrazone-ethyl	33.29	47	1,361.91	A
Olive	Castor oil ethoxylate	328.90	56	2,032.07	A
Olive	Chlorantraniliprole	37.50	4	393.00	A
Olive	Citric acid	1,469.36	256	9,335.37	A
Olive	Clethodim	338.20	70	2,527.21	A
Olive	Copper diammonium diacetate complex	0.43	1	0.50	A
Olive	Copper hydroxide	170,208.92	795	42,591.59	A
Olive	Copper octanoate	0.48	2	0.55	A
Olive	Copper oxychloride	7,745.41	110	3,485.73	A
Olive	Copper sulfate (basic)	2,641.52	13	415.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Copper sulfate (pentahydrate)	17,761.03	22	866.20	A
Olive	Cuprous oxide	276.89	5	65.50	A
Olive	Cuprous oxide	4.20	2	209.00	U
Olive	Cyprodinil	0.04	1	0.30	A
Olive	Diethylene glycol	198.17	23	901.13	A
Olive	Dimethylpolysiloxane	12.25	206	4,846.79	A
Olive	Diphacinone	0.04	24	250.10	A
Olive	Diuron	55.52	5	39.70	A
Olive	Esfenvalerate	0.62	2	20.00	A
Olive	Ethanolamine	0.73	2	15.03	A
Olive	Ethephon	44.36	4	37.60	A
Olive	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	362.10	9	324.03	A
Olive	Fatty acids, tallow	510.39	91	5,911.24	A
Olive	Fenpropathrin	1,614.40	96	5,339.62	A
Olive	Flazasulfuron	0.56	2	18.00	A
Olive	Fluazifop-p-butyl	20.97	3	41.40	A
Olive	Fludioxonil	0.03	1	0.30	A
Olive	Flumioxazin	799.52	58	2,621.46	A
Olive	Flupyradifurone	0.05	1	0.30	A
Olive	Glufosinate-ammonium	21,299.61	679	19,243.91	A
Olive	Glycerol	91.87	46	884.00	A
Olive	Glyphosate, isopropylamine salt	36,120.86	562	15,796.29	A
Olive	Glyphosate, isopropylamine salt	1.40	1	4,000.00	S
Olive	Glyphosate, potassium salt	10,405.37	306	6,081.71	A
Olive	Glyphosate, potassium salt	3.48	2	461.00	U
Olive	Heptamethyltrisiloxane ethoxylated	241.23	29	2,167.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	238.10	62	1,618.26	A
Olive	Imidacloprid	1.91	5	34.00	A
Olive	Indaziflam	234.20	218	5,211.81	A
Olive	Iron phosphate	< 0.01	1	4.00	U
Olive	Isopropyl alcohol	15.13	19	390.76	A
Olive	Isoxaben	262.91	8	292.41	A
Olive	Kaolin	14,972.74	98	413.88	A
Olive	Kaolin	366.94	13	1,102.00	U
Olive	Lavandulyl senecioate	0.04	1	1.00	A
Olive	Lecithin	524.22	101	1,977.06	A
Olive	Methoxyfenozide	2.12	1	10.00	A
Olive	Methyl silicone resins	237.57	17	1,355.43	A
Olive	Methylated silicones	99.14	24	1,468.64	A
Olive	Methylated soybean oil	9,553.89	364	11,378.87	A
Olive	Mineral oil	34,646.79	660	31,061.03	A
Olive	Mineral oil	22.04	2	209.00	U
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,280.55	338	10,634.44	A
Olive	Oleic acid, ethyl ester	886.94	20	1,226.29	A
Olive	Oleic acid, methyl ester	589.30	32	970.39	A
Olive	Oxyfluorfen	6,380.07	291	8,103.35	A
Olive	P-menth-1-ene, dimer	15.83	3	36.00	A
Olive	Paraquat dichloride	1,626.45	76	1,508.00	A
Olive	Pendimethalin	6,288.46	80	2,291.61	A
Olive	Penoxsulam	7.38	23	368.76	A
Olive	Petroleum oil, sulfurized	505.39	13	146.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Phosphoric acid	191.78	78	2,525.28	A
Olive	Polyacrylamide	13.20	43	1,177.37	A
Olive	Polyalkeneoxide modified heptamethyltrisiloxane	10.58	11	303.00	A
Olive	Polybutene	243.42	57	1,500.02	A
Olive	Polyethylene glycol	156.66	17	1,219.84	A
Olive	Polyethylene glycol stearate	221.73	20	1,226.29	A
Olive	Polyoxyethylene sorbitan trioleate	2.53	2	56.17	A
Olive	Potassium hydroxide	13.21	26	560.29	A
Olive	Potassium phosphite	8,136.55	67	2,543.90	A
Olive	Propionic acid	44.17	7	158.99	A
Olive	Propylene glycol	433.50	64	2,523.49	A
Olive	Pyraflufen-ethyl	13.88	56	2,737.90	A
Olive	Pyrethrins	0.16	4	5.50	A
Olive	Pyriproxyfen	164.90	19	1,545.00	A
Olive	Saflufenacil	157.15	110	3,794.32	A
Olive	Sethoxydim	17.99	3	50.76	A
Olive	Simazine	123.92	8	66.70	A
Olive	Sodium xylene sulfonate	306.66	19	284.26	A
Olive	Sorbitol	22.54	13	350.63	A
Olive	Spinosad	10.84	1,647	13,191.31	A
Olive	Spinosad	0.04	66	7,160.00	U
Olive	Spirotetramat	1.01	1	10.00	A
Olive	Strychnine	0.28	2	26.00	A
Olive	Sulfur	806.57	10	69.00	A
Olive	Sulfuric acid	33.02	27	733.36	A
Olive	Tall oil	54.48	39	507.52	A
Olive	Tall oil fatty acids	1,110.27	241	7,858.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Triethanolamine	38.36	22	609.48	A
Olive	Urea	19.47	6	117.51	A
Olive	Urea dihydrogen sulfate	939.56	139	5,210.78	A
Onion, Dry	1,3-dichloropropene	1,457.09	3	14.00	A
Onion, Dry	4-nonylphenol, formaldehyde resin, propoxylated	386.62	165	8,583.71	A
Onion, Dry	Abamectin	277.04	257	15,379.91	A
Onion, Dry	Acetamiprid	304.26	46	2,566.59	A
Onion, Dry	Acrylic acid-butyl acrylate-styrene copolymer	8.19	6	43.80	A
Onion, Dry	Aggregated adjuvant data	5,256.59	922	44,191.98	A
Onion, Dry	Alcohols, c12-14-secondary, ethoxylated	150.29	59	2,351.34	A
Onion, Dry	Alkyl (c8,c10) polyglucoside	70.24	29	1,990.60	A
Onion, Dry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	323.55	320	28,217.18	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,248.09	1,037	66,157.27	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	214.92	35	2,968.00	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	252.11	70	5,121.82	A
Onion, Dry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	416.36	156	4,356.77	A
Onion, Dry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,305.45	438	23,340.30	A
Onion, Dry	Alpha-pinene-beta-pinene copolymer	6,450.85	353	30,069.64	A
Onion, Dry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.57	44	2,775.80	A
Onion, Dry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,903.33	553	24,452.98	A
Onion, Dry	Ametoctradin	4,264.21	240	15,967.87	A
Onion, Dry	Ammonium nitrate	152.75	45	2,920.70	A
Onion, Dry	Ammonium propionate	75.37	16	758.00	A
Onion, Dry	Ammonium sulfate	1,773.27	97	6,260.30	A
Onion, Dry	Azadirachtin	65.81	23	2,180.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Azoxystrobin	4,269.52	324	18,449.09	A
Onion, Dry	Azoxystrobin	0.52	N/A	29,797.35	P
Onion, Dry	Bacillus amyloliquefacens strain: f727	1,862.75	14	489.80	A
Onion, Dry	Bacillus subtilis strain: afs032321	48.00	2	32.00	A
Onion, Dry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.09	1	24.90	A
Onion, Dry	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,067.00	8	1,067.00	A
Onion, Dry	Bacillus velezensis strain: d747	6,653.74	32	2,103.24	A
Onion, Dry	Bacillus velezensis strain: qst 713	68.64	25	1,420.50	A
Onion, Dry	Beauveria bassiana strain: gha	796.50	37	3,099.00	A
Onion, Dry	Bensulide	11,902.32	92	4,385.65	A
Onion, Dry	Benzoic acid	30.60	101	5,925.10	A
Onion, Dry	Benzovindiflupyr	8.78	2	158.00	A
Onion, Dry	Boscalid	1,271.14	102	4,869.03	A
Onion, Dry	Boscalid	0.01	1	1,040.00	S
Onion, Dry	Bromoxynil heptanoate	1,942.10	341	18,331.72	A
Onion, Dry	Bromoxynil octanoate	5,020.23	502	26,925.15	A
Onion, Dry	Burkholderia rinojensis strain a396	2,731.16	10	656.10	A
Onion, Dry	Butadiene-styrene copolymer	36.79	28	405.80	A
Onion, Dry	Butyl lactate	58.70	48	2,779.00	A
Onion, Dry	Capric acid	2,204.63	20	401.42	A
Onion, Dry	Caprylic acid	3,118.00	20	401.42	A
Onion, Dry	Carboxin	19.10	N/A	40,823.88	P
Onion, Dry	Carfentrazone-ethyl	25.34	11	1,002.00	A
Onion, Dry	Castor oil ethoxylate	204.54	91	5,558.20	A
Onion, Dry	Chlorantraniliprole	2.59	2	100.00	A
Onion, Dry	Chlorothalonil	76,158.74	956	60,445.66	A
Onion, Dry	Chlorthal-dimethyl	14,802.18	112	2,605.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Chromobacterium subtsugae strain: praa4-1	871.17	19	1,101.80	A
Onion, Dry	Citric acid	209.86	129	8,927.80	A
Onion, Dry	Clarified hydrophobic extract of neem oil	967.41	14	956.15	A
Onion, Dry	Clarified hydrophobic extract of neem oil	0.04	1	1,040.00	S
Onion, Dry	Clethodim	3,602.35	265	15,671.42	A
Onion, Dry	Clothianidin	23.43	N/A	816.35	P
Onion, Dry	Copper hydroxide	33,708.51	637	40,875.26	A
Onion, Dry	Copper octanoate	285.94	59	387.72	A
Onion, Dry	Copper oxychloride	2,137.37	70	4,210.29	A
Onion, Dry	Copper sulfate (basic)	1,493.10	7	1,050.00	A
Onion, Dry	Copper sulfate (pentahydrate)	368.95	11	1,404.00	A
Onion, Dry	Cuprous oxide	3,349.54	30	1,739.45	A
Onion, Dry	Cyantraniliprole	400.07	162	4,314.22	A
Onion, Dry	Cyazofamid	191.36	27	2,538.00	A
Onion, Dry	Cymoxanil	2,245.03	183	19,898.40	A
Onion, Dry	Cypermethrin	454.13	38	4,739.50	A
Onion, Dry	Cyprodinil	709.90	35	2,932.83	A
Onion, Dry	Cyromazine	260.82	N/A	4,920.13	P
Onion, Dry	Diazinon	933.25	12	391.50	A
Onion, Dry	Dicloran	129.97	4	68.00	A
Onion, Dry	Diethylene glycol	552.50	149	9,784.94	A
Onion, Dry	Difenoconazole	311.47	52	3,626.44	A
Onion, Dry	Dimethenamid-p	4,041.55	128	6,619.50	A
Onion, Dry	Dimethomorph	3,778.72	287	19,067.86	A
Onion, Dry	Dimethyl alkyl tertiary amines	33.43	101	5,925.10	A
Onion, Dry	Dimethylpolysiloxane	1,120.60	730	42,195.36	A
Onion, Dry	Emamectin benzoate	1.38	2	110.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Emulsifiable methylated vegetable oil	1,468.47	258	7,276.50	A
Onion, Dry	Ethanolamine	3.69	13	310.60	A
Onion, Dry	Ethofumesate	3,671.78	127	7,109.80	A
Onion, Dry	Ethylene glycol	200.15	11	899.00	A
Onion, Dry	Famoxadone	2,245.03	183	19,898.40	A
Onion, Dry	Fatty acids, methyl esters	284.43	16	1,496.00	A
Onion, Dry	Fenamidone	3,329.08	285	18,240.54	A
Onion, Dry	Fluazifop-p-butyl	1,524.59	70	5,155.47	A
Onion, Dry	Fludioxonil	696.02	44	4,036.83	A
Onion, Dry	Fludioxonil	0.69	N/A	27,146.16	P
Onion, Dry	Flumioxazin	0.03	1	1.00	A
Onion, Dry	Fluopicolide	278.16	27	2,254.35	A
Onion, Dry	Fluopyram	568.03	56	5,435.60	A
Onion, Dry	Fluxapyroxad	809.42	71	4,903.41	A
Onion, Dry	Fosetyl-al	255.38	4	106.14	A
Onion, Dry	Glycerol	793.17	119	5,945.73	A
Onion, Dry	Glyphosate, isopropylamine salt	6,715.49	32	2,554.13	A
Onion, Dry	Glyphosate, potassium salt	15,393.82	113	7,464.70	A
Onion, Dry	Heptamethyltrisiloxane ethoxylated	677.57	49	2,993.82	A
Onion, Dry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	114.37	71	2,549.30	A
Onion, Dry	Hydrogen peroxide	6,101.27	137	7,565.80	A
Onion, Dry	Hypocrea (teleomorph)	7.12	5	360.00	A
Onion, Dry	Hypocrea atroviridis	7.12	5	360.00	A
Onion, Dry	Imidacloprid	362.87	12	832.37	A
Onion, Dry	Imidacloprid	7.81	N/A	816.35	P
Onion, Dry	Imidacloprid	< 0.01	1	1,040.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Iprodione	5,441.38	93	7,702.99	A
Onion, Dry	Iron phosphate	0.17	4	17,346.00	S
Onion, Dry	Isopropyl alcohol	111.59	92	6,929.60	A
Onion, Dry	Isopropylamine dodecylbenzene sulfonate	4.13	12	812.70	A
Onion, Dry	Kaolin	353,775.68	230	7,716.21	A
Onion, Dry	Lambda-cyhalothrin	528.58	333	18,445.92	A
Onion, Dry	Lecithin	2,468.96	242	16,003.74	A
Onion, Dry	Low molecular weight paraffinic oil	6.61	33	1,386.90	A
Onion, Dry	Malathion	391.35	4	302.00	A
Onion, Dry	Maleic hydrazide, potassium salt	2,274.42	54	865.99	A
Onion, Dry	Mancozeb	100,870.11	906	52,476.32	A
Onion, Dry	Mandipropamid	4,300.65	563	34,440.96	A
Onion, Dry	Margosa oil	679.83	5	241.30	A
Onion, Dry	Mefenoxam	7,078.16	1,019	62,836.24	A
Onion, Dry	Mefenoxam	2.23	N/A	29,839.15	P
Onion, Dry	Metalaxyl	196.11	5	402.00	A
Onion, Dry	Metalaxyl	0.07	N/A	488.36	P
Onion, Dry	Metam-sodium	106,786.58	8	522.50	A
Onion, Dry	Methomyl	12,809.39	360	18,862.50	A
Onion, Dry	Methyl silicone resins	4.45	26	333.90	A
Onion, Dry	Methylated silicones	656.35	342	12,226.90	A
Onion, Dry	Methylated soybean oil	9,361.29	618	36,664.50	A
Onion, Dry	Mineral oil	14,450.93	600	44,173.30	A
Onion, Dry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	451.25	274	15,040.83	A
Onion, Dry	Oleic acid, ethyl ester	717.03	102	3,130.39	A
Onion, Dry	Oleic acid, methyl ester	1,304.45	45	2,555.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Oxamyl	7,567.38	174	10,756.79	A
Onion, Dry	Oxathiapiprolin	404.20	440	27,263.88	A
Onion, Dry	Oxyfluorfen	8,282.77	939	50,031.39	A
Onion, Dry	Paraquat dichloride	274.20	3	252.00	A
Onion, Dry	Pendimethalin	20,844.15	523	27,618.68	A
Onion, Dry	Penflufen	2.33	N/A	6,363.82	P
Onion, Dry	Penthiopyrad	3,248.27	243	13,867.74	A
Onion, Dry	Penthiopyrad	0.01	2	2,080.00	S
Onion, Dry	Permethrin	825.09	82	3,587.74	A
Onion, Dry	Peroxyacetic acid	1,062.99	137	7,565.80	A
Onion, Dry	Phosphoric acid	347.34	297	10,174.80	A
Onion, Dry	Polyacrylamide	47.03	91	7,242.77	A
Onion, Dry	Polyalkeneoxide modified heptamethyltrisiloxane	373.57	296	13,410.51	A
Onion, Dry	Polybutene	301.27	152	7,418.71	A
Onion, Dry	Polyethylene glycol	544.62	100	8,377.60	A
Onion, Dry	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	66.07	26	1,495.26	A
Onion, Dry	Polyethylene glycol stearate	179.26	102	3,130.39	A
Onion, Dry	Polymerized acrylic acid	6.96	19	1,070.00	A
Onion, Dry	Polyoxin d, zinc salt	0.95	7	178.20	A
Onion, Dry	Polyoxyethylene polyol fatty acid esters	64.53	22	1,235.00	A
Onion, Dry	Polyoxyethylene polyoxypropylene	689.06	95	3,791.55	A
Onion, Dry	Polyoxyethylene sorbitan monooleate	48.99	26	1,493.80	A
Onion, Dry	Polyoxyethylene sorbitan trioleate	108.65	12	812.70	A
Onion, Dry	Polyoxyethylene sorbitol, mixed ether ester	101.72	4	446.00	A
Onion, Dry	Potassium laurate	489.19	10	536.92	A
Onion, Dry	Potassium n-methyldithiocarbamate	411,815.93	19	1,806.90	A
Onion, Dry	Potassium peroxymonosulfate	0.43	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Potassium phosphite	58,470.55	215	20,452.40	A
Onion, Dry	Potassium silicate	1,560.70	14	833.85	A
Onion, Dry	Propiconazole	1,252.80	126	7,847.75	A
Onion, Dry	Propylene glycol	357.20	215	6,778.05	A
Onion, Dry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	237.75	3	107.90	A
Onion, Dry	Purpureocillium lilacinum strain 251	181.49	32	1,271.90	A
Onion, Dry	Pydiflumetofen	341.60	34	3,465.20	A
Onion, Dry	Pyraclostrobin	1,535.87	175	10,367.34	A
Onion, Dry	Pyraclostrobin	< 0.01	1	1,040.00	S
Onion, Dry	Pyraflufen-ethyl	10.57	54	3,519.45	A
Onion, Dry	Pyrethrins	0.55	4	13.30	A
Onion, Dry	Pyrimethanil	1,744.72	81	5,388.26	A
Onion, Dry	Reynoutria sachalinensis (giant knotweed) plant extract	232.16	34	2,221.50	A
Onion, Dry	Rhamnolipid biosurfactant	0.04	1	0.21	A
Onion, Dry	S-metolachlor	131.34	43	260.10	A
Onion, Dry	Sethoxydim	453.27	32	1,778.00	A
Onion, Dry	Silica filled polydimethylsiloxane	23.60	50	4,025.00	A
Onion, Dry	Sodium diisooctylsulfosuccinate	11.70	113	5,800.73	A
Onion, Dry	Sodium hydroxide	3.76	2	100.00	A
Onion, Dry	Sodium hypochlorite	2,003.32	43	1,501.06	A
Onion, Dry	Sodium xylene sulfonate	336.52	124	6,940.73	A
Onion, Dry	Sorbitol	36.41	10	964.00	A
Onion, Dry	Soybean oil	190.96	13	656.00	A
Onion, Dry	Soybean oil, ethoxylated	88.59	18	846.10	A
Onion, Dry	Spinetoram	657.12	314	11,670.44	A
Onion, Dry	Spinosad	345.55	42	3,150.40	A
Onion, Dry	Spinosad	855.11	N/A	18,836.68	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Spinosad	< 0.01	1	1,040.00	S
Onion, Dry	Spirotetramat	724.05	129	9,303.99	A
Onion, Dry	Spirotetramat	< 0.01	1	1,040.00	S
Onion, Dry	Sulfur	82,442.37	187	15,450.78	A
Onion, Dry	Swinglea glutinosa extract	1,277.60	10	1,020.00	A
Onion, Dry	Tall oil	145.59	83	4,662.20	A
Onion, Dry	Tall oil fatty acids	1,465.92	370	21,647.76	A
Onion, Dry	Tebuconazole	683.93	73	3,702.00	A
Onion, Dry	Thiamethoxam	94.60	N/A	3,707.70	P
Onion, Dry	Thiram	335.49	N/A	160,417.13	P
Onion, Dry	Triethanolamine	60.33	10	1,053.00	A
Onion, Dry	Urea dihydrogen sulfate	22.92	44	2,775.80	A
Onion, Dry	Vegetable oil	413.19	12	455.00	A
Onion, Dry	Xanthan gum	3.43	6	484.00	A
Onion, Dry	Zeta-cypermethrin	190.46	186	7,696.50	A
Onion, Dry	Zoxamide	611.16	32	3,659.80	A
Onion, Green	Abamectin	0.21	13	17.25	A
Onion, Green	Aggregated adjuvant data	19.54	89	123.21	A
Onion, Green	Alpha-pinene-beta-pinene copolymer	3.92	22	15.15	A
Onion, Green	Azadirachtin	2.48	14	169.00	A
Onion, Green	Azoxystrobin	4.55	8	20.55	A
Onion, Green	Bacillus amyloliquefacens strain: f727	127.88	5	31.80	A
Onion, Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	28.62	4	26.50	A
Onion, Green	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.67	2	1.10	A
Onion, Green	Bacillus velezensis strain: d747	3.30	1	0.75	A
Onion, Green	Bacillus velezensis strain: qst 713	0.94	10	16.50	A
Onion, Green	Beauveria bassiana strain: gha	0.28	2	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Green	Canola oil	0.68	2	0.50	A
Onion, Green	Capric acid	0.10	2	0.11	A
Onion, Green	Caprylic acid	0.12	2	0.11	A
Onion, Green	Capsicum oleoresin	0.09	2	0.50	A
Onion, Green	Chlorantraniliprole	0.01	1	0.20	A
Onion, Green	Chlorothalonil	11.81	3	18.50	A
Onion, Green	Chlorthal-dimethyl	45.59	8	7.78	A
Onion, Green	Clarified hydrophobic extract of neem oil	31.73	4	29.90	A
Onion, Green	Copper hydroxide	3.98	8	8.25	A
Onion, Green	Copper octanoate	3.56	9	8.20	A
Onion, Green	Cyantraniliprole	0.39	9	3.85	A
Onion, Green	Cyazofamid	0.12	4	1.70	A
Onion, Green	Cyprodinil	0.18	2	0.60	A
Onion, Green	Ethofumesate	3.15	1	4.00	A
Onion, Green	Fenamidone	1.61	8	9.30	A
Onion, Green	Fludioxonil	0.12	2	0.60	A
Onion, Green	Fluopicolide	0.06	1	0.50	A
Onion, Green	Garlic	0.29	2	0.50	A
Onion, Green	Glyphosate, potassium salt	6.62	6	30.76	A
Onion, Green	Hydrogen peroxide	19.81	5	31.80	A
Onion, Green	Imidacloprid	0.02	2	0.40	A
Onion, Green	Iron phosphate	0.13	4	12,844.00	S
Onion, Green	Malathion	37.29	19	27.60	A
Onion, Green	Mandipropamid	0.03	1	0.25	A
Onion, Green	Margosa oil	226.59	18	189.80	A
Onion, Green	Methoxyfenozide	1.30	10	10.05	A
Onion, Green	Methyl silicone resins	1.23	12	18.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Green	Mineral oil	10.82	24	19.40	A
Onion, Green	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	16	5.83	A
Onion, Green	Oxyfluorfen	10.30	13	46.05	A
Onion, Green	Oxyfluorfen	0.16	N/A	300.00	P
Onion, Green	Pendimethalin	34.70	11	48.87	A
Onion, Green	Penthiopyrad	0.12	1	0.30	A
Onion, Green	Peroxyacetic acid	3.67	5	31.80	A
Onion, Green	Piperonyl butoxide	2.48	3	4.50	A
Onion, Green	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.24	12	18.00	A
Onion, Green	Polyoxin d, zinc salt	0.13	8	23.90	A
Onion, Green	Potassium phosphite	6.49	6	3.22	A
Onion, Green	Potassium silicate	105.03	2	34.50	A
Onion, Green	Propiconazole	2.77	12	12.02	A
Onion, Green	Purpureocillium lilacinum strain 251	2.44	4	16.90	A
Onion, Green	Pyraclostrobin	0.05	1	0.36	A
Onion, Green	Pyraflufen-ethyl	< 0.01	1	0.08	A
Onion, Green	Pyrethrins	0.29	6	6.30	A
Onion, Green	Reynoutria sachalinensis (giant knotweed) plant extract	0.12	2	0.85	A
Onion, Green	S-metolachlor	0.08	1	0.08	A
Onion, Green	Spinetoram	1.76	19	28.13	A
Onion, Green	Spinosad	31.66	53	282.75	A
Onion, Green	Sulfur	13.68	13	13.75	A
Onion, Green	Zeta-cypermethrin	3.36	29	114.77	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	166.73	1,463	36,623.72	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	166.73	1,463	36,623.72	A
Orange	(z,z)-11,13-hexadecadienal	0.14	1	65.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	1,3-dichloropropene	53,190.58	8	162.36	A
Orange	2,4-d, isopropyl ester	8,468.05	4,733	97,097.89	A
Orange	2,4-d, isopropyl ester	2.07	N/A	67,658.64	T
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	184.21	24	328.85	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	4,050.93	1,038	21,260.52	A
Orange	Abamectin	2,525.91	5,196	111,876.57	A
Orange	Acephate	5,172.18	378	7,823.49	A
Orange	Acequinocyl	40.66	7	108.87	A
Orange	Acetamiprid	5,841.62	1,471	26,486.31	A
Orange	Acrylic acid-butyl acrylate-styrene copolymer	5,860.26	570	10,295.08	A
Orange	Afidopyropen	30,629.92	1,150	27,181.05	A
Orange	Aggregated adjuvant data	36,816.20	5,115	104,423.93	A
Orange	Aggregated adjuvant data	2.45	N/A	6,707.63	T
Orange	Alcohols, c12-14-secondary, ethoxylated	1,978.15	977	17,721.35	A
Orange	Alkyl (c8,c10) polyglucoside	542.76	106	2,018.19	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,238.72	1,434	26,050.22	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,740.47	3,928	79,314.71	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	848.85	160	4,431.30	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7,382.07	1,792	34,307.90	A
Orange	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	135.59	38	996.92	A
Orange	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	550.19	171	2,916.26	A
Orange	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	777.55	85	1,588.65	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	323.20	101	1,720.99	A
Orange	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	209.79	77	1,261.80	A
Orange	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	408.67	114	1,976.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Alpha-pinene-beta-pinene copolymer	15,978.76	1,287	27,432.53	A
Orange	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	766.92	518	10,716.63	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13,076.71	3,246	62,221.53	A
Orange	Aluminum phosphide	0.20	3	23.40	A
Orange	Ammonium nitrate	262.16	109	2,174.31	A
Orange	Ammonium nonanoate	320.58	2	32.00	A
Orange	Ammonium sulfate	6,539.63	1,268	21,650.66	A
Orange	Azadirachtin	103.59	186	4,119.18	A
Orange	Azoxystrobin	5,423.77	1,474	27,162.07	A
Orange	Azoxystrobin	1,106.03	N/A	1,493,912.33	T
Orange	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	2	20.00	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,124.15	298	7,011.66	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	522.94	84	1,538.90	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: sa-12	4,890.70	221	8,238.17	A
Orange	Bacillus velezensis strain: mbi 600	9.02	7	111.52	A
Orange	Bacillus velezensis strain: qst 713	9.21	6	164.81	A
Orange	Beauveria bassiana strain: gha	112.99	26	516.26	A
Orange	Bentonite	46,844.85	1,728	31,607.68	A
Orange	Beta-cyfluthrin	1,757.83	2,030	45,792.39	A
Orange	Bifenthrin	2,238.77	304	8,468.60	A
Orange	Boscalid	80.73	11	275.20	A
Orange	Bromacil	296.10	19	279.80	A
Orange	Buprofezin	47,191.29	1,090	23,825.43	A
Orange	Burkholderia rinojensis strain a396	48,616.90	763	14,042.51	A
Orange	Calcium chloride	206.69	65	1,316.89	A
Orange	Calcium hydroxide	2,526,066.90	5,112	108,055.31	A
Orange	Capric acid	7,002.14	187	2,115.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Caprylic acid	10,116.12	187	2,115.24	A
Orange	Capsicum oleoresin	0.41	2	6.60	A
Orange	Carbaryl	1,069.97	4	111.70	A
Orange	Carfentrazone-ethyl	56.17	129	2,805.35	A
Orange	Casein	3,496.60	1,728	31,607.68	A
Orange	Castor oil ethoxylate	117.80	69	1,215.21	A
Orange	Chlorantraniliprole	324.12	147	3,637.02	A
Orange	Chlorophacinone	0.03	34	552.59	A
Orange	Chromobacterium subtsugae strain: praa4-1	3,234.89	351	5,835.31	A
Orange	Citric acid	4,529.29	2,152	39,305.39	A
Orange	Clarified hydrophobic extract of neem oil	1,136.76	15	242.00	A
Orange	Clethodim	42.09	19	308.29	A
Orange	Copper	19.69	6	28.40	A
Orange	Copper diammonium diacetate complex	0.01	1	0.60	A
Orange	Copper hydroxide	86,850.82	1,459	26,354.91	A
Orange	Copper oxychloride	972.15	15	274.23	A
Orange	Copper sulfate (basic)	350,781.84	3,792	78,378.60	A
Orange	Copper sulfate (pentahydrate)	14,123.05	41	1,543.45	A
Orange	Cryolite	32,235.94	51	2,203.19	A
Orange	Cuprous oxide	23,296.03	232	8,296.07	A
Orange	Cyantraniliprole	9,893.41	5,123	105,759.25	A
Orange	Cyflumetofen	1,416.85	237	7,305.30	A
Orange	Cyfluthrin	2,277.14	1,342	25,117.62	A
Orange	Diatomaceous earth	11,668.85	17	414.44	A
Orange	Diatomaceous earth, other related	1,208.10	14	358.33	A
Orange	Diazinon	0.50	1	7.00	A
Orange	Diethylene glycol	14,170.14	1,415	29,149.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Difenoconazole	2,108.78	952	18,008.10	A
Orange	Diflubenzuron	17,114.51	3,026	72,792.10	A
Orange	Dimethoate	2,374.64	181	4,806.28	A
Orange	Dimethylpolysiloxane	24,028.51	5,240	101,965.10	A
Orange	Diphacinone	0.47	303	5,559.09	A
Orange	Disodium octaborate tetrahydrate	0.06	2	0.80	A
Orange	Dithiopyr	1.25	1	1.00	A
Orange	Diuron	3,589.19	46	1,637.61	A
Orange	Dysphania ambrosioides	12.10	1	12.70	A
Orange	Emulsifiable methylated vegetable oil	88.95	10	170.97	A
Orange	Ethanolamine	12.31	31	384.60	A
Orange	Ethylene glycol	367.71	64	786.52	A
Orange	Etoxazole	1.35	1	10.00	A
Orange	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	11,358.95	837	17,944.84	A
Orange	Fatty acids, methyl esters	430.28	13	291.42	A
Orange	Fatty acids, mixed	91.58	143	3,322.95	A
Orange	Fatty acids, tallow	311.02	85	1,588.65	A
Orange	Fenazaquin	25.04	2	40.00	A
Orange	Fenbutatin-oxide	868.12	16	578.75	A
Orange	Fenpropathrin	5,999.60	662	16,048.99	A
Orange	Fenpyroximate	2,430.17	903	20,014.91	A
Orange	Ferric sodium edta	331.32	27	577.10	A
Orange	Flazasulfuron	42.71	19	988.06	A
Orange	Flonicamid	4,511.11	1,405	28,987.78	A
Orange	Fluazifop-p-butyl	408.75	48	1,130.59	A
Orange	Fludioxonil	1,286.85	N/A	1,629,669.72	T
Orange	Flumioxazin	1,646.41	167	4,680.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Fluopyram	271.44	232	4,635.24	A
Orange	Flupyradifurone	7,450.28	2,084	42,703.04	A
Orange	Fluxapyroxad	1,546.34	753	15,823.04	A
Orange	Formetanate hydrochloride	21,134.15	811	18,884.90	A
Orange	Fosetyl-al	2,074.60	26	518.65	A
Orange	Gibberellins	4,467.91	2,931	54,498.02	A
Orange	Gibberellins	16.22	N/A	445,445.85	T
Orange	Glufosinate-ammonium	40,481.59	2,855	52,031.45	A
Orange	Glycerol	325.65	53	939.98	A
Orange	Glyphosate, diammonium salt	538.40	24	325.60	A
Orange	Glyphosate, isopropylamine salt	58,342.02	2,427	42,964.44	A
Orange	Glyphosate, potassium salt	89,745.08	2,970	58,782.12	A
Orange	Glyphosate, potassium salt	11.77	2	11.00	U
Orange	Halosulfuron-methyl	0.16	1	5.00	A
Orange	Heptamethyltrisiloxane ethoxylated	68.09	36	754.11	A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	149.44	48	625.22	A
Orange	Hexythiazox	267.03	46	1,392.07	A
Orange	Hydramethylnon	0.04	3	6.00	A
Orange	Hydrogen peroxide	246.48	13	225.82	A
Orange	Hydrogen peroxide	9,873.62	N/A	730,237.90	T
Orange	Imazalil	17,459.36	N/A	2,001,337.34	T
Orange	Imazalil sulfate	6,525.00	N/A	361,780.00	T
Orange	Imidacloprid	10,003.71	708	21,699.63	A
Orange	Indaziflam	4,305.52	3,304	72,930.62	A
Orange	Iron phosphate	508.28	171	3,021.43	A
Orange	Isopropyl alcohol	310.41	364	5,975.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Kaolin	447,011.59	489	8,846.25	A
Orange	Lactose	3,508.95	1,728	31,607.68	A
Orange	Lecithin	25,685.70	3,236	62,698.74	A
Orange	Lime-sulfur	19,550.54	70	1,858.50	A
Orange	Low molecular weight paraffinic oil	1,660.70	128	2,398.50	A
Orange	Malathion	4,243.14	215	3,347.90	A
Orange	Mandipropamid	2,754.84	1,051	21,343.02	A
Orange	Margosa oil	10,366.76	346	5,547.47	A
Orange	Mefenoxam	1,915.53	161	4,742.30	A
Orange	Mefentrifluconazole	343.25	133	2,620.85	A
Orange	Mesotrione	618.31	183	3,763.72	A
Orange	Metaflumizone	2.85	151	3,045.43	A
Orange	Metaldehyde	18,581.67	1,794	41,329.60	A
Orange	Methomyl	1,677.48	27	1,863.87	A
Orange	Methoxyfenozide	2.37	1	9.40	A
Orange	Methyl silicone resins	6,998.91	566	11,972.33	A
Orange	Methylated fatty acids from canola oil	9,539.76	260	5,640.98	A
Orange	Methylated silicones	2,653.39	240	4,623.89	A
Orange	Methylated soybean oil	23,007.09	3,372	64,759.87	A
Orange	Mineral oil	5,190,317.38	16,659	367,553.29	A
Orange	Modified phthalic glycerol alkyd resin	12,128.28	1,047	27,123.96	A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,803.91	3,061	63,859.94	A
Orange	Natamycin	4.42	N/A	1,420.00	T
Orange	Oleic acid	1,672.14	659	13,911.21	A
Orange	Oleic acid, methyl ester	6,510.87	473	9,634.44	A
Orange	Oryzalin	124.81	3	52.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Oxathiapiprolin	904.37	423	7,950.69	A
Orange	Oxyfluorfen	1,785.35	101	1,746.47	A
Orange	P-menth-1-ene, dimer	228.62	14	239.00	A
Orange	Paraquat dichloride	2.43	1	7.00	A
Orange	Pendimethalin	23,930.72	302	7,663.29	A
Orange	Peroxyacetic acid	46.94	13	225.82	A
Orange	Peroxyacetic acid	8,064.84	N/A	730,237.90	T
Orange	Petroleum oil, sulfurized	9,308.54	39	846.60	A
Orange	Phosmet	3,976.20	51	1,932.68	A
Orange	Phosphine	8.48	N/A	133,063.00	C
Orange	Phosphine	8.46	N/A	551.20	T
Orange	Phosphoric acid	2,728.24	600	15,049.30	A
Orange	Piperonyl butoxide	8,975.18	1,036	18,656.31	A
Orange	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,029.73	784	16,283.33	A
Orange	Polyacrylamide	33.83	71	1,420.98	A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	2,431.32	627	11,519.13	A
Orange	Polybutene	3,410.47	1,295	26,801.25	A
Orange	Polyethylene glycol	1,031.70	254	4,578.40	A
Orange	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	341.84	167	4,088.60	A
Orange	Polymerized pinene	19,505.07	1,132	21,217.31	A
Orange	Polyoxin d, zinc salt	0.88	1	20.00	A
Orange	Polyoxyethylene polyoxypropylene	108.65	32	278.40	A
Orange	Polyoxyethylene sorbitan monolaurate	1,557.41	158	5,389.50	A
Orange	Polyoxyethylene sorbitan monooleate	3.19	3	13.20	A
Orange	Potassium hydroxide	3.97	10	153.71	A
Orange	Potassium nitrate	5.69	2	44.00	A
Orange	Potassium phosphite	15,924.54	271	5,423.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Potassium phosphite	2,059.91	N/A	352,704.56	T
Orange	Propiconazole	75.03	N/A	300,305.00	T
Orange	Propionic acid	1,479.40	228	5,134.65	A
Orange	Propylene glycol	6,178.31	1,844	41,382.90	A
Orange	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	58.75	5	47.00	A
Orange	Pyraclostrobin	7,905.23	1,763	37,382.41	A
Orange	Pyraflufen-ethyl	2.04	12	355.15	A
Orange	Pyrethrins	202.45	328	4,487.55	A
Orange	Pyridaben	7.48	1	18.00	A
Orange	Pyrimethanil	1,021.95	N/A	429,357.38	T
Orange	Pyriproxyfen	2,416.33	981	22,640.84	A
Orange	Reynoutria sachalinensis (giant knotweed) plant extract	20.08	6	87.36	A
Orange	Rimsulfuron	3,271.82	2,979	66,528.02	A
Orange	Sabadilla alkaloids	2.48	6	78.50	A
Orange	Saflufenacil	972.77	1,328	26,975.92	A
Orange	Sethoxydim	786.61	71	2,138.05	A
Orange	Silicone - glycol copolymer	73.98	7	99.40	A
Orange	Simazine	576.03	32	436.30	A
Orange	Sodium chlorate	90.00	6	27.10	A
Orange	Sodium hydroxide	96.81	43	757.38	A
Orange	Sodium hypochlorite	0.02	1	20.00	A
Orange	Sodium hypochlorite	61,026.92	N/A	1,489,830.00	T
Orange	Sodium metaborate	147.00	6	27.10	A
Orange	Sodium xylene sulfonate	593.40	29	435.22	A
Orange	Sorbitol	1,398.52	578	11,316.33	A
Orange	Soybean oil, ethoxylated	158.36	31	449.45	A
Orange	Spinetoram	1,582.34	849	17,243.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Spinosad	413.68	479	6,719.96	A
Orange	Spinosad	< 0.01	1	10.00	U
Orange	Spirodiclofen	190.80	18	602.53	A
Orange	Spirotetramat	11,031.81	3,454	70,656.22	A
Orange	Strychnine	3.34	162	1,684.91	A
Orange	Sulfur	9,514.72	58	2,124.38	A
Orange	Sulfuric acid	188.88	197	3,990.59	A
Orange	Tall oil	75.48	145	2,380.11	A
Orange	Tall oil fatty acids	1,131.51	1,119	24,385.45	A
Orange	Thiabendazole	10,565.18	N/A	2,837,658.34	T
Orange	Thiamethoxam	6,107.41	3,517	70,243.42	A
Orange	Tolfenpyrad	1,486.61	217	4,946.56	A
Orange	Triclopyr, butoxyethyl ester	0.19	1	0.50	A
Orange	Trifloxystrobin	206.46	91	2,034.94	A
Orange	Urea dihydrogen sulfate	160.51	397	7,663.09	A
Orange	Xanthan gum	2.84	17	323.70	A
Orange	Zeta-cypermethrin	612.80	1,142	21,494.45	A
Orchard Floor	Aggregated adjuvant data	1.62	N/A	4.00	A
Orchard Floor	Diphacinone	< 0.01	1	1.00	A
Orchard Floor	Glufosinate-ammonium	4.62	1	5.00	A
Orchard Floor	Glyphosate, isopropylamine salt	6.39	N/A	4.00	A
Orchard Floor	Glyphosate, potassium salt	16.61	6	199.00	A
Orchard Floor	Oxyfluorfen	0.76	2	4.00	A
Orchardgrass	2,4-d	9.11	1	14.00	A
Orchardgrass	2,4-d, dimethylamine salt	2,834.23	42	2,547.54	A
Orchardgrass	Aggregated adjuvant data	550.31	71	4,237.54	A
Orchardgrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	72.27	11	479.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orchardgrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.64	10	386.00	A
Orchardgrass	Ammonium sulfate	175.16	11	476.00	A
Orchardgrass	Beta-cyfluthrin	2.21	2	96.00	A
Orchardgrass	Butyl lactate	25.86	9	974.00	A
Orchardgrass	Carfentrazone-ethyl	10.53	13	388.00	A
Orchardgrass	Chlorantraniliprole	11.96	4	554.00	A
Orchardgrass	Citric acid	9.45	7	342.00	A
Orchardgrass	Clethodim	2.63	1	10.00	A
Orchardgrass	Dicamba, dimethylamine salt	189.76	15	760.54	A
Orchardgrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	253.78	8	864.00	A
Orchardgrass	Dimethylpolysiloxane	0.24	19	785.00	A
Orchardgrass	Glyphosate, isopropylamine salt	227.84	3	116.00	A
Orchardgrass	Glyphosate, potassium salt	360.42	2	246.00	A
Orchardgrass	Lambda-cyhalothrin	8.66	5	278.00	A
Orchardgrass	Lecithin	90.76	14	538.00	A
Orchardgrass	Mcpa, dimethylamine salt	85.89	3	79.00	A
Orchardgrass	Methylated soybean oil	304.77	27	1,759.00	A
Orchardgrass	Phosphoric acid	10.77	12	379.00	A
Orchardgrass	Polyacrylamide	1.03	3	104.00	A
Orchardgrass	Saflufenacil	3.11	1	70.00	A
Orchardgrass	Tall oil fatty acids	3.16	3	80.00	A
Orchardgrass	Triclopyr, butoxyethyl ester	28.90	1	39.00	A
Oregano	Aggregated adjuvant data	59.70	53	308.25	A
Oregano	Azadirachtin	0.90	35	34.75	A
Oregano	Azoxystrobin	12.89	5	51.90	A
Oregano	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.85	1	21.00	A
Oregano	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.81	4	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.22	7	3.60	A
Oregano	Bacillus velezensis strain: d747	9.70	6	5.25	A
Oregano	Bacillus velezensis strain: qst 713	0.26	12	6.00	A
Oregano	Beauveria bassiana strain: gha	0.82	8	5.51	A
Oregano	Chlorantraniliprole	4.99	2	50.00	A
Oregano	Chromobacterium subtsugae strain: praa4-1	3.46	9	11.25	A
Oregano	Copper octanoate	0.26	1	2.00	A
Oregano	Fluopyram	15.06	5	121.00	A
Oregano	Gliocladium virens strain: g-41	0.03	4	4.00	A
Oregano	Hydrogen peroxide	2.43	5	6.25	A
Oregano	Imidacloprid	2.12	2	50.00	A
Oregano	Isaria fumosorosea apopka strain: 97	0.25	2	1.25	A
Oregano	Methoxyfenozide	0.18	2	1.00	A
Oregano	Peroxyacetic acid	0.18	5	6.25	A
Oregano	Piperonyl butoxide	1.56	7	3.90	A
Oregano	Potassium bicarbonate	9.35	8	5.60	A
Oregano	Potassium laurate	91.63	2	23.02	A
Oregano	Potassium phosphite	234.46	2	50.00	A
Oregano	Pyrethrins	3.18	43	81.15	A
Oregano	Spinosad	1.35	25	23.00	A
Oregano	Sulfur	6.08	7	3.40	A
Oregano	Thiram	< 0.01	N/A	5.00	P
Oregano	Trichoderma harzianum rifai strain krl-ag2	0.05	4	4.00	A
Oregano	Trifloxystrobin	15.06	5	121.00	A
Ornamental Shrubs (All Or Unspec) (Woody/Herb.)	Cyclaniliprole	0.18	N/A	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	4-nonylphenol, formaldehyde resin, propoxylated	24.29	73	330.60	A
Parsley	Acetamiprid	13.25	33	180.00	A
Parsley	Acibenzolar-s-methyl	3.75	67	118.52	A
Parsley	Afidopyropen	4.77	43	453.43	A
Parsley	Aggregated adjuvant data	613.36	745	5,632.15	A
Parsley	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.77	15	126.50	A
Parsley	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	163.55	229	2,888.70	A
Parsley	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	43.22	302	1,093.50	A
Parsley	Alpha-pinene-beta-pinene copolymer	9.36	28	91.00	A
Parsley	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	217.85	519	2,370.43	A
Parsley	Ammonium sulfate	121.06	8	379.50	A
Parsley	Azadirachtin	0.69	15	23.00	A
Parsley	Azadirachtin	< 0.01	16	2,800.00	S
Parsley	Azoxystrobin	467.34	219	2,245.12	A
Parsley	Bacillus altitudinis strain: qst 2808	0.24	1	4.00	A
Parsley	Bacillus amyloliquefacens strain: f727	148.07	7	63.65	A
Parsley	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	5	16.00	A
Parsley	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	39.85	9	96.77	A
Parsley	Bacillus thuringiensis subsp. aizawai strain: abts-1857	486.97	91	839.32	A
Parsley	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.07	1	0.25	A
Parsley	Bacillus velezensis strain: d747	1,041.72	30	245.85	A
Parsley	Bacillus velezensis strain: qst 713	1.51	8	25.00	A
Parsley	Bacillus velezensis strain: qst 713	< 0.01	13	2,700.00	S
Parsley	Beauveria bassiana strain: gha	0.07	1	0.50	A
Parsley	Bensulide	1,322.68	65	230.33	A
Parsley	Beta-cyfluthrin	12.00	102	469.81	A
Parsley	Burkholderia rinojensis strain a396	69.24	3	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Burkholderia rinojensis strain a396	0.45	14	4,000.01	S
Parsley	Capric acid	701.68	22	82.46	A
Parsley	Caprylic acid	876.77	22	82.46	A
Parsley	Carfentrazone-ethyl	12.65	10	438.60	A
Parsley	Chlorantraniliprole	13.80	28	157.27	A
Parsley	Chromobacterium subtsugae strain: praa4-1	0.60	3	1.50	A
Parsley	Citric acid	7.41	8	379.50	A
Parsley	Clarified hydrophobic extract of neem oil	38.21	3	30.00	A
Parsley	Clethodim	20.97	45	184.18	A
Parsley	Clothianidin	1.72	9	32.60	A
Parsley	Copper hydroxide	612.72	207	1,007.95	A
Parsley	Copper octanoate	568.63	124	859.29	A
Parsley	Copper oxychloride	230.32	115	614.86	A
Parsley	Cuprous oxide	15.52	6	12.80	A
Parsley	Cyfluthrin	1.58	9	32.51	A
Parsley	Cymoxanil	67.75	102	440.40	A
Parsley	Cyprodinil	54.11	45	165.94	A
Parsley	Difenoconazole	0.46	1	4.71	A
Parsley	Dimethylpolysiloxane	0.16	7	109.36	A
Parsley	Emulsifiable methylated vegetable oil	396.45	208	1,160.90	A
Parsley	Famoxadone	67.75	102	440.40	A
Parsley	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	287.04	191	717.74	A
Parsley	Fenamidone	3.00	4	11.62	A
Parsley	Flonicamid	69.96	101	817.86	A
Parsley	Fludioxonil	82.49	80	378.87	A
Parsley	Fluopicolide	3.29	8	26.68	A
Parsley	Fluopyram	99.12	148	800.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Flupyradifurone	40.67	48	234.50	A
Parsley	Flutriafol	7.00	8	76.20	A
Parsley	Fluxapyroxad	54.25	51	461.30	A
Parsley	Glyphosate, isopropylamine salt	202.72	8	92.92	A
Parsley	Glyphosate, potassium salt	995.76	4	361.80	A
Parsley	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	17.67	74	342.31	A
Parsley	Hydrogen peroxide	292.59	33	158.36	A
Parsley	Imidacloprid	124.41	96	406.44	A
Parsley	Indoxacarb	0.77	4	11.78	A
Parsley	Isaria fumosorosea apopka strain: 97	0.10	2	0.50	A
Parsley	Isopropyl alcohol	6.13	16	477.38	A
Parsley	Lecithin	287.33	322	1,276.58	A
Parsley	Linuron	570.34	237	1,146.67	A
Parsley	Mandipropamid	0.94	3	7.15	A
Parsley	Margosa oil	90.70	2	34.30	A
Parsley	Mefenoxam	60.16	26	154.70	A
Parsley	Mefenoxam	0.02	N/A	805.00	P
Parsley	Methoxyfenozide	40.63	44	290.58	A
Parsley	Methylated silicones	22.29	213	1,193.29	A
Parsley	Methylated soybean oil	825.00	401	3,439.12	A
Parsley	Mineral oil	159.23	44	307.50	A
Parsley	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.74	73	330.60	A
Parsley	Oxathiapiprolin	0.05	1	3.30	A
Parsley	Penthiopyrad	189.34	86	778.66	A
Parsley	Permethrin	167.60	35	838.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Peroxyacetic acid	54.14	33	158.36	A
Parsley	Phosphoric acid	13.53	188	651.26	A
Parsley	Piperonyl butoxide	0.16	2	0.50	A
Parsley	Polyalkeneoxide modified heptamethyltrisiloxane	18.16	32	1,474.41	A
Parsley	Polybutene	13.83	73	330.60	A
Parsley	Polyoxin d, zinc salt	0.94	2	21.38	A
Parsley	Polyoxyethylene polyoxypropylene	21.88	28	352.62	A
Parsley	Potassium bicarbonate	111.28	6	45.35	A
Parsley	Potassium laurate	325.06	7	80.98	A
Parsley	Potassium phosphite	2,991.22	155	1,107.80	A
Parsley	Prometryn	2,516.05	245	1,996.19	A
Parsley	Propiconazole	74.40	171	678.57	A
Parsley	Propionic acid	16.85	19	151.07	A
Parsley	Pydiflumetofen	27.76	35	212.93	A
Parsley	Pymetrozine	0.93	3	10.86	A
Parsley	Pyraclostrobin	108.42	108	740.21	A
Parsley	Pyrethrins	1.48	20	31.47	A
Parsley	Reynoutria sachalinensis (giant knotweed) plant extract	5.23	8	29.40	A
Parsley	Reynoutria sachalinensis (giant knotweed) plant extract	0.05	18	4,300.01	S
Parsley	Sethoxydim	6.84	3	26.00	A
Parsley	Spinetoram	31.50	88	486.13	A
Parsley	Spinosad	11.77	12	94.81	A
Parsley	Spirotetramat	21.39	39	280.21	A
Parsley	Tall oil fatty acids	14.23	101	443.56	A
Parsley	Thiamethoxam	11.56	11	67.20	A
Parsley	Thiram	0.82	N/A	656.00	P
Parsley	Trichoderma virens strain: gl-21	1.92	1	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Trifloxystrobin	99.12	148	800.47	A
Parsley	Triflumizole	44.74	9	228.18	A
Parsley	Zeta-cypermethrin	16.64	201	692.85	A
Parsnip	Azoxystrobin	< 0.01	N/A	209.34	P
Parsnip	Fludioxonil	< 0.01	N/A	249.69	P
Parsnip	Mefenoxam	0.09	N/A	610.24	P
Parsnip	Spinosad	< 0.01	1	0.15	A
Pasture (Forage - Fodder)	2,4-d, dimethylamine salt	54.12	4	45.00	A
Pasture (Forage - Fodder)	Aggregated adjuvant data	13.58	9	137.50	A
Pasture (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.73	4	41.50	A
Pasture (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.11	1	50.50	A
Pasture (Forage - Fodder)	Aminopyralid, triisopropanolamine salt	0.11	N/A	2.50	A
Pasture (Forage - Fodder)	Carfentrazone-ethyl	0.56	3	38.00	A
Pasture (Forage - Fodder)	Dicamba, dimethylamine salt	6.22	N/A	10.00	A
Pasture (Forage - Fodder)	Dimethylpolysiloxane	< 0.01	4	41.50	A
Pasture (Forage - Fodder)	Diphacinone	< 0.01	1	9.00	A
Pasture (Forage - Fodder)	Glyphosate, potassium salt	11.03	4	4.00	A
Pasture (Forage - Fodder)	Imidacloprid	< 0.01	1	9.00	A
Pasture (Forage - Fodder)	Methylated soybean oil	13.14	4	86.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pasture (Forage - Fodder)	Paraquat dichloride	1.04	1	1.00	A
Pasture (Forage - Fodder)	Triclopyr choline	143.30	3	76.00	A
Pastureland	2,4-d	234.99	8	665.00	A
Pastureland	2,4-d, 2-ethylhexyl ester	13.38	4	11.00	A
Pastureland	2,4-d, butoxyethanol ester	275.60	2	199.80	A
Pastureland	2,4-d, dimethylamine salt	6,274.70	93	5,498.10	A
Pastureland	2,4-d, dimethylamine salt	0.11	1	3,600.00	S
Pastureland	2,4-dp-p, 2-ethylhexyl ester	1.10	3	7.00	A
Pastureland	Aggregated adjuvant data	1,036.85	176	9,718.77	A
Pastureland	Aggregated adjuvant data	3.15	2	53,000.00	S
Pastureland	Alkyl (c8,c10) polyglucoside	37.03	19	865.10	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	532.53	122	6,067.44	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.49	11	100,200.00	S
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.94	5	137.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.30	5	15.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.20	11	100,200.00	S
Pastureland	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.08	4	77.00	A
Pastureland	Alpha-pinene-beta-pinene copolymer	1.78	2	51.50	A
Pastureland	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.33	3	24.00	A
Pastureland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	73.80	12	842.00	A
Pastureland	Aluminum phosphide	28.93	16	147.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	562.13	87	3,048.49	A
Pastureland	Aminopyralid, triisopropanolamine salt	0.11	2	8,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Ammonium nitrate	3.85	11	103.60	A
Pastureland	Ammonium sulfate	390.83	47	2,462.85	A
Pastureland	Ammonium sulfate	1.92	9	89,760.00	S
Pastureland	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.81	1	1.50	A
Pastureland	Benzoic acid	5.88	21	1,093.78	A
Pastureland	Beta-cyfluthrin	7.75	11	326.50	A
Pastureland	Bifenthrin	1.99	2	10.00	A
Pastureland	Bromoxynil heptanoate	10.58	2	41.00	A
Pastureland	Bromoxynil octanoate	159.99	4	251.00	A
Pastureland	Carbaryl	56.00	3	48.00	A
Pastureland	Carfentrazone-ethyl	13.51	24	806.50	A
Pastureland	Chlorantraniliprole	25.23	5	805.00	A
Pastureland	Chlorsulfuron	4.03	4	110.00	A
Pastureland	Citric acid	15.21	25	1,121.00	A
Pastureland	Citric acid	0.12	1	48,000.00	S
Pastureland	Clopyralid, monoethanolamine salt	206.41	18	909.70	A
Pastureland	Dicamba	0.12	3	7.00	A
Pastureland	Dicamba, dimethylamine salt	224.90	9	546.50	A
Pastureland	Diethylene glycol	49.50	11	894.70	A
Pastureland	Diethylene glycol	0.72	1	48,000.00	S
Pastureland	Diflubenzuron	88.62	15	3,078.00	A
Pastureland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	401.92	25	866.10	A
Pastureland	Dimethyl alkyl tertiary amines	6.43	21	1,093.78	A
Pastureland	Dimethylpolysiloxane	1.20	96	3,267.14	A
Pastureland	Dimethylpolysiloxane	< 0.01	1	48,000.00	S
Pastureland	Diphacinone	0.08	18	786.00	A
Pastureland	Diphacinone	< 0.01	4	12.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Diquat dibromide	14.92	2	4.00	A
Pastureland	Dithiopyr	1.87	1	4.00	A
Pastureland	Ethanolamine	0.38	6	18.00	A
Pastureland	Fatty acids, c16-18 and c18-unsaturated, branched and linear	4.05	13	545.00	A
Pastureland	Fatty acids, mixed	3.44	11	1,551.75	A
Pastureland	Fipronil	0.01	3	0.30	A
Pastureland	Fluroxypyr, 1-methylheptyl ester	1.71	1	6.00	A
Pastureland	Glufosinate-ammonium	46.97	34	306.10	A
Pastureland	Glycerol	197.21	30	1,548.00	A
Pastureland	Glyphosate, isopropylamine salt	1,782.24	111	3,327.60	A
Pastureland	Glyphosate, isopropylamine salt	14.72	11	139,860.00	S
Pastureland	Glyphosate, monoammonium salt	18.93	N/A	15.00	A
Pastureland	Glyphosate, potassium salt	1,206.26	47	876.80	A
Pastureland	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	17.07	13	800.30	A
Pastureland	Imazapyr, isopropylamine salt	0.01	1	0.50	A
Pastureland	Isopropyl alcohol	17.57	30	958.60	A
Pastureland	Lambda-cyhalothrin	8.75	3	314.00	A
Pastureland	Lecithin	281.76	44	3,388.50	A
Pastureland	Low molecular weight paraffinic oil	2.49	23	558.00	A
Pastureland	Mcpa, dimethylamine salt	290.74	8	345.00	A
Pastureland	Methylated soybean oil	887.92	69	3,860.08	A
Pastureland	Mineral oil	247.35	30	875.25	A
Pastureland	Mineral oil	2.06	10	52,200.00	S
Pastureland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.58	24	854.50	A
Pastureland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	10	52,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Oleic acid, methyl ester	575.82	10	765.00	A
Pastureland	Oxyfluorfen	48.51	17	411.25	A
Pastureland	Phosphoric acid	28.03	25	1,127.00	A
Pastureland	Piperonyl butoxide	10.15	3	48.29	A
Pastureland	Polyacrylamide	11.32	25	2,622.00	A
Pastureland	Polyethylene glycol	107.17	32	1,335.50	A
Pastureland	Polyoxyethylene sorbitan monooleate	5.22	2	152.00	A
Pastureland	Propionic acid	100.28	18	1,867.50	A
Pastureland	Propylene glycol	1.90	10	34.00	A
Pastureland	Pyrethrins	1.01	3	48.29	A
Pastureland	Saflufenacil	21.56	15	823.00	A
Pastureland	Sodium diisooctylsulfosuccinate	2.02	13	545.00	A
Pastureland	Sodium xylene sulfonate	13.17	18	560.00	A
Pastureland	Soybean oil, ethoxylated	262.41	13	822.00	A
Pastureland	Tall oil fatty acids	103.59	38	1,757.30	A
Pastureland	Tall oil fatty acids	0.12	10	52,200.00	S
Pastureland	Triclopyr choline	661.82	12	696.98	A
Pastureland	Triclopyr, butoxyethyl ester	141.28	26	542.67	A
Pastureland	Triclopyr, butoxyethyl ester	2.16	2	10,440.00	S
Pastureland	Triclopyr, triethylamine salt	457.08	37	1,126.04	A
Pastureland	Triclopyr, triethylamine salt	0.75	1	5,000.00	S
Pastureland	Urea dihydrogen sulfate	2.40	3	24.00	A
Pastureland	Zeta-cypermethrin	0.51	1	20.50	A
Pastureland	Zinc phosphide	1.40	4	134.00	A
Peach	(e)-5-decen-1-ol	1.14	68	671.72	A
Peach	(e)-5-decenyl acetate	1.34	68	671.72	A
Peach	(e,e)-8,10-dodecadien-1-ol	2.67	7	52.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	1,3-dichloropropene	350,198.76	103	1,068.50	A
Peach	1-aminocyclopropane-1-carboxylic acid	9.72	3	37.00	A
Peach	2,4-d, diethanolamine salt	23.35	11	39.70	A
Peach	2,4-d, dimethylamine salt	1,998.96	235	1,750.84	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	1,373.45	64	1,762.30	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	49.94	19	232.68	A
Peach	3,7-dimethyl-6-octen-1-ol	0.81	4	67.97	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	1,167.68	829	12,893.03	A
Peach	Abamectin	485.82	980	16,156.94	A
Peach	Acetamiprid	137.32	74	1,101.94	A
Peach	Acrylic acid-butyl acrylate-styrene copolymer	1,299.21	353	5,601.69	A
Peach	Afidopyropen	0.21	1	21.00	A
Peach	Aggregated adjuvant data	3,213.26	1,458	14,106.14	A
Peach	Alcohols, c12-14-secondary, ethoxylated	826.04	464	6,278.39	A
Peach	Alkyl (c8,c10) polyglucoside	478.93	194	2,102.08	A
Peach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	329.58	1,476	23,510.85	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.03	4	21.67	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14,427.89	2,999	42,578.06	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	154.55	81	2,247.56	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,285.10	976	7,791.90	A
Peach	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	84.71	43	861.11	A
Peach	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	238.04	48	912.80	A
Peach	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.42	15	156.65	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,218.26	1,533	31,080.99	A
Peach	Alpha-pinene-beta-pinene copolymer	9,044.10	2,277	33,777.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	130.32	236	1,786.54	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,355.44	963	11,705.00	A
Peach	Aluminum phosphide	0.36	3	11.00	A
Peach	Aluminum phosphide	4.50	3	396.00	U
Peach	Aminoethoxyvinylglycine hydrochloride	202.62	117	1,836.20	A
Peach	Ammonium nitrate	327.20	198	1,993.96	A
Peach	Ammonium sulfate	2,406.13	715	7,606.10	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14940	38.30	5	154.00	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14941	38.30	5	154.00	A
Peach	Azadirachtin	20.25	42	627.58	A
Peach	Azoxystrobin	3,107.76	1,033	15,322.07	A
Peach	Bacillus altitudinis strain: qst 2808	24.14	11	204.61	A
Peach	Bacillus amyloliquefacens strain: f727	170.91	5	66.01	A
Peach	Bacillus subtilis strain: afs032321	12.50	1	5.00	A
Peach	Bacillus subtilis subspecies subtilis strain: iab/bs03	14.22	131	1,973.69	A
Peach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.56	3	12.20	A
Peach	Bacillus thuringiensis subsp. aizawai strain: abts-1857	119.88	3	111.00	A
Peach	Bacillus thuringiensis subsp. aizawai strain: gc-91	103.08	24	248.90	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7,657.27	990	12,240.33	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	287.64	131	992.34	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: sa-12	444.07	67	696.31	A
Peach	Bacillus velezensis strain: d747	11,977.70	327	3,360.37	A
Peach	Bacillus velezensis strain: mbi 600	65.56	82	1,512.99	A
Peach	Bacillus velezensis strain: qst 713	197.49	282	2,422.24	A
Peach	Beta-conglutin	1,300.83	120	2,315.05	A
Peach	Beta-cyfluthrin	115.69	329	5,404.08	A
Peach	Bifenazate	2,192.30	286	4,376.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Boscalid	1,539.53	478	7,496.90	A
Peach	Buprofezin	4,811.61	168	3,195.35	A
Peach	Burkholderia rinojensis strain a396	44,704.74	745	16,503.17	A
Peach	Butadiene-styrene copolymer	93.78	125	1,952.64	A
Peach	Butyl alcohol	55.28	70	941.24	A
Peach	Calcium chloride	6.34	13	203.22	A
Peach	Canola oil	10.71	13	144.60	A
Peach	Canola oil	1.88	1	8.00	U
Peach	Capric acid	1,159.87	23	251.70	A
Peach	Caprylic acid	1,688.31	23	251.70	A
Peach	Capsicum oleoresin	1.99	5	32.20	A
Peach	Carbaryl	52.22	3	20.02	A
Peach	Carbon	16.45	2	9.40	A
Peach	Carfentrazone-ethyl	6.50	40	272.36	A
Peach	Castor oil ethoxylate	622.76	330	5,454.81	A
Peach	Chlorantraniliprole	2,991.65	2,155	33,691.52	A
Peach	Chloropicrin	19,810.54	33	106.39	A
Peach	Chlorothalonil	13,921.89	352	4,742.54	A
Peach	Chromobacterium subtsugae strain: praa4-1	468.93	50	639.65	A
Peach	Citric acid	786.09	653	6,916.25	A
Peach	Clethodim	1,113.52	918	8,513.48	A
Peach	Clofentezine	95.14	24	427.50	A
Peach	Clothianidin	4.00	2	40.00	A
Peach	Copper	4.72	1	3.00	A
Peach	Copper ammonium complex	0.61	3	23.00	U
Peach	Copper hydroxide	102,022.09	1,604	28,006.30	A
Peach	Copper hydroxide	0.34	1	20,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Copper hydroxide	0.09	N/A	4.00	U
Peach	Copper octanoate	90.67	33	138.22	A
Peach	Copper octanoate	0.14	1	12.00	U
Peach	Copper oxychloride	1,702.11	103	1,335.06	A
Peach	Copper oxychloride	0.12	N/A	14,000.00	S
Peach	Copper sulfate (basic)	26,779.29	180	2,973.01	A
Peach	Cuprous oxide	20,437.09	270	3,051.17	A
Peach	Cyantraniliprole	0.74	1	7.00	A
Peach	Cyflumetofen	707.56	180	4,056.74	A
Peach	Cyfluthrin	54.49	72	1,359.67	A
Peach	Cyprodinil	3,501.49	1,016	13,284.52	A
Peach	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	22.78	47	2,698.89	A
Peach	Diatomaceous earth	13,246.40	15	656.00	A
Peach	Diazinon	367.98	18	300.90	A
Peach	Diethylene glycol	220.62	76	832.94	A
Peach	Difenoconazole	526.18	350	4,989.25	A
Peach	Diflubenzuron	870.54	365	6,145.25	A
Peach	Dimethylpolysiloxane	898.32	2,621	31,621.17	A
Peach	Diphacinone	0.13	21	341.19	A
Peach	Diphacinone	< 0.01	1	1.50	P
Peach	Diuron	230.82	16	144.26	A
Peach	Dodine	2,143.95	156	1,997.63	A
Peach	E-8-dodecenyl acetate	158.63	1,492	20,719.16	A
Peach	Emulsifiable methylated vegetable oil	947.92	186	2,753.21	A
Peach	Esfenvalerate	2,461.34	2,522	39,129.30	A
Peach	Ethanolamine	104.18	147	1,030.72	A
Peach	Etoxazole	799.26	368	6,093.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Farnesol	0.33	4	67.97	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,724.74	698	8,237.33	A
Peach	Fatty acids, methyl esters	83.15	9	49.28	A
Peach	Fatty acids, mixed	24.50	163	2,812.46	A
Peach	Fatty acids, tallow	2.98	15	156.65	A
Peach	Fenazaquin	452.54	19	671.83	A
Peach	Fenbuconazole	359.81	192	3,698.25	A
Peach	Fenbutatin-oxide	36.30	5	66.40	A
Peach	Fenpropathrin	2,254.19	371	7,187.96	A
Peach	Fenpyroximate	140.97	56	1,329.80	A
Peach	Flonicamid	73.00	68	956.15	A
Peach	Fluazifop-p-butyl	51.36	21	216.88	A
Peach	Fludioxonil	83.17	N/A	60,391.54	T
Peach	Flumioxazin	448.28	215	1,442.13	A
Peach	Fluopyram	1,411.25	704	13,628.13	A
Peach	Flupyradifurone	12.96	5	71.20	A
Peach	Flutriafol	15.00	3	132.05	A
Peach	Fluxapyroxad	830.68	616	8,639.91	A
Peach	Formetanate hydrochloride	12.05	1	13.10	A
Peach	Garlic	4.21	3	12.20	A
Peach	Geraniol	0.81	4	67.97	A
Peach	Gibberellins	74.54	86	1,633.97	A
Peach	Glufosinate-ammonium	29,496.74	2,466	28,065.75	A
Peach	Glycerol	779.24	412	3,549.28	A
Peach	Glyphosate, isopropylamine salt	20,712.19	1,539	13,012.21	A
Peach	Glyphosate, isopropylamine salt	0.03	1	1.50	K
Peach	Glyphosate, isopropylamine salt	0.03	1	800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Glyphosate, potassium salt	46,079.21	1,656	22,492.49	A
Peach	Gs-omega/kappa-hxtx-hv1a, versitude peptide	13.52	26	353.99	A
Peach	Heptamethyltrisiloxane ethoxylated	29.70	55	486.41	A
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	164.29	183	2,005.67	A
Peach	Hexythiazox	938.17	243	5,161.51	A
Peach	Hydrogen peroxide	4,364.05	364	12,718.52	A
Peach	Imidacloprid	88.45	139	1,537.02	A
Peach	Indaziflam	381.07	527	7,774.97	A
Peach	Indoxacarb	623.86	424	5,599.71	A
Peach	Iprodione	1,106.79	97	1,400.41	A
Peach	Iron hedta	718.87	98	2,962.76	A
Peach	Iron phosphate	28.46	10	68.76	A
Peach	Isopropyl alcohol	466.82	704	9,456.90	A
Peach	Isopropylamine dodecylbenzene sulfonate	12.42	117	934.98	A
Peach	Isoxaben	135.71	22	181.40	A
Peach	Kaolin	182.64	2	6.22	A
Peach	Lambda-cyhalothrin	871.42	1,524	23,115.96	A
Peach	Lauryl alcohol	1.50	7	52.00	A
Peach	Lecithin	6,945.26	1,808	17,095.84	A
Peach	Lime-sulfur	6,430.56	76	835.67	A
Peach	Lime-sulfur	2.31	1	1,512.00	S
Peach	Malathion	5.92	17	35.50	A
Peach	Mancozeb	21.90	19	14.60	A
Peach	Margosa oil	909.62	7	123.75	A
Peach	Mefenoxam	85.96	11	172.50	A
Peach	Mefentrifluconazole	737.06	330	6,051.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Mesotrione	319.93	63	1,752.43	A
Peach	Metaflumizone	0.10	5	110.00	A
Peach	Metconazole	140.02	108	1,298.65	A
Peach	Methoxyfenozide	4,897.21	1,115	19,878.02	A
Peach	Methyl bromide	1,331.08	N/A	2,606,457.00	P
Peach	Methyl bromide	73.00	N/A	63.70	T
Peach	Methyl silicone resins	531.29	217	3,338.87	A
Peach	Methylated silicones	862.60	457	6,963.99	A
Peach	Methylated soybean oil	7,757.29	2,075	19,827.86	A
Peach	Mineral oil	1,304,067.46	7,143	113,968.05	A
Peach	Mineral oil	6.28	2	21,512.00	S
Peach	Mineral oil	3.36	3	23.00	U
Peach	Modified phthalic glycerol alkyd resin	8,059.51	1,831	34,123.28	A
Peach	Myclobutanil	772.06	413	6,060.99	A
Peach	Myristyl alcohol	0.30	7	52.00	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,294.31	1,822	19,761.51	A
Peach	Nerolidol	0.81	4	67.97	A
Peach	Norflurazon	51.88	2	22.00	A
Peach	Oleic acid	260.95	251	3,154.23	A
Peach	Oleic acid, ethyl ester	1,014.65	153	2,208.54	A
Peach	Oleic acid, methyl ester	2,147.08	278	3,002.33	A
Peach	Orthosulfamuron	32.44	10	128.16	A
Peach	Oryzalin	9.10	4	10.00	A
Peach	Oxyfluorfen	9,082.64	1,319	14,987.49	A
Peach	Paraquat dichloride	217.59	21	145.76	A
Peach	Pendimethalin	35,424.51	901	11,537.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Penoxsulam	2.72	15	122.84	A
Peach	Penthiopyrad	2,652.25	557	11,205.51	A
Peach	Permethrin	482.12	99	1,958.00	A
Peach	Peroxyacetic acid	808.16	364	12,718.52	A
Peach	Petroleum oil, sulfurized	2.28	2	0.02	A
Peach	Phosmet	112.96	11	79.70	A
Peach	Phosmet	0.06	N/A	4.00	U
Peach	Phosphoric acid	530.56	522	7,214.47	A
Peach	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	155.52	431	6,744.96	A
Peach	Polyacrylamide	23.53	167	1,589.42	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	108.89	344	3,867.36	A
Peach	Polybutene	649.24	704	8,609.09	A
Peach	Polyethylene glycol	2,911.73	767	10,241.90	A
Peach	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	131.20	85	1,632.77	A
Peach	Polyethylene glycol stearate	253.66	153	2,208.54	A
Peach	Polyoxin d, zinc salt	1.83	63	447.43	A
Peach	Polyoxyethylene polyoxypropylene	678.36	213	3,003.87	A
Peach	Polyoxyethylene sorbitan mixed fatty acid esters	25.86	6	93.89	A
Peach	Polyoxyethylene sorbitan monooleate	64.43	75	1,152.56	A
Peach	Polyoxyethylene sorbitan trioleate	182.02	54	600.34	A
Peach	Potassium bicarbonate	338.33	40	276.93	A
Peach	Potassium hydroxide	14.86	81	1,184.87	A
Peach	Potassium laurate	2.08	N/A	1.00	A
Peach	Potassium phosphite	1,053.11	28	440.76	A
Peach	Propiconazole	4,613.60	2,533	40,131.83	A
Peach	Propionic acid	393.78	154	1,689.72	A
Peach	Propylene glycol	496.23	531	6,234.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	251.62	18	179.15	A
Peach	Pydiflumetofen	22.16	14	332.00	A
Peach	Pyraclostrobin	1,605.68	1,089	16,063.61	A
Peach	Pyraflufen-ethyl	47.07	636	9,389.68	A
Peach	Pyrethrins	32.97	52	764.78	A
Peach	Pyrethrins	0.01	1	8.00	U
Peach	Pyrimethanil	490.55	163	1,997.73	A
Peach	Pyriproxyfen	1,262.07	862	13,567.45	A
Peach	Pyriproxyfen	0.01	N/A	14,000.00	S
Peach	Quinoxyfen	336.39	153	3,034.24	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	520.68	195	2,471.36	A
Peach	Rimsulfuron	637.04	1,044	12,129.79	A
Peach	Saflufenacil	0.53	2	18.00	A
Peach	Sethoxydim	189.93	14	438.02	A
Peach	Silicone defoamer	0.46	29	304.06	A
Peach	Simazine	142.82	16	144.26	A
Peach	Sodium hydroxide	124.97	166	1,544.08	A
Peach	Sodium hypochlorite	347.43	N/A	5,427.00	T
Peach	Sodium nitrate	31.14	2	9.40	A
Peach	Sodium tripolyphosphate	16.42	94	766.34	A
Peach	Sodium xylene sulfonate	43.05	97	804.05	A
Peach	Sorbitan fatty acid esters	0.22	4	21.67	A
Peach	Sorbitol	47.34	91	908.96	A
Peach	Soybean oil	502.62	80	700.54	A
Peach	Soybean oil, ethoxylated	4,270.82	283	4,841.01	A
Peach	Spinetoram	1,001.37	545	9,819.93	A
Peach	Spinosad	244.97	324	2,369.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Spirodiclofen	1,436.07	257	5,287.45	A
Peach	Spirotetramat	321.18	179	2,743.22	A
Peach	Strychnine	1.59	9	112.80	A
Peach	Sulfur	158,106.11	1,843	32,341.41	A
Peach	Tall oil	588.05	344	5,243.09	A
Peach	Tall oil fatty acids	721.92	1,102	14,041.29	A
Peach	Tebuconazole	1,321.59	446	7,781.70	A
Peach	Thiamethoxam	8.64	3	100.50	A
Peach	Thiophanate-methyl	2,475.92	281	2,974.58	A
Peach	Thiram	110.88	9	42.01	A
Peach	Triethanolamine	63.19	88	791.46	A
Peach	Triethanolamine oleate	90.60	38	2,559.90	A
Peach	Trifloxystrobin	1,392.85	677	13,128.43	A
Peach	Trifluralin	82.84	6	41.00	A
Peach	Ulocladium oudemansii (u3 strain)	32.85	6	30.00	A
Peach	Urea dihydrogen sulfate	486.38	215	1,667.00	A
Peach	Vegetable oil	2,754.54	106	1,287.23	A
Peach	Xanthan gum	13.00	38	1,800.50	A
Peach	Z-8-dodecenol	26.54	1,492	20,719.16	A
Peach	Z-8-dodecenyl acetate	2,015.35	1,492	20,719.16	A
Peach	Zeta-cypermethrin	3.04	11	131.00	A
Peach	Ziram	157,138.66	1,937	27,841.82	A
Pear	(e,e)-8,10-dodecadien-1-ol	432.63	125	4,084.89	A
Pear	1-naphthaleneacetic acid, potassium salt	576.72	148	5,269.06	A
Pear	2,4-d, dimethylamine salt	55.32	8	48.50	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	4,031.97	647	25,519.15	A
Pear	Abamectin	147.12	196	7,171.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Acetamiprid	19.01	7	252.50	A
Pear	Acibenzolar-s-methyl	66.72	32	1,075.50	A
Pear	Acrylic acid-butyl acrylate-styrene copolymer	393.99	34	1,475.10	A
Pear	Aggregated adjuvant data	2,492.91	884	31,440.97	A
Pear	Alcohols, c12-14-secondary, ethoxylated	30.39	27	308.50	A
Pear	Alkyl (c8,c10) polyglucoside	79.88	18	341.79	A
Pear	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	40.35	168	2,840.50	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,189.33	773	27,936.93	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	191.24	36	851.50	A
Pear	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	108.27	39	660.50	A
Pear	Alpha-pinene-beta-pinene copolymer	1,616.07	269	6,625.08	A
Pear	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	78.93	11	266.35	A
Pear	Aminoethoxyvinylglycine hydrochloride	155.84	31	1,420.70	A
Pear	Ammonium 1-naphthaleneacetate	43.01	24	562.50	A
Pear	Ammonium nitrate	213.22	28	554.58	A
Pear	Ammonium sulfate	815.17	118	1,996.89	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.07	7	8.25	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.07	7	8.25	A
Pear	Azadirachtin	0.89	6	28.00	A
Pear	Bacillus amyloliquefacens strain: f727	144.93	8	43.75	A
Pear	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	6	21.00	A
Pear	Bacillus thuringiensis subsp. kurstaki strain: abts-351	116.31	13	171.00	A
Pear	Bacillus thuringiensis subsp. kurstaki strain: sa-12	67.95	5	63.50	A
Pear	Bacillus velezensis strain: d747	865.86	9	129.10	A
Pear	Bacillus velezensis strain: mbi 600	41.70	67	1,309.00	A
Pear	Bacillus velezensis strain: qst 713	23.07	28	172.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Beta-cyfluthrin	< 0.01	1	0.01	A
Pear	Bifenazate	180.58	13	365.00	A
Pear	Bifenthrin	85.67	13	536.00	A
Pear	Boscalid	124.99	13	486.00	A
Pear	Buprofezin	2,117.49	60	1,493.51	A
Pear	Burkholderia rinojensis strain a396	1,155.49	14	245.00	A
Pear	Calcium oxytetracycline	1,062.82	232	7,188.11	A
Pear	Canola oil	0.64	1	5.00	U
Pear	Capric acid	65.90	8	52.30	A
Pear	Caprylic acid	86.46	8	52.30	A
Pear	Carbaryl	5,116.25	55	2,052.65	A
Pear	Carfentrazone-ethyl	0.03	1	1.88	A
Pear	Chlorantraniliprole	211.24	78	2,201.60	A
Pear	Chromobacterium subtsugae strain: praa4-1	264.17	27	330.19	A
Pear	Citric acid	98.29	60	1,121.04	A
Pear	Clethodim	206.59	93	1,674.45	A
Pear	Copper ammonium complex	0.37	3	15.00	U
Pear	Copper hydroxide	6,710.93	285	6,872.95	A
Pear	Copper hydroxide	0.23	1	5.00	U
Pear	Copper octanoate	52.53	9	67.00	A
Pear	Copper oxychloride	9,580.59	275	7,268.90	A
Pear	Copper sulfate (basic)	540.07	25	843.50	A
Pear	Cuprous oxide	12.39	12	6.55	A
Pear	Cyantraniliprole	286.02	78	2,813.70	A
Pear	Cydia pomonella granulosis virus	0.10	59	739.50	A
Pear	Cyflumetofen	89.11	11	488.50	A
Pear	Cyfluthrin	3.71	3	89.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Cyprodinil	159.30	82	2,784.50	A
Pear	Diazinon	893.41	22	733.00	A
Pear	Diethylene glycol	98.17	9	291.50	A
Pear	Difenoconazole	17.86	69	2,229.50	A
Pear	Diflubenzuron	207.09	25	936.00	A
Pear	Dimethylpolysiloxane	2.45	58	1,562.02	A
Pear	Diphacinone	< 0.01	5	7.00	A
Pear	Diuron	184.15	14	89.12	A
Pear	Dodine	1,825.86	45	1,404.51	A
Pear	E-8-dodecenyl acetate	7.64	47	1,477.61	A
Pear	Esfenvalerate	28.49	12	379.80	A
Pear	Etoxazole	139.37	30	1,098.80	A
Pear	Fenazaquin	178.43	2	285.00	A
Pear	Fenpropathrin	5.46	2	16.50	A
Pear	Fenpyroximate	35.04	7	326.00	A
Pear	Flonicamid	1.69	3	27.00	A
Pear	Fludioxonil	51.80	N/A	12,762.50	T
Pear	Flumioxazin	151.31	22	455.85	A
Pear	Fosetyl-al	104.00	2	26.00	A
Pear	Glufosinate-ammonium	1,975.42	111	1,996.32	A
Pear	Glycerol	3.20	7	55.03	A
Pear	Glyphosate, isopropylamine salt	3,567.65	100	1,623.67	A
Pear	Glyphosate, potassium salt	2,435.19	65	1,180.13	A
Pear	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.72	5	40.00	A
Pear	Harpin protein	0.01	1	12.00	A
Pear	Heptamethyltrisiloxane ethoxylated	149.30	44	1,070.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	130.87	53	1,114.84	A
Pear	Hexythiazox	0.55	1	3.50	A
Pear	Hydrogen peroxide	43.99	11	56.20	A
Pear	Imidacloprid	9.38	1	50.00	A
Pear	Indaziflam	47.88	64	1,011.23	A
Pear	Indoxacarb	0.39	1	3.50	A
Pear	Kaolin	1.90	1	0.04	A
Pear	Kasugamycin hydrochloride	821.23	211	8,296.30	A
Pear	Kresoxim-methyl	426.75	61	2,134.10	A
Pear	Lambda-cyhalothrin	197.74	124	5,089.61	A
Pear	Lauryl alcohol	186.84	96	3,298.85	A
Pear	Lecithin	151.53	41	510.88	A
Pear	Lime-sulfur	22,815.77	36	707.40	A
Pear	Lime-sulfur	0.38	1	200.00	S
Pear	Lime-sulfur	0.47	2	8.00	U
Pear	Mancozeb	62,593.60	614	23,698.71	A
Pear	Mefentrifluconazole	4.71	2	75.00	A
Pear	Methoxyfenozide	896.07	102	3,441.57	A
Pear	Methylated soybean oil	3,023.67	109	2,561.65	A
Pear	Mineral oil	748,590.94	1,686	57,213.25	A
Pear	Mineral oil	0.36	1	200.00	S
Pear	Mineral oil	2.42	5	23.00	U
Pear	Myristyl alcohol	37.96	96	3,298.85	A
Pear	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.84	112	4,021.57	A
Pear	N6-benzyl adenine	3.91	4	34.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Oxyfluorfen	735.18	100	1,751.84	A
Pear	Oxytetracycline hydrochloride	4,697.78	659	25,947.88	A
Pear	Oxytetracycline hydrochloride, other related	43.33	659	25,947.88	A
Pear	Pendimethalin	345.87	12	149.50	A
Pear	Penoxsulam	0.06	2	5.11	A
Pear	Permethrin	21.57	2	86.00	A
Pear	Peroxyacetic acid	8.14	11	56.20	A
Pear	Petroleum oil, sulfurized	3.64	1	0.50	A
Pear	Phosmet	0.84	2	1.01	A
Pear	Phosphoric acid	37.73	53	1,103.13	A
Pear	Polyacrylamide	0.34	7	43.16	A
Pear	Polyalkeneoxide modified heptamethyltrisiloxane	65.73	4	187.60	A
Pear	Polybutene	214.28	100	3,742.78	A
Pear	Polyethylene glycol	243.25	51	1,333.98	A
Pear	Polyoxin d, zinc salt	< 0.01	1	0.25	A
Pear	Potassium laurate	46.69	2	23.00	A
Pear	Potassium phosphite	86.94	1	25.00	A
Pear	Pydiflumetofen	0.62	1	14.00	A
Pear	Pyraclostrobin	63.49	13	486.00	A
Pear	Pyraflufen-ethyl	0.17	5	36.12	A
Pear	Pyrethrins	2.67	9	142.00	A
Pear	Pyrethrins	< 0.01	1	5.00	U
Pear	Pyrimethanil	0.66	1	3.80	A
Pear	Pyriproxyfen	0.61	2	7.00	A
Pear	Reynoutria sachalinensis (giant knotweed) plant extract	290.76	80	1,328.50	A
Pear	Rimsulfuron	68.09	83	1,286.21	A
Pear	Saflufenacil	66.98	79	1,531.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Sethoxydim	18.41	1	42.00	A
Pear	Simazine	162.74	6	73.90	A
Pear	Spinetoram	395.23	112	3,634.15	A
Pear	Spinosad	58.00	42	593.25	A
Pear	Spirodiclofen	1.99	2	7.00	A
Pear	Spirotetramat	37.42	8	273.00	A
Pear	Streptomycin sulfate	8,997.73	917	34,675.03	A
Pear	Sulfur	29,700.71	122	2,887.61	A
Pear	Tall oil fatty acids	159.24	153	4,831.16	A
Pear	Tebuconazole	16.31	4	101.00	A
Pear	Trifloxystrobin	5.30	1	67.00	A
Pear	Triflumizole	304.17	18	775.50	A
Pear	Z-8-dodecenol	1.30	47	1,477.61	A
Pear	Z-8-dodecenyl acetate	121.52	47	1,477.61	A
Pear	Ziram	4,145.44	29	1,092.92	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	(e,e)-8,10-dodecadien-1-ol	6.37	25	234.33	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	4-nonylphenol, formaldehyde resin, propoxylated	13.03	10	87.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Abamectin	0.38	2	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aggregated adjuvant data	73.53	54	360.10	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Alcohols, c12-14-secondary, ethoxylated	4.48	4	22.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.79	33	297.23	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Alpha-pinene-beta-pinene copolymer	7.30	11	26.38	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aureobasidium pullulans subspecies pullulans dsm # 14940	3.23	4	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aureobasidium pullulans subspecies pullulans dsm # 14941	3.23	4	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.82	1	7.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	5.22	4	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velezensis strain: d747	132.16	2	30.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velezensis strain: mbi 600	0.99	3	12.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velezensis strain: qst 713	0.60	1	7.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Calcium oxytetracycline	32.02	22	210.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Carfentrazone-ethyl	0.03	1	1.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Chlorantraniliprole	10.20	10	105.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Chromobacterium subtsugae strain: praa4-1	1.35	1	1.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Citric acid	40.62	6	15.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Copper hydroxide	206.99	5	39.58	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Dimethylpolysiloxane	0.29	27	233.06	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Diphacinone	< 0.01	1	0.25	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Esfenvalerate	8.03	15	132.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Fenpropathrin	33.18	10	105.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Flumioxazin	2.23	2	5.83	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Fosetyl-al	4.00	1	2.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Glufosinate-ammonium	12.40	5	13.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Glyphosate, isopropylamine salt	13.24	3	7.33	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Hydrogen peroxide	677.89	38	305.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Imidacloprid	1.02	1	10.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Indaziflam	0.23	2	6.78	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Kasugamycin hydrochloride	2.45	4	24.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Lauryl alcohol	1.09	4	22.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Lime-sulfur	1,168.62	13	155.40	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Methoxyfenozide	0.36	1	8.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Methylated silicones	9.55	5	38.82	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Mineral oil	1,345.71	33	152.22	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Myristyl alcohol	0.22	4	22.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.05	5	24.71	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Peroxyacetic acid	125.54	38	305.90	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Polybutene	0.98	3	18.88	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Potassium phosphite	229.55	12	123.40	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Pyrethrins	1.20	3	37.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Pyrimethanil	2.97	2	17.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Reynoutria sachalinensis (giant knotweed) plant extract	4.79	3	37.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Rimsulfuron	0.38	3	10.83	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Spinetoram	1.47	5	14.94	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Spinosad	12.19	10	113.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Streptomycin sulfate	17.11	5	36.38	A
Peas	2,4-d, dimethylamine salt	0.13	1	0.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Abamectin	12.97	77	760.40	A
Peas	Acetamiprid	51.18	56	625.90	A
Peas	Aggregated adjuvant data	621.20	564	4,738.80	A
Peas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	163.70	118	1,095.90	A
Peas	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	75.71	236	1,662.00	A
Peas	Alpha-pinene-beta-pinene copolymer	10.75	40	29.70	A
Peas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	98.64	234	1,762.70	A
Peas	Ammonium sulfate	95.82	18	337.60	A
Peas	Azadirachtin	24.40	155	886.85	A
Peas	Azoxystrobin	118.60	51	485.50	A
Peas	Bacillus altitudinis strain: qst 2808	9.31	21	235.40	A
Peas	Bacillus amyloliquefacens strain: f727	2,030.91	143	689.87	A
Peas	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.35	31	338.00	A
Peas	Bacillus thuringiensis subsp. aizawai strain: abts-1857	123.76	56	219.27	A
Peas	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.22	4	2.00	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.96	2	6.52	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	17.60	20	101.47	A
Peas	Bacillus velezensis strain: d747	370.87	30	318.80	A
Peas	Bacillus velezensis strain: qst 713	0.27	9	2.04	A
Peas	Bensulide	15.19	12	3.36	A
Peas	Bentazon, sodium salt	1,395.60	165	1,290.89	A
Peas	Benzoic acid	4.19	92	761.40	A
Peas	Beta-cyfluthrin	0.08	7	1.55	A
Peas	Bifenthrin	47.59	58	525.00	A
Peas	Burkholderia rinojensis strain a396	266.67	17	82.73	A
Peas	Capric acid	1.41	1	1.00	A
Peas	Caprylic acid	1.72	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Chlorantraniliprole	186.13	230	1,740.64	A
Peas	Chlorthal-dimethyl	5.31	4	1.15	A
Peas	Citric acid	5.50	5	216.50	A
Peas	Clarified hydrophobic extract of neem oil	40.64	11	7.80	A
Peas	Clethodim	26.38	2	201.00	A
Peas	Copper hydroxide	163.11	43	214.03	A
Peas	Copper octanoate	6.26	3	7.76	A
Peas	Copper oxychloride	28.92	17	69.03	A
Peas	Copper sulfate (pentahydrate)	0.23	1	0.10	A
Peas	Cuprous oxide	3.36	1	4.00	A
Peas	Cyantraniliprole	32.60	63	339.44	A
Peas	Cyazofamid	0.04	2	0.60	A
Peas	Cyromazine	57.36	73	460.46	A
Peas	Diatomaceous earth	298.69	3	17.90	A
Peas	Dimethoate	94.78	74	563.30	A
Peas	Dimethyl alkyl tertiary amines	4.58	92	761.40	A
Peas	Dimethylpolysiloxane	46.71	98	578.53	A
Peas	Emulsifiable methylated vegetable oil	135.19	191	1,125.40	A
Peas	Esfenvalerate	31.41	72	695.87	A
Peas	Fenamidone	0.08	2	0.26	A
Peas	Flonicamid	5.28	17	59.30	A
Peas	Fluopicolide	0.32	8	2.04	A
Peas	Flupyradifurone	47.67	34	303.70	A
Peas	Glyphosate, isopropylamine salt	0.08	1	1,066.00	S
Peas	Hydrogen peroxide	194.30	45	155.26	A
Peas	Imidacloprid	19.88	67	237.81	A
Peas	Imidacloprid	0.02	1	2,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Iron phosphate	0.01	1	0.10	A
Peas	Iron phosphate	0.24	11	24,172.00	S
Peas	Isopropyl alcohol	4.40	2	200.50	A
Peas	Lambda-cyhalothrin	58.22	241	1,882.37	A
Peas	Lecithin	262.21	102	1,073.50	A
Peas	Linuron	77.91	10	128.30	A
Peas	Malathion	588.74	88	691.17	A
Peas	Margosa oil	1,695.05	222	1,062.36	A
Peas	Mefenoxam	68.13	49	269.50	A
Peas	Methomyl	1,992.69	428	3,628.55	A
Peas	Methoxyfenozide	103.70	88	671.54	A
Peas	Methylated silicones	106.35	360	2,414.40	A
Peas	Methylated soybean oil	259.70	164	1,466.85	A
Peas	Mineral oil	678.05	167	790.35	A
Peas	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.36	39	30.50	A
Peas	Penthiopyrad	548.49	231	1,986.40	A
Peas	Peroxyacetic acid	35.70	45	155.26	A
Peas	Phosphoric acid	11.23	194	1,326.90	A
Peas	Piperonyl butoxide	0.11	1	0.30	A
Peas	Polyacrylamide	3.33	16	327.50	A
Peas	Polyalkeneoxide modified heptamethyltrisiloxane	5.52	31	123.15	A
Peas	Polyoxin d, zinc salt	0.05	27	11.60	A
Peas	Polyoxyethylene polyoxypropylene	152.56	132	982.88	A
Peas	Potassium bicarbonate	2.05	2	0.20	A
Peas	Potassium bicarbonate	0.13	2	12,000.00	S
Peas	Potassium laurate	36.43	7	6.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Potassium phosphite	4,821.18	183	1,750.70	A
Peas	Propiconazole	0.10	1	2.00	A
Peas	Propylene glycol	2.50	4	64.00	A
Peas	Pyraclostrobin	216.73	181	1,481.02	A
Peas	Pyrethrins	14.35	130	578.05	A
Peas	Reynoutria sachalinensis (giant knotweed) plant extract	29.18	45	209.57	A
Peas	Rhamnolipid biosurfactant	0.01	1	0.07	A
Peas	S-metolachlor	855.28	158	1,084.05	A
Peas	Saflufenacil	0.09	1	2.00	A
Peas	Sethoxydim	2.19	2	6.00	A
Peas	Spinetoram	166.86	412	3,118.77	A
Peas	Spinosad	96.24	211	1,168.02	A
Peas	Spinosad	< 0.01	3	3,588.00	S
Peas	Spirotetramat	34.87	50	443.21	A
Peas	Strepomyces lydicus strain: wyec 108	< 0.01	3	13.73	A
Peas	Sulfur	46,777.32	569	4,371.76	A
Peas	Swinglea glutinosa extract	2.03	2	1.00	A
Peas	Tall oil fatty acids	0.12	38	16.00	A
Peas	Thiram	1.26	N/A	1,345.00	P
Peas	Zeta-cypermethrin	21.81	97	873.81	A
Pecan	2,4-d, dimethylamine salt	14.49	2	25.84	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	123.38	31	424.54	A
Pecan	Abamectin	2.77	1	132.00	A
Pecan	Acetamiprid	73.62	14	529.90	A
Pecan	Acrylic acid-butyl acrylate-styrene copolymer	27.94	5	99.00	A
Pecan	Afidopyropen	11.39	21	576.00	A
Pecan	Aggregated adjuvant data	2,111.79	166	5,100.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	303.53	88	1,488.72	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.16	5	71.92	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.46	13	130.76	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.73	19	586.18	A
Pecan	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.58	15	143.29	A
Pecan	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	173.57	20	908.92	A
Pecan	Ammonium propionate	23.73	7	410.00	A
Pecan	Ammonium sulfate	136.45	28	320.74	A
Pecan	Azadirachtin	0.71	1	66.50	A
Pecan	Azoxystrobin	16.07	3	84.00	A
Pecan	Beta-cyfluthrin	4.22	3	190.00	A
Pecan	Bifenthrin	201.05	17	1,045.00	A
Pecan	Carfentrazone-ethyl	1.05	8	67.50	A
Pecan	Chlorantraniliprole	3.24	2	40.00	A
Pecan	Citric acid	109.92	49	865.42	A
Pecan	Clethodim	55.23	27	389.18	A
Pecan	Clothianidin	11.29	7	113.00	A
Pecan	Difenoconazole	1.83	1	16.00	A
Pecan	Dimethoate	18.68	3	54.00	A
Pecan	Dimethylpolysiloxane	70.46	28	832.11	A
Pecan	Diuron	359.90	4	240.00	A
Pecan	Emulsifiable methylated vegetable oil	105.97	8	366.92	A
Pecan	Esfenvalerate	7.53	4	100.00	A
Pecan	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	373.30	31	424.54	A
Pecan	Flonicamid	114.55	36	1,332.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Flumioxazin	51.87	14	166.20	A
Pecan	Flupyradifurone	146.20	22	822.64	A
Pecan	Fluxapyroxad	0.82	1	10.00	A
Pecan	Glufosinate-ammonium	1,918.24	105	2,364.59	A
Pecan	Glycerol	15.57	14	170.18	A
Pecan	Glyphosate, isopropylamine salt	3,404.11	74	2,059.50	A
Pecan	Glyphosate, potassium salt	1,868.50	43	890.99	A
Pecan	Heptamethyltrisiloxane ethoxylated	57.81	7	357.20	A
Pecan	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	45.07	8	431.10	A
Pecan	Imidacloprid	292.58	29	1,271.60	A
Pecan	Indaziflam	13.18	19	252.43	A
Pecan	Isopropyl alcohol	17.58	19	356.68	A
Pecan	Lambda-cyhalothrin	2.16	3	54.00	A
Pecan	Lecithin	423.89	22	685.70	A
Pecan	Malathion	128.30	4	69.00	A
Pecan	Margosa oil	26.15	1	20.00	A
Pecan	Metconazole	11.27	3	103.00	A
Pecan	Methyl silicone resins	55.33	3	116.00	A
Pecan	Methylated silicones	15.50	13	416.92	A
Pecan	Methylated soybean oil	747.74	70	1,567.87	A
Pecan	Mineral oil	5,789.98	19	787.05	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	113.27	57	659.99	A
Pecan	Oleic acid, methyl ester	398.49	9	358.70	A
Pecan	Orthosulfamuron	21.50	3	91.50	A
Pecan	Oxyfluorfen	174.43	25	387.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Pendimethalin	699.09	23	242.41	A
Pecan	Penoxsulam	0.02	1	2.00	A
Pecan	Phosphoric acid	25.53	27	598.65	A
Pecan	Piperonyl butoxide	3.62	1	18.00	A
Pecan	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.54	3	116.00	A
Pecan	Polyalkeneoxide modified heptamethyltrisiloxane	23.08	30	579.66	A
Pecan	Polybutene	67.75	31	424.54	A
Pecan	Polyethylene glycol	68.71	16	390.50	A
Pecan	Propiconazole	13.47	6	57.50	A
Pecan	Propionic acid	105.16	9	460.00	A
Pecan	Propylene glycol	51.64	7	405.00	A
Pecan	Pymetrozine	43.81	8	350.50	A
Pecan	Pyraclostrobin	0.82	1	10.00	A
Pecan	Pyraflufen-ethyl	0.23	5	61.24	A
Pecan	Pyriproxyfen	7.14	1	66.50	A
Pecan	Rimsulfuron	12.21	23	210.73	A
Pecan	Sethoxydim	17.87	2	68.00	A
Pecan	Simazine	960.22	4	240.00	A
Pecan	Spirotetramat	26.94	10	215.50	A
Pecan	Sulfoxaflor	61.32	29	1,056.10	A
Pecan	Tall oil fatty acids	38.18	16	233.80	A
Pecan	Urea dihydrogen sulfate	11.03	15	143.29	A
Pecan	Zeta-cypermethrin	0.93	2	37.00	A
Pepper, Fruiting	1,3-dichloropropene	33,284.48	32	495.00	A
Pepper, Fruiting	4-nonylphenol, formaldehyde resin, propoxylated	148.88	99	3,805.13	A
Pepper, Fruiting	Abamectin	221.17	495	12,700.44	A
Pepper, Fruiting	Acephate	545.95	36	652.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Acequinocyl	66.81	10	167.77	A
Pepper, Fruiting	Acetamiprid	291.05	181	4,171.54	A
Pepper, Fruiting	Acetamiprid	< 0.01	1	2,520.00	S
Pepper, Fruiting	Acrylic acid-butyl acrylate-styrene copolymer	1,986.67	88	2,872.10	A
Pepper, Fruiting	Afidopyropen	268.72	351	8,878.37	A
Pepper, Fruiting	Aggregated adjuvant data	3,663.33	808	19,251.76	A
Pepper, Fruiting	Aggregated adjuvant data	< 0.01	1	1,000.00	S
Pepper, Fruiting	Alcohols, c12-14-secondary, ethoxylated	830.32	356	9,620.35	A
Pepper, Fruiting	Alkyl (c8,c10) polyglucoside	591.65	66	1,799.32	A
Pepper, Fruiting	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.30	36	815.66	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,105.59	651	14,908.24	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.02	2	54.00	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	141.57	52	1,513.70	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	501.54	252	5,249.27	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,000.00	S
Pepper, Fruiting	Alpha-pinene-beta-pinene copolymer	22.05	10	127.66	A
Pepper, Fruiting	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	28.84	29	763.10	A
Pepper, Fruiting	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,977.77	697	17,957.72	A
Pepper, Fruiting	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	< 0.01	1	1,000.00	S
Pepper, Fruiting	Ametoctradin	45.90	10	168.34	A
Pepper, Fruiting	Ammonium propionate	182.95	48	1,250.70	A
Pepper, Fruiting	Ammonium sulfate	467.61	83	2,274.60	A
Pepper, Fruiting	Azadirachtin	31.01	200	1,587.83	A
Pepper, Fruiting	Azoxystrobin	980.09	229	5,584.66	A
Pepper, Fruiting	Azoxystrobin	0.08	N/A	3,078.18	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Azoxystrobin	0.16	1	6,400.00	S
Pepper, Fruiting	Bacillus altitudinis strain: qst 2808	43.42	8	485.03	A
Pepper, Fruiting	Bacillus amyloliquefacens strain: f727	2,748.88	56	1,154.29	A
Pepper, Fruiting	Bacillus mycoides isolate j	0.29	9	2.43	A
Pepper, Fruiting	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	276.46	6	218.50	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: abts-1857	573.86	32	755.56	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: gc-91	439.60	23	814.30	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	111.63	28	173.08	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	< 0.01	1	670.00	S
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.08	1	0.25	A
Pepper, Fruiting	Bacillus velezensis strain: d747	911.63	16	213.45	A
Pepper, Fruiting	Bacillus velezensis strain: mbi 600	0.66	1	12.00	A
Pepper, Fruiting	Bacillus velezensis strain: qst 713	7.70	14	129.71	A
Pepper, Fruiting	Beauveria bassiana strain: ant-03	2.59	24	4.81	A
Pepper, Fruiting	Beauveria bassiana strain: gha	28.47	22	108.63	A
Pepper, Fruiting	Beauveria bassiana strain: gha	< 0.01	2	1,340.00	S
Pepper, Fruiting	Bensulide	3,112.05	28	776.89	A
Pepper, Fruiting	Beta-cyfluthrin	8.62	25	419.95	A
Pepper, Fruiting	Bifenazate	71.46	10	142.50	A
Pepper, Fruiting	Bifenthrin	189.15	102	2,655.48	A
Pepper, Fruiting	Boscalid	17.39	9	129.72	A
Pepper, Fruiting	Boscalid	0.02	1	1,000.00	S
Pepper, Fruiting	Buprofezin	17.07	3	46.00	A
Pepper, Fruiting	Burkholderia rinojensis strain a396	4,780.75	47	1,191.52	A
Pepper, Fruiting	Calcium chloride	400.66	73	2,943.01	A
Pepper, Fruiting	Canola oil	17.28	3	20.50	A
Pepper, Fruiting	Capric acid	355.56	2	28.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Caprylic acid	434.57	2	28.00	A
Pepper, Fruiting	Capsicum oleoresin	2.39	3	20.50	A
Pepper, Fruiting	Carbaryl	331.99	13	523.23	A
Pepper, Fruiting	Carfentrazone-ethyl	19.74	45	1,077.51	A
Pepper, Fruiting	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	7.53	1	13.69	A
Pepper, Fruiting	Chlorantraniliprole	1,162.16	453	12,108.42	A
Pepper, Fruiting	Chlorfenapyr	6.97	16	38.23	A
Pepper, Fruiting	Chlorfenapyr	< 0.01	1	2,520.00	S
Pepper, Fruiting	Chloropicrin	86,727.23	33	583.83	A
Pepper, Fruiting	Chlorothalonil	863.79	27	776.93	A
Pepper, Fruiting	Chromobacterium subtsugae strain: praa4-1	1,329.28	96	1,875.21	A
Pepper, Fruiting	Citric acid	1,172.69	145	4,780.11	A
Pepper, Fruiting	Clarified hydrophobic extract of neem oil	1,878.53	25	451.78	A
Pepper, Fruiting	Clarified hydrophobic extract of neem oil	0.15	1	2,520.00	S
Pepper, Fruiting	Clethodim	124.65	35	815.70	A
Pepper, Fruiting	Clonostachys rosea strain: j1446	209.13	57	227.16	A
Pepper, Fruiting	Copper hydroxide	1,284.92	139	3,270.53	A
Pepper, Fruiting	Copper octanoate	1,075.44	98	2,247.46	A
Pepper, Fruiting	Copper oxychloride	439.32	86	1,556.98	A
Pepper, Fruiting	Copper sulfate (basic)	50.76	1	35.87	A
Pepper, Fruiting	Cryolite	33,200.72	135	3,118.59	A
Pepper, Fruiting	Cuprous oxide	51.37	3	59.50	A
Pepper, Fruiting	Cyantraniliprole	774.51	373	8,589.90	A
Pepper, Fruiting	Cyazofamid	38.27	20	536.42	A
Pepper, Fruiting	Cyclaniliprole	25.23	12	493.54	A
Pepper, Fruiting	Cyflufenamid	76.57	114	3,348.71	A
Pepper, Fruiting	Cyflumetofen	2.36	13	13.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Cyfluthrin	22.20	22	515.65	A
Pepper, Fruiting	Cymoxanil	57.81	8	432.50	A
Pepper, Fruiting	Cyprodinil	94.39	14	328.09	A
Pepper, Fruiting	Cyromazine	954.63	304	7,712.99	A
Pepper, Fruiting	Diatomaceous earth	1,520.65	6	106.90	A
Pepper, Fruiting	Diethylene glycol	922.40	433	9,917.45	A
Pepper, Fruiting	Difenoconazole	467.15	201	4,614.89	A
Pepper, Fruiting	Diflubenzuron	300.73	118	2,324.03	A
Pepper, Fruiting	Dimethoate	49.47	9	318.30	A
Pepper, Fruiting	Dimethomorph	34.47	10	168.34	A
Pepper, Fruiting	Dimethylpolysiloxane	208.48	1,025	22,932.34	A
Pepper, Fruiting	Dinotefuran	1.93	7	11.15	A
Pepper, Fruiting	Emamectin benzoate	44.91	119	3,376.31	A
Pepper, Fruiting	Emulsifiable methylated vegetable oil	983.22	90	1,749.96	A
Pepper, Fruiting	Emulsifiable methylated vegetable oil	0.02	1	1,000.00	S
Pepper, Fruiting	Esfenvalerate	79.07	49	1,626.49	A
Pepper, Fruiting	Ethanolamine	42.30	23	523.00	A
Pepper, Fruiting	Ethephon	1,115.72	56	1,628.07	A
Pepper, Fruiting	Etoxazole	8.15	2	62.00	A
Pepper, Fruiting	Famoxadone	57.81	8	432.50	A
Pepper, Fruiting	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	595.53	99	3,805.13	A
Pepper, Fruiting	Fenamidone	23.37	8	93.00	A
Pepper, Fruiting	Fenazaquin	716.84	40	1,085.92	A
Pepper, Fruiting	Fenpropathrin	23.58	7	113.15	A
Pepper, Fruiting	Fenpyroximate	271.53	72	2,567.23	A
Pepper, Fruiting	Flonicamid	795.87	289	7,915.93	A
Pepper, Fruiting	Flonicamid	< 0.01	1	2,520.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Fluazinam	100.12	7	125.96	A
Pepper, Fruiting	Fludioxonil	111.70	22	618.08	A
Pepper, Fruiting	Fludioxonil	< 0.01	N/A	298.40	P
Pepper, Fruiting	Flumioxazin	31.23	11	250.90	A
Pepper, Fruiting	Fluopicolide	18.48	11	177.84	A
Pepper, Fruiting	Fluopyram	282.42	133	2,713.16	A
Pepper, Fruiting	Flupyradifurone	631.64	203	3,616.41	A
Pepper, Fruiting	Flutriafol	933.85	309	8,229.29	A
Pepper, Fruiting	Fluxapyroxad	465.53	233	5,674.42	A
Pepper, Fruiting	Garlic	7.35	3	20.50	A
Pepper, Fruiting	Gibberellins	6.42	77	1,957.18	A
Pepper, Fruiting	Gliocladium virens strain: g-41	0.04	2	8.00	A
Pepper, Fruiting	Glufosinate-ammonium	313.57	27	642.00	A
Pepper, Fruiting	Glycerol	60.76	25	526.66	A
Pepper, Fruiting	Glyphosate, isopropylamine salt	4,918.71	97	2,540.61	A
Pepper, Fruiting	Glyphosate, potassium salt	2,635.08	26	1,130.40	A
Pepper, Fruiting	Halosulfuron-methyl	20.66	33	445.41	A
Pepper, Fruiting	Harpin protein	0.09	7	64.00	A
Pepper, Fruiting	Heptamethyltrisiloxane ethoxylated	806.19	154	4,628.01	A
Pepper, Fruiting	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	154.00	21	906.86	A
Pepper, Fruiting	Hexythiazox	74.72	20	464.26	A
Pepper, Fruiting	Hydrogen peroxide	5,137.15	61	1,229.80	A
Pepper, Fruiting	Imidacloprid	1,138.20	124	4,236.70	A
Pepper, Fruiting	Imidacloprid	0.15	1	3,200.00	S
Pepper, Fruiting	Indoxacarb	408.55	157	4,679.36	A
Pepper, Fruiting	Iron hedta	77.04	18	499.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Isopropyl alcohol	16.39	23	650.20	A
Pepper, Fruiting	Kaolin	13,360.28	28	270.84	A
Pepper, Fruiting	Lambda-cyhalothrin	199.90	320	6,815.40	A
Pepper, Fruiting	Lambda-cyhalothrin	7.90	1	20,000.00	S
Pepper, Fruiting	Lecithin	897.30	192	6,774.21	A
Pepper, Fruiting	Malathion	273.09	24	182.19	A
Pepper, Fruiting	Mancozeb	2,333.51	78	1,779.22	A
Pepper, Fruiting	Mandipropamid	50.18	26	385.23	A
Pepper, Fruiting	Margosa oil	608.68	46	795.00	A
Pepper, Fruiting	Mefenoxam	1,829.35	191	5,612.38	A
Pepper, Fruiting	Mefenoxam	0.24	N/A	3,084.55	P
Pepper, Fruiting	Mefentrifluconazole	400.99	131	3,181.99	A
Pepper, Fruiting	Metam-sodium	235,715.69	43	1,328.56	A
Pepper, Fruiting	Metarhizium robertsii strain: f52	37.82	54	241.25	A
Pepper, Fruiting	Methomyl	468.25	35	851.30	A
Pepper, Fruiting	Methoxyfenozide	1,176.62	208	6,523.49	A
Pepper, Fruiting	Methyl silicone resins	108.20	20	366.34	A
Pepper, Fruiting	Methylated silicones	71.73	110	2,063.56	A
Pepper, Fruiting	Methylated silicones	< 0.01	1	1,000.00	S
Pepper, Fruiting	Methylated soybean oil	2,662.46	282	9,707.59	A
Pepper, Fruiting	Metrafenone	317.53	30	1,054.86	A
Pepper, Fruiting	Mineral oil	1,248.25	101	1,989.26	A
Pepper, Fruiting	Myclobutanil	275.20	71	2,379.39	A
Pepper, Fruiting	Myclobutanil	0.01	3	7,560.00	S
Pepper, Fruiting	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	281.33	134	4,820.78	A
Pepper, Fruiting	Napropamide	28.50	2	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Novaluron	352.32	193	4,595.83	A
Pepper, Fruiting	Oleic acid, ethyl ester	1,138.46	310	6,050.00	A
Pepper, Fruiting	Oxamyl	3,551.69	170	4,428.53	A
Pepper, Fruiting	Oxathiapiprolin	162.61	63	1,309.58	A
Pepper, Fruiting	Oxyfluorfen	1,052.64	88	2,828.60	A
Pepper, Fruiting	Paraquat dichloride	827.45	30	679.99	A
Pepper, Fruiting	Pendimethalin	3,400.97	118	3,385.86	A
Pepper, Fruiting	Penthiopyrad	935.41	171	3,842.15	A
Pepper, Fruiting	Permethrin	91.55	21	470.90	A
Pepper, Fruiting	Peroxyacetic acid	1,452.38	61	1,229.80	A
Pepper, Fruiting	Phosphoric acid	20.49	41	428.86	A
Pepper, Fruiting	Phosphoric acid	< 0.01	1	1,000.00	S
Pepper, Fruiting	Piperonyl butoxide	21.91	15	44.96	A
Pepper, Fruiting	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.50	5	29.76	A
Pepper, Fruiting	Polyacrylamide	23.51	119	2,879.95	A
Pepper, Fruiting	Polyalkeneoxide modified heptamethyltrisiloxane	882.38	584	13,033.80	A
Pepper, Fruiting	Polybutene	124.07	99	3,805.13	A
Pepper, Fruiting	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	14.07	12	368.46	A
Pepper, Fruiting	Polyethylene glycol stearate	284.61	310	6,050.00	A
Pepper, Fruiting	Polyoxin d, zinc salt	7.19	6	171.01	A
Pepper, Fruiting	Polyoxyethylene polyoxypropylene	773.17	220	5,813.80	A
Pepper, Fruiting	Potassium bicarbonate	740.85	37	326.20	A
Pepper, Fruiting	Potassium hydroxide	0.74	22	258.94	A
Pepper, Fruiting	Potassium laurate	201.29	16	113.24	A
Pepper, Fruiting	Potassium laurate	0.07	2	2,135.00	S
Pepper, Fruiting	Potassium n-methyldithiocarbamate	555,008.51	140	2,497.91	A
Pepper, Fruiting	Potassium phosphite	1,082.27	9	294.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Potassium silicate	155.11	15	136.48	A
Pepper, Fruiting	Propamocarb hydrochloride	124.62	19	197.60	A
Pepper, Fruiting	Propionic acid	57.90	21	186.24	A
Pepper, Fruiting	Propylene glycol	415.92	489	10,210.56	A
Pepper, Fruiting	Purpureocillium lilacinum strain 251	11.53	1	80.00	A
Pepper, Fruiting	Purpureocillium lilacinum strain: pl11	14.40	1	72.00	A
Pepper, Fruiting	Pydiflumetofen	29.17	8	289.99	A
Pepper, Fruiting	Pymetrozine	42.55	33	534.42	A
Pepper, Fruiting	Pyraclostrobin	959.05	261	5,827.66	A
Pepper, Fruiting	Pyraflufen-ethyl	1.96	17	668.20	A
Pepper, Fruiting	Pyrethrins	15.52	102	432.08	A
Pepper, Fruiting	Pyrethrins	< 0.01	4	8,060.00	S
Pepper, Fruiting	Pyriofenone	19.89	24	227.50	A
Pepper, Fruiting	Pyriproxyfen	35.87	39	769.50	A
Pepper, Fruiting	Quinoxyfen	491.84	171	5,484.01	A
Pepper, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	46.62	48	418.72	A
Pepper, Fruiting	Rotenone	< 0.01	3	7,560.00	S
Pepper, Fruiting	Rotenone, other related	< 0.01	3	7,560.00	S
Pepper, Fruiting	S-metolachlor	970.36	34	820.52	A
Pepper, Fruiting	Sethoxydim	54.76	9	208.25	A
Pepper, Fruiting	Sethoxydim	3.50	1	20,000.00	S
Pepper, Fruiting	Sodium polyacrylate	16.17	48	1,250.70	A
Pepper, Fruiting	Spinetoram	859.13	577	15,264.96	A
Pepper, Fruiting	Spinetoram	< 0.01	1	1,000.00	S
Pepper, Fruiting	Spinosad	90.42	47	821.87	A
Pepper, Fruiting	Spinosad	< 0.01	8	5,320.00	S
Pepper, Fruiting	Spiromesifen	312.41	104	2,463.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Spirotetramat	481.39	308	6,162.89	A
Pepper, Fruiting	Spirotetramat	< 0.01	2	7,000.00	S
Pepper, Fruiting	Strepomyces lydicus strain: wyec 108	0.03	6	120.50	A
Pepper, Fruiting	Strepomyces lydicus strain: wyec 108	< 0.01	5	4,270.00	S
Pepper, Fruiting	Sulfoxaflor	19.42	9	307.00	A
Pepper, Fruiting	Sulfur	42,845.26	340	6,372.02	A
Pepper, Fruiting	Swinglea glutinosa extract	18.08	1	10.29	A
Pepper, Fruiting	Tall oil	20.43	18	454.00	A
Pepper, Fruiting	Tall oil fatty acids	1,702.25	456	10,606.80	A
Pepper, Fruiting	Tetraconazole	101.61	75	1,612.58	A
Pepper, Fruiting	Thiamethoxam	433.48	137	3,349.81	A
Pepper, Fruiting	Thiram	26.38	N/A	10,833.85	P
Pepper, Fruiting	Trichoderma harzianum rifai strain krl-ag2	0.07	2	8.00	A
Pepper, Fruiting	Trifloxystrobin	271.96	112	2,290.51	A
Pepper, Fruiting	Trifluralin	966.09	75	1,579.52	A
Pepper, Fruiting	Urea dihydrogen sulfate	182.26	29	763.10	A
Pepper, Fruiting	Vinyl polymer	4.42	37	598.61	A
Pepper, Fruiting	Zeta-cypermethrin	278.12	395	10,885.81	A
Pepper, Fruiting	Zeta-cypermethrin	0.19	4	16,000.00	S
Pepper, Spice	Abamectin	2.03	7	151.64	A
Pepper, Spice	Acetamiprid	22.13	10	297.50	A
Pepper, Spice	Afidopyropen	0.20	2	20.00	A
Pepper, Spice	Aggregated adjuvant data	237.16	22	298.03	A
Pepper, Spice	Azoxystrobin	8.58	4	88.21	A
Pepper, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.32	4	8.00	A
Pepper, Spice	Bacillus velezensis strain: d747	74.34	1	15.00	A
Pepper, Spice	Beta-cyfluthrin	2.08	3	88.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Spice	Bifenthrin	6.32	4	63.64	A
Pepper, Spice	Carfentrazone-ethyl	1.26	2	73.00	A
Pepper, Spice	Chlorantraniliprole	2.21	2	19.75	A
Pepper, Spice	Copper hydroxide	64.11	2	76.00	A
Pepper, Spice	Copper octanoate	3.36	7	17.00	A
Pepper, Spice	Cyantraniliprole	12.17	9	112.52	A
Pepper, Spice	Cyazofamid	5.42	2	76.00	A
Pepper, Spice	Diflubenzuron	22.39	11	340.00	A
Pepper, Spice	Dimethylpolysiloxane	173.48	42	956.65	A
Pepper, Spice	Flonicamid	23.10	9	264.00	A
Pepper, Spice	Fluopicolide	5.60	3	60.50	A
Pepper, Spice	Flupyradifurone	27.58	6	173.13	A
Pepper, Spice	Flutriafol	1.37	1	12.00	A
Pepper, Spice	Glyphosate, isopropylamine salt	125.77	1	61.00	A
Pepper, Spice	Imidacloprid	12.57	2	76.00	A
Pepper, Spice	Indoxacarb	19.05	6	173.13	A
Pepper, Spice	Kaolin	1,805.00	1	38.00	A
Pepper, Spice	Lambda-cyhalothrin	14.77	22	505.76	A
Pepper, Spice	Malathion	30.28	2	19.75	A
Pepper, Spice	Mancozeb	73.38	2	45.50	A
Pepper, Spice	Mefenoxam	38.12	2	76.00	A
Pepper, Spice	Napropamide	114.00	2	76.00	A
Pepper, Spice	Pendimethalin	53.98	2	76.00	A
Pepper, Spice	Penthiopyrad	12.76	4	40.88	A
Pepper, Spice	Pyraclostrobin	7.38	4	36.88	A
Pepper, Spice	Pyraflufen-ethyl	0.25	2	76.00	A
Pepper, Spice	Pyrethrins	0.19	4	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Spice	Quinoxyfen	6.07	4	63.64	A
Pepper, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	0.88	7	17.00	A
Pepper, Spice	Spirotetramat	0.95	2	12.50	A
Pepper, Spice	Sulfur	45.60	7	17.00	A
Pepper, Spice	Thiamethoxam	0.70	2	16.88	A
Pepper, Spice	Thiram	29.18	N/A	13,558.95	P
Pepper, Spice	Uniconazole-p	< 0.01	3	1.75	A
Pepper, Spice	Zeta-cypermethrin	4.39	7	176.50	A
Persimmon	1,3-dichloropropene	393.81	1	1.50	A
Persimmon	4-nonylphenol, formaldehyde resin, propoxylated	2.08	5	28.25	A
Persimmon	Aggregated adjuvant data	697.24	124	1,552.26	A
Persimmon	Alcohols, c12-14-secondary, ethoxylated	37.52	27	569.80	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	374.51	105	1,748.73	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	218.41	38	581.87	A
Persimmon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.77	7	54.30	A
Persimmon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	265.04	34	782.38	A
Persimmon	Ammonium sulfate	74.29	22	146.32	A
Persimmon	Azadirachtin	0.17	2	6.00	A
Persimmon	Azoxystrobin	33.55	4	135.00	A
Persimmon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	108.00	6	120.00	A
Persimmon	Bifenthrin	0.24	1	9.00	A
Persimmon	Boscalid	0.38	1	2.00	A
Persimmon	Buprofezin	931.87	25	645.19	A
Persimmon	Capric acid	515.97	6	23.90	A
Persimmon	Caprylic acid	757.83	6	23.90	A
Persimmon	Carbaryl	60.17	2	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Carfentrazone-ethyl	7.93	17	326.01	A
Persimmon	Chlorantraniliprole	1.21	3	34.00	A
Persimmon	Chlorophacinone	< 0.01	1	10.00	A
Persimmon	Citric acid	139.48	23	328.43	A
Persimmon	Cyprodinil	0.47	1	2.00	A
Persimmon	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.38	4	38.20	A
Persimmon	Diethylene glycol	93.56	17	631.00	A
Persimmon	Dimethylpolysiloxane	231.93	72	1,656.86	A
Persimmon	Diphacinone	0.02	13	64.50	A
Persimmon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.83	3	13.25	A
Persimmon	Ferric sodium edta	2.50	1	10.00	A
Persimmon	Flupyradifurone	0.99	2	5.44	A
Persimmon	Glufosinate-ammonium	27.25	9	28.25	A
Persimmon	Glyphosate, isopropylamine salt	1,158.06	105	918.72	A
Persimmon	Glyphosate, potassium salt	2,250.87	102	1,155.55	A
Persimmon	Imidacloprid	70.38	18	341.70	A
Persimmon	Isopropyl alcohol	1.31	9	53.00	A
Persimmon	Lambda-cyhalothrin	0.80	2	27.00	A
Persimmon	Lecithin	364.92	59	629.28	A
Persimmon	Methyl silicone resins	29.56	6	114.00	A
Persimmon	Methylated soybean oil	240.66	55	453.57	A
Persimmon	Mineral oil	413.88	32	478.50	A
Persimmon	Modified phthalic glycerol alkyd resin	20.05	7	116.50	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	104.59	52	765.60	A
Persimmon	Napropamide	102.00	4	34.00	A
Persimmon	Oleic acid, methyl ester	29.52	12	32.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Oxyfluorfen	319.30	51	527.68	A
Persimmon	Paraquat dichloride	3.37	1	3.25	A
Persimmon	Pendimethalin	0.95	1	1.00	A
Persimmon	Phosphoric acid	3.58	7	79.60	A
Persimmon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6.63	7	120.00	A
Persimmon	Polyacrylamide	0.30	6	46.72	A
Persimmon	Polybutene	1.18	3	13.25	A
Persimmon	Propiconazole	0.23	1	2.00	A
Persimmon	Propylene glycol	27.92	21	209.72	A
Persimmon	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	260.00	3	260.00	A
Persimmon	Pyraclostrobin	0.19	1	2.00	A
Persimmon	Pyraflufen-ethyl	0.94	28	206.90	A
Persimmon	Saflufenacil	0.17	1	8.00	A
Persimmon	Simazine	9.33	6	48.00	A
Persimmon	Spinosad	0.03	55	90.50	A
Persimmon	Spirotetramat	44.68	24	325.69	A
Persimmon	Strychnine	2.40	8	160.00	A
Persimmon	Tall oil fatty acids	138.88	26	824.00	A
Persimmon	Urea dihydrogen sulfate	3.59	6	53.30	A
Pimento	S-metolachlor	2.90	1	1.80	A
Pistachio	(z,z)-11,13-hexadecadienal	1,943.43	1,384	156,051.03	A
Pistachio	2,4-d	4,095.06	117	4,782.63	A
Pistachio	2,4-d, diethanolamine salt	63.89	4	105.12	A
Pistachio	2,4-d, dimethylamine salt	8,801.08	130	5,638.87	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	2,044.60	65	2,713.10	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	768.42	76	5,134.25	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	5,628.10	994	51,790.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Abamectin	78.60	101	7,763.72	A
Pistachio	Acephate	5,933.98	85	8,237.50	A
Pistachio	Acetamiprid	20,939.36	1,222	128,435.70	A
Pistachio	Acrylic acid-butyl acrylate-styrene copolymer	7,613.52	376	26,159.92	A
Pistachio	Afidopyropen	13.81	7	704.00	A
Pistachio	Aggregated adjuvant data	73,664.92	8,080	494,546.68	A
Pistachio	Alcohols, c12-14-secondary, ethoxylated	14,458.89	2,239	199,007.97	A
Pistachio	Alkyl (c8,c10) polyglucoside	1,515.61	363	24,638.91	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	555.30	262	22,712.42	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	364,391.60	12,449	1,039,284.24	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4,262.81	714	38,529.23	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16,485.93	2,744	132,133.54	A
Pistachio	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,095.60	83	6,534.48	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	598.28	89	4,801.98	A
Pistachio	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,726.39	140	9,504.99	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	26,209.83	2,002	177,018.97	A
Pistachio	Alpha-cypermethrin	2.15	3	87.00	A
Pistachio	Alpha-pinene-beta-pinene copolymer	18,259.66	727	49,054.63	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9,912.86	1,716	92,651.50	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	184,444.89	5,129	502,897.39	A
Pistachio	Aluminum phosphide	3.29	4	130.00	A
Pistachio	Aluminum phosphide	2,694.26	N/A	28,849,968.00	C
Pistachio	Aluminum phosphide	13,421.49	N/A	2,033,301.50	K
Pistachio	Aluminum phosphide	2,301.65	N/A	186,142.00	T
Pistachio	Ammonium nitrate	1,649.63	426	16,279.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Ammonium propionate	11,036.60	1,161	60,892.82	A
Pistachio	Ammonium sulfate	218,615.97	6,603	325,644.68	A
Pistachio	Aspergillus flavus strain nrrl #21882	230.20	2,386	244,993.84	A
Pistachio	Aspergillus flavus strain: af-36	7.99	1,114	100,402.24	A
Pistachio	Azadirachtin	0.04	4	1.43	A
Pistachio	Azoxystrobin	12,138.58	815	63,156.70	A
Pistachio	Bacillus amyloliquefacens strain: f727	603.22	1	150.00	A
Pistachio	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,223.90	49	5,621.97	A
Pistachio	Bacillus thuringiensis subsp. aizawai strain: gc-91	238.80	9	238.80	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8,395.80	212	16,786.98	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	7,688.68	441	38,118.05	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: sa-12	254.59	5	149.76	A
Pistachio	Bacillus velezensis strain: d747	1.39	5	11.15	A
Pistachio	Bacillus velezensis strain: mbi 600	127.52	32	1,714.00	A
Pistachio	Bacillus velezensis strain: qst 713	210.68	13	1,061.27	A
Pistachio	Beauveria bassiana strain: gha	153.93	11	695.76	A
Pistachio	Benzoic acid	60.18	394	12,432.90	A
Pistachio	Beta-cyfluthrin	853.50	396	41,483.77	A
Pistachio	Bifenazate	7.50	2	40.00	A
Pistachio	Bifenthrin	76,771.39	4,451	436,345.58	A
Pistachio	Boscalid	2,043.91	180	10,085.44	A
Pistachio	Buprofezin	209,634.62	1,034	124,606.39	A
Pistachio	Burkholderia rinojensis strain a396	17,372.71	50	4,007.22	A
Pistachio	Calcium chloride	1,462.09	270	15,988.24	A
Pistachio	Capric acid	1,699.72	22	521.24	A
Pistachio	Caprylic acid	2,496.46	22	521.24	A
Pistachio	Capsicum oleoresin	0.10	1	1.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Carbaryl	7,846.65	126	5,502.09	A
Pistachio	Carfentrazone-ethyl	551.22	639	27,391.66	A
Pistachio	Castor oil ethoxylate	1,115.09	358	19,614.02	A
Pistachio	Chlorantraniliprole	22,332.45	2,811	287,739.99	A
Pistachio	Chlorophacinone	0.14	15	1,373.34	A
Pistachio	Chlorothalonil	11.70	1	28.00	A
Pistachio	Cinnamaldehyde	745.19	14	1,524.80	A
Pistachio	Citric acid	25,612.13	5,133	300,617.55	A
Pistachio	Clethodim	19,606.44	3,404	160,973.74	A
Pistachio	Coconut diethanolamide	1,981.15	227	16,138.06	A
Pistachio	Copper hydroxide	521.81	6	338.00	A
Pistachio	Copper octanoate	233.89	3	280.50	A
Pistachio	Copper sulfate (basic)	2.84	1	0.50	A
Pistachio	Copper sulfate (pentahydrate)	72.51	3	148.00	A
Pistachio	Cyflumetofen	16.03	1	76.00	A
Pistachio	Cyfluthrin	2,168.09	525	53,012.88	A
Pistachio	Cyprodinil	17,933.64	815	61,002.10	A
Pistachio	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	114.89	35	2,198.45	A
Pistachio	Diatomaceous earth	26,816.78	18	894.58	A
Pistachio	Diatomaceous earth, other related	2,661.40	6	760.40	A
Pistachio	Diethylene glycol	60,681.96	3,484	394,309.74	A
Pistachio	Difenoconazole	6,175.16	651	45,328.72	A
Pistachio	Diflubenzuron	40.67	4	650.00	A
Pistachio	Dimethyl alkyl tertiary amines	65.72	394	12,432.90	A
Pistachio	Dimethylpolysiloxane	48,782.50	10,617	879,223.91	A
Pistachio	Dinotefuran	0.16	1	0.78	A
Pistachio	Diphacinone	1.19	210	23,756.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Diphacinone	< 0.01	N/A	0.01	U
Pistachio	Diquat dibromide	581.44	33	914.20	A
Pistachio	Emamectin benzoate	74.43	16	4,962.30	A
Pistachio	Emulsifiable methylated vegetable oil	4,466.33	167	12,512.30	A
Pistachio	Ethanolamine	245.80	126	4,463.32	A
Pistachio	Ethofumesate	48.37	1	80.00	A
Pistachio	Ethylene glycol	1,302.60	66	3,900.43	A
Pistachio	Etoxazole	9.86	2	73.00	A
Pistachio	Fatty acids, c16-18 and c18-unsaturated, branched and linear	8.42	18	685.00	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	18,698.73	871	44,092.06	A
Pistachio	Fatty acids, methyl esters	14,319.99	260	10,579.28	A
Pistachio	Fatty acids, mixed	1,892.74	1,483	114,343.01	A
Pistachio	Fatty acids, tallow	690.73	140	9,504.99	A
Pistachio	Fenhexamid	214.35	18	301.90	A
Pistachio	Fenpropathrin	3,091.06	94	8,498.22	A
Pistachio	Fenpyroximate	1,517.29	133	12,583.90	A
Pistachio	Flazasulfuron	456.06	202	13,430.14	A
Pistachio	Flonicamid	402.87	28	4,706.99	A
Pistachio	Fluazifop-p-butyl	54.33	8	146.38	A
Pistachio	Fludioxonil	9,015.36	662	62,742.57	A
Pistachio	Flumioxazin	15,239.68	1,065	51,847.47	A
Pistachio	Fluopyram	2,485.25	398	24,349.47	A
Pistachio	Flupyradifurone	198.73	16	1,089.20	A
Pistachio	Fluxapyroxad	5,223.67	622	52,742.25	A
Pistachio	Forchlorfenuron	0.11	2	8.24	A
Pistachio	Gibberellins	0.02	4	0.88	A
Pistachio	Glufosinate-ammonium	369,641.26	7,739	367,918.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Glycerol	11,234.24	757	38,975.68	A
Pistachio	Glyphosate, diammonium salt	32.54	1	17.50	A
Pistachio	Glyphosate, isopropylamine salt	351,400.10	4,396	198,988.10	A
Pistachio	Glyphosate, potassium salt	680,108.84	6,456	333,385.25	A
Pistachio	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2,279.04	603	53,395.35	A
Pistachio	Halosulfuron-methyl	145.54	56	2,630.10	A
Pistachio	Heptamethyltrisiloxane ethoxylated	5,473.92	709	53,582.57	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,305.22	461	25,964.10	A
Pistachio	Hexythiazox	13.19	4	90.50	A
Pistachio	Hydrogen cyanamide	72,196.68	59	4,096.49	A
Pistachio	Hydrogen peroxide	5,592.25	56	4,402.41	A
Pistachio	Imidacloprid	1,954.75	35	4,512.00	A
Pistachio	Indaziflam	4,260.11	1,890	87,280.30	A
Pistachio	Indoxacarb	352.54	25	3,133.70	A
Pistachio	Iron hedta	3,376.81	83	9,459.66	A
Pistachio	Iron phosphate	8.38	3	180.00	A
Pistachio	Isodecanol, ethoxylated, phosphate ester	38.44	8	516.58	A
Pistachio	Isopropyl alcohol	1,059.70	444	21,647.28	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	56.50	189	6,152.21	A
Pistachio	Isoxaben	304.51	30	395.62	A
Pistachio	Kaolin	69,026.05	18	1,835.36	A
Pistachio	Lambda-cyhalothrin	23,497.15	5,622	561,911.73	A
Pistachio	Laminarin	0.02	1	0.53	A
Pistachio	Lecithin	122,727.50	6,458	373,472.79	A
Pistachio	Lime-sulfur	40,902.13	119	10,842.92	A
Pistachio	Low molecular weight paraffinic oil	750.90	286	15,623.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Magnesium phosphide	2,203.60	N/A	8,321,928.00	C
Pistachio	Magnesium phosphide	34,039.87	N/A	680,559.85	K
Pistachio	Mefenoxam	1,200.64	24	2,186.32	A
Pistachio	Mefentrifluconazole	10,664.91	822	83,286.83	A
Pistachio	Mesotrione	2,690.71	305	18,008.73	A
Pistachio	Metaflumizone	0.06	3	77.50	A
Pistachio	Metaldehyde	1.43	1	35.00	A
Pistachio	Metconazole	6,687.29	697	54,153.88	A
Pistachio	Methoxyfenozide	111,687.89	2,857	285,448.32	A
Pistachio	Methyl bromide	229.50	N/A	105,000.00	C
Pistachio	Methyl silicone resins	12,518.48	358	50,320.29	A
Pistachio	Methylated fatty acids from canola oil	23,738.35	452	14,282.89	A
Pistachio	Methylated silicones	4,026.24	484	31,373.62	A
Pistachio	Methylated soybean oil	255,649.64	7,004	407,222.29	A
Pistachio	Mineral oil	992,544.70	3,576	266,847.22	A
Pistachio	Modified phthalic glycerol alkyd resin	6,447.76	543	41,399.57	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15,829.87	4,303	223,159.61	A
Pistachio	Oleic acid	4,173.60	752	37,858.09	A
Pistachio	Oleic acid, ethyl ester	5,554.40	179	15,152.08	A
Pistachio	Oleic acid, methyl ester	153,335.54	2,932	155,130.60	A
Pistachio	Orthosulfamuron	5,330.46	413	21,086.16	A
Pistachio	Oryzalin	45.76	3	14.67	A
Pistachio	Oxathiapiprolin	755.87	85	9,003.23	A
Pistachio	Oxyfluorfen	117,805.03	4,995	246,874.53	A
Pistachio	Paraquat dichloride	7,883.11	133	5,749.51	A
Pistachio	Pendimethalin	257,338.06	2,100	97,675.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Penoxsulam	362.95	298	13,786.99	A
Pistachio	Penthiopyrad	8,321.22	434	35,516.43	A
Pistachio	Permethrin	31,920.49	1,151	112,466.36	A
Pistachio	Peroxyacetic acid	1,042.27	56	4,402.41	A
Pistachio	Phosmet	178.50	2	165.00	A
Pistachio	Phosphine	815.53	N/A	7,911,562.00	C
Pistachio	Phosphine	0.16	N/A	3,067.10	K
Pistachio	Phosphine	1.14	N/A	774,200.00	P
Pistachio	Phosphine	575.80	N/A	58,689.65	T
Pistachio	Phosphoric acid	7,889.27	2,087	95,919.61	A
Pistachio	Piperonyl butoxide	13.46	5	16.22	A
Pistachio	Piperonyl butoxide, other related	3.17	2	13.00	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,691.16	291	36,560.07	A
Pistachio	Polyacrylamide	1,268.93	2,359	130,396.34	A
Pistachio	Polyalkeneoxide modified heptamethyltrisiloxane	5,403.54	1,491	139,374.67	A
Pistachio	Polybutene	4,154.35	910	46,789.16	A
Pistachio	Polyethylene glycol	7,457.48	668	40,101.52	A
Pistachio	Polyethylene glycol stearate	1,388.60	179	15,152.08	A
Pistachio	Polymerized acrylic acid	179.55	520	25,570.37	A
Pistachio	Polymerized pinene	2,779.38	122	5,077.33	A
Pistachio	Polyoxin d, zinc salt	1,680.41	453	38,432.10	A
Pistachio	Polyoxyethylene polyoxypropylene	13,457.46	737	89,272.40	A
Pistachio	Polyoxyethylene sorbitan monooleate	693.61	348	15,979.09	A
Pistachio	Polyoxyethylene sorbitan trioleate	731.19	151	4,979.99	A
Pistachio	Potassium bicarbonate	4.88	5	2.87	A
Pistachio	Potassium hydroxide	433.35	226	21,111.67	A
Pistachio	Potassium nitrate	465.03	77	5,479.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Potassium phosphite	125,994.16	409	41,500.60	A
Pistachio	Propiconazole	1,104.85	111	6,833.16	A
Pistachio	Propionic acid	46,578.42	1,570	127,835.46	A
Pistachio	Propylene glycol	5,164.32	1,164	67,846.68	A
Pistachio	Pydiflumetofen	5,698.55	761	67,628.25	A
Pistachio	Pyraclostrobin	5,965.11	742	59,454.10	A
Pistachio	Pyraflufen-ethyl	286.83	1,379	65,671.55	A
Pistachio	Pyrethrins	358.50	89	8,390.16	A
Pistachio	Pyrimethanil	9,178.41	347	32,423.46	A
Pistachio	Pyriproxyfen	1,178.63	238	21,157.35	A
Pistachio	Pyroxsulam	1.32	1	100.00	A
Pistachio	Reynoutria sachalinensis (giant knotweed) plant extract	229.73	17	663.44	A
Pistachio	Rimsulfuron	5,940.09	2,251	107,219.87	A
Pistachio	Saflufenacil	6,730.05	3,289	156,694.52	A
Pistachio	Sethoxydim	2,111.62	185	8,006.39	A
Pistachio	Silica filled polydimethylsiloxane	2.42	8	346.59	A
Pistachio	Silicone - glycol copolymer	355.11	21	842.18	A
Pistachio	Silicone defoamer	0.26	6	150.00	A
Pistachio	Sodium diisooctylsulfosuccinate	36.71	80	4,249.78	A
Pistachio	Sodium hydroxide	1,423.78	375	18,076.05	A
Pistachio	Sodium tripolyphosphate	407.52	560	10,428.66	A
Pistachio	Sodium xylene sulfonate	19,302.59	374	28,779.36	A
Pistachio	Sorbitan monooleate	125.54	60	3,613.86	A
Pistachio	Sorbitol	933.70	379	19,838.09	A
Pistachio	Soybean oil	7,023.95	293	10,211.16	A
Pistachio	Soybean oil, ethoxylated	3,249.25	294	16,063.21	A
Pistachio	Spinetoram	5,058.67	684	66,941.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Spinosad	7.93	12	777.28	A
Pistachio	Spirotetramat	6,259.28	518	47,723.29	A
Pistachio	Strychnine	92.03	90	11,668.50	A
Pistachio	Sulfentrazone	40.86	3	165.00	A
Pistachio	Sulfur	1,182,283.72	1,619	181,397.63	A
Pistachio	Sulfuric acid	1,411.64	605	35,078.57	A
Pistachio	Sulfuryl fluoride	31,117.64	N/A	14,137,330.00	C
Pistachio	Sulfuryl fluoride	25,130.14	N/A	14,672.68	K
Pistachio	Swinglea glutinosa extract	321.23	6	249.75	A
Pistachio	Tall oil	1,731.05	303	16,931.51	A
Pistachio	Tall oil fatty acids	119,596.46	5,381	504,373.45	A
Pistachio	Tebuconazole	3,944.51	364	26,499.52	A
Pistachio	Thiophanate-methyl	1,811.80	38	1,548.79	A
Pistachio	Triethanolamine	1,701.76	434	24,034.61	A
Pistachio	Triethanolamine oleate	52.04	16	971.00	A
Pistachio	Trifloxystrobin	1,582.84	214	15,055.18	A
Pistachio	Urea	788.09	22	1,543.29	A
Pistachio	Urea dihydrogen sulfate	3,431.12	1,120	53,839.08	A
Pistachio	Vegetable oil	18,591.51	353	16,745.65	A
Pistachio	Xanthan gum	8.74	144	7,484.65	A
Pistachio	Zeta-cypermethrin	1,181.41	410	46,372.48	A
Pistachio	Zinc phosphide	211.58	38	5,645.20	A
Pistachio	Ziram	6.08	1	12.00	A
Plum	(e)-5-decen-1-ol	0.76	46	300.34	A
Plum	(e)-5-decenyl acetate	10.97	46	300.34	A
Plum	(e,e)-8,10-dodecadien-1-ol	3.57	8	56.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	1,3-dichloropropene	72,525.05	26	221.00	A
Plum	2,4-d, dimethylamine salt	574.51	79	563.16	A
Plum	2,4-dichlorophenoxyacetic acid, choline salt	34.64	6	52.98	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	296.13	154	1,821.29	A
Plum	Abamectin	59.30	134	2,084.11	A
Plum	Acetamiprid	19.18	21	134.33	A
Plum	Acrylic acid-butyl acrylate-styrene copolymer	133.10	99	1,605.79	A
Plum	Aggregated adjuvant data	2,655.16	746	6,960.84	A
Plum	Alcohols, c12-14-secondary, ethoxylated	240.62	217	1,984.17	A
Plum	Alkyl (c8,c10) polyglucoside	112.94	60	375.63	A
Plum	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	57.56	338	3,883.68	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,575.01	867	10,092.93	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.28	13	117.34	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,451.76	1,122	6,983.73	A
Plum	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,117.37	299	4,337.79	A
Plum	Alpha-pinene-beta-pinene copolymer	1,747.38	577	6,932.96	A
Plum	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	33.94	76	539.53	A
Plum	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	299.46	179	2,586.62	A
Plum	Aminoethoxyvinylglycine hydrochloride	0.33	2	3.00	A
Plum	Ammonium nitrate	51.21	57	357.96	A
Plum	Ammonium sulfate	500.98	219	2,082.40	A
Plum	Azadirachtin	4.66	51	209.25	A
Plum	Azoxystrobin	638.68	250	3,198.86	A
Plum	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.66	24	198.96	A
Plum	Bacillus thuringiensis (berliner)	0.05	2	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Bacillus thuringiensis subsp. aizawai strain: gc-91	9.38	2	30.00	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,751.00	709	4,838.79	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	88.86	24	250.05	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: sa-12	45.82	5	47.91	A
Plum	Bacillus velezensis strain: d747	1,446.26	73	362.06	A
Plum	Bacillus velezensis strain: mbi 600	1.81	9	60.57	A
Plum	Bacillus velezensis strain: qst 713	50.81	84	569.29	A
Plum	Beta-conglutin	78.09	14	145.64	A
Plum	Beta-cyfluthrin	7.72	58	342.39	A
Plum	Bifenazate	153.08	35	305.25	A
Plum	Boscalid	468.70	98	2,333.96	A
Plum	Buprofezin	5,848.30	206	3,861.93	A
Plum	Burkholderia rinojensis strain a396	5,842.96	74	961.50	A
Plum	Butadiene-styrene copolymer	29.02	37	623.27	A
Plum	Calcium chloride	0.34	3	20.28	A
Plum	Capric acid	219.19	6	94.73	A
Plum	Caprylic acid	321.93	6	94.73	A
Plum	Carbaryl	0.50	1	1.00	A
Plum	Carfentrazone-ethyl	2.38	14	105.64	A
Plum	Castor oil ethoxylate	43.44	54	594.64	A
Plum	Chlorantraniliprole	725.18	469	7,192.51	A
Plum	Chloropicrin	5,279.87	8	30.34	A
Plum	Chlorothalonil	1,064.00	32	358.83	A
Plum	Chromobacterium subtsugae strain: praa4-1	486.68	33	560.92	A
Plum	Citric acid	114.88	148	1,602.21	A
Plum	Clarified hydrophobic extract of neem oil	210.04	13	47.47	A
Plum	Clethodim	578.61	655	4,455.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Copper	12.60	2	8.00	A
Plum	Copper hydroxide	22,173.37	610	8,118.64	A
Plum	Copper hydroxide	0.02	N/A	1.00	U
Plum	Copper octanoate	13.42	4	34.70	A
Plum	Copper octanoate	0.11	1	5.00	U
Plum	Copper oxychloride	757.68	59	750.31	A
Plum	Copper sulfate (basic)	1,377.24	13	180.57	A
Plum	Copper sulfate (pentahydrate)	17.64	9	18.00	A
Plum	Cuprous oxide	7,777.20	111	1,033.05	A
Plum	Cyantraniliprole	31.12	12	295.49	A
Plum	Cyflumetofen	187.53	70	1,038.63	A
Plum	Cyfluthrin	3.44	26	84.54	A
Plum	Cyprodinil	315.33	105	1,274.26	A
Plum	Diatomaceous earth	1,627.33	11	38.29	A
Plum	Diazinon	15.91	2	28.00	A
Plum	Diethylene glycol	103.39	16	216.42	A
Plum	Difenoconazole	217.47	173	1,967.41	A
Plum	Diflubenzuron	456.91	303	5,296.57	A
Plum	Dimethylpolysiloxane	244.66	1,679	12,767.41	A
Plum	Diphacinone	< 0.01	4	78.00	A
Plum	E-8-dodecenyl acetate	100.60	839	12,488.41	A
Plum	Esfenvalerate	605.92	638	9,690.72	A
Plum	Ethanolamine	53.56	94	519.58	A
Plum	Etoxazole	181.68	134	1,487.10	A
Plum	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	689.81	109	1,173.49	A
Plum	Fenbuconazole	13.13	15	135.28	A
Plum	Fenpropathrin	77.52	18	223.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Fenpyroximate	196.71	111	1,829.83	A
Plum	Fluazifop-p-butyl	5.80	12	24.37	A
Plum	Fludioxonil	0.37	N/A	413,000.00	P
Plum	Fludioxonil	76.99	N/A	64,841.19	T
Plum	Flumioxazin	139.64	75	446.83	A
Plum	Fluopyram	133.90	116	1,212.55	A
Plum	Flupyradifurone	2.74	1	15.00	A
Plum	Flutriafol	1.14	1	10.00	A
Plum	Fluxapyroxad	180.17	168	1,811.33	A
Plum	Glufosinate-ammonium	13,391.83	1,556	12,016.75	A
Plum	Glycerol	130.09	101	901.03	A
Plum	Glyphosate, isopropylamine salt	10,981.62	849	6,366.66	A
Plum	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Plum	Glyphosate, potassium salt	9,778.60	465	5,069.02	A
Plum	Gs-omega/kappa-hxtx-hv1a, versitude peptide	6.51	9	151.57	A
Plum	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	23.89	48	296.53	A
Plum	Hexythiazox	681.62	188	3,618.52	A
Plum	Hydrogen peroxide	56.20	10	44.69	A
Plum	Imidacloprid	85.15	54	515.45	A
Plum	Indaziflam	114.46	201	2,267.26	A
Plum	Indoxacarb	90.51	97	804.04	A
Plum	Iprodione	70.95	8	76.00	A
Plum	Iron phosphate	23.16	13	95.80	A
Plum	Isopropyl alcohol	194.26	294	3,774.26	A
Plum	Isopropylamine dodecylbenzene sulfonate	7.66	97	766.41	A
Plum	Isoxaben	116.23	23	143.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Kaolin	11,871.44	36	371.17	A
Plum	Lambda-cyhalothrin	164.23	303	4,264.33	A
Plum	Lauryl alcohol	2.00	8	56.29	A
Plum	Lecithin	3,414.08	1,286	9,153.40	A
Plum	Lime-sulfur	34.34	1	7.00	A
Plum	Malathion	0.49	3	3.00	A
Plum	Margosa oil	634.28	66	225.70	A
Plum	Mefenoxam	14.47	3	115.46	A
Plum	Mefentrifluconazole	106.16	62	849.35	A
Plum	Mesotrione	14.86	4	79.88	A
Plum	Metconazole	78.12	32	713.42	A
Plum	Methoxyfenozide	1,872.63	531	7,184.29	A
Plum	Methyl bromide	2,429.48	N/A	1,530,284.00	P
Plum	Methyl silicone resins	79.70	102	899.81	A
Plum	Methylated silicones	23.64	16	149.50	A
Plum	Methylated soybean oil	1,904.40	1,240	8,501.52	A
Plum	Mineral oil	432,920.12	2,146	25,586.17	A
Plum	Mineral oil	1.87	1	5.00	U
Plum	Modified phthalic glycerol alkyd resin	4,419.67	958	16,077.62	A
Plum	Myclobutanil	287.41	220	2,345.53	A
Plum	Myristyl alcohol	0.41	8	56.29	A
Plum	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	444.30	587	6,108.28	A
Plum	Oleic acid	41.85	43	397.80	A
Plum	Orthosulfamuron	4.97	3	18.50	A
Plum	Oryzalin	3.90	1	3.75	A
Plum	Oxyfluorfen	3,015.63	695	5,652.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Pendimethalin	11,214.49	432	3,292.43	A
Plum	Penoxsulam	3.20	14	114.74	A
Plum	Penthiopyrad	846.01	272	3,553.45	A
Plum	Peroxyacetic acid	10.41	10	44.69	A
Plum	Phosmet	2.01	3	0.76	A
Plum	Phosmet	0.01	N/A	1.00	U
Plum	Phosphoric acid	76.99	46	626.90	A
Plum	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	44.66	213	2,447.76	A
Plum	Polyacrylamide	9.27	86	694.96	A
Plum	Polyalkeneoxide modified heptamethyltrisiloxane	5.93	64	368.89	A
Plum	Polybutene	136.23	115	1,312.56	A
Plum	Polyethylene glycol	964.24	274	3,454.36	A
Plum	Polyoxin d, zinc salt	35.42	109	1,136.46	A
Plum	Polyoxyethylene polyoxypropylene	94.51	57	338.48	A
Plum	Polyoxyethylene sorbitan monooleate	22.66	77	590.04	A
Plum	Polyoxyethylene sorbitan trioleate	144.07	78	596.04	A
Plum	Potassium bicarbonate	6,045.79	206	4,758.24	A
Plum	Potassium laurate	91.35	3	15.00	A
Plum	Potassium phosphite	80.25	3	27.40	A
Plum	Propiconazole	1,227.92	773	10,512.25	A
Plum	Propylene glycol	244.41	270	2,668.63	A
Plum	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	21.25	2	17.00	A
Plum	Pydiflumetofen	0.80	1	12.00	A
Plum	Pyraclostrobin	418.25	266	4,145.29	A
Plum	Pyraflufen-ethyl	8.44	175	1,823.30	A
Plum	Pyrethrins	2.92	13	87.88	A
Plum	Pyrimethanil	115.32	100	475.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Pyriproxyfen	525.02	468	5,309.08	A
Plum	Quinoxyfen	27.76	32	249.73	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	34.28	47	158.49	A
Plum	Rimsulfuron	228.54	504	4,010.66	A
Plum	Saflufenacil	0.43	3	9.75	A
Plum	Sethoxydim	9.97	3	27.07	A
Plum	Sodium hydroxide	34.18	34	437.14	A
Plum	Sodium hypochlorite	94.96	N/A	858.00	T
Plum	Soybean oil, ethoxylated	326.22	55	598.64	A
Plum	Spinetoram	163.30	215	1,671.05	A
Plum	Spinosad	34.04	97	417.37	A
Plum	Spirodiclofen	299.22	74	1,089.19	A
Plum	Spirotetramat	453.84	267	3,715.00	A
Plum	Strychnine	0.94	4	63.00	A
Plum	Sulfur	26,850.08	443	6,990.95	A
Plum	Tall oil	54.95	100	1,246.94	A
Plum	Tall oil fatty acids	86.24	284	3,651.39	A
Plum	Tebuconazole	27.01	23	145.49	A
Plum	Thiophanate-methyl	957.94	128	1,025.86	A
Plum	Trifloxystrobin	168.05	192	1,496.87	A
Plum	Urea dihydrogen sulfate	201.34	73	533.78	A
Plum	Vegetable oil	672.63	36	367.23	A
Plum	Xanthan gum	0.01	3	49.34	A
Plum	Z-8-dodecenol	17.44	839	12,488.41	A
Plum	Z-8-dodecenyl acetate	1,500.00	839	12,488.41	A
Plum	Zeta-cypermethrin	2.88	3	115.46	A
Plum	Ziram	1,492.44	41	242.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	(e)-5-decen-1-ol	< 0.01	2	2.00	A
Pluot	(e)-5-decenyl acetate	< 0.01	2	2.00	A
Pluot	(e,e)-8,10-dodecadien-1-ol	0.79	4	12.85	A
Pluot	Abamectin	0.30	3	11.97	A
Pluot	Aggregated adjuvant data	168.24	54	432.45	A
Pluot	Alcohols, c12-14-secondary, ethoxylated	37.23	13	135.50	A
Pluot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.47	2	8.33	A
Pluot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	28.75	8	99.86	A
Pluot	Azoxystrobin	0.99	3	6.12	A
Pluot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.21	6	18.50	A
Pluot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	88.75	14	162.36	A
Pluot	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.35	2	4.50	A
Pluot	Bacillus velezensis strain: d747	102.73	3	20.50	A
Pluot	Bacillus velezensis strain: mbi 600	0.19	2	4.50	A
Pluot	Bacillus velezensis strain: qst 713	1.28	4	17.85	A
Pluot	Beta-cyfluthrin	0.04	1	1.66	A
Pluot	Buprofezin	131.88	6	94.20	A
Pluot	Carbaryl	2.51	1	5.00	A
Pluot	Chlorantraniliprole	0.31	2	3.80	A
Pluot	Chromobacterium subtsugae strain: praa4-1	0.18	1	0.50	A
Pluot	Citric acid	2.90	3	4.83	A
Pluot	Clethodim	1.82	1	13.80	A
Pluot	Copper hydroxide	23.45	4	11.83	A
Pluot	Copper hydroxide	0.14	1	4,000.00	S
Pluot	Copper oxychloride	1.31	2	1.17	A
Pluot	Cyprodinil	0.39	1	1.66	A
Pluot	Difenoconazole	0.27	2	3.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	E-8-dodecenyl acetate	1.07	16	151.60	A
Pluot	Esfenvalerate	7.92	10	125.60	A
Pluot	Fluopyram	0.17	1	1.66	A
Pluot	Fluxapyroxad	9.35	10	127.55	A
Pluot	Glufosinate-ammonium	71.11	7	73.59	A
Pluot	Glyphosate, isopropylamine salt	1.93	2	1.33	A
Pluot	Glyphosate, potassium salt	383.78	15	198.26	A
Pluot	Hydrogen peroxide	4.38	2	4.50	A
Pluot	Imidacloprid	0.07	1	1.66	A
Pluot	Indaziflam	0.72	1	13.80	A
Pluot	Lambda-cyhalothrin	0.04	3	1.34	A
Pluot	Lauryl alcohol	0.44	4	12.85	A
Pluot	Mefentrifluconazole	3.83	3	30.57	A
Pluot	Methoxyfenozide	8.31	2	33.40	A
Pluot	Mineral oil	2,574.99	52	388.67	A
Pluot	Mineral oil	0.38	1	4,000.00	S
Pluot	Myclobutanil	1.72	1	14.30	A
Pluot	Myristyl alcohol	0.09	4	12.85	A
Pluot	Oxyfluorfen	14.01	1	13.80	A
Pluot	Pendimethalin	246.53	6	67.46	A
Pluot	Penthiopyrad	4.77	1	19.10	A
Pluot	Peroxyacetic acid	0.81	2	4.50	A
Pluot	Propiconazole	20.47	14	170.42	A
Pluot	Pyraclostrobin	9.35	10	127.55	A
Pluot	Pyrethrins	0.38	2	8.35	A
Pluot	Pyriproxyfen	4.61	4	51.61	A
Pluot	Reynoutria sachalinensis (giant knotweed) plant extract	4.59	6	20.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	Rimsulfuron	2.27	5	53.66	A
Pluot	Spinosad	1.53	9	19.25	A
Pluot	Sulfur	337.25	7	66.52	A
Pluot	Tebuconazole	0.23	1	1.00	A
Pluot	Thiophanate-methyl	6.55	2	17.56	A
Pluot	Trifloxystrobin	0.17	1	1.66	A
Pluot	Ulocladium oudemansii (u3 strain)	18.56	2	16.50	A
Pluot	Z-8-dodecenol	0.19	16	151.60	A
Pluot	Z-8-dodecenyl acetate	16.45	16	151.60	A
Pluot	Ziram	0.78	1	0.13	A
Pome Fruit	Abamectin	0.01	1	0.50	A
Pome Fruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.02	2	0.30	A
Pome Fruit	Calcium oxytetracycline	1.02	6	3.00	A
Pome Fruit	Chlorantraniliprole	0.17	4	2.00	A
Pome Fruit	Clarified hydrophobic extract of neem oil	< 0.01	N/A	0.50	A
Pome Fruit	Copper hydroxide	0.80	4	3.15	A
Pome Fruit	Copper octanoate	0.60	1	5.10	A
Pome Fruit	Copper oxychloride	0.88	4	3.15	A
Pome Fruit	Copper sulfate (basic)	1.07	1	0.50	A
Pome Fruit	Cydia pomonella granulosis virus	< 0.01	N/A	3.00	A
Pome Fruit	Lime-sulfur	0.37	1	11,000.00	S
Pome Fruit	Mineral oil	19.82	3	8.85	A
Pome Fruit	Mineral oil	0.22	1	11,000.00	S
Pome Fruit	Spinosad	< 0.01	N/A	0.50	A
Pome Fruit	Trifloxystrobin	0.32	5	2.50	A
Pomegranate	2,4-d, dimethylamine salt	7.89	1	7.00	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	12.67	12	102.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Acetamiprid	45.22	2	304.00	A
Pomegranate	Aggregated adjuvant data	15,952.28	700	42,925.04	A
Pomegranate	Alcohols, c12-14-secondary, ethoxylated	112.19	10	1,001.80	A
Pomegranate	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.33	13	233.16	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15,405.86	390	32,941.18	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	59.57	19	616.82	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	61.78	14	205.39	A
Pomegranate	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,727.58	209	23,184.90	A
Pomegranate	Alpha-pinene-beta-pinene copolymer	220.95	16	455.37	A
Pomegranate	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,990.18	178	9,096.70	A
Pomegranate	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,129.39	221	18,293.85	A
Pomegranate	Ammonium sulfate	18,707.75	320	15,024.50	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	1	2.00	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	52.75	2	304.00	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: sa-12	561.00	14	660.00	A
Pomegranate	Bacillus velezensis strain: d747	204.85	3	46.50	A
Pomegranate	Benzoic acid	1.72	6	521.30	A
Pomegranate	Bifenthrin	1,948.51	218	17,084.28	A
Pomegranate	Buprofezin	6,245.79	42	4,130.38	A
Pomegranate	Burkholderia rinojensis strain a396	77.90	1	18.00	A
Pomegranate	Capric acid	43.43	1	7.33	A
Pomegranate	Caprylic acid	53.08	1	7.33	A
Pomegranate	Carfentrazone-ethyl	65.66	50	2,345.78	A
Pomegranate	Castor oil ethoxylate	0.36	2	56.31	A
Pomegranate	Chlorantraniliprole	999.98	131	10,458.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Chromobacterium subtsugae strain: praa4-1	41.85	3	46.50	A
Pomegranate	Citric acid	160.26	54	2,146.84	A
Pomegranate	Clethodim	5.11	2	19.33	A
Pomegranate	Clothianidin	88.82	21	894.40	A
Pomegranate	Cydia pomonella granulosis virus	< 0.01	N/A	1.50	A
Pomegranate	Diethylene glycol	3,237.00	126	14,358.93	A
Pomegranate	Dimethyl alkyl tertiary amines	1.87	6	521.30	A
Pomegranate	Dimethylpolysiloxane	234.84	509	32,428.16	A
Pomegranate	Diphacinone	< 0.01	6	5.06	A
Pomegranate	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	21.31	10	78.86	A
Pomegranate	Fenpyroximate	1,355.15	103	13,235.08	A
Pomegranate	Fludioxonil	1,056.35	N/A	235,887.00	T
Pomegranate	Flumioxazin	350.63	34	972.24	A
Pomegranate	Flupyradifurone	160.56	25	882.08	A
Pomegranate	Fluxapyroxad	60.94	10	530.00	A
Pomegranate	Gibberellins	303.57	36	3,532.24	A
Pomegranate	Glufosinate-ammonium	7.57	4	13.00	A
Pomegranate	Glyphosate, isopropylamine salt	484.57	37	367.33	A
Pomegranate	Glyphosate, potassium salt	22,367.54	217	10,552.17	A
Pomegranate	Gs-omega/kappa-hxtx-hv1a, versitude peptide	41.42	16	964.00	A
Pomegranate	Imidacloprid	523.40	21	1,147.11	A
Pomegranate	Indaziflam	21.35	16	541.36	A
Pomegranate	Isopropyl alcohol	58.75	74	2,522.08	A
Pomegranate	Isoxaben	15.60	3	30.22	A
Pomegranate	Kaolin	139,700.35	47	3,756.20	A
Pomegranate	Lecithin	2,317.36	253	12,385.34	A
Pomegranate	Lime-sulfur	26.84	1	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Low molecular weight paraffinic oil	3.20	10	557.55	A
Pomegranate	Methomyl	5.40	1	6.00	A
Pomegranate	Methoxyfenozide	839.53	72	3,109.99	A
Pomegranate	Methyl bromide	648.50	N/A	155,631.00	C
Pomegranate	Methyl bromide	264.70	N/A	36,382.00	P
Pomegranate	Methyl bromide	612.40	N/A	425.70	T
Pomegranate	Methylated fatty acids from canola oil	1,463.79	23	1,425.96	A
Pomegranate	Methylated soybean oil	9,175.11	344	16,268.60	A
Pomegranate	Mineral oil	286.82	43	788.63	A
Pomegranate	Modified phthalic glycerol alkyd resin	70.95	30	402.25	A
Pomegranate	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	947.20	200	9,506.20	A
Pomegranate	Naa, ethyl ester	8,133.11	48	5,709.46	A
Pomegranate	Natamycin	17.30	N/A	1,300.00	T
Pomegranate	Oryzalin	0.52	1	2.00	A
Pomegranate	Oxyfluorfen	5,050.17	126	4,793.64	A
Pomegranate	Paraquat dichloride	7,432.00	122	5,729.85	A
Pomegranate	Pendimethalin	20,096.26	147	5,732.55	A
Pomegranate	Penoxsulam	65.11	70	2,948.18	A
Pomegranate	Phosphoric acid	77.72	30	996.23	A
Pomegranate	Polyacrylamide	16.07	27	1,397.09	A
Pomegranate	Polybutene	4.09	10	78.86	A
Pomegranate	Polyoxin d, zinc salt	94.78	41	2,161.44	A
Pomegranate	Polyoxyethylene polyoxypropylene	1,004.85	128	15,092.74	A
Pomegranate	Potassium phosphite	17.39	1	5.00	A
Pomegranate	Propylene glycol	98.37	32	1,851.15	A
Pomegranate	Pyraclostrobin	60.94	10	530.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Pyraflufen-ethyl	29.69	147	6,237.36	A
Pomegranate	Pyrethrins	10.77	15	512.40	A
Pomegranate	Saflufenacil	374.63	175	8,563.88	A
Pomegranate	Sethoxydim	19.04	1	72.44	A
Pomegranate	Sodium hypochlorite	4,643.14	N/A	113,013.00	T
Pomegranate	Spinetoram	92.31	10	859.80	A
Pomegranate	Spinosad	< 0.01	42	31.50	A
Pomegranate	Spinosad	< 0.01	4	31.00	U
Pomegranate	Spirotetramat	43.87	6	335.00	A
Pomegranate	Sulfur	126,242.57	252	12,933.72	A
Pomegranate	Sulfuric acid	1.79	4	52.15	A
Pomegranate	Tall oil	1.24	3	77.20	A
Pomegranate	Tall oil fatty acids	5,960.98	157	15,612.85	A
Pomelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.49	17	185.50	A
Pomelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.49	17	185.50	A
Pomelo	1,3-dichloropropene	1,397.03	1	4.30	A
Pomelo	2,4-d, isopropyl ester	13.61	25	182.80	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	35.57	10	116.75	A
Pomelo	Abamectin	11.90	43	334.97	A
Pomelo	Acephate	18.70	2	20.00	A
Pomelo	Acetamiprid	30.69	14	135.50	A
Pomelo	Afidopyropen	12.91	23	282.00	A
Pomelo	Aggregated adjuvant data	539.03	110	952.25	A
Pomelo	Alkyl (c8,c10) polyglucoside	4.60	2	26.50	A
Pomelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.25	12	93.76	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	107.76	40	397.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.59	17	114.05	A
Pomelo	Alpha-pinene-beta-pinene copolymer	32.53	8	55.50	A
Pomelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.64	50	397.50	A
Pomelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	134.11	56	499.00	A
Pomelo	Ammonium nitrate	1.88	2	21.50	A
Pomelo	Ammonium sulfate	18.27	4	53.00	A
Pomelo	Azadirachtin	0.14	2	11.00	A
Pomelo	Azoxystrobin	1.19	1	5.50	A
Pomelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	39.15	8	72.50	A
Pomelo	Bentonite	112.27	13	97.00	A
Pomelo	Beta-cyfluthrin	3.45	13	70.00	A
Pomelo	Bifenthrin	2.37	1	9.40	A
Pomelo	Buprofezin	407.62	27	203.16	A
Pomelo	Calcium hydroxide	5,605.46	44	271.90	A
Pomelo	Carfentrazone-ethyl	1.14	5	56.00	A
Pomelo	Casein	8.42	13	97.00	A
Pomelo	Chlorantraniliprole	1.21	4	12.50	A
Pomelo	Chromobacterium subtsugae strain: praa4-1	12.00	1	20.00	A
Pomelo	Citric acid	10.40	45	337.50	A
Pomelo	Copper hydroxide	450.11	17	131.50	A
Pomelo	Copper sulfate (basic)	1,262.00	42	287.80	A
Pomelo	Cuprous oxide	169.90	5	73.00	A
Pomelo	Cyantraniliprole	47.80	40	323.47	A
Pomelo	Cyfluthrin	12.41	16	140.01	A
Pomelo	Diethylene glycol	17.85	5	44.50	A
Pomelo	Diflubenzuron	64.43	30	251.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Dimethylpolysiloxane	53.10	35	244.05	A
Pomelo	Diphacinone	< 0.01	1	10.00	A
Pomelo	Diuron	16.24	1	9.40	A
Pomelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	129.05	10	116.75	A
Pomelo	Fenpropathrin	17.52	5	42.00	A
Pomelo	Fenpyroximate	10.74	14	98.25	A
Pomelo	Flonicamid	18.02	15	129.75	A
Pomelo	Flumioxazin	19.91	3	56.75	A
Pomelo	Fluopyram	2.16	9	45.00	A
Pomelo	Flupyradifurone	55.52	31	284.00	A
Pomelo	Fluxapyroxad	3.59	2	36.75	A
Pomelo	Gibberellins	9.91	16	133.50	A
Pomelo	Glufosinate-ammonium	287.44	68	513.55	A
Pomelo	Glyphosate, isopropylamine salt	705.70	61	527.06	A
Pomelo	Glyphosate, potassium salt	520.60	40	354.40	A
Pomelo	Imidacloprid	59.05	16	129.00	A
Pomelo	Indaziflam	24.98	48	441.46	A
Pomelo	Iron phosphate	5.80	1	29.00	A
Pomelo	Isopropyl alcohol	7.61	11	50.00	A
Pomelo	Kaolin	7,279.38	12	162.00	A
Pomelo	Lactose	8.42	13	97.00	A
Pomelo	Lecithin	231.21	54	445.05	A
Pomelo	Lime-sulfur	35.77	1	2.50	A
Pomelo	Malathion	10.22	1	10.00	A
Pomelo	Mandipropamid	0.71	1	5.50	A
Pomelo	Margosa oil	13.55	2	11.00	A
Pomelo	Mesotrione	9.28	6	55.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Metaflumizone	0.02	2	20.00	A
Pomelo	Metaldehyde	77.22	16	180.00	A
Pomelo	Methylated soybean oil	205.82	63	551.05	A
Pomelo	Mineral oil	33,471.85	191	1,784.33	A
Pomelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	56.58	71	592.25	A
Pomelo	Oleic acid	22.31	5	43.00	A
Pomelo	Oxathiapiprolin	2.50	3	30.00	A
Pomelo	Pendimethalin	308.28	7	84.75	A
Pomelo	Piperonyl butoxide	12.95	5	30.00	A
Pomelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.78	8	37.50	A
Pomelo	Polyalkeneoxide modified heptamethyltrisiloxane	6.64	3	25.00	A
Pomelo	Polybutene	28.74	13	139.25	A
Pomelo	Polymerized pinene	110.97	12	93.76	A
Pomelo	Potassium phosphite	32.41	4	12.50	A
Pomelo	Propylene glycol	39.87	25	204.80	A
Pomelo	Pyraclostrobin	11.40	5	57.75	A
Pomelo	Pyriproxyfen	19.81	23	227.47	A
Pomelo	Rimsulfuron	22.66	50	460.20	A
Pomelo	Saflufenacil	9.23	24	234.75	A
Pomelo	Sethoxydim	0.60	1	4.00	A
Pomelo	Simazine	18.27	1	9.40	A
Pomelo	Spinetoram	2.24	3	24.50	A
Pomelo	Spinosad	0.25	1	2.00	A
Pomelo	Spirodiclofen	5.69	2	18.00	A
Pomelo	Spirotetramat	68.51	47	440.51	A
Pomelo	Strychnine	0.39	2	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Tall oil fatty acids	18.15	15	122.50	A
Pomelo	Thiamethoxam	7.99	11	79.25	A
Pomelo	Trifloxystrobin	2.51	8	25.00	A
Pomelo	Urea dihydrogen sulfate	4.35	42	308.00	A
Pomelo	Zeta-cypermethrin	2.38	12	94.75	A
Potato	1,4-dimethylnaphthalene	255.91	N/A	5,292.50	T
Potato	1,4-dimethylnaphthalene	23.64	N/A	47,000.00	U
Potato	2,4-d, dimethylamine salt	31.04	8	466.00	A
Potato	4-nonylphenol, formaldehyde resin, propoxylated	60.70	8	438.00	A
Potato	Abamectin	42.56	74	2,425.07	A
Potato	Acetamiprid	81.64	28	1,224.30	A
Potato	Afidopyropen	16.38	4	358.00	A
Potato	Aggregated adjuvant data	5,957.63	1,029	38,041.92	A
Potato	Alcohols, c12-14-secondary, ethoxylated	234.23	88	5,143.86	A
Potato	Alkyl (c8,c10) polyglucoside	320.66	42	2,552.00	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,045.42	299	11,888.22	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	50.00	66	876.50	A
Potato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	266.97	372	3,232.91	A
Potato	Alpha-pinene-beta-pinene copolymer	815.47	89	5,632.50	A
Potato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	647.79	93	6,040.20	A
Potato	Ammonium nitrate	684.17	37	2,144.00	A
Potato	Ammonium sulfate	176.33	43	937.82	A
Potato	Azadirachtin	25.88	9	553.60	A
Potato	Azoxystrobin	3,253.62	383	17,370.13	A
Potato	Bacillus amyloliquefacens strain: f727	1,650.64	10	524.00	A
Potato	Bacillus amyloliquefaciens subsp. plantarum strain: fzb42	15.08	1	45.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Bacillus mycoides isolate j	33.75	7	300.00	A
Potato	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.11	5	370.60	A
Potato	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.42	1	0.50	A
Potato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.54	1	2.50	A
Potato	Bacillus velezensis strain: d747	2,924.20	27	1,341.70	A
Potato	Bacillus velezensis strain: qst 713	188.11	28	1,983.30	A
Potato	Beauveria bassiana strain: gha	39.86	5	173.60	A
Potato	Benzovindiflupyr	186.16	91	2,774.12	A
Potato	Beta-cyfluthrin	123.90	79	5,349.40	A
Potato	Bifenazate	465.13	42	620.50	A
Potato	Bifenthrin	584.36	109	3,260.55	A
Potato	Boscalid	1,628.49	94	6,509.00	A
Potato	Burkholderia rinojensis strain a396	9,830.93	16	1,129.63	A
Potato	Butyl lactate	108.87	88	5,295.00	A
Potato	Capric acid	5,517.67	9	625.34	A
Potato	Caprylic acid	6,743.82	9	625.34	A
Potato	Carfentrazone-ethyl	149.95	82	3,568.35	A
Potato	Castor oil, ethoxylated, oleate	106.71	51	2,904.80	A
Potato	Chlorantraniliprole	357.31	97	3,625.82	A
Potato	Chloropicrin	30,694.95	4	238.50	A
Potato	Chlorothalonil	19,268.28	273	17,629.70	A
Potato	Chlorpropham	89.51	N/A	100,000.00	A
Potato	Chlorpropham	119.35	N/A	133,333.00	C
Potato	Chlorpropham	2.40	N/A	108,790.00	T
Potato	Chlorpropham	99.14	N/A	66,333.00	U
Potato	Citric acid	125.74	42	1,046.82	A
Potato	Clethodim	600.08	104	2,651.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Copper hydroxide	8,824.15	180	10,014.90	A
Potato	Copper oxychloride	1,656.44	83	3,282.00	A
Potato	Copper sulfate (pentahydrate)	73.20	50	994.49	A
Potato	Cuprous oxide	587.91	8	351.18	A
Potato	Cymoxanil	574.07	73	4,734.10	A
Potato	Diethylene glycol	473.48	94	5,258.39	A
Potato	Difenoconazole	478.35	92	4,462.80	A
Potato	Dimethenamid-p	573.13	15	723.50	A
Potato	Dimethoate	3.55	4	71.50	A
Potato	Dimethylpolysiloxane	9.90	138	7,321.69	A
Potato	Dinotefuran	10.99	2	33.50	A
Potato	Diquat dibromide	7,916.02	565	9,314.63	A
Potato	Eptc	22,262.21	87	6,147.60	A
Potato	Esfenvalerate	227.56	280	4,774.98	A
Potato	Famoxadone	333.36	40	2,696.90	A
Potato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	195.31	8	438.00	A
Potato	Fludioxonil	241.88	33	2,157.00	A
Potato	Flumioxazin	126.11	55	2,750.49	A
Potato	Fluopyram	666.13	89	5,215.10	A
Potato	Flupyradifurone	187.27	16	1,026.00	A
Potato	Flutolanil	37.39	3	199.80	A
Potato	Fluxapyroxad	67.62	51	956.73	A
Potato	Glufosinate-ammonium	2,016.59	90	5,282.10	A
Potato	Glycerol	132.48	16	919.80	A
Potato	Glyphosate, isopropylamine salt	1,966.72	38	1,235.89	A
Potato	Glyphosate, potassium salt	1,310.07	38	785.32	A
Potato	Harpin protein	0.15	3	121.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Hexythiazox	16.11	9	85.58	A
Potato	Hydrogen peroxide	382.33	3	221.00	A
Potato	Imidacloprid	1,745.40	153	10,161.20	A
Potato	Indoxacarb	181.76	64	1,920.49	A
Potato	Lambda-cyhalothrin	120.95	72	4,297.70	A
Potato	Lecithin	1,110.92	176	6,215.05	A
Potato	Malathion	968.69	7	522.50	A
Potato	Maleic hydrazide, potassium salt	5,281.83	34	1,567.62	A
Potato	Mancozeb	10,610.67	196	8,053.65	A
Potato	Mandipropamid	392.26	85	3,709.80	A
Potato	Mefenoxam	1,900.45	199	9,545.83	A
Potato	Metam-sodium	452,678.56	38	2,147.93	A
Potato	Metconazole	296.63	29	2,373.00	A
Potato	Methomyl	420.75	10	531.70	A
Potato	Methylated soybean oil	3,840.01	194	12,004.00	A
Potato	Metribuzin	2,755.32	137	6,024.09	A
Potato	Mineral oil	4,667.33	229	12,510.68	A
Potato	Modified phthalic glycerol alkyd resin	1.51	N/A	2.72	A
Potato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	90.91	51	1,376.12	A
Potato	Novaluron	196.99	49	3,744.00	A
Potato	Oleic acid	20.74	7	394.00	A
Potato	Oxamyl	2,824.37	54	3,115.46	A
Potato	Oxyfluorfen	2.97	7	15.00	A
Potato	Pendimethalin	10,299.34	213	13,470.80	A
Potato	Penflufen	183.89	34	2,172.50	A
Potato	Penthiopyrad	241.31	24	1,425.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Permethrin	24.12	3	121.00	A
Potato	Peroxyacetic acid	70.80	3	221.00	A
Potato	Phosphoric acid	123.03	33	2,207.50	A
Potato	Polyacrylamide	4.91	33	1,083.60	A
Potato	Polyalkeneoxide modified heptamethyltrisiloxane	40.85	8	375.50	A
Potato	Polybutene	36.73	8	438.00	A
Potato	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	120.91	79	4,456.00	A
Potato	Polyoxin d, zinc salt	1.26	3	235.50	A
Potato	Polyoxyethylene sorbitan monooleate	34.94	15	895.20	A
Potato	Potassium n-methyldithiocarbamate	420,543.04	31	2,162.20	A
Potato	Potassium phosphite	5,166.65	38	1,595.36	A
Potato	Potassium silicate	175.65	1	57.70	A
Potato	Propionic acid	706.20	140	4,368.05	A
Potato	Propylene glycol	62.51	19	901.70	A
Potato	Prothioconazole	5.03	6	434.00	A
Potato	Purpureocillium lilacinum strain: pl11	38.68	4	193.40	A
Potato	Pydiflumetofen	144.58	22	1,392.00	A
Potato	Pyraclostrobin	279.58	65	1,709.73	A
Potato	Pyraflufen-ethyl	21.33	270	3,202.28	A
Potato	Pyrimethanil	1,016.42	71	4,383.10	A
Potato	Reynoutria sachalinensis (giant knotweed) plant extract	391.55	50	3,112.13	A
Potato	Rimsulfuron	299.44	260	14,325.25	A
Potato	S-metolachlor	15,872.99	247	11,224.48	A
Potato	Sethoxydim	17.52	2	100.00	A
Potato	Sodium xylene sulfonate	32.89	11	641.00	A
Potato	Soybean oil	608.58	53	2,979.30	A
Potato	Soybean oil, ethoxylated	19.96	15	895.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Spinetoram	3.79	2	76.50	A
Potato	Spinosad	48.21	6	354.50	A
Potato	Spiromesifen	18.83	6	73.99	A
Potato	Spirotetramat	226.14	56	2,882.76	A
Potato	Streptomycin sulfate	0.70	9	645.00	A
Potato	Sulfoxaflor	5.32	1	85.00	A
Potato	Sulfur	13.23	3	7.18	A
Potato	Tall oil fatty acids	493.18	135	7,255.42	A
Potato	Thiamethoxam	141.47	29	1,924.52	A
Potato	Triclopyr choline	16.74	6	12.00	A
Potato	Trifluralin	1,299.89	35	2,580.00	A
Potato	Urea dihydrogen sulfate	55.35	9	480.80	A
Potato	Zoxamide	378.56	39	2,258.70	A
Preconstruction	Beta-cyfluthrin	0.82	N/A	N/A	N/A
Preconstruction	Ddvp	1.90	N/A	N/A	N/A
Preconstruction	Difethialone	< 0.01	N/A	N/A	N/A
Preconstruction	Pyriproxyfen	1.28	N/A	N/A	N/A
Prune	1,3-dichloropropene	36,429.94	6	110.58	A
Prune	2,4-d, diethanolamine salt	137.55	17	230.91	A
Prune	2,4-d, dimethylamine salt	1,766.56	67	1,514.83	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	380.07	24	739.91	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	9.10	6	132.50	A
Prune	Abamectin	227.74	228	10,629.14	A
Prune	Acetamiprid	107.72	21	1,114.00	A
Prune	Acrylic acid-butyl acrylate-styrene copolymer	591.60	53	2,554.50	A
Prune	Aggregated adjuvant data	5,245.22	629	22,377.17	A
Prune	Alcohols, c12-14-secondary, ethoxylated	2,132.70	339	11,743.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Alkyl (c8,c10) polyglucoside	600.17	78	3,072.20	A
Prune	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.82	15	239.00	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,580.82	825	26,332.87	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	131.85	22	1,668.45	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	272.66	100	2,847.49	A
Prune	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	52.06	30	1,842.24	A
Prune	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	46.57	16	574.14	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	706.98	207	4,585.93	A
Prune	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	240.98	46	1,783.99	A
Prune	Alpha-pinene-beta-pinene copolymer	103.03	15	225.00	A
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	371.85	155	3,688.93	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	397.83	77	2,409.10	A
Prune	Aluminum phosphide	34.32	N/A	864,000.00	C
Prune	Ammonium nitrate	479.65	227	6,522.86	A
Prune	Ammonium sulfate	4,843.30	528	14,090.46	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14940	40.96	8	154.00	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14941	40.96	8	154.00	A
Prune	Azoxystrobin	757.41	85	3,840.94	A
Prune	Bacillus thuringiensis subsp. kurstaki strain: abts-351	144.99	13	281.00	A
Prune	Bacillus velezensis strain: d747	398.68	2	90.50	A
Prune	Bacillus velezensis strain: qst 713	7.07	1	27.00	A
Prune	Beta-conglutin	52.29	4	83.00	A
Prune	Beta-cyfluthrin	1.61	4	71.00	A
Prune	Bifenazate	2,992.03	96	5,979.36	A
Prune	Boscalid	17.32	5	87.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Capric acid	883.46	9	81.34	A
Prune	Caprylic acid	1,127.70	9	81.34	A
Prune	Capsicum oleoresin	1.99	14	123.00	A
Prune	Captan	5,304.49	46	1,998.42	A
Prune	Captan, other related	47.10	21	696.60	A
Prune	Carfentrazone-ethyl	29.23	51	1,148.30	A
Prune	Castor oil ethoxylate	242.65	76	1,846.54	A
Prune	Chlorantraniliprole	7.86	6	93.00	A
Prune	Chloropicrin	2,217.60	1	16.50	A
Prune	Chlorothalonil	56,541.90	441	19,225.37	A
Prune	Citric acid	712.67	381	9,742.39	A
Prune	Clarified hydrophobic extract of neem oil	834.90	6	437.00	A
Prune	Clethodim	892.29	271	7,100.53	A
Prune	Coconut diethanolamide	36.87	8	275.90	A
Prune	Copper hydroxide	21,315.47	66	4,415.50	A
Prune	Copper oxychloride	236.90	6	351.00	A
Prune	Copper sulfate (basic)	693.33	4	147.00	A
Prune	Copper sulfate (pentahydrate)	18.75	3	39.00	A
Prune	Cuprous oxide	17.07	3	2.02	A
Prune	Cyflumetofen	38.40	6	210.00	A
Prune	Cyfluthrin	1.31	2	29.00	A
Prune	Cyprodinil	920.50	112	3,971.64	A
Prune	Ddvp	14.10	N/A	72,060.00	S
Prune	Diazinon	181.69	2	244.13	A
Prune	Diethylene glycol	12.45	14	164.52	A
Prune	Difenoconazole	306.70	57	2,668.50	A
Prune	Diflubenzuron	3.28	1	32.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Dimethylpolysiloxane	183.22	586	24,316.35	A
Prune	E-8-dodecenyl acetate	0.09	1	12.00	A
Prune	Esfenvalerate	1,326.57	427	22,173.61	A
Prune	Etoxazole	25.86	4	205.00	A
Prune	Fatty acids, methyl esters	126.91	6	117.00	A
Prune	Fatty acids, tallow	18.65	16	574.14	A
Prune	Fenazaquin	15.65	1	25.00	A
Prune	Fenbuconazole	86.58	24	913.40	A
Prune	Fenpyroximate	21.50	7	200.00	A
Prune	Flonicamid	9.00	5	120.00	A
Prune	Fluazifop-p-butyl	187.20	50	1,134.20	A
Prune	Flumioxazin	215.58	46	634.77	A
Prune	Fluopyram	0.73	2	49.00	A
Prune	Fluxapyroxad	16.86	6	184.00	A
Prune	Glufosinate-ammonium	13,640.23	588	13,552.26	A
Prune	Glycerol	426.83	125	2,053.28	A
Prune	Glyphosate, isopropylamine salt	21,924.84	518	11,224.86	A
Prune	Glyphosate, potassium salt	33,594.29	554	20,113.92	A
Prune	Heptamethyltrisiloxane ethoxylated	38.60	28	1,753.24	A
Prune	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	11.18	6	133.10	A
Prune	Hexythiazox	64.54	8	390.00	A
Prune	Hydrogen peroxide	0.87	1	0.50	A
Prune	Imidacloprid	214.67	29	1,827.95	A
Prune	Indaziflam	263.22	203	6,472.29	A
Prune	Iprodione	83.37	3	157.00	A
Prune	Isopropyl alcohol	630.29	203	7,946.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Isopropylamine dodecylbenzene sulfonate	13.51	34	543.00	A
Prune	Kaolin	7,785.25	16	191.00	A
Prune	Lambda-cyhalothrin	28.35	16	731.00	A
Prune	Lecithin	805.38	123	4,024.34	A
Prune	Lime-sulfur	154.51	2	108.00	A
Prune	Magnesium phosphide	34.61	N/A	432,000.00	C
Prune	Mefentrifluconazole	7.94	4	65.00	A
Prune	Mesotrione	15.00	1	160.00	A
Prune	Metconazole	19.90	9	178.00	A
Prune	Methoxyfenozide	90.63	8	370.00	A
Prune	Methyl bromide	38.00	N/A	13,000.00	C
Prune	Methyl silicone resins	12.20	9	538.00	A
Prune	Methylated silicones	347.24	68	1,831.90	A
Prune	Methylated soybean oil	13,926.35	593	17,192.59	A
Prune	Mineral oil	211,233.65	438	18,091.19	A
Prune	Myclobutanil	3.00	1	20.00	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	311.56	197	4,446.33	A
Prune	Oleic acid	5.35	6	99.00	A
Prune	Oleic acid, ethyl ester	352.32	24	612.43	A
Prune	Oleic acid, methyl ester	1,372.83	70	3,480.23	A
Prune	Oxyfluorfen	4,545.03	407	13,091.43	A
Prune	Paraquat dichloride	308.73	15	209.86	A
Prune	Pendimethalin	7,071.81	91	2,117.31	A
Prune	Penoxsulam	21.38	23	1,013.61	A
Prune	Penthiopyrad	18.62	5	79.00	A
Prune	Peroxyacetic acid	0.16	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Petroleum oil, sulfurized	701.50	2	21.42	A
Prune	Phosphoric acid	281.79	179	4,219.19	A
Prune	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.91	8	142.00	A
Prune	Polyacrylamide	30.66	123	2,098.03	A
Prune	Polyalkeneoxide modified heptamethyltrisiloxane	46.35	83	3,034.16	A
Prune	Polyethylene glycol	3,967.41	196	7,841.16	A
Prune	Polyethylene glycol stearate	88.08	24	612.43	A
Prune	Polyoxyethylene sorbitan monooleate	51.55	32	523.00	A
Prune	Polyoxyethylene sorbitan trioleate	339.27	32	523.00	A
Prune	Potassium hydroxide	17.48	26	1,486.12	A
Prune	Potassium laurate	887.10	6	437.00	A
Prune	Potassium nitrate	125.18	15	931.00	A
Prune	Potassium phosphite	32.41	1	25.00	A
Prune	Potassium silicate	111.28	4	333.00	A
Prune	Propiconazole	3,139.67	516	28,229.86	A
Prune	Propionic acid	96.40	15	727.50	A
Prune	Propylene glycol	469.59	104	4,734.16	A
Prune	Pyraclostrobin	15.39	9	163.00	A
Prune	Pyraflufen-ethyl	10.08	52	1,983.59	A
Prune	Pyrethrins	4.61	3	126.40	A
Prune	Pyrethrins	0.75	N/A	48,000.00	S
Prune	Pyrimethanil	29.34	5	153.00	A
Prune	Pyriproxyfen	25.81	18	345.14	A
Prune	Reynoutria sachalinensis (giant knotweed) plant extract	0.05	1	0.50	A
Prune	Rimsulfuron	238.44	175	5,801.43	A
Prune	Saflufenacil	2.01	3	28.00	A
Prune	Silicone defoamer	2.47	53	1,518.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Sodium hydroxide	156.50	115	1,849.40	A
Prune	Sodium xylene sulfonate	33.05	5	198.40	A
Prune	Spinetoram	2.50	1	20.00	A
Prune	Spinosad	0.06	3	10.50	A
Prune	Spirodiclofen	72.27	6	270.00	A
Prune	Spirotetramat	83.85	19	685.14	A
Prune	Strychnine	1.30	2	87.00	A
Prune	Sulfur	59,850.32	121	5,200.65	A
Prune	Sulfuryl fluoride	84.83	N/A	4,680.00	C
Prune	Sulfuryl fluoride	9.98	N/A	2,340.00	S
Prune	Tall oil	221.54	29	1,232.14	A
Prune	Tall oil fatty acids	480.35	133	5,323.20	A
Prune	Tebuconazole	267.27	36	1,331.94	A
Prune	Thiophanate-methyl	2,837.34	63	2,788.58	A
Prune	Trichoderma virens strain: gl-21	16.20	1	90.00	A
Prune	Triethanolamine	31.75	35	618.90	A
Prune	Urea dihydrogen sulfate	158.41	114	2,239.39	A
Prune	Z-8-dodecenol	0.02	1	12.00	A
Prune	Z-8-dodecenyl acetate	1.42	1	12.00	A
Prune	Ziram	25.06	1	5.50	A
Public Health	2,4-d, dimethylamine salt	0.01	N/A	N/A	N/A
Public Health	2,4-dp-p, dma salt	< 0.01	N/A	N/A	N/A
Public Health	Abamectin	< 0.01	N/A	N/A	N/A
Public Health	Acid blue 9, diammonium salt	0.78	N/A	N/A	N/A
Public Health	Aggregated adjuvant data	171.62	N/A	N/A	N/A
Public Health	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	699.51	N/A	N/A	N/A
Public Health	Aminopyralid, triisopropanolamine salt	3.30	N/A	N/A	N/A
Public Health	Ammonium sulfate	39.36	N/A	N/A	N/A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	7,717.05	N/A	N/A	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	62,625.93	N/A	N/A	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	3,356.14	N/A	N/A	N/A
Public Health	Beauveria bassiana strain: gha	148.17	N/A	N/A	N/A
Public Health	Beta-cyfluthrin	1.05	N/A	N/A	N/A
Public Health	Bifenthrin	31.95	N/A	N/A	N/A
Public Health	Bromadiolone	0.03	N/A	N/A	N/A
Public Health	Bromethalin	0.03	N/A	N/A	N/A
Public Health	Cholecalciferol	< 0.01	N/A	N/A	N/A
Public Health	Clothianidin	0.05	N/A	N/A	N/A
Public Health	Copper ethanolamine complexes, mixed	3.10	N/A	N/A	N/A
Public Health	Copper sulfate (pentahydrate)	7,078.50	N/A	N/A	N/A
Public Health	Cyfluthrin	0.28	N/A	N/A	N/A
Public Health	Cypermethrin	0.33	N/A	N/A	N/A
Public Health	D-trans allethrin	0.03	N/A	N/A	N/A
Public Health	Ddvp	0.60	N/A	N/A	N/A
Public Health	Ddvp, other related	0.05	N/A	N/A	N/A
Public Health	Deltamethrin	205.13	N/A	N/A	N/A
Public Health	Diatomaceous earth	0.06	N/A	N/A	N/A
Public Health	Didecyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Public Health	Dimethylpolysiloxane	1.51	N/A	N/A	N/A
Public Health	Dinotefuran	0.02	N/A	N/A	N/A
Public Health	Dioctyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Public Health	Diphacinone	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Diquat dibromide	36.84	N/A	N/A	N/A
Public Health	Esfenvalerate	< 0.01	N/A	N/A	N/A
Public Health	Etofenprox	543.90	N/A	N/A	N/A
Public Health	Fipronil	0.06	N/A	N/A	N/A
Public Health	Flumioxazin	6.59	N/A	N/A	N/A
Public Health	Glufosinate-ammonium	515.58	N/A	N/A	N/A
Public Health	Glyphosate, isopropylamine salt	6,275.38	N/A	N/A	N/A
Public Health	Hydramethylnon	76.41	N/A	N/A	N/A
Public Health	Imazamox, ammonium salt	0.25	N/A	N/A	N/A
Public Health	Imidacloprid	119.99	N/A	N/A	N/A
Public Health	Indaziflam	1.88	N/A	N/A	N/A
Public Health	Indoxacarb	0.38	N/A	N/A	N/A
Public Health	Iron phosphate	0.01	N/A	N/A	N/A
Public Health	Lambda-cyhalothrin	20.74	N/A	N/A	N/A
Public Health	Lecithin	19.53	N/A	N/A	N/A
Public Health	Limonene	0.29	N/A	N/A	N/A
Public Health	Malathion	7,900.58	N/A	N/A	N/A
Public Health	Mcpp-p, dma salt	< 0.01	N/A	N/A	N/A
Public Health	Metaflumizone	0.78	N/A	N/A	N/A
Public Health	Methoprene	0.58	N/A	N/A	N/A
Public Health	Methylated soybean oil	457.55	N/A	N/A	N/A
Public Health	Mineral oil	295,465.38	N/A	N/A	N/A
Public Health	N-octyl bicycloheptene dicarboximide	0.07	N/A	N/A	N/A
Public Health	Naled	31,763.11	N/A	N/A	N/A
Public Health	Nonanoic acid	1.00	N/A	N/A	N/A
Public Health	Nonanoic acid, other related	0.05	N/A	N/A	N/A
Public Health	Novaluron	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Octyl decyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Public Health	Oryzalin	7.69	N/A	N/A	N/A
Public Health	Oxyfluorfen	38.06	N/A	N/A	N/A
Public Health	Pendimethalin	34.45	N/A	N/A	N/A
Public Health	Permethrin	3,200.54	N/A	N/A	N/A
Public Health	Petroleum distillates	65.41	N/A	N/A	N/A
Public Health	Phenothrin	597.68	N/A	N/A	N/A
Public Health	Piperonyl butoxide	10,287.51	N/A	N/A	N/A
Public Health	Piperonyl butoxide, other related	1,283.39	N/A	N/A	N/A
Public Health	Poe isooctadecanol	246.39	N/A	N/A	N/A
Public Health	Potassium laurate	92.07	N/A	N/A	N/A
Public Health	Prallethrin	116.69	N/A	N/A	N/A
Public Health	Propylene glycol	196.24	N/A	N/A	N/A
Public Health	Pyrethrins	1,265.30	N/A	N/A	N/A
Public Health	Pyriproxyfen	1,162.57	N/A	N/A	N/A
Public Health	S-methoprene	4,127.19	N/A	N/A	N/A
Public Health	Silica gel	95.80	N/A	N/A	N/A
Public Health	Sodium hypochlorite	68.08	N/A	N/A	N/A
Public Health	Sodium tetraborate decahydrate	0.09	N/A	N/A	N/A
Public Health	Spinosad	3,171.31	N/A	N/A	N/A
Public Health	Sulfur dioxide	4.95	N/A	N/A	N/A
Public Health	Sulfuryl fluoride	51.48	N/A	N/A	N/A
Public Health	Tall oil fatty acids	147.39	N/A	N/A	N/A
Public Health	Tartrazine	0.06	N/A	N/A	N/A
Public Health	Temephos	0.14	N/A	N/A	N/A
Public Health	Tetramethrin	0.03	N/A	N/A	N/A
Public Health	Triclopyr, butoxyethyl ester	46.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Triclopyr, triethylamine salt	24.12	N/A	N/A	N/A
Pumpkin	1,3-dichloropropene	5,174.00	1	76.00	A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	0.58	4	9.50	A
Pumpkin	Abamectin	126.77	152	5,889.10	A
Pumpkin	Acetamiprid	265.62	98	2,801.59	A
Pumpkin	Acibenzolar-s-methyl	2.26	7	72.00	A
Pumpkin	Afidopyropen	41.53	48	1,191.00	A
Pumpkin	Aggregated adjuvant data	223.33	204	5,116.55	A
Pumpkin	Alcohols, c12-14-secondary, ethoxylated	22.47	25	374.54	A
Pumpkin	Alkyl (c8,c10) polyglucoside	16.94	9	415.00	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	948.70	149	4,410.55	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	65.79	30	511.00	A
Pumpkin	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.29	7	137.60	A
Pumpkin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	107.49	40	1,369.10	A
Pumpkin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	599.90	122	4,861.79	A
Pumpkin	Alpha-pinene-beta-pinene copolymer	30.68	6	230.00	A
Pumpkin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	194.91	69	1,206.54	A
Pumpkin	Ametoctradin	1.65	1	6.00	A
Pumpkin	Ammonium sulfate	249.89	19	690.40	A
Pumpkin	Azadirachtin	0.24	1	36.00	A
Pumpkin	Azoxystrobin	62.40	17	339.84	A
Pumpkin	Azoxystrobin	0.01	N/A	468.49	P
Pumpkin	Bacillus amyloliquefacens strain: f727	11.10	1	5.50	A
Pumpkin	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.00	1	16.00	A
Pumpkin	Bacillus thuringiensis subsp. aizawai strain: gc-91	5.00	1	10.00	A
Pumpkin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	38.88	2	36.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Bacillus velezensis strain: qst 713	0.46	1	4.00	A
Pumpkin	Bensulide	898.64	21	172.90	A
Pumpkin	Benzovindiflupyr	1.35	2	24.00	A
Pumpkin	Beta-cyfluthrin	0.21	3	9.05	A
Pumpkin	Bifenazate	319.29	22	638.80	A
Pumpkin	Bifenthrin	407.51	161	4,438.40	A
Pumpkin	Boscalid	193.47	19	698.30	A
Pumpkin	Buprofezin	6.95	1	18.00	A
Pumpkin	Carbaryl	595.64	10	599.00	A
Pumpkin	Carfentrazone-ethyl	19.07	14	668.25	A
Pumpkin	Chlorantraniliprole	76.43	28	680.00	A
Pumpkin	Chloropicrin	2,833.78	1	76.00	A
Pumpkin	Chlorothalonil	1,448.14	46	1,173.00	A
Pumpkin	Citric acid	70.51	51	1,371.50	A
Pumpkin	Clethodim	222.21	44	1,584.80	A
Pumpkin	Clothianidin	45.53	9	228.00	A
Pumpkin	Cyantraniliprole	29.07	12	207.70	A
Pumpkin	Cyazofamid	2.19	3	31.00	A
Pumpkin	Cyflufenamid	13.05	30	565.10	A
Pumpkin	Cyfluthrin	1.64	2	36.00	A
Pumpkin	Difenoconazole	33.54	15	315.84	A
Pumpkin	Dimethomorph	1.24	1	6.00	A
Pumpkin	Dimethylpolysiloxane	66.79	88	1,925.70	A
Pumpkin	Dinotefuran	13.65	4	92.00	A
Pumpkin	Emulsifiable methylated vegetable oil	144.64	30	435.29	A
Pumpkin	Esfenvalerate	23.34	13	574.30	A
Pumpkin	Ethalfluralin	708.57	15	483.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Ethephon	38.92	24	245.01	A
Pumpkin	Etoxazole	10.31	2	81.50	A
Pumpkin	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.01	4	9.50	A
Pumpkin	Fenamidone	0.75	3	4.05	A
Pumpkin	Fenazaquin	123.41	3	178.50	A
Pumpkin	Fenpropathrin	37.74	3	132.60	A
Pumpkin	Flonicamid	162.97	42	1,933.34	A
Pumpkin	Fludioxonil	36.07	5	194.20	A
Pumpkin	Fludioxonil	0.05	N/A	1,798.39	P
Pumpkin	Fluensulfone	249.84	2	120.00	A
Pumpkin	Fluopyram	117.22	35	1,150.55	A
Pumpkin	Flupyradifurone	120.11	26	654.60	A
Pumpkin	Flutriafol	46.19	26	420.80	A
Pumpkin	Glyphosate, isopropylamine salt	2,378.70	36	926.85	A
Pumpkin	Glyphosate, potassium salt	1,436.53	14	719.75	A
Pumpkin	Halosulfuron-methyl	1.00	2	22.50	A
Pumpkin	Heptamethyltrisiloxane ethoxylated	241.78	49	2,157.40	A
Pumpkin	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.02	4	87.70	A
Pumpkin	Hydrogen peroxide	1.12	1	3.00	A
Pumpkin	Imidacloprid	83.17	20	326.30	A
Pumpkin	Indoxacarb	1.69	1	15.00	A
Pumpkin	Isopropyl alcohol	43.30	31	1,210.00	A
Pumpkin	Lambda-cyhalothrin	14.81	39	460.50	A
Pumpkin	Lecithin	404.84	83	2,066.85	A
Pumpkin	Malathion	1,164.23	40	1,210.40	A
Pumpkin	Mancozeb	252.72	11	127.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Mandipropamid	34.05	11	285.25	A
Pumpkin	Margosa oil	22.17	1	36.00	A
Pumpkin	Mefenoxam	106.27	22	760.50	A
Pumpkin	Mefenoxam	0.07	N/A	468.49	P
Pumpkin	Mefentrifluconazole	83.58	34	611.70	A
Pumpkin	Methomyl	688.32	14	769.80	A
Pumpkin	Methoxyfenozide	663.87	96	4,079.40	A
Pumpkin	Methyl silicone resins	11.58	6	390.00	A
Pumpkin	Methylated silicones	96.20	45	1,564.24	A
Pumpkin	Methylated soybean oil	269.82	59	1,715.00	A
Pumpkin	Metrafenone	81.73	4	273.00	A
Pumpkin	Mineral oil	1,631.79	48	1,395.10	A
Pumpkin	Myclobutanil	51.19	41	458.34	A
Pumpkin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.04	42	696.50	A
Pumpkin	Novaluron	8.31	5	106.20	A
Pumpkin	Oleic acid	0.70	5	108.00	A
Pumpkin	Oleic acid, ethyl ester	18.09	4	75.00	A
Pumpkin	Oleic acid, methyl ester	26.17	4	84.00	A
Pumpkin	Oxamyl	143.38	7	203.00	A
Pumpkin	Oxathiapiprolin	10.06	19	651.20	A
Pumpkin	Oxyfluorfen	30.46	2	130.00	A
Pumpkin	Paraquat dichloride	3.90	1	6.00	A
Pumpkin	Penthiopyrad	8.53	5	59.00	A
Pumpkin	Permethrin	27.92	8	139.00	A
Pumpkin	Peroxyacetic acid	0.21	1	3.00	A
Pumpkin	Phosphoric acid	25.23	38	545.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.53	4	87.70	A
Pumpkin	Polyalkeneoxide modified heptamethyltrisiloxane	6.97	20	562.60	A
Pumpkin	Polybutene	0.39	4	9.50	A
Pumpkin	Polyethylene glycol	278.53	37	1,367.00	A
Pumpkin	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	18.77	25	374.54	A
Pumpkin	Polyethylene glycol stearate	4.52	4	75.00	A
Pumpkin	Polyoxyethylene polyoxypropylene	312.07	75	3,437.10	A
Pumpkin	Potassium hydroxide	11.78	6	311.00	A
Pumpkin	Potassium phosphite	127.13	9	77.05	A
Pumpkin	Propamocarb hydrochloride	1.20	1	2.00	A
Pumpkin	Propionic acid	238.59	42	1,214.85	A
Pumpkin	Propylene glycol	1.88	7	84.60	A
Pumpkin	Pydiflumetofen	21.57	5	194.20	A
Pumpkin	Pymetrozine	104.84	35	1,219.75	A
Pumpkin	Pyraclostrobin	103.24	20	713.50	A
Pumpkin	Pyraflufen-ethyl	3.87	30	1,092.70	A
Pumpkin	Pyrethrins	0.84	2	20.50	A
Pumpkin	Pyriproxyfen	28.23	10	421.50	A
Pumpkin	Quinoxyfen	124.96	32	1,063.70	A
Pumpkin	S-metolachlor	573.66	27	568.15	A
Pumpkin	Spinetoram	21.03	17	287.10	A
Pumpkin	Spinosad	2.52	3	28.50	A
Pumpkin	Spiromesifen	57.82	7	328.00	A
Pumpkin	Sulfur	30,471.00	49	1,501.00	A
Pumpkin	Tall oil fatty acids	17.35	23	411.00	A
Pumpkin	Tebuconazole	0.89	4	93.50	A
Pumpkin	Tetraconazole	18.85	7	289.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Thiamethoxam	19.44	31	150.74	A
Pumpkin	Thiamethoxam	0.27	N/A	468.49	P
Pumpkin	Thiram	2.31	N/A	1,641.78	P
Pumpkin	Trifloxystrobin	112.13	30	957.05	A
Pumpkin	Triflumizole	47.20	5	188.70	A
Pumpkin	Trifluralin	1.01	1	2.00	A
Pumpkin	Zeta-cypermethrin	0.66	25	33.24	A
Quince	(e,e)-8,10-dodecadien-1-ol	0.01	2	0.40	A
Quince	Acetamiprid	11.51	14	83.00	A
Quince	Aggregated adjuvant data	117.56	59	310.08	A
Quince	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.95	14	74.00	A
Quince	Alpha-pinene-beta-pinene copolymer	14.61	11	50.00	A
Quince	Bacillus velezensis strain: d747	14.89	1	9.00	A
Quince	Bacillus velezensis strain: qst 713	0.68	2	8.00	A
Quince	Beta-cyfluthrin	0.52	4	22.75	A
Quince	Boscalid	10.55	7	43.75	A
Quince	Chlorantraniliprole	3.43	7	36.00	A
Quince	Clethodim	1.49	3	12.00	A
Quince	Copper hydroxide	43.08	14	74.00	A
Quince	Copper octanoate	1.88	1	9.00	A
Quince	Cyprodinil	1.88	1	8.00	A
Quince	E-8-dodecenyl acetate	0.13	4	22.00	A
Quince	Etoxazole	1.49	2	11.00	A
Quince	Fenazaquin	5.63	1	9.00	A
Quince	Fenpropathrin	10.28	5	27.75	A
Quince	Flumioxazin	3.34	1	9.00	A
Quince	Flupyradifurone	1.10	1	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Fosetyl-al	56.00	2	14.00	A
Quince	Glufosinate-ammonium	26.36	6	21.33	A
Quince	Glyphosate, isopropylamine salt	5.06	2	4.00	A
Quince	Glyphosate, potassium salt	7.98	3	28.00	A
Quince	Hydrogen peroxide	95.80	11	59.50	A
Quince	Imidacloprid	0.93	1	9.00	A
Quince	Indaziflam	0.60	2	9.00	A
Quince	Kaolin	3,930.62	15	89.75	A
Quince	Kasugamycin hydrochloride	7.68	14	76.75	A
Quince	Lambda-cyhalothrin	0.38	2	9.00	A
Quince	Lauryl alcohol	< 0.01	2	0.40	A
Quince	Lecithin	57.62	24	127.75	A
Quince	Lime-sulfur	27.71	2	9.00	A
Quince	Mefentrifluconazole	2.41	4	18.00	A
Quince	Metaflumizone	0.03	4	27.00	A
Quince	Methoxyfenozide	2.00	2	8.00	A
Quince	Mineral oil	2.67	7	28.00	A
Quince	Myristyl alcohol	< 0.01	2	0.40	A
Quince	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.04	9	45.00	A
Quince	Oxyfluorfen	0.32	1	1.33	A
Quince	Pendimethalin	5.02	1	1.33	A
Quince	Peroxyacetic acid	17.74	11	59.50	A
Quince	Polyoxin d, zinc salt	1.58	6	36.00	A
Quince	Potassium phosphite	17.39	1	9.80	A
Quince	Pyraclostrobin	5.36	7	43.75	A
Quince	Pyraflufen-ethyl	0.02	1	4.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Pyrimethanil	1.91	2	11.00	A
Quince	Pyriproxyfen	1.66	4	19.00	A
Quince	Rimsulfuron	1.21	4	19.33	A
Quince	Saflufenacil	1.16	3	28.00	A
Quince	Spinetoram	0.41	2	4.00	A
Quince	Spirodiclofen	3.14	2	11.00	A
Quince	Tall oil fatty acids	1.78	7	34.00	A
Quince	Z-8-dodecenol	0.02	4	22.00	A
Quince	Z-8-dodecenyl acetate	1.44	4	22.00	A
Quince	Zeta-cypermethrin	0.67	4	27.00	A
Radicchio	Acetamiprid	1.39	1	18.50	A
Radicchio	Afidopyropen	0.38	4	30.45	A
Radicchio	Aggregated adjuvant data	491.01	115	3,294.86	A
Radicchio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.16	5	5.89	A
Radicchio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.39	127	310.90	A
Radicchio	Alpha-pinene-beta-pinene copolymer	141.12	62	2,177.13	A
Radicchio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.87	130	362.90	A
Radicchio	Azadirachtin	3.25	11	201.91	A
Radicchio	Azoxystrobin	94.13	11	364.60	A
Radicchio	Bacillus altitudinis strain: qst 2808	67.20	33	595.25	A
Radicchio	Bacillus amyloliquefacens strain: f727	80.43	1	40.00	A
Radicchio	Bacillus thuringiensis subsp. aizawai strain: abts-1857	153.21	14	228.69	A
Radicchio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	29.18	6	52.52	A
Radicchio	Bacillus velezensis strain: qst 713	< 0.01	2	0.02	A
Radicchio	Bensulide	347.41	25	116.00	A
Radicchio	Boscalid	12.21	3	31.02	A
Radicchio	Burkholderia rinojensis strain a396	212.06	2	41.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	Carfentrazone-ethyl	0.19	2	5.86	A
Radicchio	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	94.40	14	200.65	A
Radicchio	Chlorantraniliprole	7.86	4	78.55	A
Radicchio	Copper hydroxide	< 0.01	3	0.03	A
Radicchio	Cyantraniliprole	11.69	6	246.60	A
Radicchio	Cyprodinil	32.25	4	98.30	A
Radicchio	Emulsifiable methylated vegetable oil	211.77	127	310.90	A
Radicchio	Fenamidone	37.49	58	142.99	A
Radicchio	Flonicamid	11.54	6	131.95	A
Radicchio	Fludioxonil	38.65	43	195.76	A
Radicchio	Flumioxazin	1.43	4	201.00	A
Radicchio	Fluopyram	2.59	9	20.87	A
Radicchio	Fluxapyroxad	67.42	13	362.05	A
Radicchio	Glufosinate-ammonium	8.24	4	201.00	A
Radicchio	Glyphosate, potassium salt	26.66	4	221.00	A
Radicchio	Imidacloprid	52.70	55	260.15	A
Radicchio	Indoxacarb	44.25	14	598.20	A
Radicchio	Iron phosphate	0.12	1	0.50	A
Radicchio	Mandipropamid	13.25	43	102.23	A
Radicchio	Margosa oil	133.72	6	116.20	A
Radicchio	Mesotrione	0.98	4	201.00	A
Radicchio	Methoxyfenozide	21.01	50	119.55	A
Radicchio	Methylated silicones	11.63	129	312.42	A
Radicchio	Methylated soybean oil	67.68	15	490.10	A
Radicchio	Mineral oil	81.39	64	2,182.99	A
Radicchio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.70	15	372.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	Penthiopyrad	172.26	23	579.55	A
Radicchio	Permethrin	151.39	176	922.80	A
Radicchio	Phosphoric acid	12.63	127	310.90	A
Radicchio	Potassium bicarbonate	142.57	5	90.00	A
Radicchio	Propamocarb hydrochloride	42.86	21	49.83	A
Radicchio	Propyzamide	424.56	45	483.75	A
Radicchio	Pydiflumetofen	10.26	39	97.46	A
Radicchio	Pyraclostrobin	67.42	13	362.05	A
Radicchio	Pyrethrins	4.25	7	165.26	A
Radicchio	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	2	0.02	A
Radicchio	Rimsulfuron	0.66	4	201.00	A
Radicchio	Saflufenacil	0.27	2	76.00	A
Radicchio	Spinetoram	39.76	69	812.01	A
Radicchio	Spinosad	17.77	11	202.52	A
Radicchio	Spirotetramat	7.72	10	110.45	A
Radicchio	Tall oil fatty acids	47.32	59	2,158.10	A
Radicchio	Thiamethoxam	12.91	72	168.40	A
Radicchio	Trifloxystrobin	2.59	9	20.87	A
Radicchio	Trifluralin	454.49	19	508.60	A
Radicchio	Zeta-cypermethrin	28.81	25	1,026.60	A
Radish	Aggregated adjuvant data	308.39	994	2,694.35	A
Radish	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.77	121	365.05	A
Radish	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.24	33	113.46	A
Radish	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.27	189	433.47	A
Radish	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	84.15	256	711.37	A
Radish	Azadirachtin	0.04	4	2.10	A
Radish	Azoxystrobin	35.57	38	143.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Bacillus altitudinis strain: qst 2808	1.82	7	30.30	A
Radish	Bacillus amyloliquefacens strain: f727	72.39	2	18.00	A
Radish	Bacillus thuringiensis subsp. aizawai strain: abts-1857	393.29	76	466.77	A
Radish	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.20	4	26,400.00	S
Radish	Bacillus thuringiensis subsp. aizawai strain: gc-91	69.29	30	88.27	A
Radish	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12.73	11	23.57	A
Radish	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.08	2	8,800.00	S
Radish	Bacillus velezensis strain: d747	397.07	83	328.20	A
Radish	Bacillus velezensis strain: qst 713	< 0.01	1	100.00	S
Radish	Beauveria bassiana strain: gha	5.42	9	24.75	A
Radish	Bensulide	216.31	20	47.00	A
Radish	Beta-cyfluthrin	0.38	8	15.57	A
Radish	Bifenthrin	39.46	63	395.86	A
Radish	Burkholderia rinojensis strain a396	199.07	8	23.00	A
Radish	Burkholderia rinojensis strain a396	0.02	2	200.00	S
Radish	Carbaryl	197.06	41	98.10	A
Radish	Carfentrazone-ethyl	0.26	2	9.00	A
Radish	Chlorantraniliprole	0.62	3	5.52	A
Radish	Chlorthal-dimethyl	1,739.93	119	356.00	A
Radish	Chromobacterium subtsugae strain: praa4-1	6.34	4	7.05	A
Radish	Cyantraniliprole	72.39	182	559.11	A
Radish	Cyfluthrin	0.04	1	1.10	A
Radish	Diethylene glycol	21.20	67	249.97	A
Radish	Dimethylpolysiloxane	2.57	104	373.43	A
Radish	Emulsifiable methylated vegetable oil	255.73	193	462.22	A
Radish	Esfenvalerate	33.80	271	750.64	A
Radish	Flonicamid	49.61	165	566.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Fludioxonil	38.32	14	344.95	A
Radish	Fluopicolide	13.82	32	113.35	A
Radish	Glyphosate, isopropylamine salt	18.00	2	9.00	A
Radish	Glyphosate, potassium salt	20.22	17	5.02	A
Radish	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.39	1	9.00	A
Radish	Hydrogen peroxide	60.66	10	54.61	A
Radish	Imidacloprid	13.57	108	315.66	A
Radish	Iron phosphate	0.10	1	0.40	A
Radish	Iron phosphate	0.09	2	10,246.00	S
Radish	Malathion	442.37	160	432.70	A
Radish	Margosa oil	88.32	1	33.40	A
Radish	Mefenoxam	492.65	230	702.71	A
Radish	Methoxyfenozide	2.41	1	10.40	A
Radish	Methyl silicone resins	1.76	8	35.94	A
Radish	Methylated silicones	13.81	193	462.22	A
Radish	Mineral oil	90.30	39	179.15	A
Radish	Mineral oil	3.90	7	40,800.00	S
Radish	Penthiopyrad	346.37	26	918.75	A
Radish	Peroxyacetic acid	13.47	10	54.61	A
Radish	Piperonyl butoxide	13.30	10	40.00	A
Radish	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	4	7.05	A
Radish	Polyalkeneoxide modified heptamethyltrisiloxane	2.31	30	76.12	A
Radish	Potassium laurate	305.30	14	148.70	A
Radish	Potassium phosphite	355.64	50	238.61	A
Radish	Potassium silicate	434.72	18	143.70	A
Radish	Pydiflumetofen	22.92	14	344.95	A
Radish	Pyraclostrobin	122.50	222	677.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Pyraflufen-ethyl	< 0.01	2	0.36	A
Radish	Pyrethrins	26.74	200	581.44	A
Radish	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	1	100.00	S
Radish	S-metolachlor	119.69	160	450.80	A
Radish	Spinetoram	48.61	299	824.82	A
Radish	Spinosad	9.08	14	77.31	A
Radish	Spinosad	< 0.01	2	10,246.00	S
Radish	Sulfur	42.80	1	10.70	A
Radish	Thiamethoxam	85.95	7	845.02	A
Radish	Thiram	128.14	N/A	122,100.34	P
Radish	Trifluralin	313.08	87	483.78	A
Radish	Zeta-cypermethrin	3.06	62	113.48	A
Rangeland	2,4-d	46.86	2	260.00	A
Rangeland	2,4-d, 2-ethylhexyl ester	2.90	1	5.00	A
Rangeland	2,4-d, dimethylamine salt	5,274.44	30	2,814.49	A
Rangeland	Aggregated adjuvant data	1,077.41	100	10,097.19	A
Rangeland	Alkyl (c8,c10) polyglucoside	1.79	3	29.00	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	604.92	99	6,071.00	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	1	1,500.00	S
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	397.09	50	7,479.60	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	63.33	10	947.00	A
Rangeland	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	146.64	20	1,378.00	A
Rangeland	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.78	2	119.50	A
Rangeland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.88	12	749.50	A
Rangeland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	1	1,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Aminopyralid, triisopropanolamine salt	1,739.72	177	15,942.52	A
Rangeland	Aminopyralid, triisopropanolamine salt	2.89	3	162.00	U
Rangeland	Ammonium nitrate	0.80	7	895.00	A
Rangeland	Ammonium sulfate	42.73	22	1,965.50	A
Rangeland	Beta-cyfluthrin	1.32	2	65.00	A
Rangeland	Bromoxynil heptanoate	8.26	2	24.00	A
Rangeland	Bromoxynil octanoate	8.56	2	24.00	A
Rangeland	Capric acid	7.20	1	200.00	A
Rangeland	Caprylic acid	10.57	1	200.00	A
Rangeland	Carbaryl	25.06	1	50.00	A
Rangeland	Carfentrazone-ethyl	3.20	4	218.50	A
Rangeland	Chlorophacinone	< 0.01	N/A	6.00	A
Rangeland	Chlorsulfuron	15.38	3	608.00	A
Rangeland	Citric acid	49.27	17	1,396.00	A
Rangeland	Clopyralid, monoethanolamine salt	411.95	25	1,563.80	A
Rangeland	Dicamba, dimethylamine salt	3.50	1	24.00	A
Rangeland	Diethylene glycol	92.90	22	1,270.50	A
Rangeland	Diethylene glycol	0.01	1	1,500.00	S
Rangeland	Diflubenzuron	67.87	13	4,236.00	A
Rangeland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	352.12	6	514.33	A
Rangeland	Dimethylpolysiloxane	15.25	40	3,442.00	A
Rangeland	Dimethylpolysiloxane	< 0.01	1	1,500.00	S
Rangeland	Diphacinone	0.18	35	8,141.25	A
Rangeland	Esfenvalerate	1.33	1	57.00	A
Rangeland	Etoxazole	0.76	1	5.00	A
Rangeland	Flumioxazin	0.89	3	36.00	A
Rangeland	Glufosinate-ammonium	1.71	2	0.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Glycerol	7.69	8	84.00	A
Rangeland	Glyphosate, isopropylamine salt	2,159.56	107	3,942.50	A
Rangeland	Glyphosate, potassium salt	1,417.02	38	1,476.08	A
Rangeland	Halosulfuron-methyl	0.11	2	3.00	A
Rangeland	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.81	6	607.00	A
Rangeland	Imazapyr, isopropylamine salt	< 0.01	1	0.01	A
Rangeland	Imidacloprid	< 0.01	N/A	100.00	A
Rangeland	Indaziflam	0.33	8	5.84	A
Rangeland	Isopropyl alcohol	1.02	3	257.00	A
Rangeland	Isopropylamine dodecylbenzene sulfonate	0.64	2	75.00	A
Rangeland	Lambda-cyhalothrin	2.23	3	79.50	A
Rangeland	Lecithin	144.72	35	2,965.47	A
Rangeland	Low molecular weight paraffinic oil	16.22	10	208.86	A
Rangeland	Mcpa, dimethylamine salt	359.77	7	321.50	A
Rangeland	Methylated soybean oil	2,390.82	68	4,698.96	A
Rangeland	Mineral oil	2,687.98	33	5,063.00	A
Rangeland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.14	9	1,025.50	A
Rangeland	Oleic acid, ethyl ester	77.41	9	148.86	A
Rangeland	Oxyfluorfen	14.51	4	186.00	A
Rangeland	Pendimethalin	100.38	2	26.00	A
Rangeland	Phosphoric acid	4.24	6	221.50	A
Rangeland	Polyacrylamide	11.93	21	3,518.50	A
Rangeland	Polyalkeneoxide modified heptamethyltrisiloxane	11.76	5	450.50	A
Rangeland	Polyethylene glycol	14.58	9	555.00	A
Rangeland	Polyoxyethylene sorbitan monooleate	2.77	2	85.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Propylene glycol	30.53	11	1,069.50	A
Rangeland	Quinoxyfen	0.67	1	5.00	A
Rangeland	Rimsulfuron	0.31	2	20.00	A
Rangeland	Saflufenacil	0.44	2	20.00	A
Rangeland	Sodium diisooctylsulfosuccinate	0.08	7	34.00	A
Rangeland	Sodium xylene sulfonate	0.90	7	34.00	A
Rangeland	Spinosad	< 0.01	5	5.75	A
Rangeland	Sulfur	16.80	1	5.00	A
Rangeland	Sulfuric acid	6.18	3	423.00	A
Rangeland	Tall oil fatty acids	43.74	24	1,691.00	A
Rangeland	Tall oil fatty acids	0.03	1	1,500.00	S
Rangeland	Triclopyr choline	3,090.51	37	2,687.00	A
Rangeland	Triclopyr, butoxyethyl ester	356.21	50	417.01	A
Rangeland	Triclopyr, butoxyethyl ester	0.26	1	1,500.00	S
Rangeland	Triclopyr, triethylamine salt	881.81	18	1,332.50	A
Rangeland	Trifloxystrobin	0.61	1	5.00	A
Rangeland	Urea dihydrogen sulfate	4.72	2	119.50	A
Rangeland	Zinc phosphide	1.00	2	80.00	A
Rapini	(z)-11-hexadecen-1-yl acetate	12.19	43	720.40	A
Rapini	(z)-11-hexadecenal	12.19	43	720.40	A
Rapini	Acetamiprid	105.70	73	1,346.50	A
Rapini	Afidopyropen	16.76	99	1,714.50	A
Rapini	Aggregated adjuvant data	2,483.35	387	5,753.10	A
Rapini	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.39	135	1,451.30	A
Rapini	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,020.68	260	7,209.80	A
Rapini	Ametoctradin	14.21	3	52.10	A
Rapini	Azadirachtin	15.25	12	573.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	Azoxystrobin	1.41	2	5.80	A
Rapini	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,221.96	55	958.40	A
Rapini	Bacillus thuringiensis subsp. aizawai strain: abts-1857	125.65	72	214.40	A
Rapini	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,012.58	149	2,403.50	A
Rapini	Bensulide	11,136.48	162	2,651.30	A
Rapini	Beta-cyfluthrin	105.30	186	4,142.00	A
Rapini	Bifenthrin	150.96	40	1,704.70	A
Rapini	Chlorantraniliprole	0.54	2	5.40	A
Rapini	Chlorthal-dimethyl	7,142.84	119	1,609.40	A
Rapini	Citric acid	89.02	44	965.80	A
Rapini	Clethodim	72.65	14	989.70	A
Rapini	Cyantraniliprole	192.55	161	1,831.40	A
Rapini	Dimethomorph	10.67	3	52.10	A
Rapini	Emamectin benzoate	10.20	41	679.90	A
Rapini	Fenamidone	52.51	9	225.30	A
Rapini	Flonicamid	55.36	40	632.50	A
Rapini	Fluopyram	4.26	3	52.10	A
Rapini	Flupyradifurone	306.05	78	1,823.20	A
Rapini	Glyphosate, isopropylamine salt	213.35	3	52.10	A
Rapini	Glyphosate, potassium salt	216.62	3	55.80	A
Rapini	Gs-omega/kappa-hxtx-hv1a, versitude peptide	91.70	115	2,132.90	A
Rapini	Imidacloprid	73.25	117	2,370.80	A
Rapini	Indoxacarb	55.55	53	846.40	A
Rapini	Lecithin	2,067.77	343	7,470.10	A
Rapini	Malathion	18.65	1	14.60	A
Rapini	Methomyl	770.04	47	855.60	A
Rapini	Methoxyfenozide	16.04	1	149.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	Methylated soybean oil	1,023.02	260	7,209.80	A
Rapini	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.66	6	84.00	A
Rapini	Novaluron	44.00	36	562.30	A
Rapini	Potassium laurate	291.43	7	323.50	A
Rapini	Propionic acid	102.72	122	1,126.30	A
Rapini	Pymetrozine	18.02	14	209.60	A
Rapini	Pyraclostrobin	1.04	2	5.20	A
Rapini	Pyraflufen-ethyl	0.07	1	21.60	A
Rapini	Pyrethrins	17.13	9	410.00	A
Rapini	Pyriproxyfen	11.26	10	172.50	A
Rapini	Spinetoram	260.31	142	3,936.30	A
Rapini	Spinosad	49.12	22	624.40	A
Rapini	Spirotetramat	344.66	184	4,465.50	A
Rapini	Thiamethoxam	27.54	20	323.60	A
Rapini	Trifloxystrobin	4.26	3	52.10	A
Rapini	Trifluralin	169.93	32	457.50	A
Rapini	Zeta-cypermethrin	9.17	23	367.10	A
Raspberry	1,3-dichloropropene	45,978.32	70	590.80	A
Raspberry	Abamectin	16.19	84	935.28	A
Raspberry	Acequinocyl	507.87	107	1,276.17	A
Raspberry	Acetamiprid	114.35	68	1,164.02	A
Raspberry	Acrylic acid-butyl acrylate-styrene copolymer	735.48	60	1,076.98	A
Raspberry	Aggregated adjuvant data	1,653.33	1,153	14,981.17	A
Raspberry	Aggregated adjuvant data	20.12	29	261,364.00	S
Raspberry	Agrobacterium radiobacter strain: k84	146.38	20	9,781.00	S
Raspberry	Alcohols, c12-14-secondary, ethoxylated	1,363.59	328	5,877.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.72	54	555.87	A
Raspberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.35	8	58.00	A
Raspberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.84	5	40.26	A
Raspberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	77.71	147	1,041.79	A
Raspberry	Alpha-pinene-beta-pinene copolymer	1,938.20	587	6,759.51	A
Raspberry	Ammonium sulfate	164.44	26	238.55	A
Raspberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	1.35	1	4.50	A
Raspberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	1.35	1	4.50	A
Raspberry	Azadirachtin	37.20	200	1,235.00	A
Raspberry	Azadirachtin	0.32	36	287,502.00	S
Raspberry	Azoxystrobin	201.43	92	871.82	A
Raspberry	Azoxystrobin	2.56	76	236,005.00	S
Raspberry	Bacillus altitudinis strain: qst 2808	2.06	6	44.27	A
Raspberry	Bacillus amyloliquefacens strain: f727	467.22	9	134.87	A
Raspberry	Bacillus mycoides isolate j	1.81	4	23.19	A
Raspberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	2.98	10	187.76	A
Raspberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,584.26	245	3,247.61	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,458.19	191	3,505.61	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	266.95	31	355.93	A
Raspberry	Bacillus thuringiensis subsp. israelensis strain: am 65-52	115.46	82	371,023.00	S
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,295.94	146	1,511.03	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	157.21	25	448.10	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	26.18	2	15.40	A
Raspberry	Bacillus velezensis strain: d747	2,325.30	58	717.11	A
Raspberry	Bacillus velezensis strain: mbi 600	42.02	20	382.02	A
Raspberry	Bacillus velezensis strain: qst 713	56.77	68	634.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Beauveria bassiana strain: gha	21.97	26	65.61	A
Raspberry	Beta-conglutin	32.78	21	51.97	A
Raspberry	Bifenazate	1,161.16	241	2,366.72	A
Raspberry	Bifenthrin	66.18	59	688.31	A
Raspberry	Boscalid	600.30	158	1,788.63	A
Raspberry	Burkholderia rinojensis strain a396	1,986.28	86	452.02	A
Raspberry	Canola oil	165.73	40	166.94	A
Raspberry	Capric acid	3,624.49	53	409.81	A
Raspberry	Caprylic acid	4,587.78	53	409.81	A
Raspberry	Capsicum oleoresin	22.90	40	166.94	A
Raspberry	Captan	2,212.32	123	1,085.94	A
Raspberry	Captan	99.40	1	516.00	U
Raspberry	Captan, other related	3.47	5	79.01	A
Raspberry	Carfentrazone-ethyl	124.12	140	2,013.16	A
Raspberry	Chlorantraniliprole	19.36	14	208.77	A
Raspberry	Chloropicrin	211,638.79	101	708.55	A
Raspberry	Chromobacterium subtsugae strain: praa4-1	850.07	83	1,065.56	A
Raspberry	Citric acid	403.98	89	1,118.50	A
Raspberry	Clarified hydrophobic extract of neem oil	18,454.16	230	3,369.80	A
Raspberry	Clethodim	53.46	36	479.29	A
Raspberry	Coconut diethanolamide	41.38	7	79.75	A
Raspberry	Copper hydroxide	98.38	19	207.87	A
Raspberry	Copper octanoate	932.60	80	1,216.97	A
Raspberry	Copper oxychloride	67.15	11	139.32	A
Raspberry	Copper sulfate (pentahydrate)	5.94	1	3.00	A
Raspberry	Cuprous oxide	463.70	34	370.29	A
Raspberry	Cyantraniliprole	239.77	186	2,337.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Cyprodinil	507.34	187	1,615.12	A
Raspberry	Diazinon	39.87	5	40.15	A
Raspberry	Dimethylpolysiloxane	1,479.46	728	9,268.02	A
Raspberry	Etoxazole	45.29	34	343.51	A
Raspberry	Fenazaquin	6.55	4	9.29	A
Raspberry	Fenhexamid	86.03	28	147.87	A
Raspberry	Fenhexamid	0.35	42	21,651.00	S
Raspberry	Fenpropathrin	30.84	10	98.67	A
Raspberry	Fenpyroximate	14.20	34	131.89	A
Raspberry	Fludioxonil	338.23	187	1,615.12	A
Raspberry	Flumioxazin	80.30	26	431.72	A
Raspberry	Fluopyram	28.22	29	143.99	A
Raspberry	Fluopyram	0.06	36	12,120.00	S
Raspberry	Flupyradifurone	76.45	52	420.49	A
Raspberry	Fosetyl-al	6.00	1	1.50	A
Raspberry	Garlic	70.51	40	166.94	A
Raspberry	Glyphosate, potassium salt	404.08	15	277.93	A
Raspberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	248.43	315	1,062.14	A
Raspberry	Hexythiazox	115.75	63	616.81	A
Raspberry	Hydrogen peroxide	3,276.27	221	2,425.35	A
Raspberry	Imidacloprid	23.57	9	78.53	A
Raspberry	Iprodione	307.29	64	311.45	A
Raspberry	Iprodione	0.08	8	3,702.00	S
Raspberry	Isaria fumosorosea apopka strain: 97	99.75	22	323.38	A
Raspberry	Isaria fumosorosea strain: fe 9901	58.16	15	233.24	A
Raspberry	Isofetamid	11.90	10	29.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Isofetamid	0.22	51	25,378.00	S
Raspberry	Isopropyl alcohol	1.11	5	82.15	A
Raspberry	Kaolin	11,968.86	9	335.41	A
Raspberry	Lecithin	448.51	53	975.59	A
Raspberry	Lime-sulfur	21,952.44	61	837.91	A
Raspberry	Malathion	6,342.56	262	3,210.82	A
Raspberry	Margosa oil	1,301.39	127	1,006.36	A
Raspberry	Mefenoxam	610.52	76	1,035.82	A
Raspberry	Mefenoxam	1.13	11	39,303.00	S
Raspberry	Metaldehyde	46.21	11	118.84	A
Raspberry	Methoxyfenozide	120.67	57	608.24	A
Raspberry	Methyl bromide	499.00	N/A	14,930.00	C
Raspberry	Methyl silicone resins	221.52	45	433.20	A
Raspberry	Methylated silicones	578.08	63	1,120.92	A
Raspberry	Methylated soybean oil	948.43	97	1,493.00	A
Raspberry	Mineral oil	21,818.61	875	9,730.95	A
Raspberry	Myclobutanil	209.72	248	2,932.04	A
Raspberry	Myclobutanil	0.02	1	13,613.00	S
Raspberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	54.09	76	1,257.72	A
Raspberry	Oxathiapiprolin	1.74	6	47.18	A
Raspberry	Penthiopyrad	37.18	29	119.73	A
Raspberry	Peroxyacetic acid	520.11	221	2,425.35	A
Raspberry	Phosphoric acid	55.78	34	342.70	A
Raspberry	Piperonyl butoxide	354.87	70	818.61	A
Raspberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	83.83	345	1,391.19	A
Raspberry	Polyacrylamide	8.90	74	957.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Polyalkeneoxide modified heptamethyltrisiloxane	138.76	57	848.13	A
Raspberry	Polybutene	16.10	19	236.59	A
Raspberry	Polyoxin d, zinc salt	30.07	177	1,720.66	A
Raspberry	Polyoxin d, zinc salt	< 0.01	50	93,067.00	S
Raspberry	Polyoxyethylene polyoxypropylene	2,849.80	896	7,584.44	A
Raspberry	Potassium bicarbonate	2,346.78	71	1,054.67	A
Raspberry	Potassium hydroxide	0.20	3	30.46	A
Raspberry	Potassium laurate	5,558.93	134	1,532.99	A
Raspberry	Potassium n-methyldithiocarbamate	32.28	1	0.12	A
Raspberry	Potassium phosphite	664.70	11	212.27	A
Raspberry	Potassium phosphite	21.39	20	179,144.00	S
Raspberry	Potassium silicate	53.63	7	26.56	A
Raspberry	Propiconazole	28.08	21	169.04	A
Raspberry	Propionic acid	1.27	3	11.46	A
Raspberry	Propylene glycol	17.59	15	196.86	A
Raspberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	296.74	13	157.00	A
Raspberry	Pyraclostrobin	312.33	173	1,832.59	A
Raspberry	Pyrethrins	148.29	240	3,304.92	A
Raspberry	Pyrethrins	< 0.01	1	1,500.00	S
Raspberry	Pyrimethanil	84.42	29	143.99	A
Raspberry	Pyrimethanil	0.19	36	12,120.00	S
Raspberry	Pyriofenone	15.10	36	181.18	A
Raspberry	Pyriproxyfen	1.57	2	14.66	A
Raspberry	Reynoutria sachalinensis (giant knotweed) plant extract	3.91	14	18.65	A
Raspberry	Sodium tetraborate decahydrate	0.13	3	12.51	A
Raspberry	Sodium xylene sulfonate	0.19	5	82.15	A
Raspberry	Soybean oil	3,397.33	21	252.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Spinetoram	307.87	337	3,739.05	A
Raspberry	Spinosad	233.66	260	2,517.58	A
Raspberry	Spiromesifen	3.95	2	15.98	A
Raspberry	Strepomyces lydicus strain: wyec 108	0.03	36	315.28	A
Raspberry	Streptomyces griseoviridis strain k61	1.71	3	52.07	A
Raspberry	Sulfur	6,312.43	71	1,249.16	A
Raspberry	Tall oil fatty acids	5.42	23	240.09	A
Raspberry	Thiamethoxam	1.04	6	25.81	A
Raspberry	Ulocladium oudemansii (u3 strain)	6.24	2	6.93	A
Raspberry	Zeta-cypermethrin	111.50	410	4,331.39	A
Recreation Area	2,4-d, 2-ethylhexyl ester	2.17	N/A	3.00	A
Recreation Area	2,4-d, 2-ethylhexyl ester	0.04	N/A	5,000.00	S
Recreation Area	2,4-dp-p, 2-ethylhexyl ester	0.02	N/A	5,000.00	S
Recreation Area	Acibenzolar-s-methyl	0.08	N/A	10.00	A
Recreation Area	Aggregated adjuvant data	39.36	1	123.76	A
Recreation Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.92	1	123.76	A
Recreation Area	Aminopyralid, triisopropanolamine salt	5.78	N/A	4.00	A
Recreation Area	Azoxystrobin	0.25	N/A	2.00	A
Recreation Area	Azoxystrobin	2.27	N/A	315,000.00	S
Recreation Area	Bifenthrin	0.42	N/A	4.00	A
Recreation Area	Carfentrazone-ethyl	0.05	N/A	3.00	A
Recreation Area	Carfentrazone-ethyl	< 0.01	N/A	5,000.00	S
Recreation Area	Chlorothalonil	91.31	N/A	13.50	A
Recreation Area	Chlorothalonil	22.58	N/A	210,000.00	S
Recreation Area	Dicamba	0.13	N/A	3.00	A
Recreation Area	Dicamba	< 0.01	N/A	5,000.00	S
Recreation Area	Dimethylpolysiloxane	0.01	N/A	3.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Recreation Area	Dithiopyr	1.87	N/A	3.00	A
Recreation Area	Florasulam	0.04	N/A	3.00	A
Recreation Area	Fluazinam	5.66	N/A	10.00	A
Recreation Area	Fluxapyroxad	1.11	N/A	8.00	A
Recreation Area	Foramsulfuron	0.05	N/A	2.00	A
Recreation Area	Glufosinate-ammonium	0.22	N/A	1.00	A
Recreation Area	Glyphosate, isopropylamine salt	854.96	15	169.32	A
Recreation Area	Halosulfuron-methyl	0.08	N/A	2.00	A
Recreation Area	Imazamox, ammonium salt	1.27	N/A	2.00	A
Recreation Area	Imazapyr, isopropylamine salt	4.77	N/A	0.50	A
Recreation Area	Imidacloprid	0.98	N/A	105,000.00	S
Recreation Area	Indaziflam	0.06	N/A	2.00	A
Recreation Area	Iprodione	2.49	N/A	105,000.00	S
Recreation Area	Mecoprop-p	0.45	N/A	3.00	A
Recreation Area	Mesotrione	2.00	N/A	9.00	A
Recreation Area	Penthiopyrad	9.00	N/A	15.00	A
Recreation Area	Prodiamine	19.78	N/A	105,105.00	S
Recreation Area	Propiconazole	2.55	N/A	2.00	A
Recreation Area	Pyraclostrobin	1.36	N/A	6.00	A
Recreation Area	Tall oil fatty acids	1.30	N/A	3.76	A
Recreation Area	Tebuconazole	0.74	N/A	105,000.00	S
Recreation Area	Thiencarbazone-methyl	0.02	N/A	2.00	A
Recreation Area	Thiophanate-methyl	16.00	N/A	2.00	A
Recreation Area	Thiophanate-methyl	2.49	N/A	105,000.00	S
Recreation Area	Triclopyr, butoxyethyl ester	13.33	N/A	9.00	A
Recreation Area	Trinexapac-ethyl	5.98	N/A	45.00	A
Recreation Area	Triticonazole	0.53	N/A	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	(s)-kinoprene	0.30	N/A	N/A	N/A
Regulatory Pest Control	1,4-dimethylnaphthalene	2,077.15	N/A	N/A	N/A
Regulatory Pest Control	1080	0.03	N/A	N/A	N/A
Regulatory Pest Control	2,4-d, 2-ethylhexyl ester	89.17	N/A	N/A	N/A
Regulatory Pest Control	2,4-d, butoxyethanol ester	0.05	N/A	N/A	N/A
Regulatory Pest Control	2,4-d, dimethylamine salt	83.74	N/A	N/A	N/A
Regulatory Pest Control	2,4-dp-p, 2-ethylhexyl ester	9.66	N/A	N/A	N/A
Regulatory Pest Control	Abamectin	4.93	N/A	N/A	N/A
Regulatory Pest Control	Abamectin, other related	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Acephate	0.69	N/A	N/A	N/A
Regulatory Pest Control	Acequinocyl	0.03	N/A	N/A	N/A
Regulatory Pest Control	Acetamiprid	0.10	N/A	N/A	N/A
Regulatory Pest Control	Acid blue 9, diammonium salt	155.20	N/A	N/A	N/A
Regulatory Pest Control	Aggregated adjuvant data	898.04	N/A	N/A	N/A
Regulatory Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Alkyl (c8,c10) polyglucoside	1.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.01	N/A	N/A	N/A
Regulatory Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.33	N/A	N/A	N/A
Regulatory Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	145.69	N/A	N/A	N/A
Regulatory Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	420.18	N/A	N/A	N/A
Regulatory Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.69	N/A	N/A	N/A
Regulatory Pest Control	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	138.11	N/A	N/A	N/A
Regulatory Pest Control	Alpha-cypermethrin	0.02	N/A	N/A	N/A
Regulatory Pest Control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.49	N/A	N/A	N/A
Regulatory Pest Control	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.13	N/A	N/A	N/A
Regulatory Pest Control	Aluminum phosphide	352.06	N/A	N/A	N/A
Regulatory Pest Control	Aminocyclopyrachlor	0.52	N/A	N/A	N/A
Regulatory Pest Control	Aminocyclopyrachlor, potassium salt	4.24	N/A	N/A	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	47.97	N/A	N/A	N/A
Regulatory Pest Control	Ammonium nitrate	18.42	N/A	N/A	N/A
Regulatory Pest Control	Ammonium sulfate	451.20	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Azadirachtin	0.28	N/A	N/A	N/A
Regulatory Pest Control	Azoxystrobin	9.06	N/A	N/A	N/A
Regulatory Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.25	N/A	N/A	N/A
Regulatory Pest Control	Beauveria bassiana strain: gha	2.86	N/A	N/A	N/A
Regulatory Pest Control	Beta-cyfluthrin	221.14	N/A	N/A	N/A
Regulatory Pest Control	Bifenazate	14.92	N/A	N/A	N/A
Regulatory Pest Control	Bifenthrin	196.52	N/A	N/A	N/A
Regulatory Pest Control	Bispyribac-sodium	16.76	N/A	N/A	N/A
Regulatory Pest Control	Boric acid	8.88	N/A	N/A	N/A
Regulatory Pest Control	Boscalid	0.59	N/A	N/A	N/A
Regulatory Pest Control	Bromadiolone	0.03	N/A	N/A	N/A
Regulatory Pest Control	Bromethalin	0.46	N/A	N/A	N/A
Regulatory Pest Control	Buprofezin	0.19	N/A	N/A	N/A
Regulatory Pest Control	Calcium hypochlorite	127.16	N/A	N/A	N/A
Regulatory Pest Control	Carbaryl	198.78	N/A	N/A	N/A
Regulatory Pest Control	Carbon	2.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Carbon dioxide	840.96	N/A	N/A	N/A
Regulatory Pest Control	Carfentrazone-ethyl	2.63	N/A	N/A	N/A
Regulatory Pest Control	Chlorantraniliprole	3.11	N/A	N/A	N/A
Regulatory Pest Control	Chlorfenapyr	20.67	N/A	N/A	N/A
Regulatory Pest Control	Chlorflurenol, methyl ester	0.26	N/A	N/A	N/A
Regulatory Pest Control	Chlorophacinone	0.29	N/A	N/A	N/A
Regulatory Pest Control	Chlorpropham	130.51	N/A	N/A	N/A
Regulatory Pest Control	Chlorsulfuron	6.59	N/A	N/A	N/A
Regulatory Pest Control	Cholecalciferol	0.28	N/A	N/A	N/A
Regulatory Pest Control	Citric acid	25.95	N/A	N/A	N/A
Regulatory Pest Control	Clethodim	7.88	N/A	N/A	N/A
Regulatory Pest Control	Clopyralid, monoethanolamine salt	14.02	N/A	N/A	N/A
Regulatory Pest Control	Clothianidin	0.88	N/A	N/A	N/A
Regulatory Pest Control	Coconut diethanolamide	0.03	N/A	N/A	N/A
Regulatory Pest Control	Copper ethylenediamine complex	6.97	1	30.00	A
Regulatory Pest Control	Copper ethylenediamine complex	13.93	2	87,120.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Copper ethylenediamine complex	13.93	2	0.33	U
Regulatory Pest Control	Copper hydroxide	43.27	N/A	N/A	N/A
Regulatory Pest Control	Copper octanoate	0.62	N/A	N/A	N/A
Regulatory Pest Control	Copper sulfate (pentahydrate)	6.97	N/A	N/A	N/A
Regulatory Pest Control	Cyantraniliprole	7.09	N/A	N/A	N/A
Regulatory Pest Control	Cyflufenamid	0.59	N/A	N/A	N/A
Regulatory Pest Control	Cyflumetofen	0.10	N/A	N/A	N/A
Regulatory Pest Control	Cyfluthrin	40.32	N/A	N/A	N/A
Regulatory Pest Control	Cyhalofop-butyl	133.44	N/A	N/A	N/A
Regulatory Pest Control	Cypermethrin	40.92	N/A	N/A	N/A
Regulatory Pest Control	D-trans allethrin	0.04	N/A	N/A	N/A
Regulatory Pest Control	Ddvp	35.12	N/A	N/A	N/A
Regulatory Pest Control	Ddvp, other related	0.07	N/A	N/A	N/A
Regulatory Pest Control	Deltamethrin	280.35	N/A	N/A	N/A
Regulatory Pest Control	Diatomaceous earth	10.81	N/A	N/A	N/A
Regulatory Pest Control	Dicamba	1.10	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Dicamba, dimethylamine salt	6.87	N/A	N/A	N/A
Regulatory Pest Control	Dicamba, dimethylamine salt, other related	0.54	N/A	N/A	N/A
Regulatory Pest Control	Didecyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Diethylene glycol	8.18	N/A	N/A	N/A
Regulatory Pest Control	Difethialone	0.02	N/A	N/A	N/A
Regulatory Pest Control	Diflubenzuron	0.13	N/A	N/A	N/A
Regulatory Pest Control	Dikegulac sodium	1.17	N/A	N/A	N/A
Regulatory Pest Control	Dimethoate	0.29	N/A	N/A	N/A
Regulatory Pest Control	Dimethylpolysiloxane	0.95	N/A	N/A	N/A
Regulatory Pest Control	Dinotefuran	222.79	N/A	N/A	N/A
Regulatory Pest Control	Diphacinone	0.06	N/A	N/A	N/A
Regulatory Pest Control	Disodium octaborate anhydrous	0.48	N/A	N/A	N/A
Regulatory Pest Control	Disodium octaborate tetrahydrate	451.86	N/A	N/A	N/A
Regulatory Pest Control	Dithiopyr	83.03	N/A	N/A	N/A
Regulatory Pest Control	Diuron	85.20	N/A	N/A	N/A
Regulatory Pest Control	Dodecylbenzene sulfonic acid	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Edta, tetrasodium salt	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Emamectin benzoate	0.11	N/A	N/A	N/A
Regulatory Pest Control	Endothall, mono(n,n-dimethylalkylamine) salt	415.98	N/A	N/A	N/A
Regulatory Pest Control	Esfenvalerate	372.34	N/A	N/A	N/A
Regulatory Pest Control	Ethyl alcohol	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Etofenprox	0.39	N/A	N/A	N/A
Regulatory Pest Control	Etoxazole	0.01	N/A	N/A	N/A
Regulatory Pest Control	Fenoxycarb	0.12	N/A	N/A	N/A
Regulatory Pest Control	Fenpropathrin	1.57	N/A	N/A	N/A
Regulatory Pest Control	Fenpyroximate	0.04	N/A	N/A	N/A
Regulatory Pest Control	Ferric sodium edta	3.10	N/A	N/A	N/A
Regulatory Pest Control	Fipronil	90.25	N/A	N/A	N/A
Regulatory Pest Control	Flazasulfuron	0.22	N/A	N/A	N/A
Regulatory Pest Control	Flonicamid	6.31	N/A	N/A	N/A
Regulatory Pest Control	Fluazifop-p-butyl	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Fluazinam	58.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Fluensulfone	24.28	N/A	N/A	N/A
Regulatory Pest Control	Flumioxazin	53.22	N/A	N/A	N/A
Regulatory Pest Control	Fluopyram	2.24	N/A	N/A	N/A
Regulatory Pest Control	Flupyradifurone	6.68	N/A	N/A	N/A
Regulatory Pest Control	Flurecol-methyl	0.06	N/A	N/A	N/A
Regulatory Pest Control	Fluridone	19.23	5	27.75	A
Regulatory Pest Control	Fluroxypyr, 1-methylheptyl ester	27.88	N/A	N/A	N/A
Regulatory Pest Control	Flutriafol	1.48	N/A	N/A	N/A
Regulatory Pest Control	Gamma-cyhalothrin	0.03	N/A	N/A	N/A
Regulatory Pest Control	Glufosinate-ammonium	120.55	N/A	N/A	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	1,810.37	N/A	N/A	N/A
Regulatory Pest Control	Glyphosate, potassium salt	4,127.81	N/A	N/A	N/A
Regulatory Pest Control	Heptyl butyrate	0.31	N/A	N/A	N/A
Regulatory Pest Control	Hexythiazox	0.03	N/A	N/A	N/A
Regulatory Pest Control	Hydramethylnon	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Hydrogen peroxide	697.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Hydroprene	7.08	N/A	N/A	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	41.15	N/A	N/A	N/A
Regulatory Pest Control	Imidacloprid	786.10	N/A	N/A	N/A
Regulatory Pest Control	Indaziflam	0.86	N/A	N/A	N/A
Regulatory Pest Control	Indole	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Indoxacarb	1.35	N/A	N/A	N/A
Regulatory Pest Control	Iron hedta	0.33	N/A	N/A	N/A
Regulatory Pest Control	Iron phosphate	2.75	N/A	N/A	N/A
Regulatory Pest Control	Isopropyl alcohol	5.31	N/A	N/A	N/A
Regulatory Pest Control	Isoxaben	13.92	N/A	N/A	N/A
Regulatory Pest Control	Lambda-cyhalothrin	115.93	N/A	N/A	N/A
Regulatory Pest Control	Lecithin	65.73	N/A	N/A	N/A
Regulatory Pest Control	Limonene	6.39	N/A	N/A	N/A
Regulatory Pest Control	Magnesium phosphide	63.38	N/A	N/A	N/A
Regulatory Pest Control	Malathion	144.72	N/A	N/A	N/A
Regulatory Pest Control	Mefenoxam	5.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Metaldehyde	76.01	N/A	N/A	N/A
Regulatory Pest Control	Metam-sodium	3.17	N/A	N/A	N/A
Regulatory Pest Control	Methoprene	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Methoxyfenozide	11.30	N/A	N/A	N/A
Regulatory Pest Control	Methyl anthranilate	0.08	N/A	N/A	N/A
Regulatory Pest Control	Methyl bromide	15,916.14	N/A	N/A	N/A
Regulatory Pest Control	Methyl eugenol	2,956.41	N/A	N/A	N/A
Regulatory Pest Control	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.05	N/A	N/A	N/A
Regulatory Pest Control	Methylated silicones	58.15	N/A	N/A	N/A
Regulatory Pest Control	Methylated soybean oil	133.27	N/A	N/A	N/A
Regulatory Pest Control	Metofluthrin	0.02	N/A	N/A	N/A
Regulatory Pest Control	Mineral oil	5,452.24	N/A	N/A	N/A
Regulatory Pest Control	Muscalure	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.32	N/A	N/A	N/A
Regulatory Pest Control	N-octyl bicycloheptene dicarboximide	13.63	N/A	N/A	N/A
Regulatory Pest Control	Naled	14.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Nicarbazin	0.38	N/A	N/A	N/A
Regulatory Pest Control	Novaluron	1.34	N/A	N/A	N/A
Regulatory Pest Control	Noviflumuron	0.54	N/A	N/A	N/A
Regulatory Pest Control	Oleic acid, ethyl ester	190.42	N/A	N/A	N/A
Regulatory Pest Control	Oleic acid, methyl ester	322.04	N/A	N/A	N/A
Regulatory Pest Control	Ortho-phenylphenol	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Oxyfluorfen	32.54	N/A	N/A	N/A
Regulatory Pest Control	P-menth-1-ene, dimer	22.29	N/A	N/A	N/A
Regulatory Pest Control	Para-tert-amylphenol	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Pendimethalin	10.47	N/A	N/A	N/A
Regulatory Pest Control	Penoxsulam	18.70	N/A	N/A	N/A
Regulatory Pest Control	Penthiopyrad	7.80	N/A	N/A	N/A
Regulatory Pest Control	Permethrin	145.94	N/A	N/A	N/A
Regulatory Pest Control	Peroxyacetic acid	1,046.02	N/A	N/A	N/A
Regulatory Pest Control	Petroleum distillates, aromatic	0.32	N/A	N/A	N/A
Regulatory Pest Control	Phenothrin	0.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Phenylethyl propionate	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Phosmet	0.53	N/A	N/A	N/A
Regulatory Pest Control	Phosphine	196.87	N/A	N/A	N/A
Regulatory Pest Control	Phosphoric acid	0.98	N/A	N/A	N/A
Regulatory Pest Control	Piperonyl butoxide	729.84	N/A	N/A	N/A
Regulatory Pest Control	Piperonyl butoxide, other related	1.06	N/A	N/A	N/A
Regulatory Pest Control	Polyethylene glycol	8.51	N/A	N/A	N/A
Regulatory Pest Control	Polyethylene glycol stearate	31.86	N/A	N/A	N/A
Regulatory Pest Control	Potassium phosphite	15.30	N/A	N/A	N/A
Regulatory Pest Control	Prallethrin	89.63	N/A	N/A	N/A
Regulatory Pest Control	Propanil	8,055.75	N/A	N/A	N/A
Regulatory Pest Control	Propiconazole	0.09	N/A	N/A	N/A
Regulatory Pest Control	Propoxur	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Propylene glycol	2.69	N/A	N/A	N/A
Regulatory Pest Control	Putrescent whole egg solids	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Pyraclostrobin	0.30	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Pyrethrins	57.82	N/A	N/A	N/A
Regulatory Pest Control	Pyridaben	0.12	N/A	N/A	N/A
Regulatory Pest Control	Pyridalyl	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Pyrifluquinazon	0.04	N/A	N/A	N/A
Regulatory Pest Control	Pyriproxyfen	31.31	N/A	N/A	N/A
Regulatory Pest Control	Rimsulfuron	6.91	N/A	N/A	N/A
Regulatory Pest Control	S-methoprene	658.39	N/A	N/A	N/A
Regulatory Pest Control	S-metolachlor	2.39	N/A	N/A	N/A
Regulatory Pest Control	Saflufenacil	0.11	N/A	N/A	N/A
Regulatory Pest Control	Silica gel	99.99	N/A	N/A	N/A
Regulatory Pest Control	Silicone defoamer	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Sodium dichloro-s-triazinetrione	311.85	N/A	N/A	N/A
Regulatory Pest Control	Sodium hypochlorite	128.57	N/A	N/A	N/A
Regulatory Pest Control	Sodium nitrate	4.34	N/A	N/A	N/A
Regulatory Pest Control	Sodium tetraborate decahydrate	2.18	N/A	N/A	N/A
Regulatory Pest Control	Sodium xylene sulfonate	0.68	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Spinetoram	6.63	N/A	N/A	N/A
Regulatory Pest Control	Spinosad	117.46	N/A	N/A	N/A
Regulatory Pest Control	Spiromesifen	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Spirotetramat	0.62	N/A	N/A	N/A
Regulatory Pest Control	Streptomycin sulfate	2.96	N/A	N/A	N/A
Regulatory Pest Control	Strychnine	0.08	N/A	N/A	N/A
Regulatory Pest Control	Sulfometuron-methyl	35.21	N/A	N/A	N/A
Regulatory Pest Control	Sulfur	11.01	N/A	N/A	N/A
Regulatory Pest Control	Sulfuryl fluoride	5,331.32	N/A	N/A	N/A
Regulatory Pest Control	Tall oil fatty acids	13.40	N/A	N/A	N/A
Regulatory Pest Control	Tartrazine	12.81	N/A	N/A	N/A
Regulatory Pest Control	Tebuconazole	6.12	N/A	N/A	N/A
Regulatory Pest Control	Tetramethrin	0.15	N/A	N/A	N/A
Regulatory Pest Control	Tetrapotassium pyrophosphate	0.02	N/A	N/A	N/A
Regulatory Pest Control	Thiamethoxam	1.19	N/A	N/A	N/A
Regulatory Pest Control	Thiophanate-methyl	222.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Trichloro-s-triazinetrione	504.07	N/A	N/A	N/A
Regulatory Pest Control	Triclopyr, butoxyethyl ester	292.21	N/A	N/A	N/A
Regulatory Pest Control	Triclopyr, triethylamine salt	418.63	N/A	N/A	N/A
Regulatory Pest Control	Triethanolamine	16.15	N/A	N/A	N/A
Regulatory Pest Control	Trifloxystrobin	1.84	N/A	N/A	N/A
Regulatory Pest Control	Triflumizole	0.03	N/A	N/A	N/A
Regulatory Pest Control	Trifluralin	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Trimethylamine	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Triticonazole	0.53	N/A	N/A	N/A
Regulatory Pest Control	Warfarin	0.80	N/A	N/A	N/A
Regulatory Pest Control	Xylene	1.05	N/A	N/A	N/A
Regulatory Pest Control	Zeta-cypermethrin	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Zinc phosphide	0.63	N/A	N/A	N/A
Research Commodity	(s)-kinoprene	0.05	3	0.18	A
Research Commodity	(s)-kinoprene	3.58	N/A	N/A	N/A
Research Commodity	1,3-dichloropropene	187.81	2	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	2,4-d, 2-ethylhexyl ester	0.95	2	3.10	A
Research Commodity	2,4-d, 2-ethylhexyl ester	0.36	N/A	N/A	N/A
Research Commodity	2,4-d, dimethylamine salt	23.67	8	41.90	A
Research Commodity	2,4-d, isooctyl ester	0.31	N/A	N/A	N/A
Research Commodity	2,4-dp-p, 2-ethylhexyl ester	0.54	2	3.10	A
Research Commodity	Abamectin	1.57	59	99.02	A
Research Commodity	Abamectin	0.30	N/A	N/A	N/A
Research Commodity	Abamectin	0.05	10	67,020.00	S
Research Commodity	Acephate	6.61	8	7.14	A
Research Commodity	Acephate	1.12	N/A	N/A	N/A
Research Commodity	Acephate	1.08	26	114,500.00	S
Research Commodity	Acequinocyl	1.41	7	3.66	A
Research Commodity	Acequinocyl	0.41	N/A	N/A	N/A
Research Commodity	Acequinocyl	1.94	35	213,960.00	S
Research Commodity	Acetamiprid	12.47	75	146.26	A
Research Commodity	Acetamiprid	0.37	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Acetamiprid	0.29	7	13,556.00	S
Research Commodity	Afidopyropen	1.06	14	27.96	A
Research Commodity	Afidopyropen	0.04	N/A	N/A	N/A
Research Commodity	Aggregated adjuvant data	269.27	375	975.31	A
Research Commodity	Aggregated adjuvant data	38.58	N/A	N/A	N/A
Research Commodity	Alcohols, c12-14-secondary, ethoxylated	33.59	207	432.73	A
Research Commodity	Alcohols, c12-14-secondary, ethoxylated	1.13	N/A	N/A	N/A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.27	9	0.42	A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.36	N/A	N/A	N/A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.88	8	54,000.00	S
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.27	9	0.42	A
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.36	N/A	N/A	N/A
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1.88	8	54,000.00	S
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	97.33	183	583.09	A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.94	N/A	N/A	N/A
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.75	10	51.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.80	N/A	N/A	N/A
Research Commodity	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	5.28	13	32.04	A
Research Commodity	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	1.85	N/A	N/A	N/A
Research Commodity	Alpha-pinene-beta-pinene copolymer	17.07	15	52.20	A
Research Commodity	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	17.33	31	120.00	A
Research Commodity	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.13	N/A	N/A	N/A
Research Commodity	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.62	25	7.95	A
Research Commodity	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.65	N/A	N/A	N/A
Research Commodity	Aluminum phosphide	15.37	N/A	N/A	N/A
Research Commodity	Ametoctradin	0.31	N/A	N/A	N/A
Research Commodity	Aminoethoxyvinylglycine hydrochloride	0.52	16	4.72	A
Research Commodity	Aminoethoxyvinylglycine hydrochloride	0.21	29	283,288.00	S
Research Commodity	Amitraz	< 0.01	N/A	N/A	N/A
Research Commodity	Ammonium sulfate	183.43	84	297.71	A
Research Commodity	Ammonium sulfate	4.75	N/A	N/A	N/A
Research Commodity	Azadirachtin	1.21	60	41.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Azadirachtin	0.23	N/A	N/A	N/A
Research Commodity	Azadirachtin	0.16	37	113,686.00	S
Research Commodity	Azoxystrobin	31.41	72	177.32	A
Research Commodity	Azoxystrobin	0.96	N/A	N/A	N/A
Research Commodity	Azoxystrobin	2.73	76	534,782.00	S
Research Commodity	Bacillus altitudinis strain: qst 2808	0.24	1	4.00	A
Research Commodity	Bacillus amyloliquefacens strain: f727	4.99	3	0.62	A
Research Commodity	Bacillus subtilis strain: fmch002	0.25	N/A	N/A	N/A
Research Commodity	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	22.41	25	25.01	A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.23	5	0.40	A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.36	N/A	N/A	N/A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.39	8	1,641.00	S
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.03	5	6.60	A
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.34	N/A	N/A	N/A
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.02	3	4,400.00	S
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.14	4	12.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3.40	N/A	N/A	N/A
Research Commodity	Bacillus velezensis strain: d747	3.63	N/A	N/A	N/A
Research Commodity	Bacillus velezensis strain: mbi 600	0.11	N/A	N/A	N/A
Research Commodity	Bacillus velezensis strain: qst 713	2.40	31	35.79	A
Research Commodity	Bacillus velezensis strain: qst 713	0.12	N/A	N/A	N/A
Research Commodity	Bacillus velezensis strain: qst 713	0.36	31	118,238.06	S
Research Commodity	Beauveria bassiana strain: ant-03	4.62	12	13.55	A
Research Commodity	Beauveria bassiana strain: gha	1.53	8	5.55	A
Research Commodity	Beauveria bassiana strain: gha	2.11	N/A	N/A	N/A
Research Commodity	Beauveria bassiana strain: gha	1.28	11	48,250.00	S
Research Commodity	Bensulide	61.46	14	13.18	A
Research Commodity	Bensulide	14.75	N/A	N/A	N/A
Research Commodity	Beta-cyfluthrin	0.04	3	1.81	A
Research Commodity	Beta-cyfluthrin	0.29	N/A	N/A	N/A
Research Commodity	Bifenazate	23.37	28	46.23	A
Research Commodity	Bifenazate	3.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bifenazate	0.35	54	80,200.00	S
Research Commodity	Bifenthrin	9.21	63	103.20	A
Research Commodity	Bifenthrin	0.63	N/A	N/A	N/A
Research Commodity	Boscalid	6.99	19	26.68	A
Research Commodity	Boscalid	0.83	N/A	N/A	N/A
Research Commodity	Bromethalin	< 0.01	N/A	N/A	N/A
Research Commodity	Bromoxynil heptanoate	11.73	2	34.10	A
Research Commodity	Bromoxynil heptanoate	0.18	N/A	N/A	N/A
Research Commodity	Bromoxynil octanoate	16.90	4	47.70	A
Research Commodity	Bromoxynil octanoate	0.18	N/A	N/A	N/A
Research Commodity	Buprofezin	0.03	2	0.07	A
Research Commodity	Buprofezin	2.22	N/A	N/A	N/A
Research Commodity	Burkholderia rinojensis strain a396	2.38	2	0.55	A
Research Commodity	Burkholderia rinojensis strain a396	25.97	N/A	N/A	N/A
Research Commodity	Canola oil	11.96	18	14.37	A
Research Commodity	Canola oil	0.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Capsicum oleoresin	1.62	17	14.35	A
Research Commodity	Captan	0.96	1	0.40	A
Research Commodity	Carbaryl	41.12	32	29.83	A
Research Commodity	Carfentrazone-ethyl	1.97	38	211.39	A
Research Commodity	Carfentrazone-ethyl	0.35	N/A	N/A	N/A
Research Commodity	Chlorantraniliprole	7.77	53	93.09	A
Research Commodity	Chlorantraniliprole	0.60	N/A	N/A	N/A
Research Commodity	Chlorfenapyr	0.04	2	0.14	A
Research Commodity	Chlorfenapyr	0.19	N/A	N/A	N/A
Research Commodity	Chloropicrin	19.80	1	0.10	A
Research Commodity	Chlorothalonil	104.74	17	65.90	A
Research Commodity	Chlorothalonil	0.09	N/A	N/A	N/A
Research Commodity	Chlorthal-dimethyl	47.58	2	4.50	A
Research Commodity	Chlorthal-dimethyl	0.34	N/A	N/A	N/A
Research Commodity	Chromobacterium subtsugae strain: praa4-1	14.80	21	16.45	A
Research Commodity	Chromobacterium subtsugae strain: praa4-1	3.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Citric acid	16.50	40	119.25	A
Research Commodity	Citric acid	0.10	N/A	N/A	N/A
Research Commodity	Clarified hydrophobic extract of neem oil	15.28	6	3.79	A
Research Commodity	Clarified hydrophobic extract of neem oil	1.16	N/A	N/A	N/A
Research Commodity	Clarified hydrophobic extract of neem oil	31.48	41	220,100.00	S
Research Commodity	Clethodim	13.11	48	77.32	A
Research Commodity	Clethodim	0.03	N/A	N/A	N/A
Research Commodity	Clofentezine	0.06	5	0.74	A
Research Commodity	Clofentezine	0.26	N/A	N/A	N/A
Research Commodity	Clopyralid, monoethanolamine salt	0.09	N/A	N/A	N/A
Research Commodity	Clothianidin	3.41	25	51.25	A
Research Commodity	Copper hydroxide	125.16	21	52.58	A
Research Commodity	Copper hydroxide	6.18	N/A	N/A	N/A
Research Commodity	Copper hydroxide	0.07	3	6,000.00	S
Research Commodity	Copper octanoate	4.88	4	7.86	A
Research Commodity	Copper octanoate	0.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Copper octanoate	1.91	7	67,500.00	S
Research Commodity	Copper oxychloride	6.76	N/A	N/A	N/A
Research Commodity	Cyantraniliprole	2.69	24	26.78	A
Research Commodity	Cyantraniliprole	1.52	N/A	N/A	N/A
Research Commodity	Cyantraniliprole	0.28	8	41,800.00	S
Research Commodity	Cyazofamid	0.70	1	10.00	A
Research Commodity	Cyazofamid	0.02	N/A	N/A	N/A
Research Commodity	Cyclaniliprole	2.23	27	50.50	A
Research Commodity	Cycloate	4.76	2	1.19	A
Research Commodity	Cycloate	12.69	N/A	N/A	N/A
Research Commodity	Cyflufenamid	0.02	9	0.87	A
Research Commodity	Cyflufenamid	0.07	3	28,000.00	S
Research Commodity	Cyflumetofen	0.24	5	0.82	A
Research Commodity	Cyflumetofen	1.02	N/A	N/A	N/A
Research Commodity	Cyflumetofen	0.57	38	125,430.00	S
Research Commodity	Cyfluthrin	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Cymoxanil	3.11	6	22.85	A
Research Commodity	Cyprodinil	4.13	14	9.67	A
Research Commodity	Cyprodinil	0.29	N/A	N/A	N/A
Research Commodity	Cyprodinil	5.84	21	103,900.00	S
Research Commodity	Cyromazine	0.69	3	5.50	A
Research Commodity	Cyromazine	0.02	N/A	N/A	N/A
Research Commodity	Cyromazine	< 0.01	1	2,500.00	S
Research Commodity	Daminozide	< 0.01	N/A	N/A	N/A
Research Commodity	Diazinon	43.65	18	11.87	A
Research Commodity	Dicamba	0.06	2	3.10	A
Research Commodity	Dicamba	0.02	N/A	N/A	N/A
Research Commodity	Dicamba, dimethylamine salt	0.06	3	0.63	A
Research Commodity	Dicamba, dimethylamine salt	0.03	N/A	N/A	N/A
Research Commodity	Dicloran	0.12	N/A	N/A	N/A
Research Commodity	Diethylene glycol	4.18	30	15.22	A
Research Commodity	Diethylene glycol	1.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Difenoconazole	15.99	58	152.68	A
Research Commodity	Difenoconazole	0.35	N/A	N/A	N/A
Research Commodity	Difenoconazole	0.10	12	28,000.00	S
Research Commodity	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7.20	3	36.10	A
Research Commodity	Dimethenamid-p	0.98	1	1.50	A
Research Commodity	Dimethenamid-p	0.80	N/A	N/A	N/A
Research Commodity	Dimethomorph	6.84	9	34.70	A
Research Commodity	Dimethomorph	0.23	N/A	N/A	N/A
Research Commodity	Dimethylpolysiloxane	24.61	168	630.57	A
Research Commodity	Dimethylpolysiloxane	15.14	N/A	N/A	N/A
Research Commodity	Dimethylpolysiloxane	3.26	24	99,686.00	S
Research Commodity	Dinotefuran	0.55	12	9.00	A
Research Commodity	Dinotefuran	1.30	N/A	N/A	N/A
Research Commodity	Diphacinone	0.02	N/A	N/A	N/A
Research Commodity	Diquat dibromide	3.73	2	2.00	A
Research Commodity	Diuron	< 0.01	1	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Diuron	2.00	1	53,000.00	S
Research Commodity	E-8-dodecenyl acetate	0.08	2	12.50	A
Research Commodity	Emamectin benzoate	0.63	6	42.00	A
Research Commodity	Emamectin benzoate	< 0.01	N/A	N/A	N/A
Research Commodity	Eptc	6.32	N/A	N/A	N/A
Research Commodity	Esfenvalerate	1.73	24	37.68	A
Research Commodity	Esfenvalerate	< 0.01	1	3,600.00	S
Research Commodity	Ethanolamine	1.87	N/A	N/A	N/A
Research Commodity	Ethephon	0.70	3	1.20	A
Research Commodity	Etoxazole	1.59	9	11.87	A
Research Commodity	Etoxazole	0.34	N/A	N/A	N/A
Research Commodity	Etoxazole	0.14	9	68,120.00	S
Research Commodity	Famoxadone	2.36	3	18.85	A
Research Commodity	Fenamidone	4.62	6	18.85	A
Research Commodity	Fenamidone	0.06	N/A	N/A	N/A
Research Commodity	Fenarimol	< 0.01	1	0.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Fenazaquin	0.88	3	1.25	A
Research Commodity	Fenazaquin	0.70	N/A	N/A	N/A
Research Commodity	Fenbuconazole	0.21	1	1.65	A
Research Commodity	Fenhexamid	0.15	1	0.20	A
Research Commodity	Fenhexamid	0.03	N/A	N/A	N/A
Research Commodity	Fenpropathrin	3.46	10	10.70	A
Research Commodity	Fenpropathrin	0.41	N/A	N/A	N/A
Research Commodity	Fenpyroximate	3.92	16	36.91	A
Research Commodity	Fenpyroximate	0.13	N/A	N/A	N/A
Research Commodity	Fenpyroximate	0.06	22	19,600.00	S
Research Commodity	Flonicamid	3.36	18	29.41	A
Research Commodity	Flonicamid	0.73	N/A	N/A	N/A
Research Commodity	Flonicamid	0.41	28	94,800.00	S
Research Commodity	Fluazifop-p-butyl	7.79	2	23.00	A
Research Commodity	Fluazifop-p-butyl	0.47	N/A	N/A	N/A
Research Commodity	Fluazinam	0.01	1	0.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Flubendiamide	0.07	1	1.61	A
Research Commodity	Fludioxonil	8.49	37	45.83	A
Research Commodity	Fludioxonil	0.17	N/A	N/A	N/A
Research Commodity	Fludioxonil	3.90	21	103,900.00	S
Research Commodity	Flumioxazin	5.46	21	28.33	A
Research Commodity	Flumioxazin	1.15	N/A	N/A	N/A
Research Commodity	Flumioxazin	0.99	1	53,000.00	S
Research Commodity	Fluopicolide	2.62	3	21.06	A
Research Commodity	Fluopyram	8.21	51	65.90	A
Research Commodity	Fluopyram	0.45	N/A	N/A	N/A
Research Commodity	Fluopyram	0.67	53	274,720.00	S
Research Commodity	Flupyradifurone	12.83	44	68.59	A
Research Commodity	Flupyradifurone	1.30	N/A	N/A	N/A
Research Commodity	Flutriafol	< 0.01	N/A	N/A	N/A
Research Commodity	Fluxapyroxad	8.32	13	52.73	A
Research Commodity	Fluxapyroxad	0.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Formic acid	< 0.01	N/A	N/A	N/A
Research Commodity	Fosetyl-al	1.68	2	0.81	A
Research Commodity	Fosetyl-al	0.11	N/A	N/A	N/A
Research Commodity	Garlic	4.98	17	14.35	A
Research Commodity	Gibberellins	< 0.01	N/A	N/A	N/A
Research Commodity	Gibberellins	0.03	4	400.00	S
Research Commodity	Glufosinate-ammonium	177.01	76	239.71	A
Research Commodity	Glufosinate-ammonium	55.94	N/A	N/A	N/A
Research Commodity	Glyphosate, isopropylamine salt	358.46	75	214.43	A
Research Commodity	Glyphosate, isopropylamine salt	303.07	N/A	N/A	N/A
Research Commodity	Glyphosate, isopropylamine salt	5.46	1	53,000.00	S
Research Commodity	Glyphosate, potassium salt	1,601.58	152	455.44	A
Research Commodity	Glyphosate, potassium salt	606.75	N/A	N/A	N/A
Research Commodity	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.53	4	12.25	A
Research Commodity	Halosulfuron-methyl	0.35	6	11.22	A
Research Commodity	Halosulfuron-methyl	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.35	37	87.69	A
Research Commodity	Hexazinone	0.08	N/A	N/A	N/A
Research Commodity	Hexythiazox	1.05	8	4.52	A
Research Commodity	Hexythiazox	0.49	N/A	N/A	N/A
Research Commodity	Hexythiazox	0.03	21	20,400.00	S
Research Commodity	Hydrogen peroxide	57.55	35	37.14	A
Research Commodity	Hydrogen peroxide	13.30	N/A	N/A	N/A
Research Commodity	Hydrogen peroxide	6.18	33	55,764.85	S
Research Commodity	Hypocrea (teleomorph)	< 0.01	1	0.11	A
Research Commodity	Hypocrea atroviridis	< 0.01	1	0.11	A
Research Commodity	Imazapyr, isopropylamine salt	0.04	N/A	N/A	N/A
Research Commodity	Imidacloprid	15.41	67	103.20	A
Research Commodity	Imidacloprid	1.25	N/A	N/A	N/A
Research Commodity	Imidacloprid	5.04	39	232,519.00	S
Research Commodity	Indaziflam	0.61	8	15.50	A
Research Commodity	Indaziflam	0.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Indoxacarb	4.24	18	38.49	A
Research Commodity	Iprodione	12.74	2	12.50	A
Research Commodity	Iprodione	2.39	N/A	N/A	N/A
Research Commodity	Iron phosphate	0.32	2	4.00	A
Research Commodity	Iron phosphate	0.13	N/A	N/A	N/A
Research Commodity	Iron phosphate	0.03	1	3,000.00	S
Research Commodity	Isaria fumosorosea strain: fe 9901	0.96	N/A	N/A	N/A
Research Commodity	Isaria fumosorosea strain: fe 9901	0.19	10	30,000.00	S
Research Commodity	Isofetamid	0.74	2	2.25	A
Research Commodity	Isofetamid	0.01	N/A	N/A	N/A
Research Commodity	Isopropyl alcohol	1.98	11	63.25	A
Research Commodity	Isopropyl alcohol	0.24	N/A	N/A	N/A
Research Commodity	Isoxaben	0.19	4	0.84	A
Research Commodity	Kaolin	137.75	10	14.51	A
Research Commodity	Lambda-cyhalothrin	5.45	87	189.37	A
Research Commodity	Lambda-cyhalothrin	0.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Lambda-cyhalothrin	0.03	1	4,000.00	S
Research Commodity	Lecithin	36.60	28	164.10	A
Research Commodity	Lecithin	19.82	N/A	N/A	N/A
Research Commodity	Lime-sulfur	207.90	9	6.53	A
Research Commodity	Lime-sulfur	8.64	N/A	N/A	N/A
Research Commodity	Malathion	15.86	9	7.85	A
Research Commodity	Mancozeb	46.13	7	19.14	A
Research Commodity	Mancozeb	0.16	N/A	N/A	N/A
Research Commodity	Mandipropamid	2.35	6	18.41	A
Research Commodity	Mandipropamid	0.03	N/A	N/A	N/A
Research Commodity	Mandipropamid	< 0.01	1	2,500.00	S
Research Commodity	Margosa oil	4.37	11	13.50	A
Research Commodity	Margosa oil	0.55	N/A	N/A	N/A
Research Commodity	Mcpp-p, dma salt	0.20	1	0.50	A
Research Commodity	Mcpp-p, dma salt	0.09	N/A	N/A	N/A
Research Commodity	Mefenoxam	34.86	45	83.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Mefenoxam	0.33	N/A	N/A	N/A
Research Commodity	Mefenoxam	1.22	24	70,000.00	S
Research Commodity	Mefentrifluconazole	2.00	9	14.78	A
Research Commodity	Mefentrifluconazole	0.40	N/A	N/A	N/A
Research Commodity	Mepiquat chloride	0.14	N/A	N/A	N/A
Research Commodity	Mesotrione	0.14	1	1.50	A
Research Commodity	Mesotrione	2.25	N/A	N/A	N/A
Research Commodity	Metam-sodium	31.60	N/A	N/A	N/A
Research Commodity	Methomyl	19.14	14	29.77	A
Research Commodity	Methoxyfenozide	4.91	11	18.80	A
Research Commodity	Methoxyfenozide	4.67	N/A	N/A	N/A
Research Commodity	Methylated soybean oil	92.18	72	393.92	A
Research Commodity	Methylated soybean oil	1.66	N/A	N/A	N/A
Research Commodity	Metrafenone	0.76	6	3.24	A
Research Commodity	Metribuzin	1.43	3	3.20	A
Research Commodity	Mineral oil	730.28	67	123.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Mineral oil	76.85	N/A	N/A	N/A
Research Commodity	Mineral oil	2.28	15	11,574.00	S
Research Commodity	Myclobutanil	1.13	5	8.88	A
Research Commodity	Myclobutanil	< 0.01	N/A	N/A	N/A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.95	49	252.30	A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.53	N/A	N/A	N/A
Research Commodity	N6-benzyl adenine	< 0.01	N/A	N/A	N/A
Research Commodity	Naled	10.66	N/A	N/A	N/A
Research Commodity	Napropamide	22.59	7	13.18	A
Research Commodity	Nonanoic acid	3.49	6	0.98	A
Research Commodity	Nonanoic acid	37.00	N/A	N/A	N/A
Research Commodity	Nonanoic acid	1.73	1	6,000.00	S
Research Commodity	Nonanoic acid, other related	0.18	6	0.98	A
Research Commodity	Nonanoic acid, other related	1.95	N/A	N/A	N/A
Research Commodity	Nonanoic acid, other related	0.09	1	6,000.00	S
Research Commodity	Novaluron	3.07	6	39.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Novaluron	0.16	N/A	N/A	N/A
Research Commodity	Oleic acid	0.44	7	10.00	A
Research Commodity	Orthosulfamuron	3.11	5	13.63	A
Research Commodity	Orthosulfamuron	1.06	N/A	N/A	N/A
Research Commodity	Oxathiapiprolin	0.39	11	19.45	A
Research Commodity	Oxathiapiprolin	< 0.01	1	2,500.00	S
Research Commodity	Oxyfluorfen	30.10	23	57.33	A
Research Commodity	Oxyfluorfen	35.68	N/A	N/A	N/A
Research Commodity	Paclobutrazol	< 0.01	N/A	N/A	N/A
Research Commodity	Pendimethalin	132.44	75	109.06	A
Research Commodity	Pendimethalin	72.86	N/A	N/A	N/A
Research Commodity	Penoxsulam	< 0.01	1	0.12	A
Research Commodity	Penthiopyrad	10.80	23	44.25	A
Research Commodity	Penthiopyrad	0.52	N/A	N/A	N/A
Research Commodity	Penthiopyrad	3.09	41	292,198.00	S
Research Commodity	Permethrin	3.71	7	19.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Permethrin	1.06	N/A	N/A	N/A
Research Commodity	Peroxyacetic acid	9.18	33	37.07	A
Research Commodity	Peroxyacetic acid	0.98	N/A	N/A	N/A
Research Commodity	Peroxyacetic acid	0.46	33	55,764.85	S
Research Commodity	Phosphoric acid	0.72	7	9.77	A
Research Commodity	Phosphoric acid	0.20	N/A	N/A	N/A
Research Commodity	Piperonyl butoxide	0.05	2	0.17	A
Research Commodity	Polyacrylamide	0.37	15	54.28	A
Research Commodity	Polyacrylamide	0.04	N/A	N/A	N/A
Research Commodity	Polyalkeneoxide modified heptamethyltrisiloxane	1.04	28	77.20	A
Research Commodity	Polyethylene glycol	27.10	60	350.38	A
Research Commodity	Polyethylene glycol	0.31	N/A	N/A	N/A
Research Commodity	Polymeric terpenes	1.20	N/A	N/A	N/A
Research Commodity	Polyoxin d, zinc salt	0.16	9	9.56	A
Research Commodity	Polyoxin d, zinc salt	0.04	N/A	N/A	N/A
Research Commodity	Polyoxin d, zinc salt	0.07	1	1,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Polyoxyethylene polyoxypropylene	9.64	29	24.70	A
Research Commodity	Potassium bicarbonate	3.40	4	1.03	A
Research Commodity	Potassium bicarbonate	3.13	N/A	N/A	N/A
Research Commodity	Potassium bicarbonate	18.35	73	247,600.00	S
Research Commodity	Potassium laurate	74.48	25	11.88	A
Research Commodity	Potassium laurate	42.08	N/A	N/A	N/A
Research Commodity	Potassium laurate	56.03	74	397,426.00	S
Research Commodity	Potassium phosphite	3.83	4	0.39	A
Research Commodity	Prohexadione-calcium	< 0.01	4	320.00	S
Research Commodity	Propamocarb hydrochloride	4.00	3	4.00	A
Research Commodity	Propamocarb hydrochloride	0.04	1	2,000.00	S
Research Commodity	Propiconazole	1.23	2	5.63	A
Research Commodity	Propylene glycol	0.02	1	0.20	A
Research Commodity	Propylene glycol	1.29	N/A	N/A	N/A
Research Commodity	Propyzamide	2.79	3	2.20	A
Research Commodity	Propyzamide	3.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pydiflumetofen	4.57	24	42.26	A
Research Commodity	Pydiflumetofen	0.07	N/A	N/A	N/A
Research Commodity	Pymetrozine	1.59	N/A	N/A	N/A
Research Commodity	Pymetrozine	0.09	1	3,000.00	S
Research Commodity	Pyraclostrobin	15.72	45	97.44	A
Research Commodity	Pyraclostrobin	0.97	N/A	N/A	N/A
Research Commodity	Pyraflufen-ethyl	0.20	23	79.87	A
Research Commodity	Pyraflufen-ethyl	0.01	N/A	N/A	N/A
Research Commodity	Pyrethrins	0.12	13	4.80	A
Research Commodity	Pyrethrins	0.58	N/A	N/A	N/A
Research Commodity	Pyrethrins	0.40	36	95,105.00	S
Research Commodity	Pyridaben	0.13	3	0.50	A
Research Commodity	Pyridaben	1.39	N/A	N/A	N/A
Research Commodity	Pyridaben	0.04	1	6,000.00	S
Research Commodity	Pyridalyl	8.63	N/A	N/A	N/A
Research Commodity	Pyrifluquinazon	< 0.01	1	0.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pyrimethanil	4.05	5	6.13	A
Research Commodity	Pyriofenone	0.02	N/A	N/A	N/A
Research Commodity	Pyriproxyfen	1.62	7	17.65	A
Research Commodity	Pyriproxyfen	< 0.01	N/A	N/A	N/A
Research Commodity	Quinoxyfen	0.24	4	3.79	A
Research Commodity	Quinoxyfen	33.89	N/A	N/A	N/A
Research Commodity	Reynoutria sachalinensis (giant knotweed) plant extract	2.72	7	23.38	A
Research Commodity	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	1	2,000.00	S
Research Commodity	Rimsulfuron	1.77	9	33.13	A
Research Commodity	Rimsulfuron	1.00	N/A	N/A	N/A
Research Commodity	S-abscisic acid	< 0.01	4	320.00	S
Research Commodity	S-metolachlor	65.04	32	42.20	A
Research Commodity	S-metolachlor	5.83	N/A	N/A	N/A
Research Commodity	Saflufenacil	2.78	14	34.90	A
Research Commodity	Saflufenacil	0.43	N/A	N/A	N/A
Research Commodity	Sethoxydim	1.94	2	5.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Sethoxydim	0.71	N/A	N/A	N/A
Research Commodity	Sodium percarbonate	2.55	2	0.04	A
Research Commodity	Sodium xylene sulfonate	0.08	N/A	N/A	N/A
Research Commodity	Soybean oil	7.05	13	13.75	A
Research Commodity	Spinetoram	9.79	63	139.38	A
Research Commodity	Spinetoram	0.85	N/A	N/A	N/A
Research Commodity	Spinetoram	0.09	1	20,000.00	S
Research Commodity	Spinosad	1.67	34	21.96	A
Research Commodity	Spinosad	0.75	N/A	N/A	N/A
Research Commodity	Spinosad	0.58	67	277,408.00	S
Research Commodity	Spiromesifen	1.86	6	9.45	A
Research Commodity	Spiromesifen	0.53	N/A	N/A	N/A
Research Commodity	Spiromesifen	0.47	41	182,000.00	S
Research Commodity	Spirotetramat	3.92	33	47.77	A
Research Commodity	Spirotetramat	0.12	N/A	N/A	N/A
Research Commodity	Spirotetramat	0.03	1	2,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Strepomyces lydicus strain: wyec 108	0.01	25	51.50	A
Research Commodity	Strepomyces lydicus strain: wyec 108	< 0.01	33	146,000.00	S
Research Commodity	Streptomycin sulfate	0.70	2	1.24	A
Research Commodity	Strychnine	0.26	N/A	N/A	N/A
Research Commodity	Sulfentrazone	< 0.01	1	0.12	A
Research Commodity	Sulfentrazone	< 0.01	N/A	N/A	N/A
Research Commodity	Sulfoxaflor	0.04	N/A	N/A	N/A
Research Commodity	Sulfur	23.26	10	4.66	A
Research Commodity	Sulfur	28.00	N/A	N/A	N/A
Research Commodity	Sulfur	8.00	1	125.00	S
Research Commodity	Sulfur dioxide	11.29	N/A	N/A	N/A
Research Commodity	Tall oil fatty acids	16.22	86	319.77	A
Research Commodity	Tall oil fatty acids	0.42	N/A	N/A	N/A
Research Commodity	Tau-fluvalinate	0.06	3	0.18	A
Research Commodity	Tau-fluvalinate	0.23	N/A	N/A	N/A
Research Commodity	Tebuconazole	1.25	5	6.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Tebuconazole	0.28	N/A	N/A	N/A
Research Commodity	Tebuconazole	0.37	11	98,920.00	S
Research Commodity	Tembotrione	0.18	2	2.17	A
Research Commodity	Thiamethoxam	0.51	7	4.57	A
Research Commodity	Thiamethoxam	0.06	N/A	N/A	N/A
Research Commodity	Thiamethoxam	0.70	5	25,200.00	S
Research Commodity	Thidiazuron	0.01	1	0.40	A
Research Commodity	Thiophanate-methyl	0.04	1	0.10	A
Research Commodity	Thiophanate-methyl	0.57	N/A	N/A	N/A
Research Commodity	Thiram	1.06	1	0.80	A
Research Commodity	Thiram	0.18	N/A	N/A	N/A
Research Commodity	Tolfenpyrad	0.87	N/A	N/A	N/A
Research Commodity	Triadimefon	< 0.01	N/A	N/A	N/A
Research Commodity	Tribenuron-methyl	0.62	5	39.28	A
Research Commodity	Triclopyr, butoxyethyl ester	3.89	4	1.41	A
Research Commodity	Triclopyr, butoxyethyl ester	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Trifloxystrobin	5.57	40	51.70	A
Research Commodity	Trifloxystrobin	0.63	N/A	N/A	N/A
Research Commodity	Trifloxystrobin	0.30	42	175,800.00	S
Research Commodity	Trifluralin	44.44	68	75.04	A
Research Commodity	Uniconazole-p	< 0.01	1	48.00	S
Research Commodity	Urea dihydrogen sulfate	14.96	29	108.30	A
Research Commodity	Urea dihydrogen sulfate	7.57	N/A	N/A	N/A
Research Commodity	Z-8-dodecenol	0.01	2	12.50	A
Research Commodity	Z-8-dodecenyl acetate	1.23	2	12.50	A
Research Commodity	Zeta-cypermethrin	1.81	48	74.18	A
Research Commodity	Zeta-cypermethrin	0.06	N/A	N/A	N/A
Research Commodity	Zeta-cypermethrin	< 0.01	1	2,000.00	S
Research Commodity	Zinc phosphide	0.18	N/A	N/A	N/A
Research Commodity	Ziram	0.76	N/A	N/A	N/A
Residential	Bifenthrin	0.01	N/A	2,400.00	S
Residential	Bromethalin	< 0.01	N/A	17,184.00	S
Residential	Dinotefuran	< 0.01	N/A	1.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Residential	Fipronil	0.06	N/A	60,300.00	S
Residential	Fipronil	0.26	N/A	1.00	U
Residential	Imidacloprid	0.03	N/A	1.00	U
Residential	Thymol	0.09	N/A	2,074.33	S
Rice	2,4-d	100.90	7	540.00	A
Rice	2,4-d, dimethylamine salt	303.89	11	1,039.40	A
Rice	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	388.51	245	15,352.75	A
Rice	Aggregated adjuvant data	248,842.88	5,377	425,102.23	A
Rice	Alcohols, c12-14-secondary, ethoxylated	6,424.24	1,060	89,727.19	A
Rice	Alkyl (c8,c10) polyglucoside	3,766.17	287	20,453.34	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	52.03	77	6,911.68	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69,628.69	6,240	493,476.83	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7,270.21	762	61,240.22	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	170.76	55	6,502.19	A
Rice	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	462.70	217	12,632.36	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	28,300.59	1,954	144,377.90	A
Rice	Alpha-pinene-beta-pinene copolymer	2,420.73	96	7,869.79	A
Rice	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,869.62	253	24,660.54	A
Rice	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,037.59	274	16,782.19	A
Rice	Aluminum phosphide	5,013.49	N/A	4,229,402.00	C
Rice	Aluminum phosphide	0.05	N/A	38.00	K
Rice	Aluminum phosphide	92.98	N/A	11,776.00	T
Rice	Aluminum phosphide	1,658.53	N/A	309,613.00	U
Rice	Ammonium nitrate	5,427.67	1,420	101,062.95	A
Rice	Ammonium sulfate	117,925.27	2,979	219,439.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Azoxystrobin	58,837.64	3,685	291,269.64	A
Rice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	960.93	10	805.86	A
Rice	Bacillus thuringiensis subsp. aizawai strain: abts-1857	356.54	10	564.10	A
Rice	Bacillus thuringiensis subsp. israelensis strain: am 65-52	10.67	N/A	76.20	A
Rice	Bacillus velezensis strain: qst 713	22.77	18	298.05	A
Rice	Bensulfuron methyl	318.47	80	5,811.37	A
Rice	Benzobicyclon	65,298.09	4,016	306,801.65	A
Rice	Benzoic acid	361.17	779	45,948.33	A
Rice	Bispyribac-sodium	2,944.27	1,355	93,005.41	A
Rice	Capric acid	756.00	6	244.20	A
Rice	Caprylic acid	981.92	6	244.20	A
Rice	Carfentrazone-ethyl	1,567.34	204	14,005.68	A
Rice	Castor oil ethoxylate	3,041.83	404	27,391.36	A
Rice	Chlorophacinone	< 0.01	6	12.00	A
Rice	Citric acid	4,140.18	952	73,597.96	A
Rice	Clethodim	89.05	8	600.40	A
Rice	Clomazone	46,837.29	1,478	113,468.80	A
Rice	Clothianidin	107.70	31	1,464.50	A
Rice	Copper sulfate (pentahydrate)	752,255.34	830	58,416.90	A
Rice	Cyhalofop-butyl	9,806.10	426	31,203.61	A
Rice	Deltamethrin	1.82	N/A	37,799.00	U
Rice	Difenoconazole	8.23	1	71.00	A
Rice	Diflubenzuron	4,970.25	1,070	59,180.56	A
Rice	Dimethyl alkyl tertiary amines	394.46	779	45,948.33	A
Rice	Dimethylpolysiloxane	410.91	2,503	200,006.91	A
Rice	Emulsifiable methylated vegetable oil	786.57	18	1,733.20	A
Rice	Ethephon	29.01	1	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Fatty acids, mixed	9.93	12	532.17	A
Rice	Florpyrauxifen-benzyl	1,646.75	661	50,005.99	A
Rice	Flumioxazin	0.75	1	10.00	A
Rice	Glufosinate-ammonium	56.49	1	48.50	A
Rice	Glycerol	14,210.14	651	46,190.22	A
Rice	Glyphosate, isopropylamine salt	9,107.39	91	5,534.99	A
Rice	Glyphosate, potassium salt	966.17	5	672.00	A
Rice	Halosulfuron-methyl	9,019.35	2,724	199,311.32	A
Rice	Heptamethyltrisiloxane ethoxylated	10,903.99	1,589	123,571.31	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9,008.14	1,658	127,904.97	A
Rice	Imazosulfuron	583.27	74	4,945.90	A
Rice	Isopropyl alcohol	454.52	532	48,688.51	A
Rice	Lambda-cyhalothrin	5,506.29	3,511	194,041.67	A
Rice	Lecithin	6,095.59	456	33,957.05	A
Rice	Low molecular weight paraffinic oil	103.60	110	7,048.74	A
Rice	Magnesium phosphide	112.27	N/A	1,406,974.84	C
Rice	Mcpa, dimethylamine salt	71.61	1	85.00	A
Rice	Methoxyfenozide	5,097.18	387	29,329.67	A
Rice	Methyl bromide	531.00	N/A	220,932.00	C
Rice	Methyl silicone resins	681.65	114	9,073.14	A
Rice	Methylated silicones	190.20	57	4,076.87	A
Rice	Methylated soybean oil	254,232.25	5,093	372,893.83	A
Rice	Mineral oil	378,176.76	2,667	219,009.13	A
Rice	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,785.28	518	49,803.35	A
Rice	Oleic acid, ethyl ester	15,502.02	723	43,694.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Oleic acid, methyl ester	18,023.80	549	34,428.46	A
Rice	Oxyfluorfen	4.35	4	30.00	A
Rice	Pendimethalin	16,152.38	225	17,021.31	A
Rice	Penoxsulam	1,171.25	399	32,986.64	A
Rice	Permethrin	8.23	1	33.00	A
Rice	Phosphine	155.27	N/A	3,643,511.00	C
Rice	Phosphoric acid	4,679.31	771	53,852.89	A
Rice	Piperonyl butoxide	44.73	N/A	31,822.00	U
Rice	Polyacrylamide	1,427.06	659	46,380.42	A
Rice	Polyalkeneoxide modified heptamethyltrisiloxane	2,740.77	332	24,223.96	A
Rice	Polyethylene glycol	2,665.93	784	63,440.27	A
Rice	Polyethylene glycol stearate	3,875.51	723	43,694.33	A
Rice	Polyoxyethylene sorbitan mixed fatty acid esters	1,664.83	77	6,911.68	A
Rice	Polyoxyethylene sorbitan monooleate	1,131.51	259	20,465.00	A
Rice	Polyoxyethylene sorbitol, mixed ether ester	275.53	11	405.60	A
Rice	Potassium hydroxide	10.64	32	2,055.04	A
Rice	Propanil	2,226,200.33	6,887	523,150.32	A
Rice	Propiconazole	11,648.64	763	65,958.00	A
Rice	Propylene glycol	66.12	81	2,762.01	A
Rice	Pyraclonil	1,136.26	79	4,244.68	A
Rice	Pyraflufen-ethyl	0.21	4	84.07	A
Rice	Pyrethrins	0.80	1	41.00	A
Rice	Pyrimethanil	3.60	1	18.75	A
Rice	Reynoutria sachalinensis (giant knotweed) plant extract	438.84	94	6,443.89	A
Rice	Saflufenacil	0.88	3	20.00	A
Rice	Silicone defoamer	18.74	208	15,105.32	A
Rice	Sodium chlorate	70,055.98	179	13,476.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Sodium hypochlorite	1,236.14	N/A	2,048.00	T
Rice	Sodium percarbonate	282,716.99	188	14,338.74	A
Rice	Sorbitan fatty acid esters	364.18	77	6,911.68	A
Rice	Soybean oil, ethoxylated	13,168.48	350	23,780.89	A
Rice	Sulfuryl fluoride	7,232.51	N/A	4,037,981.00	C
Rice	Sulfuryl fluoride	3,992.00	N/A	2.20	U
Rice	Tall oil	7,617.42	609	44,621.03	A
Rice	Tall oil fatty acids	7,942.75	1,066	79,308.10	A
Rice	Thiobencarb	244,601.65	857	75,935.40	A
Rice	Triclopyr, triethylamine salt	62,214.93	4,036	307,158.47	A
Rice	Trinexapac-ethyl	120.56	59	3,761.77	A
Rice	Urea dihydrogen sulfate	1,263.96	187	19,322.50	A
Rice, Wild	2,4-d, dimethylamine salt	28.37	1	24.00	A
Rice, Wild	Aggregated adjuvant data	339.57	14	731.62	A
Rice, Wild	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.35	10	339.00	A
Rice, Wild	Ammonium sulfate	34.67	3	108.00	A
Rice, Wild	Carfentrazone-ethyl	15.44	3	111.00	A
Rice, Wild	Clopyralid, monoethanolamine salt	2.97	1	24.00	A
Rice, Wild	Copper sulfate (pentahydrate)	30,218.39	43	2,170.84	A
Rice, Wild	Ddvp	1.48	N/A	310.00	K
Rice, Wild	Dimethylpolysiloxane	0.02	3	108.00	A
Rice, Wild	Glyphosate, isopropylamine salt	443.12	7	198.00	A
Rice, Wild	Glyphosate, potassium salt	58.51	1	53.00	A
Rice, Wild	Lambda-cyhalothrin	40.97	10	1,042.00	A
Rice, Wild	Methylated soybean oil	102.25	9	306.00	A
Rice, Wild	Phosphine	1.54	N/A	5,000.00	C
Rights Of Way	2,4-d	0.33	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	2,4-d	761.71	N/A	N/A	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	8,358.54	N/A	N/A	N/A
Rights Of Way	2,4-d, butoxyethanol ester	1,161.07	N/A	N/A	N/A
Rights Of Way	2,4-d, diethanolamine salt	13.84	N/A	N/A	N/A
Rights Of Way	2,4-d, dimethylamine salt	3,377.82	112	2,687.62	A
Rights Of Way	2,4-d, dimethylamine salt	9,800.45	N/A	N/A	N/A
Rights Of Way	2,4-d, isooctyl ester	17.35	N/A	N/A	N/A
Rights Of Way	2,4-d, triisopropanolamine salt	1.00	N/A	N/A	N/A
Rights Of Way	2,4-db, dimethylamine salt	10.44	N/A	N/A	N/A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	592.54	4	560.00	A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	855.87	N/A	N/A	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	37.17	N/A	N/A	N/A
Rights Of Way	2,4-dp-p, dma salt	0.01	2	0.02	A
Rights Of Way	2,4-dp-p, dma salt	< 0.01	N/A	N/A	N/A
Rights Of Way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.82	N/A	N/A	N/A
Rights Of Way	2-butoxyethanol	0.32	3	22.00	A
Rights Of Way	2-butoxyethanol	2,199.63	N/A	N/A	N/A
Rights Of Way	4-nonylphenol, formaldehyde resin, propoxylated	27.20	14	451.40	A
Rights Of Way	4-nonylphenol, formaldehyde resin, propoxylated	32.75	N/A	N/A	N/A
Rights Of Way	Abamectin	< 0.01	N/A	N/A	N/A
Rights Of Way	Acephate	1.70	2	7.00	A
Rights Of Way	Acephate	27.88	N/A	N/A	N/A
Rights Of Way	Acetamiprid	< 0.01	N/A	N/A	N/A
Rights Of Way	Acibenzolar-s-methyl	0.06	N/A	N/A	N/A
Rights Of Way	Acid blue 9, diammonium salt	9.13	N/A	N/A	N/A
Rights Of Way	Acrolein	32,897.69	N/A	N/A	N/A
Rights Of Way	Acrylic acid-butyl acrylate-styrene copolymer	0.16	4	400.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Acrylic acid-butyl acrylate-styrene copolymer	1.33	N/A	N/A	N/A
Rights Of Way	Aggregated adjuvant data	14,239.21	482	56,105.01	A
Rights Of Way	Aggregated adjuvant data	23,485.39	N/A	N/A	N/A
Rights Of Way	Aggregated adjuvant data	0.06	3	4,250.00	S
Rights Of Way	Aggregated adjuvant data	0.28	1	0.01	U
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	59.04	68	658.50	A
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	62.88	N/A	N/A	N/A
Rights Of Way	Alcohols, c12-c14, aliphatic	855.39	N/A	N/A	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	248.46	64	1,327.50	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	35,672.98	N/A	N/A	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	4.57	4	0.04	U
Rights Of Way	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	43.07	N/A	N/A	N/A
Rights Of Way	Allethrin	< 0.01	N/A	N/A	N/A
Rights Of Way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.84	7	27.80	A
Rights Of Way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	483.47	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	49.34	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,535.28	355	17,922.95	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	48,300.86	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.28	2	0.02	U
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	157.48	33	856.61	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,304.30	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.78	3	0.03	U
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,072.98	362	40,975.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,813.82	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.09	7	0.07	U
Rights Of Way	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	103.60	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	15.41	8	192.00	A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	74.24	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.18	10	157.00	A
Rights Of Way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	405.39	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	598.20	129	4,212.64	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,256.67	N/A	N/A	N/A
Rights Of Way	Alpha-pinene-beta-pinene copolymer	276.59	23	621.00	A
Rights Of Way	Alpha-pinene-beta-pinene copolymer	62.91	N/A	N/A	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4,117.01	112	14,779.40	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	578.30	N/A	N/A	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.64	3	0.03	U
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	448.65	79	3,914.25	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17,435.26	N/A	N/A	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.57	2	0.02	U
Rights Of Way	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.18	2	5.00	A
Rights Of Way	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	69.61	N/A	N/A	N/A
Rights Of Way	Aluminum phosphide	0.65	5	5.00	A
Rights Of Way	Aluminum phosphide	1,237.63	N/A	N/A	N/A
Rights Of Way	Aminocyclopyrachlor	0.49	N/A	N/A	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	2,616.42	N/A	N/A	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	276.29	94	2,340.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Aminopyralid, triisopropanolamine salt	14,927.67	N/A	N/A	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	0.07	1	1,000.00	S
Rights Of Way	Aminopyralid, triisopropanolamine salt	0.01	2	22.00	U
Rights Of Way	Amitraz	0.01	N/A	N/A	N/A
Rights Of Way	Ammonium nitrate	165.04	81	2,390.33	A
Rights Of Way	Ammonium nitrate	5,563.86	N/A	N/A	N/A
Rights Of Way	Ammonium nitrate	2.03	1	0.01	U
Rights Of Way	Ammonium nonanoate	315.04	N/A	N/A	N/A
Rights Of Way	Ammonium propionate	1,567.61	191	15,987.70	A
Rights Of Way	Ammonium propionate	3,301.61	N/A	N/A	N/A
Rights Of Way	Ammonium propionate	0.12	7	0.07	U
Rights Of Way	Ammonium sulfate	3,788.72	467	24,632.86	A
Rights Of Way	Ammonium sulfate	38,505.80	N/A	N/A	N/A
Rights Of Way	Ammonium sulfate	22.95	9	0.09	U
Rights Of Way	Azadirachtin	0.18	2	4.00	A
Rights Of Way	Azadirachtin	0.15	N/A	N/A	N/A
Rights Of Way	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.55	1	2.00	A
Rights Of Way	Bacillus thuringiensis subsp. israelensis strain: am 65-52	125.58	1	490.00	A
Rights Of Way	Bacillus thuringiensis subsp. israelensis strain: am 65-52	5.64	N/A	N/A	N/A
Rights Of Way	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.29	N/A	N/A	N/A
Rights Of Way	Bacillus thuringiensis subspecies israelensis strain bmp 144	3.63	N/A	N/A	N/A
Rights Of Way	Bacillus velezensis strain: d747	110.13	N/A	N/A	N/A
Rights Of Way	Bacillus velezensis strain: qst 713	4.02	N/A	N/A	N/A
Rights Of Way	Beauveria bassiana strain: gha	0.02	N/A	N/A	N/A
Rights Of Way	Bensulide	31.73	N/A	N/A	N/A
Rights Of Way	Benzoic acid	6.46	21	815.00	A
Rights Of Way	Benzoic acid	200.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Benzoic acid	0.08	3	0.03	U
Rights Of Way	Beta-cyfluthrin	0.01	1	2.00	A
Rights Of Way	Beta-cyfluthrin	9.21	N/A	N/A	N/A
Rights Of Way	Bifenazate	0.25	1	2.00	A
Rights Of Way	Bifenthrin	0.34	1	2.00	A
Rights Of Way	Bifenthrin	13.80	N/A	N/A	N/A
Rights Of Way	Boric acid	14.68	N/A	N/A	N/A
Rights Of Way	Brodifacoum	< 0.01	N/A	N/A	N/A
Rights Of Way	Bromacil	4.80	1	0.25	A
Rights Of Way	Bromacil	2,179.60	N/A	N/A	N/A
Rights Of Way	Bromacil, lithium salt	497.26	N/A	N/A	N/A
Rights Of Way	Bromadiolone	< 0.01	11	55.00	A
Rights Of Way	Bromadiolone	0.06	N/A	N/A	N/A
Rights Of Way	Bromethalin	0.09	N/A	N/A	N/A
Rights Of Way	Butyl lactate	2,243.98	N/A	N/A	N/A
Rights Of Way	Calcium chloride	2.07	N/A	N/A	N/A
Rights Of Way	Capric acid	933.60	21	72.15	A
Rights Of Way	Capric acid	3,540.96	N/A	N/A	N/A
Rights Of Way	Caprylic acid	1,148.51	21	72.15	A
Rights Of Way	Caprylic acid	5,147.09	N/A	N/A	N/A
Rights Of Way	Carbaryl	1.25	N/A	N/A	N/A
Rights Of Way	Carbon	214.76	N/A	N/A	N/A
Rights Of Way	Carfentrazone-ethyl	53.37	67	3,252.00	A
Rights Of Way	Carfentrazone-ethyl	190.40	N/A	N/A	N/A
Rights Of Way	Carfentrazone-ethyl	0.12	2	0.02	U
Rights Of Way	Castor oil ethoxylate	8.19	5	102.00	A
Rights Of Way	Castor oil ethoxylate	157.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Castor oil, ethoxylated, oleate	43.11	10	728.00	A
Rights Of Way	Castor oil, ethoxylated, oleate	9.25	N/A	N/A	N/A
Rights Of Way	Chlorantraniliprole	0.20	N/A	N/A	N/A
Rights Of Way	Chlorophacinone	< 0.01	7	114.60	A
Rights Of Way	Chlorophacinone	0.52	N/A	N/A	N/A
Rights Of Way	Chlorothalonil	47.38	N/A	N/A	N/A
Rights Of Way	Chlorpyrifos	1,898.17	N/A	N/A	N/A
Rights Of Way	Chlorsulfuron	2.58	3	42.50	A
Rights Of Way	Chlorsulfuron	1,310.97	N/A	N/A	N/A
Rights Of Way	Cholecalciferol	0.05	N/A	N/A	N/A
Rights Of Way	Citric acid	2,368.80	472	44,472.18	A
Rights Of Way	Citric acid	4,078.87	N/A	N/A	N/A
Rights Of Way	Citric acid	7.34	10	0.10	U
Rights Of Way	Clethodim	3,782.78	244	18,718.91	A
Rights Of Way	Clethodim	3,271.82	N/A	N/A	N/A
Rights Of Way	Clethodim	0.16	1	1.00	U
Rights Of Way	Clopyralid, monoethanolamine salt	3.52	1	14.23	A
Rights Of Way	Clopyralid, monoethanolamine salt	2,075.64	N/A	N/A	N/A
Rights Of Way	Clothianidin	0.30	N/A	N/A	N/A
Rights Of Way	Coconut diethanolamide	0.04	2	5.00	A
Rights Of Way	Coconut diethanolamide	0.20	N/A	N/A	N/A
Rights Of Way	Copper carbonate, basic	4,554.96	N/A	N/A	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	26,612.91	N/A	N/A	N/A
Rights Of Way	Copper ethylenediamine complex	6,711.86	N/A	N/A	N/A
Rights Of Way	Copper hydroxide	2.18	1	5.00	A
Rights Of Way	Copper hydroxide	1,876.18	N/A	N/A	N/A
Rights Of Way	Copper naphthenate	3,918.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Copper oxychloride	2.38	1	5.00	A
Rights Of Way	Copper sulfate (basic)	1,933.97	N/A	N/A	N/A
Rights Of Way	Copper sulfate (pentahydrate)	3,484.80	8	1,392.00	A
Rights Of Way	Copper sulfate (pentahydrate)	135,016.61	N/A	N/A	N/A
Rights Of Way	Copper triethanolamine complex	9,119.98	N/A	N/A	N/A
Rights Of Way	Cyantraniliprole	1.58	N/A	N/A	N/A
Rights Of Way	Cyazofamid	0.21	1	2.00	A
Rights Of Way	Cyfluthrin	0.05	N/A	N/A	N/A
Rights Of Way	Cypermethrin	5.68	N/A	N/A	N/A
Rights Of Way	Cyromazine	0.02	N/A	N/A	N/A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	7.16	6	234.40	A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	2,452.83	N/A	N/A	N/A
Rights Of Way	D-trans allethrin	0.22	N/A	N/A	N/A
Rights Of Way	Dazomet	13,001.34	N/A	N/A	N/A
Rights Of Way	Ddvp	2.65	N/A	N/A	N/A
Rights Of Way	Deltamethrin	1.03	N/A	N/A	N/A
Rights Of Way	Diazinon	6.50	N/A	N/A	N/A
Rights Of Way	Dicamba	16.70	N/A	N/A	N/A
Rights Of Way	Dicamba, dimethylamine salt	< 0.01	2	0.02	A
Rights Of Way	Dicamba, dimethylamine salt	757.58	N/A	N/A	N/A
Rights Of Way	Dichlobenil	56,506.45	N/A	N/A	N/A
Rights Of Way	Didecyl dimethyl ammonium chloride	19.69	N/A	N/A	N/A
Rights Of Way	Diethylene glycol	743.26	30	3,075.25	A
Rights Of Way	Diethylene glycol	4,842.57	N/A	N/A	N/A
Rights Of Way	Difethialone	< 0.01	N/A	N/A	N/A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3.02	1	2.00	A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	318.70	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dikegulac sodium	73.77	N/A	N/A	N/A
Rights Of Way	Dimethenamid-p	6.56	N/A	N/A	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	7.05	21	815.00	A
Rights Of Way	Dimethyl alkyl tertiary amines	218.35	N/A	N/A	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	0.09	3	0.03	U
Rights Of Way	Dimethyl silicone fluid emulsion	0.13	3	23.00	A
Rights Of Way	Dimethyl silicone fluid emulsion	6.17	N/A	N/A	N/A
Rights Of Way	Dimethylpolysiloxane	30.80	279	10,336.75	A
Rights Of Way	Dimethylpolysiloxane	435.47	N/A	N/A	N/A
Rights Of Way	Dimethylpolysiloxane	0.42	5	0.05	U
Rights Of Way	Dinotefuran	337.25	N/A	N/A	N/A
Rights Of Way	Diphacinone	0.04	14	641.25	A
Rights Of Way	Diphacinone	2.79	N/A	N/A	N/A
Rights Of Way	Diphacinone	< 0.01	1	14,400.00	S
Rights Of Way	Diphacinone	< 0.01	1	0.01	U
Rights Of Way	Diphacinone, sodium salt	< 0.01	N/A	N/A	N/A
Rights Of Way	Diquat dibromide	17,543.80	60	9,112.15	A
Rights Of Way	Diquat dibromide	19,727.14	N/A	N/A	N/A
Rights Of Way	Disodium octaborate anhydrous	4,631.50	N/A	N/A	N/A
Rights Of Way	Disodium octaborate tetrahydrate	4,842.81	N/A	N/A	N/A
Rights Of Way	Dithiopyr	211.92	6	303.00	A
Rights Of Way	Dithiopyr	125,512.55	N/A	N/A	N/A
Rights Of Way	Dithiopyr	28.11	9	540,000.00	S
Rights Of Way	Diuron	8,844.49	31	1,737.75	A
Rights Of Way	Diuron	33,173.00	N/A	N/A	N/A
Rights Of Way	Diuron	12.80	1	0.01	U
Rights Of Way	Dodecylbenzene sulfonic acid	0.16	2	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dodecylbenzene sulfonic acid	0.89	N/A	N/A	N/A
Rights Of Way	E-8-dodecenyl acetate	2.13	N/A	N/A	N/A
Rights Of Way	Edta, tetrasodium salt	< 0.01	2	5.00	A
Rights Of Way	Edta, tetrasodium salt	0.05	N/A	N/A	N/A
Rights Of Way	Emamectin benzoate	19.36	N/A	N/A	N/A
Rights Of Way	Emulsifiable methylated vegetable oil	681.61	30	711.00	A
Rights Of Way	Emulsifiable methylated vegetable oil	234.01	N/A	N/A	N/A
Rights Of Way	Endothall, dipotassium salt	41,248.48	N/A	N/A	N/A
Rights Of Way	Endothall, disodium salt	11,154.51	N/A	N/A	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	36,676.59	N/A	N/A	N/A
Rights Of Way	Esfenvalerate	0.70	N/A	N/A	N/A
Rights Of Way	Ethanolamine	4.16	10	60.75	A
Rights Of Way	Ethanolamine	8.90	N/A	N/A	N/A
Rights Of Way	Ethephon	10.40	N/A	N/A	N/A
Rights Of Way	Ethofumesate	3.61	N/A	N/A	N/A
Rights Of Way	Etofenprox	1.25	N/A	N/A	N/A
Rights Of Way	Fatty acids, c16-18 and c18-unsaturated, branched and linear	2.75	8	280.50	A
Rights Of Way	Fatty acids, c16-18 and c18-unsaturated, branched and linear	2.27	N/A	N/A	N/A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	65.57	13	366.00	A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	392.37	N/A	N/A	N/A
Rights Of Way	Fatty acids, methyl esters	856.47	29	803.00	A
Rights Of Way	Fatty acids, methyl esters	639.10	N/A	N/A	N/A
Rights Of Way	Fatty acids, mixed	16.79	27	4,366.20	A
Rights Of Way	Fatty acids, mixed	468.26	N/A	N/A	N/A
Rights Of Way	Fatty acids, mixed	3.24	2	0.02	U
Rights Of Way	Fatty acids, tallow	2.48	10	157.00	A
Rights Of Way	Fatty acids, tallow	162.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Fenpropathrin	0.84	N/A	N/A	N/A
Rights Of Way	Ferric sodium edta	10.80	N/A	N/A	N/A
Rights Of Way	Fipronil	0.25	N/A	N/A	N/A
Rights Of Way	Flazasulfuron	0.01	N/A	N/A	N/A
Rights Of Way	Flonicamid	0.35	1	2.00	A
Rights Of Way	Flonicamid	2.26	N/A	N/A	N/A
Rights Of Way	Florpyrauxifen-benzyl	0.32	N/A	N/A	N/A
Rights Of Way	Fluazifop-butyl	6.70	N/A	N/A	N/A
Rights Of Way	Fluazifop-p-butyl	41.08	7	161.00	A
Rights Of Way	Fluazifop-p-butyl	1,290.57	N/A	N/A	N/A
Rights Of Way	Fluazinam	4.12	N/A	N/A	N/A
Rights Of Way	Fludioxonil	0.25	1	2.00	A
Rights Of Way	Fludioxonil	0.27	N/A	N/A	N/A
Rights Of Way	Flumioxazin	258.47	51	886.33	A
Rights Of Way	Flumioxazin	4,445.06	N/A	N/A	N/A
Rights Of Way	Flumioxazin	8.35	3	0.03	U
Rights Of Way	Fluridone	252.70	N/A	N/A	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	382.79	N/A	N/A	N/A
Rights Of Way	Foramsulfuron	1.19	N/A	N/A	N/A
Rights Of Way	Fosetyl-al	2.50	2	1.20	A
Rights Of Way	Gamma-cyhalothrin	< 0.01	N/A	N/A	N/A
Rights Of Way	Gibberellins	0.03	1	2.00	A
Rights Of Way	Gliocladium virens strain: g-41	< 0.01	1	0.60	A
Rights Of Way	Glufosinate-ammonium	24,684.88	482	30,868.08	A
Rights Of Way	Glufosinate-ammonium	91,202.77	N/A	N/A	N/A
Rights Of Way	Glufosinate-ammonium	1,451.98	20	0.20	U
Rights Of Way	Glutaraldehyde	27.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glycerol	901.38	75	2,418.70	A
Rights Of Way	Glycerol	1,332.37	N/A	N/A	N/A
Rights Of Way	Glycerol	2.43	3	0.03	U
Rights Of Way	Glyphosate, diammonium salt	3,431.84	N/A	N/A	N/A
Rights Of Way	Glyphosate, dimethylamine salt	3,491.97	N/A	N/A	N/A
Rights Of Way	Glyphosate, isopropylamine salt	47,450.31	903	27,386.40	A
Rights Of Way	Glyphosate, isopropylamine salt	151.52	2	12,150.00	C
Rights Of Way	Glyphosate, isopropylamine salt	990,287.93	N/A	N/A	N/A
Rights Of Way	Glyphosate, isopropylamine salt	9.12	7	6,930.00	S
Rights Of Way	Glyphosate, isopropylamine salt	2,924.52	17	17.14	U
Rights Of Way	Glyphosate, monoammonium salt	356.14	N/A	N/A	N/A
Rights Of Way	Glyphosate, potassium salt	64,617.71	484	34,934.39	A
Rights Of Way	Glyphosate, potassium salt	200,711.07	N/A	N/A	N/A
Rights Of Way	Glyphosate, potassium salt	515.89	32	1,779,400.00	S
Rights Of Way	Glyphosate, potassium salt	4,780.45	23	6.17	U
Rights Of Way	Halosulfuron-methyl	0.12	1	1.00	A
Rights Of Way	Halosulfuron-methyl	28.04	N/A	N/A	N/A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	139.44	25	2,759.00	A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	21.38	N/A	N/A	N/A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	241.41	69	3,374.88	A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,157.55	N/A	N/A	N/A
Rights Of Way	Hexylene glycol	2,199.57	N/A	N/A	N/A
Rights Of Way	Hydramethylnon	0.04	N/A	N/A	N/A
Rights Of Way	Hydrogen peroxide	84.42	2	6.00	A
Rights Of Way	Hydrogen peroxide	77.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Hydroprene	0.05	N/A	N/A	N/A
Rights Of Way	Imazamox, ammonium salt	2,461.06	N/A	N/A	N/A
Rights Of Way	Imazapyr	0.04	N/A	N/A	N/A
Rights Of Way	Imazapyr, isopropylamine salt	126.03	41	893.79	A
Rights Of Way	Imazapyr, isopropylamine salt	9,623.76	N/A	N/A	N/A
Rights Of Way	Imazapyr, isopropylamine salt	0.55	3	4,250.00	S
Rights Of Way	Imidacloprid	1,613.11	N/A	N/A	N/A
Rights Of Way	Indaziflam	175.14	103	2,839.70	A
Rights Of Way	Indaziflam	4,771.23	N/A	N/A	N/A
Rights Of Way	Indoxacarb	< 0.01	N/A	N/A	N/A
Rights Of Way	Iprodione	3.00	1	3.00	A
Rights Of Way	Iron phosphate	32.60	N/A	N/A	N/A
Rights Of Way	Isopropyl alcohol	40.57	48	1,503.75	A
Rights Of Way	Isopropyl alcohol	1,020.00	N/A	N/A	N/A
Rights Of Way	Isopropylamine dodecylbenzene sulfonate	1.42	13	116.50	A
Rights Of Way	Isopropylamine dodecylbenzene sulfonate	245.11	N/A	N/A	N/A
Rights Of Way	Isoxaben	7.98	4	5.00	A
Rights Of Way	Isoxaben	14,358.28	N/A	N/A	N/A
Rights Of Way	Lambda-cyhalothrin	0.27	2	7.50	A
Rights Of Way	Lambda-cyhalothrin	5.60	N/A	N/A	N/A
Rights Of Way	Lecithin	5,066.91	395	26,591.20	A
Rights Of Way	Lecithin	34,529.70	N/A	N/A	N/A
Rights Of Way	Lecithin	75.87	3	0.03	U
Rights Of Way	Limonene	6.44	3	22.00	A
Rights Of Way	Limonene	8.26	N/A	N/A	N/A
Rights Of Way	Low molecular weight paraffinic oil	14.65	15	1,047.00	A
Rights Of Way	Low molecular weight paraffinic oil	142.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Magnesium phosphide	6.44	N/A	N/A	N/A
Rights Of Way	Mancozeb	13.50	N/A	N/A	N/A
Rights Of Way	Mcpa, 2-ethyl hexyl ester	2.29	N/A	N/A	N/A
Rights Of Way	Mcpa, dimethylamine salt	< 0.01	2	0.02	A
Rights Of Way	Mcpa, dimethylamine salt	758.33	N/A	N/A	N/A
Rights Of Way	Mcpp-p, dma salt	0.01	2	0.02	A
Rights Of Way	Mcpp-p, dma salt	35.02	N/A	N/A	N/A
Rights Of Way	Mecoprop-p	33.50	N/A	N/A	N/A
Rights Of Way	Mefentrifluconazole	0.84	N/A	N/A	N/A
Rights Of Way	Mefluidide, diethanolamine salt	0.67	N/A	N/A	N/A
Rights Of Way	Mesotrione	0.76	1	2.00	A
Rights Of Way	Mesotrione	2,521.63	N/A	N/A	N/A
Rights Of Way	Metaldehyde	7.51	8	21.00	A
Rights Of Way	Metaldehyde	75.15	N/A	N/A	N/A
Rights Of Way	Metam-sodium	100,906.33	N/A	N/A	N/A
Rights Of Way	Methoxyfenozide	0.56	1	2.00	A
Rights Of Way	Methoxyfenozide	0.60	N/A	N/A	N/A
Rights Of Way	Methyl eugenol	111.98	N/A	N/A	N/A
Rights Of Way	Methyl silicone resins	13.70	13	394.00	A
Rights Of Way	Methyl silicone resins	21.08	N/A	N/A	N/A
Rights Of Way	Methylated fatty acids from canola oil	372.66	18	273.00	A
Rights Of Way	Methylated fatty acids from canola oil	1,867.67	N/A	N/A	N/A
Rights Of Way	Methylated silicones	19.67	22	397.00	A
Rights Of Way	Methylated silicones	83.48	N/A	N/A	N/A
Rights Of Way	Methylated soybean oil	14,567.07	337	20,939.90	A
Rights Of Way	Methylated soybean oil	64,470.97	N/A	N/A	N/A
Rights Of Way	Methylated soybean oil	47.72	5	0.05	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Metolachlor	5.85	1	3.00	A
Rights Of Way	Mineral oil	4,275.48	130	7,082.03	A
Rights Of Way	Mineral oil	77,599.37	N/A	N/A	N/A
Rights Of Way	Mineral oil	556.27	7	0.07	U
Rights Of Way	Msma	1,286.26	N/A	N/A	N/A
Rights Of Way	Muscalure	0.08	N/A	N/A	N/A
Rights Of Way	Myclobutanil	0.26	1	2.00	A
Rights Of Way	Myclobutanil	< 0.01	N/A	N/A	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,540.17	281	42,640.30	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	933.90	N/A	N/A	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.84	3	0.03	U
Rights Of Way	N-octyl bicycloheptene dicarboximide	0.01	N/A	N/A	N/A
Rights Of Way	Naled	201.11	N/A	N/A	N/A
Rights Of Way	Napropamide	2.00	N/A	N/A	N/A
Rights Of Way	Nonanoic acid	13.33	N/A	N/A	N/A
Rights Of Way	Nonanoic acid, other related	0.70	N/A	N/A	N/A
Rights Of Way	Oleic acid	0.82	9	13.00	A
Rights Of Way	Oleic acid	18.57	N/A	N/A	N/A
Rights Of Way	Oleic acid, ethyl ester	1,382.76	37	1,075.62	A
Rights Of Way	Oleic acid, ethyl ester	8,416.92	N/A	N/A	N/A
Rights Of Way	Oleic acid, ethyl ester	0.35	3	4,250.00	S
Rights Of Way	Oleic acid, methyl ester	16,940.68	224	19,403.00	A
Rights Of Way	Oleic acid, methyl ester	25,324.19	N/A	N/A	N/A
Rights Of Way	Oleic acid, methyl ester	1.31	1	0.01	U
Rights Of Way	Oryzalin	0.03	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Oryzalin	272.08	N/A	N/A	N/A
Rights Of Way	Oxadiazon	2.60	3	5.25	A
Rights Of Way	Oxadiazon	178.64	N/A	N/A	N/A
Rights Of Way	Oxyfluorfen	3,147.41	287	5,872.47	A
Rights Of Way	Oxyfluorfen	54,906.27	N/A	N/A	N/A
Rights Of Way	Oxyfluorfen	373.86	10	2.08	U
Rights Of Way	Oxytetracycline hydrochloride	0.12	N/A	N/A	N/A
Rights Of Way	Paclobutrazol	536.01	N/A	N/A	N/A
Rights Of Way	Paraquat dichloride	0.13	2	19.00	A
Rights Of Way	Paraquat dichloride	3,177.06	N/A	N/A	N/A
Rights Of Way	Pendimethalin	17,464.41	77	7,493.00	A
Rights Of Way	Pendimethalin	8,011.72	N/A	N/A	N/A
Rights Of Way	Pendimethalin	88.07	3	0.03	U
Rights Of Way	Penoxsulam	21.07	15	575.60	A
Rights Of Way	Penoxsulam	1,365.19	N/A	N/A	N/A
Rights Of Way	Permethrin	0.20	1	4.00	A
Rights Of Way	Permethrin	25.57	N/A	N/A	N/A
Rights Of Way	Peroxyacetic acid	6.23	2	6.00	A
Rights Of Way	Peroxyacetic acid	14.40	N/A	N/A	N/A
Rights Of Way	Petroleum distillates	1.59	N/A	N/A	N/A
Rights Of Way	Phenothrin	0.20	N/A	N/A	N/A
Rights Of Way	Phosphine	37.14	N/A	N/A	N/A
Rights Of Way	Phosphoric acid	97.92	130	2,979.45	A
Rights Of Way	Phosphoric acid	2,839.38	N/A	N/A	N/A
Rights Of Way	Phosphoric acid	0.41	3	0.03	U
Rights Of Way	Phosphorus	0.17	N/A	N/A	N/A
Rights Of Way	Piperonyl butoxide	576.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Piperonyl butoxide, other related	139.18	N/A	N/A	N/A
Rights Of Way	Poe isooctadecanol	0.06	N/A	N/A	N/A
Rights Of Way	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.21	21	105.00	A
Rights Of Way	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.57	N/A	N/A	N/A
Rights Of Way	Polyacrylamide	282.79	207	37,791.30	A
Rights Of Way	Polyacrylamide	613.75	N/A	N/A	N/A
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	38.08	9	260.00	A
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	51.61	N/A	N/A	N/A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	5.30	8	66.80	A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	429.26	N/A	N/A	N/A
Rights Of Way	Polybutene	11.38	11	360.00	A
Rights Of Way	Polybutene	24.30	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol	282.23	72	1,724.30	A
Rights Of Way	Polyethylene glycol	2,676.61	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol ditallate	4.38	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	3.78	22	165.00	A
Rights Of Way	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	9.84	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol stearate	345.69	37	1,075.62	A
Rights Of Way	Polyethylene glycol stearate	1,466.85	N/A	N/A	N/A
Rights Of Way	Polyoxin d, zinc salt	0.34	3	6.00	A
Rights Of Way	Polyoxin d, zinc salt	0.34	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene polyoxypropylene	136.07	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	13.16	4	38.00	A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	1,578.74	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan monolaurate	2,722.89	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	19.15	23	249.50	A
Rights Of Way	Polyoxyethylene sorbitan monooleate	1,107.68	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyoxyethylene sorbitan monooleate	0.02	3	4,250.00	S
Rights Of Way	Polyoxyethylene sorbitan trioleate	29.04	12	100.50	A
Rights Of Way	Polyoxyethylene sorbitan trioleate	6,459.14	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitol, mixed ether ester	9.16	3	1,202.00	A
Rights Of Way	Polyoxyethylene sorbitol, mixed ether ester	1,263.86	N/A	N/A	N/A
Rights Of Way	Polypropylene glycol	0.64	4	400.00	A
Rights Of Way	Polypropylene glycol	2.76	N/A	N/A	N/A
Rights Of Way	Polysiloxane	8.87	N/A	N/A	N/A
Rights Of Way	Potassium hydroxide	5.26	7	266.00	A
Rights Of Way	Potassium hydroxide	17.88	N/A	N/A	N/A
Rights Of Way	Potassium hydroxide	0.77	3	0.03	U
Rights Of Way	Potassium laurate	8.15	N/A	N/A	N/A
Rights Of Way	Potassium phosphite	823.97	N/A	N/A	N/A
Rights Of Way	Prallethrin	0.19	N/A	N/A	N/A
Rights Of Way	Prodiamine	69.82	9	68.00	A
Rights Of Way	Prodiamine	2,122.66	N/A	N/A	N/A
Rights Of Way	Prodiamine, other related	1.52	N/A	N/A	N/A
Rights Of Way	Prometryn	4.99	N/A	N/A	N/A
Rights Of Way	Propiconazole	153.62	N/A	N/A	N/A
Rights Of Way	Propionic acid	417.70	30	4,599.20	A
Rights Of Way	Propionic acid	411.43	N/A	N/A	N/A
Rights Of Way	Propionic acid	75.58	2	0.02	U
Rights Of Way	Propylene glycol	36.72	25	374.75	A
Rights Of Way	Propylene glycol	4,715.29	N/A	N/A	N/A
Rights Of Way	Propyzamide	1.00	N/A	N/A	N/A
Rights Of Way	Pyraclostrobin	2.30	N/A	N/A	N/A
Rights Of Way	Pyraflufen-ethyl	50.76	99	17,490.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Pyraflufen-ethyl	16.23	N/A	N/A	N/A
Rights Of Way	Pyraflufen-ethyl	0.13	4	0.04	U
Rights Of Way	Pyrethrins	73.67	N/A	N/A	N/A
Rights Of Way	Pyrifluquinazon	0.11	1	2.00	A
Rights Of Way	Pyriproxyfen	0.45	N/A	N/A	N/A
Rights Of Way	Quinclorac	< 0.01	2	0.02	A
Rights Of Way	Quinclorac	5.51	N/A	N/A	N/A
Rights Of Way	Quinclorac, dimethylamine salt	0.25	N/A	N/A	N/A
Rights Of Way	Reynoutria sachalinensis (giant knotweed) plant extract	6.50	N/A	N/A	N/A
Rights Of Way	Rimsulfuron	52.43	36	1,110.52	A
Rights Of Way	Rimsulfuron	297.87	N/A	N/A	N/A
Rights Of Way	S-methoprene	6.76	1	490.00	A
Rights Of Way	S-methoprene	53.36	N/A	N/A	N/A
Rights Of Way	S-metolachlor	19.18	N/A	N/A	N/A
Rights Of Way	Saflufenacil	258.79	107	5,984.72	A
Rights Of Way	Saflufenacil	137.87	N/A	N/A	N/A
Rights Of Way	Saflufenacil	65.66	4	0.04	U
Rights Of Way	Sawdust	0.18	N/A	N/A	N/A
Rights Of Way	Sethoxydim	8.71	8	47.00	A
Rights Of Way	Sethoxydim	209.49	N/A	N/A	N/A
Rights Of Way	Silica filled polydimethylsiloxane	0.77	4	400.00	A
Rights Of Way	Silica filled polydimethylsiloxane	1.21	N/A	N/A	N/A
Rights Of Way	Silica gel	0.74	N/A	N/A	N/A
Rights Of Way	Silicone defoamer	0.06	4	35.00	A
Rights Of Way	Silicone defoamer	0.05	N/A	N/A	N/A
Rights Of Way	Simazine	182.83	7	64.00	A
Rights Of Way	Simazine	420.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Sodium alpha-olefin (c14-c16) sulfonate	16,741.17	N/A	N/A	N/A
Rights Of Way	Sodium chlorite	112,878.64	N/A	N/A	N/A
Rights Of Way	Sodium diisooctylsulfosuccinate	1.37	8	280.50	A
Rights Of Way	Sodium diisooctylsulfosuccinate	8.76	N/A	N/A	N/A
Rights Of Way	Sodium hydroxide	50.29	43	961.20	A
Rights Of Way	Sodium hydroxide	174.90	N/A	N/A	N/A
Rights Of Way	Sodium nitrate	462.58	N/A	N/A	N/A
Rights Of Way	Sodium percarbonate	44,263.75	N/A	N/A	N/A
Rights Of Way	Sodium polyacrylate	39.19	191	15,987.70	A
Rights Of Way	Sodium polyacrylate	83.54	N/A	N/A	N/A
Rights Of Way	Sodium polyacrylate	< 0.01	7	0.07	U
Rights Of Way	Sodium tetraborate decahydrate	141,263.97	N/A	N/A	N/A
Rights Of Way	Sodium tripolyphosphate	32.27	46	1,174.50	A
Rights Of Way	Sodium tripolyphosphate	5.51	N/A	N/A	N/A
Rights Of Way	Sodium xylene sulfonate	9.04	17	297.25	A
Rights Of Way	Sodium xylene sulfonate	106.45	N/A	N/A	N/A
Rights Of Way	Sorbitan fatty acid esters	345.35	N/A	N/A	N/A
Rights Of Way	Sorbitan monooleate	12.92	5	213.50	A
Rights Of Way	Sorbitan monooleate	31.87	N/A	N/A	N/A
Rights Of Way	Sorbitol	786.72	81	21,826.90	A
Rights Of Way	Sorbitol	220.09	N/A	N/A	N/A
Rights Of Way	Soybean oil	244.79	11	729.00	A
Rights Of Way	Soybean oil	80.53	N/A	N/A	N/A
Rights Of Way	Soybean oil, ethoxylated	68.75	17	252.00	A
Rights Of Way	Soybean oil, ethoxylated	953.06	N/A	N/A	N/A
Rights Of Way	Spinosad	0.25	2	6.25	A
Rights Of Way	Spinosad	7.50	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Strepomyces lydicus strain: wyec 108	< 0.01	1	0.60	A
Rights Of Way	Strychnine	0.27	22	33.00	A
Rights Of Way	Strychnine	7.43	N/A	N/A	N/A
Rights Of Way	Sulfentrazone	17.29	16	70.02	A
Rights Of Way	Sulfentrazone	3,059.80	N/A	N/A	N/A
Rights Of Way	Sulfometuron-methyl	4,822.82	N/A	N/A	N/A
Rights Of Way	Sulfosulfuron	9.44	N/A	N/A	N/A
Rights Of Way	Sulfur	32.80	3	9.00	A
Rights Of Way	Sulfur	64.56	N/A	N/A	N/A
Rights Of Way	Sulfur dioxide	717.50	N/A	N/A	N/A
Rights Of Way	Sulfuric acid	13.45	14	312.00	A
Rights Of Way	Sulfuric acid	44.17	N/A	N/A	N/A
Rights Of Way	Sulfuryl fluoride	1,858.28	N/A	N/A	N/A
Rights Of Way	Tall oil	60.34	15	400.00	A
Rights Of Way	Tall oil	203.06	N/A	N/A	N/A
Rights Of Way	Tall oil fatty acids	387.63	109	6,773.68	A
Rights Of Way	Tall oil fatty acids	7,951.83	N/A	N/A	N/A
Rights Of Way	Tall oil fatty acids	9.57	2	0.02	U
Rights Of Way	Tartrazine	0.75	N/A	N/A	N/A
Rights Of Way	Tebuconazole	31.79	N/A	N/A	N/A
Rights Of Way	Tebuthiuron	15.00	7	263.00	A
Rights Of Way	Tebuthiuron	2,466.09	N/A	N/A	N/A
Rights Of Way	Tebuthiuron	0.90	1	1,000.00	S
Rights Of Way	Tetramethrin	0.03	N/A	N/A	N/A
Rights Of Way	Tetrapotassium pyrophosphate	0.02	2	5.00	A
Rights Of Way	Tetrapotassium pyrophosphate	0.14	N/A	N/A	N/A
Rights Of Way	Thiamethoxam	4.68	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Thiencarbazone-methyl	0.59	N/A	N/A	N/A
Rights Of Way	Thiophanate-methyl	2.25	2	1.20	A
Rights Of Way	Thiophanate-methyl	3.37	N/A	N/A	N/A
Rights Of Way	Tribenuron-methyl	0.32	N/A	N/A	N/A
Rights Of Way	Trichoderma harzianum rifai strain krl-ag2	0.01	1	0.60	A
Rights Of Way	Triclopyr choline	412.26	11	292.50	A
Rights Of Way	Triclopyr choline	30,847.57	N/A	N/A	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	533.42	24	297.60	A
Rights Of Way	Triclopyr, butoxyethyl ester	18,219.85	N/A	N/A	N/A
Rights Of Way	Triclopyr, triethylamine salt	5,965.46	133	4,467.20	A
Rights Of Way	Triclopyr, triethylamine salt	68,779.19	N/A	N/A	N/A
Rights Of Way	Triclopyr, triethylamine salt	0.48	1	1,000.00	S
Rights Of Way	Triclopyr, triethylamine salt	0.10	2	22.00	U
Rights Of Way	Triethanolamine	1,428.59	84	21,881.90	A
Rights Of Way	Triethanolamine	401.30	N/A	N/A	N/A
Rights Of Way	Triethanolamine oleate	3.09	3	91.40	A
Rights Of Way	Trifloxystrobin	0.19	1	2.00	A
Rights Of Way	Trifluralin	0.75	1	1.00	A
Rights Of Way	Trifluralin	141.30	N/A	N/A	N/A
Rights Of Way	Trinexapac-ethyl	2.40	N/A	N/A	N/A
Rights Of Way	Urea	48.15	3	143.00	A
Rights Of Way	Urea	67.17	N/A	N/A	N/A
Rights Of Way	Urea dihydrogen sulfate	1,086.19	92	4,544.00	A
Rights Of Way	Urea dihydrogen sulfate	278.98	N/A	N/A	N/A
Rights Of Way	Urea dihydrogen sulfate	3.88	3	0.03	U
Rights Of Way	Vegetable oil	2,934.40	10	1,561.00	A
Rights Of Way	Vegetable oil	1,733.65	6	0.06	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Warfarin	< 0.01	N/A	N/A	N/A
Rights Of Way	Xanthan gum	2.53	3	8.00	A
Rights Of Way	Xanthan gum	< 0.01	N/A	N/A	N/A
Rights Of Way	Xylene	69.35	N/A	N/A	N/A
Rights Of Way	Z-8-dodecenol	0.37	N/A	N/A	N/A
Rights Of Way	Z-8-dodecenyl acetate	33.20	N/A	N/A	N/A
Rights Of Way	Zeta-cypermethrin	0.03	N/A	N/A	N/A
Rights Of Way	Zinc phosphide	29.92	8	233.00	A
Rights Of Way	Zinc phosphide	28.74	N/A	N/A	N/A
Root Vegetable	Aggregated adjuvant data	36.04	44	50.41	A
Root Vegetable	Azoxystrobin	2.91	13	14.81	A
Root Vegetable	Bacillus thuringiensis subsp. aizawai strain: gc-91	2.30	2	2.30	A
Root Vegetable	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.73	3	4.50	A
Root Vegetable	Canola oil	2.16	1	2.00	A
Root Vegetable	Capsicum oleoresin	0.45	2	3.00	A
Root Vegetable	Chlorantraniliprole	0.03	1	0.50	A
Root Vegetable	Cyantraniliprole	1.87	18	19.91	A
Root Vegetable	Flonicamid	1.60	18	18.30	A
Root Vegetable	Fludioxonil	1.50	13	14.40	A
Root Vegetable	Fluopicolide	1.10	9	8.95	A
Root Vegetable	Garlic	1.38	2	3.00	A
Root Vegetable	Imidacloprid	0.02	1	0.50	A
Root Vegetable	Mandipropamid	0.10	1	1.00	A
Root Vegetable	Penthiopyrad	2.17	5	5.70	A
Root Vegetable	Piperonyl butoxide	2.26	3	3.51	A
Root Vegetable	Polyoxin d, zinc salt	< 0.01	1	1.00	A
Root Vegetable	Potassium phosphite	20.92	12	12.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Root Vegetable	Pydiflumetofen	0.90	13	14.40	A
Root Vegetable	Pyraclostrobin	1.99	11	16.05	A
Root Vegetable	Pyrethrins	0.70	9	9.81	A
Root Vegetable	Reynoutria sachalinensis (giant knotweed) plant extract	0.20	1	1.50	A
Root Vegetable	Soybean oil	1.17	1	1.00	A
Root Vegetable	Spinetoram	0.56	9	9.00	A
Root Vegetable	Swinglea glutinosa extract	2.71	1	1.50	A
Root Vegetable	Tall oil fatty acids	0.38	44	50.41	A
Rosemary	Aggregated adjuvant data	0.08	1	0.25	A
Rosemary	Azadirachtin	1.04	22	15.95	A
Rosemary	Azoxystrobin	2.90	14	17.00	A
Rosemary	Bacillus altitudinis strain: qst 2808	0.21	1	2.37	A
Rosemary	Bacillus mycoides isolate j	0.27	1	2.37	A
Rosemary	Bacillus thuringiensis subsp. aizawai strain: abts-1857	46.98	12	43.50	A
Rosemary	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6.46	10	5.10	A
Rosemary	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.17	1	0.50	A
Rosemary	Bacillus velezensis strain: d747	79.32	15	25.13	A
Rosemary	Bacillus velezensis strain: qst 713	2.12	13	35.25	A
Rosemary	Beauveria bassiana strain: ant-03	1.14	4	3.00	A
Rosemary	Beauveria bassiana strain: gha	0.28	1	0.75	A
Rosemary	Canola oil	0.81	1	0.75	A
Rosemary	Capsicum oleoresin	0.11	1	0.75	A
Rosemary	Chromobacterium subtsugae strain: praa4-1	3.76	5	5.57	A
Rosemary	Clarified hydrophobic extract of neem oil	43.82	7	19.25	A
Rosemary	Copper octanoate	0.86	6	0.98	A
Rosemary	Garlic	0.34	1	0.75	A
Rosemary	Gliocladium virens strain: g-41	0.06	9	4.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rosemary	Hydrogen peroxide	< 0.01	1	1.00	A
Rosemary	Imidacloprid	0.16	4	4.75	A
Rosemary	Margosa oil	54.73	7	26.50	A
Rosemary	Methoxyfenozide	0.60	5	3.50	A
Rosemary	Mineral oil	38.65	5	6.75	A
Rosemary	Peroxyacetic acid	< 0.01	1	1.00	A
Rosemary	Piperonyl butoxide	4.09	14	13.00	A
Rosemary	Potassium bicarbonate	76.57	31	34.30	A
Rosemary	Potassium laurate	70.32	14	22.03	A
Rosemary	Pyrethrins	1.30	31	33.71	A
Rosemary	Reynoutria sachalinensis (giant knotweed) plant extract	0.98	2	1.50	A
Rosemary	Spinosad	0.33	4	2.50	A
Rosemary	Strepomyces lydicus strain: wyec 108	< 0.01	1	0.53	A
Rosemary	Sulfur	13.55	12	11.75	A
Rosemary	Thiram	< 0.01	N/A	4.41	P
Rosemary	Trichoderma harzianum rifai strain krl-ag2	0.12	9	4.85	A
Rutabaga	Azadirachtin	0.06	1	2.00	A
Rutabaga	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.08	1	2.00	A
Rutabaga	Beauveria bassiana strain: gha	0.44	1	2.00	A
Rutabaga	Burkholderia rinojensis strain a396	17.31	1	2.00	A
Rutabaga	Potassium n-methyldithiocarbamate	9,571.15	1	70.00	A
Rutabaga	Spinosad	0.25	1	2.00	A
Rye	2,4-d, dimethylamine salt	495.73	12	568.00	A
Rye	2,4-dichlorophenoxyacetic acid, choline salt	27.51	1	52.00	A
Rye	Aggregated adjuvant data	91.80	37	797.77	A
Rye	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	71.51	16	252.47	A
Rye	Ammonium sulfate	19.58	11	272.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	Benzoic acid	0.68	6	242.10	A
Rye	Bromoxynil heptanoate	22.90	14	117.37	A
Rye	Bromoxynil octanoate	23.75	14	117.37	A
Rye	Carfentrazone-ethyl	4.95	18	279.57	A
Rye	Citric acid	1.86	11	272.20	A
Rye	Deltamethrin	0.29	N/A	360.00	T
Rye	Diglycolamine salt of 3,6-dichloro-o-anisic acid	59.77	1	79.00	A
Rye	Dimethyl alkyl tertiary amines	0.74	6	242.10	A
Rye	Glyphosate, potassium salt	147.16	1	80.00	A
Rye	Mcpa, dimethylamine salt	21.75	4	66.20	A
Rye	Methylated soybean oil	43.44	16	335.37	A
Rye	Phosphoric acid	5.25	11	272.20	A
Rye	Pyraflufen-ethyl	0.03	3	17.00	A
Rye	S-methoprene	0.69	N/A	360.00	T
Rye	Sulfur	445.72	3	120.26	A
Ryegrass	2,4-d, 2-ethylhexyl ester	173.74	1	120.00	A
Ryegrass	2,4-d, dimethylamine salt	5,025.28	83	4,514.63	A
Ryegrass	Aggregated adjuvant data	1,004.50	173	9,452.21	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	453.29	95	5,188.87	A
Ryegrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	91.12	20	1,178.50	A
Ryegrass	Aminopyralid, triisopropanolamine salt	56.42	4	314.00	A
Ryegrass	Ammonium sulfate	222.98	15	776.00	A
Ryegrass	Benzoic acid	17.49	25	1,958.23	A
Ryegrass	Bromoxynil heptanoate	226.53	10	658.12	A
Ryegrass	Bromoxynil octanoate	445.87	16	991.12	A
Ryegrass	Carfentrazone-ethyl	100.14	101	5,373.66	A
Ryegrass	Dicamba, dimethylamine salt	128.55	7	449.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	Diethylene glycol	54.83	33	2,173.00	A
Ryegrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	165.28	11	609.00	A
Ryegrass	Dimethyl alkyl tertiary amines	19.06	25	1,958.23	A
Ryegrass	Dimethylpolysiloxane	1.43	67	3,692.23	A
Ryegrass	Glyphosate, isopropylamine salt	464.71	4	320.00	A
Ryegrass	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.45	10	261.80	A
Ryegrass	Hexythiazox	1.84	1	12.80	A
Ryegrass	Isopropyl alcohol	5.54	6	298.50	A
Ryegrass	Lambda-cyhalothrin	2.52	1	80.00	A
Ryegrass	Lecithin	176.06	31	1,636.30	A
Ryegrass	Low molecular weight paraffinic oil	26.45	16	1,760.70	A
Ryegrass	Mcpa, dimethylamine salt	2,369.77	43	2,527.50	A
Ryegrass	Methylated soybean oil	897.99	61	3,500.53	A
Ryegrass	Mineral oil	271.73	25	1,629.42	A
Ryegrass	Phosphoric acid	4.61	4	182.00	A
Ryegrass	Polyacrylamide	5.16	18	820.64	A
Ryegrass	Polyethylene glycol	17.18	7	194.00	A
Ryegrass	Tall oil fatty acids	117.38	49	3,074.90	A
Safflower	Abamectin	1.20	2	40.00	A
Safflower	Aggregated adjuvant data	177,789.72	997	213,069.64	A
Safflower	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	N/A	30.00	T
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,349.52	429	102,036.42	A
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	535.00	17	5,278.00	A
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	101.78	77	2,566.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.86	8	337.00	A
Safflower	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	40.02	20	1,460.00	A
Safflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	61.18	5	739.30	A
Safflower	Aluminum phosphide	12.21	N/A	1,042.74	T
Safflower	Ammonium sulfate	220.54	13	1,737.00	A
Safflower	Benzoic acid	0.96	5	161.10	A
Safflower	Bifenazate	20.15	2	40.00	A
Safflower	Bifenthrin	5.60	2	40.00	A
Safflower	Carfentrazone-ethyl	20.18	17	1,066.00	A
Safflower	Citric acid	172.27	102	5,060.80	A
Safflower	Clethodim	243.64	13	1,729.80	A
Safflower	Didecyl dimethyl ammonium chloride	< 0.01	N/A	30.00	T
Safflower	Dimethoate	11,225.71	205	52,537.66	A
Safflower	Dimethyl alkyl tertiary amines	1.05	5	161.10	A
Safflower	Dimethylpolysiloxane	1.64	31	3,376.70	A
Safflower	Dioctyl dimethyl ammonium chloride	< 0.01	N/A	30.00	T
Safflower	Flonicamid	2,409.54	107	27,536.83	A
Safflower	Fludioxonil	1.64	N/A	21.23	T
Safflower	Glufosinate-ammonium	92.28	5	134.10	A
Safflower	Glycerol	43.39	6	396.50	A
Safflower	Glyphosate, isopropylamine salt	2,566.79	19	1,506.40	A
Safflower	Glyphosate, potassium salt	6,543.15	105	4,371.80	A
Safflower	Indaziflam	1.12	1	24.40	A
Safflower	Lecithin	4,098.72	422	103,320.22	A
Safflower	Low molecular weight paraffinic oil	0.38	2	221.30	A
Safflower	Methylated soybean oil	5,501.58	47	4,909.00	A
Safflower	Mineral oil	873.37	26	3,183.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	99.16	112	4,511.70	A
Safflower	Naled	58,206.24	201	51,049.66	A
Safflower	Octyl decyl dimethyl ammonium chloride	< 0.01	N/A	30.00	T
Safflower	Oleic acid, methyl ester	1,192.12	6	1,290.00	A
Safflower	Oxyfluorfen	17.79	3	74.40	A
Safflower	Paraquat dichloride	838.52	2	600.00	A
Safflower	Pendimethalin	3,280.36	20	2,615.90	A
Safflower	Penoxsulam	0.25	1	24.40	A
Safflower	Phosphoric acid	63.64	13	3,400.00	A
Safflower	Polyacrylamide	21.34	31	5,982.43	A
Safflower	Polyoxyethylene sorbitan monooleate	57.17	5	1,293.00	A
Safflower	Propionic acid	3,835.00	403	101,719.32	A
Safflower	Propylene glycol	10.71	3	389.00	A
Safflower	Pyraflufen-ethyl	1.95	10	824.50	A
Safflower	S-metolachlor	4,379.21	38	2,987.48	A
Safflower	Saflufenacil	63.34	71	1,417.50	A
Safflower	Sodium chlorate	709.57	2	119.00	A
Safflower	Tall oil fatty acids	82.62	22	2,147.30	A
Safflower	Trifluralin	4,031.83	71	3,604.75	A
Safflower	Urea dihydrogen sulfate	73.63	20	1,460.00	A
Safflower	Zeta-cypermethrin	1,912.69	302	76,688.79	A
Safflower	Zinc phosphide	3.20	1	80.00	A
Sage	Aggregated adjuvant data	8.54	6	44.00	A
Sage	Azadirachtin	0.46	10	12.28	A
Sage	Azoxystrobin	9.48	55	53.80	A
Sage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	45.90	9	42.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	11.74	3	22.50	A
Sage	Bacillus velezensis strain: d747	65.51	4	16.50	A
Sage	Bacillus velezensis strain: qst 713	1.69	20	46.40	A
Sage	Beauveria bassiana strain: gha	0.14	1	1.00	A
Sage	Chlorantraniliprole	2.05	1	20.50	A
Sage	Clarified hydrophobic extract of neem oil	58.27	8	34.50	A
Sage	Copper octanoate	0.78	5	6.00	A
Sage	Fluopyram	1.59	1	19.50	A
Sage	Hydrogen peroxide	7.07	3	3.56	A
Sage	Margosa oil	5.40	1	8.00	A
Sage	Methoxyfenozide	7.73	52	43.80	A
Sage	Peroxyacetic acid	0.52	3	3.56	A
Sage	Potassium bicarbonate	94.46	54	52.80	A
Sage	Potassium laurate	22.93	3	4.08	A
Sage	Pyrethrins	0.15	3	5.00	A
Sage	Spinosad	0.09	2	1.50	A
Sage	Strepomyces lydicus strain: wyec 108	< 0.01	1	2.00	A
Sage	Sulfur	41.17	32	22.85	A
Sage	Thiram	0.02	N/A	6.61	P
Sage	Trifloxystrobin	1.59	1	19.50	A
Sewage System	Dichlobenil	250.15	N/A	4,068.20	C
Sewage System	Dichlobenil	1,343.82	N/A	51,873.00	U
Sewage System	Metam-sodium	150.09	N/A	4,068.20	C
Sewage System	Metam-sodium	806.29	N/A	51,873.00	U
Sewage System	Sodium hypochlorite	39.40	N/A	6.00	U
Shallot	Aggregated adjuvant data	11.25	2	30.00	A
Shallot	Chlorothalonil	15.68	1	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Shallot	Copper hydroxide	23.10	2	30.00	A
Shallot	Copper octanoate	6.00	3	7.20	A
Shallot	Mancozeb	33.75	1	15.00	A
Shallot	Mefenoxam	1.56	1	15.00	A
Shallot	Pendimethalin	10.64	1	15.00	A
Shallot	Spinetoram	1.17	1	15.00	A
Small Fruits/Berry	Bacillus velezensis strain: qst 713	3.36	2	59.00	A
Small Fruits/Berry	Cuprous oxide	0.28	1	0.01	A
Small Fruits/Berry	Hydrogen peroxide	68.80	N/A	13,315.00	T
Small Fruits/Berry	Peroxyacetic acid	103.21	N/A	13,315.00	T
Small Fruits/Berry	Spinosad	< 0.01	4	5.00	A
Sod Farm (Turf)	2,4-d, 2-ethylhexyl ester	51.12	27	260.00	A
Sod Farm (Turf)	2,4-d, dimethylamine salt	2.27	1	2.00	A
Sod Farm (Turf)	Aggregated adjuvant data	0.96	2	16.00	A
Sod Farm (Turf)	Bromoxynil heptanoate	18.58	2	54.00	A
Sod Farm (Turf)	Bromoxynil octanoate	19.27	2	54.00	A
Sod Farm (Turf)	Carfentrazone-ethyl	2.63	27	260.00	A
Sod Farm (Turf)	Dicamba	3.27	27	260.00	A
Sod Farm (Turf)	Glyphosate, isopropylamine salt	57.05	3	19.00	A
Sod Farm (Turf)	Glyphosate, potassium salt	82.75	N/A	20,000.00	S
Sod Farm (Turf)	Halosulfuron-methyl	0.70	1	15.00	A
Sod Farm (Turf)	Mancozeb	3,330.00	32	370.00	A
Sod Farm (Turf)	Mecoprop-p	12.96	27	260.00	A
Sod Farm (Turf)	Mesotrione	6.59	8	66.00	A
Sod Farm (Turf)	Triclopyr, butoxyethyl ester	145.11	6	41.00	A
Sod Farm (Turf)	Trinexapac-ethyl	8.07	N/A	55.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	1,3-dichloropropene	180,866.10	17	556.61	A
Soil Fumigation/Pre plant	2,4-d, dimethylamine salt	719.06	11	680.30	A
Soil Fumigation/Pre plant	Abamectin	0.32	1	15.00	A
Soil Fumigation/Pre plant	Aggregated adjuvant data	28,673.11	913	169,308.43	A
Soil Fumigation/Pre plant	Alkyl (c8,c10) polyglucoside	38.97	16	1,052.38	A
Soil Fumigation/Pre plant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,901.28	400	74,439.65	A
Soil Fumigation/Pre plant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,259.77	152	25,974.73	A
Soil Fumigation/Pre plant	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	267.04	60	7,491.10	A
Soil Fumigation/Pre plant	Alpha-pinene-beta-pinene copolymer	40.07	12	1,337.20	A
Soil Fumigation/Pre plant	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3,864.67	165	38,907.14	A
Soil Fumigation/Pre plant	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,462.67	90	20,110.00	A
Soil Fumigation/Pre plant	Aluminum phosphide	6.25	4	393.92	A
Soil Fumigation/Pre plant	Ammonium sulfate	1,588.09	108	13,183.70	A
Soil Fumigation/Pre plant	Azoxystrobin	52.31	2	317.00	A
Soil Fumigation/Pre plant	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.35	1	3.50	A
Soil Fumigation/Pre plant	Bacillus velezensis strain: d747	17.62	1	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Bifenazate	27.21	3	50.00	A
Soil Fumigation/Pre plant	Bifenthrin	33.93	2	338.00	A
Soil Fumigation/Pre plant	Bifenthrin	27.90	N/A	56,099.00	C
Soil Fumigation/Pre plant	Bifenthrin	8.40	N/A	18,000.00	U
Soil Fumigation/Pre plant	Bromoxynil heptanoate	166.55	3	484.00	A
Soil Fumigation/Pre plant	Bromoxynil octanoate	172.72	3	484.00	A
Soil Fumigation/Pre plant	Carbaryl	2.00	1	4.00	A
Soil Fumigation/Pre plant	Carfentrazone-ethyl	817.71	310	44,857.32	A
Soil Fumigation/Pre plant	Castor oil ethoxylate	32.75	11	1,065.18	A
Soil Fumigation/Pre plant	Chlorantraniliprole	1.65	2	167.05	A
Soil Fumigation/Pre plant	Chloropicrin	553,924.47	214	4,190.16	A
Soil Fumigation/Pre plant	Citric acid	859.92	184	29,900.42	A
Soil Fumigation/Pre plant	Clethodim	381.27	19	1,641.30	A
Soil Fumigation/Pre plant	Dazomet	154.69	6	16.25	A
Soil Fumigation/Pre plant	Diazinon	30.00	N/A	4,050.00	U
Soil Fumigation/Pre plant	Dicamba, dimethylamine salt	3.76	1	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Diflubenzuron	32.29	3	172.00	A
Soil Fumigation/Pre plant	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,063.65	7	817.48	A
Soil Fumigation/Pre plant	Dimethylpolysiloxane	370.83	113	20,347.99	A
Soil Fumigation/Pre plant	Etoxazole	2.16	1	16.00	A
Soil Fumigation/Pre plant	Fipronil	1.01	N/A	71,128.00	S
Soil Fumigation/Pre plant	Flonicamid	29.58	2	338.00	A
Soil Fumigation/Pre plant	Fluazifop-p-butyl	310.05	6	925.90	A
Soil Fumigation/Pre plant	Flumioxazin	480.05	43	4,317.30	A
Soil Fumigation/Pre plant	Fluxapyroxad	18.94	2	309.50	A
Soil Fumigation/Pre plant	Glufosinate-ammonium	5,951.76	86	9,868.04	A
Soil Fumigation/Pre plant	Glycerol	418.00	30	5,348.21	A
Soil Fumigation/Pre plant	Glyphosate, isopropylamine salt	28,662.47	222	19,821.99	A
Soil Fumigation/Pre plant	Glyphosate, potassium salt	46,094.63	205	28,999.62	A
Soil Fumigation/Pre plant	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	34.21	5	722.00	A
Soil Fumigation/Pre plant	Hydrogen peroxide	617.69	3	132.00	A
Soil Fumigation/Pre plant	Isopropyl alcohol	3.71	3	296.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Lambda-cyhalothrin	12.04	2	289.00	A
Soil Fumigation/Pre plant	Lecithin	12,412.82	409	79,609.00	A
Soil Fumigation/Pre plant	Mefenoxam	32.57	2	60.00	A
Soil Fumigation/Pre plant	Metam-sodium	74,940.15	55	276.57	A
Soil Fumigation/Pre plant	Methyl bromide	804,037.62	199	3,505.09	A
Soil Fumigation/Pre plant	Methylated silicones	25.92	6	626.00	A
Soil Fumigation/Pre plant	Methylated soybean oil	13,535.97	215	46,813.34	A
Soil Fumigation/Pre plant	Metolachlor	387.73	1	200.00	A
Soil Fumigation/Pre plant	Metribuzin	7.50	1	20.00	A
Soil Fumigation/Pre plant	Mineral oil	1,440.45	110	13,839.83	A
Soil Fumigation/Pre plant	Myclobutanil	1.00	1	16.00	A
Soil Fumigation/Pre plant	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,506.45	278	61,562.68	A
Soil Fumigation/Pre plant	Naled	17.32	3	172.00	A
Soil Fumigation/Pre plant	Oleic acid, methyl ester	24,694.64	157	27,963.86	A
Soil Fumigation/Pre plant	Oxamyl	168.33	1	169.00	A
Soil Fumigation/Pre plant	Oxyfluorfen	962.13	36	4,446.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Paraquat dichloride	141,252.72	479	109,243.82	A
Soil Fumigation/Pre plant	Pendimethalin	101,820.47	302	72,063.53	A
Soil Fumigation/Pre plant	Permethrin	34.43	3	172.00	A
Soil Fumigation/Pre plant	Peroxyacetic acid	400.66	3	132.00	A
Soil Fumigation/Pre plant	Phosphoric acid	88.25	25	2,924.35	A
Soil Fumigation/Pre plant	Polyacrylamide	391.52	582	119,778.35	A
Soil Fumigation/Pre plant	Polyethylene glycol	35.93	15	3,523.00	A
Soil Fumigation/Pre plant	Polyoxyethylene sorbitan monooleate	70.13	12	1,337.20	A
Soil Fumigation/Pre plant	Potassium bicarbonate	17.00	1	3.50	A
Soil Fumigation/Pre plant	Potassium n-methyldithiocarbamate	370,153.01	61	3,160.47	A
Soil Fumigation/Pre plant	Propylene glycol	207.37	38	6,961.64	A
Soil Fumigation/Pre plant	Pyraclostrobin	37.32	2	309.50	A
Soil Fumigation/Pre plant	Pyraflufen-ethyl	155.83	302	66,116.18	A
Soil Fumigation/Pre plant	Pyriproxyfen	0.32	1	16.00	A
Soil Fumigation/Pre plant	Rimsulfuron	3.97	4	66.80	A
Soil Fumigation/Pre plant	Saflufenacil	12.92	5	290.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Sodium xylene sulfonate	262.19	15	1,372.60	A
Soil Fumigation/Pre plant	Soybean oil, ethoxylated	46.21	13	1,377.20	A
Soil Fumigation/Pre plant	Sulfur	2,949.80	2	301.00	A
Soil Fumigation/Pre plant	Tall oil fatty acids	732.28	92	20,057.20	A
Soil Fumigation/Pre plant	Thiophanate-methyl	0.35	1	16.00	A
Soil Fumigation/Pre plant	Tribenuron-methyl	1.17	1	75.00	A
Soil Fumigation/Pre plant	Trifluralin	23.85	1	19.00	A
Soil Fumigation/Pre plant	Urea dihydrogen sulfate	785.45	40	7,049.24	A
Soil Fumigation/Pre plant	Vegetable oil	1,608.61	8	1,346.00	A
Soil Fumigation/Pre plant	Zeta-cypermethrin	5.48	1	293.00	A
Sorghum (Forage - Fodder)	2,4-d, 2-ethylhexyl ester	43.00	1	84.00	A
Sorghum (Forage - Fodder)	2,4-d, dimethylamine salt	421.11	14	568.00	A
Sorghum (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	9.07	2	53.00	A
Sorghum (Forage - Fodder)	Afidopyropen	45.57	36	2,323.40	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	765.24	143	9,203.12	A
Sorghum (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	7.74	7	497.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	707.23	119	8,780.32	A
Sorghum (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	44.06	21	1,639.00	A
Sorghum (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	157.25	45	2,304.74	A
Sorghum (Forage - Fodder)	Ammonium sulfate	121.47	20	1,176.60	A
Sorghum (Forage - Fodder)	Atrazine	136.86	2	90.00	A
Sorghum (Forage - Fodder)	Atrazine, other related	2.68	2	90.00	A
Sorghum (Forage - Fodder)	Benzoic acid	0.42	2	85.00	A
Sorghum (Forage - Fodder)	Bromoxynil heptanoate	147.91	6	573.00	A
Sorghum (Forage - Fodder)	Bromoxynil octanoate	153.39	6	573.00	A
Sorghum (Forage - Fodder)	Carfentrazone-ethyl	18.10	14	1,266.00	A
Sorghum (Forage - Fodder)	Castor oil ethoxylate	21.95	25	1,512.60	A
Sorghum (Forage - Fodder)	Chlorantraniliprole	3.19	1	49.00	A
Sorghum (Forage - Fodder)	Citric acid	12.06	26	1,146.60	A
Sorghum (Forage - Fodder)	Dicamba, dimethylamine salt	48.24	3	164.00	A
Sorghum (Forage - Fodder)	Dicamba, sodium salt	7.22	1	35.00	A
Sorghum (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,043.16	43	3,040.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Dimethyl alkyl tertiary amines	0.46	2	85.00	A
Sorghum (Forage - Fodder)	Dimethylpolysiloxane	26.56	46	3,083.10	A
Sorghum (Forage - Fodder)	Ethylene glycol	84.47	13	1,215.00	A
Sorghum (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	26.74	2	53.00	A
Sorghum (Forage - Fodder)	Flupyradifurone	624.35	78	3,964.36	A
Sorghum (Forage - Fodder)	Glycerol	23.80	7	146.00	A
Sorghum (Forage - Fodder)	Glyphosate, isopropylamine salt	762.70	8	657.50	A
Sorghum (Forage - Fodder)	Glyphosate, potassium salt	1,565.63	15	1,286.00	A
Sorghum (Forage - Fodder)	Halosulfuron-methyl	1.64	1	35.00	A
Sorghum (Forage - Fodder)	Hexythiazox	27.79	5	207.00	A
Sorghum (Forage - Fodder)	Isopropyl alcohol	15.36	13	1,215.00	A
Sorghum (Forage - Fodder)	Lambda-cyhalothrin	1.60	1	49.00	A
Sorghum (Forage - Fodder)	Lecithin	405.98	37	2,030.74	A
Sorghum (Forage - Fodder)	Low molecular weight paraffinic oil	0.91	13	951.60	A
Sorghum (Forage - Fodder)	Methoxyfenozide	20.83	6	118.00	A
Sorghum (Forage - Fodder)	Methyl silicone resins	28.00	7	598.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Methylated silicones	60.58	22	1,493.60	A
Sorghum (Forage - Fodder)	Methylated soybean oil	638.65	54	3,179.34	A
Sorghum (Forage - Fodder)	Metolachlor	162.85	1	112.00	A
Sorghum (Forage - Fodder)	Mineral oil	167.49	37	3,013.60	A
Sorghum (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	58.60	26	1,531.00	A
Sorghum (Forage - Fodder)	Oxyfluorfen	161.27	8	377.00	A
Sorghum (Forage - Fodder)	Pendimethalin	291.67	3	308.00	A
Sorghum (Forage - Fodder)	Phosphoric acid	38.71	21	1,068.60	A
Sorghum (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.74	3	219.00	A
Sorghum (Forage - Fodder)	Polyacrylamide	9.93	26	1,452.06	A
Sorghum (Forage - Fodder)	Polybutene	4.78	2	53.00	A
Sorghum (Forage - Fodder)	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	4.62	6	338.00	A
Sorghum (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	77.11	21	1,639.00	A
Sorghum (Forage - Fodder)	Propargite	387.10	3	232.00	A
Sorghum (Forage - Fodder)	Propylene glycol	63.80	15	1,063.00	A
Sorghum (Forage - Fodder)	Pyraflufen-ethyl	0.26	1	155.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	S-metolachlor	4,810.13	38	3,221.00	A
Sorghum (Forage - Fodder)	Sodium chlorate	1,000.35	2	195.70	A
Sorghum (Forage - Fodder)	Sodium xylene sulfonate	40.61	9	300.00	A
Sorghum (Forage - Fodder)	Soybean oil, ethoxylated	84.95	27	1,757.00	A
Sorghum (Forage - Fodder)	Sulfuric acid	24.71	14	988.00	A
Sorghum (Forage - Fodder)	Tall oil fatty acids	126.56	58	4,089.62	A
Sorghum/Milo	2,4-d, dimethylamine salt	478.87	13	690.80	A
Sorghum/Milo	Afidopyropen	45.15	36	2,301.60	A
Sorghum/Milo	Aggregated adjuvant data	2,166.12	229	14,929.27	A
Sorghum/Milo	Alcohols, c12-14-secondary, ethoxylated	21.02	17	1,194.00	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,260.32	248	15,800.08	A
Sorghum/Milo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	206.85	54	3,792.87	A
Sorghum/Milo	Alpha-pinene-beta-pinene copolymer	888.48	41	2,880.48	A
Sorghum/Milo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	75.96	21	1,108.85	A
Sorghum/Milo	Ammonium sulfate	1,064.43	19	1,084.04	A
Sorghum/Milo	Atrazine	169.96	2	145.00	A
Sorghum/Milo	Atrazine, other related	3.22	2	145.00	A
Sorghum/Milo	Bromoxynil heptanoate	79.12	7	358.45	A
Sorghum/Milo	Bromoxynil octanoate	279.66	19	1,091.85	A
Sorghum/Milo	Calcium chloride	6.85	3	337.50	A
Sorghum/Milo	Carfentrazone-ethyl	19.59	42	2,027.14	A
Sorghum/Milo	Castor oil ethoxylate	37.64	25	2,062.14	A
Sorghum/Milo	Citric acid	48.54	42	3,165.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/Milo	Clethodim	17.16	2	130.06	A
Sorghum/Milo	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	161.93	59	4,381.44	A
Sorghum/Milo	Deltamethrin	1.71	N/A	1,223.00	T
Sorghum/Milo	Diatomaceous earth	2,677.50	3	105.00	A
Sorghum/Milo	Dicamba, sodium salt	136.25	11	660.54	A
Sorghum/Milo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,125.13	73	5,640.29	A
Sorghum/Milo	Dimethoate	100.46	5	289.00	A
Sorghum/Milo	Dimethylpolysiloxane	11.80	125	8,170.60	A
Sorghum/Milo	Flupyradifurone	475.04	55	3,174.67	A
Sorghum/Milo	Glyphosate, isopropylamine salt	641.76	10	663.33	A
Sorghum/Milo	Glyphosate, potassium salt	821.15	13	906.73	A
Sorghum/Milo	Halosulfuron-methyl	43.60	25	949.68	A
Sorghum/Milo	Isopropyl alcohol	17.49	7	228.00	A
Sorghum/Milo	Lambda-cyhalothrin	13.11	11	608.10	A
Sorghum/Milo	Lecithin	409.87	50	2,806.17	A
Sorghum/Milo	Malathion	85.20	2	90.00	A
Sorghum/Milo	Methomyl	40.50	2	90.00	A
Sorghum/Milo	Methoxyfenozide	2.80	1	15.00	A
Sorghum/Milo	Methyl silicone resins	56.61	9	756.60	A
Sorghum/Milo	Methylated silicones	22.50	8	499.64	A
Sorghum/Milo	Methylated soybean oil	712.36	43	2,911.01	A
Sorghum/Milo	Mineral oil	654.65	85	5,935.92	A
Sorghum/Milo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	222.29	113	7,089.19	A
Sorghum/Milo	Pendimethalin	5,439.17	55	4,305.14	A
Sorghum/Milo	Phosphoric acid	19.94	17	793.90	A
Sorghum/Milo	Polyacrylamide	4.15	10	486.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/Milo	Polyethylene glycol	60.88	35	1,913.84	A
Sorghum/Milo	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	17.57	17	1,194.00	A
Sorghum/Milo	Polyoxyethylene sorbitan monooleate	46.49	10	1,040.00	A
Sorghum/Milo	Propargite	190.21	1	114.00	A
Sorghum/Milo	Propylene glycol	223.92	46	3,149.14	A
Sorghum/Milo	Pyrethrins	4.65	1	112.50	A
Sorghum/Milo	S-methoprene	3.36	N/A	1,159.00	T
Sorghum/Milo	S-metolachlor	8,055.45	90	5,244.69	A
Sorghum/Milo	Saflufenacil	1.88	1	42.00	A
Sorghum/Milo	Sodium chlorate	3,098.71	7	494.00	A
Sorghum/Milo	Soybean oil, ethoxylated	26.56	10	1,040.00	A
Sorghum/Milo	Tall oil fatty acids	129.76	92	5,712.67	A
Soybean	Abamectin	2.60	3	150.00	A
Soybean	Aggregated adjuvant data	19.18	3	150.00	A
Soybean	Azadirachtin	< 0.01	4	2.00	A
Soybean	Ethalfluralin	75.21	2	100.00	A
Soybean	Potassium laurate	< 0.01	1	0.50	A
Soybean	Pyrethrins	0.01	2	1.00	A
Soybean	Pyrethrins	< 0.01	1	5,000.00	S
Soybean	S-metolachlor	143.02	2	100.00	A
Spinach	4-nonylphenol, formaldehyde resin, propoxylated	69.28	135	1,725.46	A
Spinach	Abamectin	200.22	1,633	14,272.56	A
Spinach	Acetamiprid	153.56	276	2,191.05	A
Spinach	Acibenzolar-s-methyl	529.51	2,442	22,867.24	A
Spinach	Afidopyropen	79.37	812	7,735.29	A
Spinach	Aggregated adjuvant data	487.49	2,111	15,357.04	A
Spinach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.51	67	314.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.35	8	77.95	A
Spinach	Alpha-pinene-beta-pinene copolymer	75.00	158	681.32	A
Spinach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.71	22	149.96	A
Spinach	Ametoctradin	1,480.13	649	5,454.56	A
Spinach	Azadirachtin	36.89	199	1,519.45	A
Spinach	Azoxystrobin	254.20	113	1,073.54	A
Spinach	Azoxystrobin	0.07	N/A	2,860.77	P
Spinach	Bacillus altitudinis strain: qst 2808	31.43	44	605.00	A
Spinach	Bacillus amyloliquefacens strain: f727	4,115.63	139	1,091.22	A
Spinach	Bacillus mycoides isolate j	26.69	63	375.65	A
Spinach	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.05	11	29.41	A
Spinach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5,150.56	268	4,050.85	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: abts-1857	365.45	100	520.00	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: gc-91	280.02	18	320.63	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	460.17	108	672.79	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	51.42	13	81.78	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	80.48	27	454.00	A
Spinach	Bacillus velezensis strain: d747	2,988.20	49	696.90	A
Spinach	Bacillus velezensis strain: qst 713	39.15	72	384.77	A
Spinach	Beauveria bassiana strain: gha	4.97	3	22.60	A
Spinach	Bensulide	53.94	2	12.32	A
Spinach	Benzoic acid	34.89	217	2,000.31	A
Spinach	Beta-cyfluthrin	101.02	295	3,520.95	A
Spinach	Bifenthrin	2.65	5	28.00	A
Spinach	Burkholderia rinojensis strain a396	517.68	12	109.27	A
Spinach	Capric acid	3.89	2	0.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Caprylic acid	4.76	2	0.46	A
Spinach	Carfentrazone-ethyl	0.17	4	12.93	A
Spinach	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	144.49	27	307.10	A
Spinach	Chlorantraniliprole	499.21	573	4,923.73	A
Spinach	Chlorothalonil	0.53	2	5.20	A
Spinach	Chlorthal-dimethyl	21.74	1	3.60	A
Spinach	Chromobacterium subtsugae strain: praa4-1	192.38	53	343.52	A
Spinach	Clarified hydrophobic extract of neem oil	150.36	9	84.40	A
Spinach	Clethodim	9.09	6	112.02	A
Spinach	Clopyralid, monoethanolamine salt	0.44	2	3.50	A
Spinach	Clothianidin	93.71	99	591.20	A
Spinach	Coniothyrium minitans strain: con/m/91-08	20.74	17	199.13	A
Spinach	Copper hydroxide	217.77	19	256.37	A
Spinach	Copper hydroxide	848.78	N/A	164,314.73	P
Spinach	Copper octanoate	224.00	40	323.94	A
Spinach	Cyantraniliprole	66.32	81	638.43	A
Spinach	Cyazofamid	173.21	332	2,435.75	A
Spinach	Cyclaniliprole	9.97	19	186.97	A
Spinach	Cycloate	39,811.43	2,452	19,422.09	A
Spinach	Cyfluthrin	15.88	32	328.25	A
Spinach	Cymoxanil	332.03	215	1,869.04	A
Spinach	Cyromazine	216.82	227	1,740.66	A
Spinach	Diatomaceous earth	16,855.01	188	1,504.90	A
Spinach	Dimethomorph	1,111.48	649	5,454.56	A
Spinach	Dimethyl alkyl tertiary amines	38.00	217	2,000.31	A
Spinach	Dimethylpolysiloxane	31.22	184	3,186.00	A
Spinach	Dinotefuran	34.17	44	255.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Emamectin benzoate	0.53	7	35.45	A
Spinach	Famoxadone	70.94	27	477.80	A
Spinach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	253.32	135	1,725.46	A
Spinach	Fenamidone	2,788.43	1,033	10,830.03	A
Spinach	Flonicamid	619.13	782	7,397.65	A
Spinach	Fludioxonil	0.08	N/A	3,164.88	P
Spinach	Fluopicolide	943.29	882	7,662.07	A
Spinach	Fluopyram	1.85	15	69.20	A
Spinach	Flupyradifurone	724.82	444	4,807.68	A
Spinach	Fosetyl-al	1,539.63	48	609.84	A
Spinach	Glycerol	2.30	4	35.91	A
Spinach	Glyphosate, dimethylamine salt	17.30	1	18.00	A
Spinach	Glyphosate, isopropylamine salt	132.56	4	71.14	A
Spinach	Glyphosate, potassium salt	19.19	4	12.02	A
Spinach	Gs-omega/kappa-hxtx-hv1a, versitude peptide	3.52	13	81.78	A
Spinach	Hydrogen peroxide	12,475.18	382	8,166.08	A
Spinach	Hypocrea (teleomorph)	0.34	1	5.69	A
Spinach	Hypocrea atroviridis	0.34	1	5.69	A
Spinach	Imidacloprid	1,112.05	1,652	14,737.56	A
Spinach	Imidacloprid	0.02	1	8,000.00	S
Spinach	Indoxacarb	1.55	5	23.70	A
Spinach	Iron hedta	22.29	11	174.00	A
Spinach	Iron phosphate	2.41	2	12.10	A
Spinach	Isaria fumosorosea apopka strain: 97	10.16	3	25.40	A
Spinach	Lambda-cyhalothrin	2.67	10	85.70	A
Spinach	Lecithin	15.57	20	173.70	A
Spinach	Low molecular weight paraffinic oil	65.40	216	1,901.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Malathion	413.08	64	403.35	A
Spinach	Mandipropamid	4,028.54	3,167	31,578.68	A
Spinach	Margosa oil	2,599.35	88	1,392.56	A
Spinach	Mefenoxam	10,628.26	2,065	16,901.42	A
Spinach	Mefenoxam	62.40	N/A	503,077.83	P
Spinach	Metalaxyl	378.53	5	286.00	A
Spinach	Metalaxyl	16.83	N/A	115,052.56	P
Spinach	Methomyl	938.61	145	1,509.76	A
Spinach	Methoxyfenozide	259.31	164	1,560.34	A
Spinach	Methylated silicones	23.71	18	204.03	A
Spinach	Methylated soybean oil	1,302.63	221	2,028.51	A
Spinach	Mineral oil	1,104.67	354	1,632.72	A
Spinach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	79.28	136	1,760.46	A
Spinach	Oxathiapiprolin	301.05	1,855	19,853.86	A
Spinach	Penthiopyrad	29.14	7	93.32	A
Spinach	Permethrin	5,669.96	4,144	40,310.96	A
Spinach	Peroxyacetic acid	5,761.26	382	8,166.08	A
Spinach	Phenmedipham	60.70	17	133.10	A
Spinach	Piperonyl butoxide	159.30	36	319.71	A
Spinach	Polybutene	50.79	135	1,725.46	A
Spinach	Polyoxin d, zinc salt	2.08	108	478.24	A
Spinach	Polyoxyethylene polyoxypropylene	112.18	145	3,049.86	A
Spinach	Polyoxyethylene sorbitan monooleate	38.91	140	446.52	A
Spinach	Potassium laurate	886.64	22	254.98	A
Spinach	Potassium n-methyldithiocarbamate	12,352.54	5	48.00	A
Spinach	Potassium phosphite	34,968.70	1,392	15,766.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Potassium silicate	89.04	7	34.70	A
Spinach	Propamocarb hydrochloride	1,657.36	274	1,693.20	A
Spinach	Propionic acid	11.90	18	167.50	A
Spinach	Propylene glycol	1.80	5	59.48	A
Spinach	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	4.25	2	2.30	A
Spinach	Pymetrozine	17.04	23	198.40	A
Spinach	Pyraclostrobin	11.11	20	55.54	A
Spinach	Pyrethrins	94.07	177	2,148.95	A
Spinach	Reynoutria sachalinensis (giant knotweed) plant extract	4.87	25	39.70	A
Spinach	S-metolachlor	586.95	127	879.65	A
Spinach	Soybean oil, ethoxylated	22.23	140	446.52	A
Spinach	Spinetoram	2,092.06	4,035	40,735.00	A
Spinach	Spinosad	1,823.70	1,397	16,945.95	A
Spinach	Spiromesifen	5.33	7	42.30	A
Spinach	Spirotetramat	213.57	222	2,807.52	A
Spinach	Strepomyces lydicus strain: wyec 108	0.12	93	415.52	A
Spinach	Sulfoxaflor	13.19	49	416.92	A
Spinach	Tall oil fatty acids	12.17	141	456.52	A
Spinach	Thiamethoxam	226.16	291	3,475.47	A
Spinach	Thiram	1,316.32	N/A	607,846.85	P
Spinach	Thiram	125.18	N/A	51,405.01	S
Spinach	Trichoderma virens strain: gl-21	0.78	1	5.40	A
Spinach	Trifloxystrobin	0.02	1	0.20	A
Spinach	Trifluralin	5.68	2	12.32	A
Spinach	Zeta-cypermethrin	185.45	895	7,418.64	A
Spinach, Ceylon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.51	1	1.00	A
Spinach, Ceylon	Malathion	0.89	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	1,3-dichloropropene	3,288.72	4	26.10	A
Squash	Abamectin	16.06	90	1,064.59	A
Squash	Acetamiprid	64.71	91	712.98	A
Squash	Afidopyropen	5.38	13	144.39	A
Squash	Aggregated adjuvant data	129.75	128	1,620.51	A
Squash	Alcohols, c12-14-secondary, ethoxylated	62.87	53	1,015.92	A
Squash	Alkyl (c8,c10) polyglucoside	32.62	5	187.00	A
Squash	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	72.16	26	379.15	A
Squash	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.15	2	8.80	A
Squash	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.53	5	16.06	A
Squash	Alpha-pinene-beta-pinene copolymer	229.42	269	487.45	A
Squash	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.16	3	118.70	A
Squash	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.43	9	167.06	A
Squash	Ametoctradin	6.66	4	24.50	A
Squash	Ammonium nitrate	14.28	4	80.00	A
Squash	Ammonium sulfate	36.39	6	90.80	A
Squash	Azadirachtin	0.23	2	14.00	A
Squash	Azoxystrobin	22.47	9	108.60	A
Squash	Azoxystrobin	0.44	N/A	18,484.28	P
Squash	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10.06	4	23.27	A
Squash	Bacillus thuringiensis subsp. aizawai strain: abts-1857	21.60	2	40.00	A
Squash	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.20	1	1.20	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: abts-351	34.87	8	57.50	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.09	1	0.30	A
Squash	Bacillus velezensis strain: qst 713	0.28	1	2.00	A
Squash	Beauveria bassiana strain: gha	0.40	3	1.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Bensulide	672.08	11	127.70	A
Squash	Benzoic acid	0.90	3	122.50	A
Squash	Benzovindiflupyr	0.34	1	5.00	A
Squash	Beta-cyfluthrin	0.53	4	23.50	A
Squash	Bifenazate	186.13	25	373.92	A
Squash	Bifenthrin	97.92	71	1,055.40	A
Squash	Buprofezin	3.34	6	9.50	A
Squash	Burkholderia rinojensis strain a396	60.59	1	14.00	A
Squash	Canola oil	5.91	3	5.00	A
Squash	Capsicum oleoresin	7.98	35	45.50	A
Squash	Carfentrazone-ethyl	0.22	3	23.00	A
Squash	Chlorantraniliprole	10.04	4	80.10	A
Squash	Chloropicrin	28,066.18	26	271.21	A
Squash	Chlorothalonil	171.96	5	85.00	A
Squash	Chromobacterium subtsugae strain: praa4-1	17.55	5	20.00	A
Squash	Cinnamaldehyde	8.56	1	20.00	A
Squash	Citric acid	27.14	28	236.50	A
Squash	Clarified hydrophobic extract of neem oil	156.00	25	68.20	A
Squash	Clethodim	23.71	4	182.00	A
Squash	Clothianidin	0.07	1	4.00	A
Squash	Copper octanoate	8.55	4	21.50	A
Squash	Cyantraniliprole	4.29	23	46.07	A
Squash	Cyazofamid	0.43	4	6.00	A
Squash	Cyclaniliprole	0.20	1	5.00	A
Squash	Cyflufenamid	10.18	23	443.39	A
Squash	Cyprodinil	0.68	2	2.50	A
Squash	Cyprodinil	0.33	1	800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Cyromazine	1.90	13	15.25	A
Squash	Diatomaceous earth	357.00	16	39.00	A
Squash	Diethylene glycol	3.80	5	87.18	A
Squash	Difenoconazole	5.40	4	51.10	A
Squash	Dimethomorph	5.00	4	24.50	A
Squash	Dimethyl alkyl tertiary amines	0.98	3	122.50	A
Squash	Dimethylpolysiloxane	20.77	41	795.87	A
Squash	Dinotefuran	2.57	11	27.88	A
Squash	Dysphania ambrosioides	2.86	3	4.50	A
Squash	Esfenvalerate	18.51	70	534.84	A
Squash	Ethalfluralin	30.55	3	27.50	A
Squash	Ethephon	95.69	72	496.60	A
Squash	Fenpropathrin	14.09	2	45.00	A
Squash	Fenpyroximate	0.43	1	5.00	A
Squash	Flonicamid	12.48	63	153.00	A
Squash	Fludioxonil	25.14	11	150.50	A
Squash	Fludioxonil	0.66	N/A	24,032.73	P
Squash	Fludioxonil	0.22	1	800.00	S
Squash	Fluopyram	5.22	5	126.28	A
Squash	Flupyradifurone	123.75	42	710.92	A
Squash	Flutriafol	33.76	10	296.80	A
Squash	Fluxapyroxad	1.20	9	12.50	A
Squash	Garlic	24.56	35	45.50	A
Squash	Glyphosate, isopropylamine salt	323.88	7	165.20	A
Squash	Glyphosate, potassium salt	29.89	3	10.20	A
Squash	Heptamethyltrisiloxane ethoxylated	2.99	2	64.00	A
Squash	Hydrogen peroxide	29.68	10	51.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Imidacloprid	2,145.16	36	540.80	A
Squash	Indoxacarb	3.06	3	47.58	A
Squash	Isaria fumosorosea apopka strain: 97	2.10	6	6.00	A
Squash	Isopropyl alcohol	0.49	22	38.00	A
Squash	Kaolin	1,879.10	5	51.50	A
Squash	Lambda-cyhalothrin	8.31	37	334.08	A
Squash	Lecithin	11.46	5	102.00	A
Squash	Malathion	7.77	6	5.54	A
Squash	Mancozeb	2.25	1	2.00	A
Squash	Mandipropamid	6.01	12	46.89	A
Squash	Margosa oil	288.27	9	119.90	A
Squash	Mefenoxam	30.46	6	121.60	A
Squash	Mefenoxam	3.06	N/A	17,921.43	P
Squash	Mefentrifluconazole	49.36	22	382.92	A
Squash	Metam-sodium	7,937.45	1	25.00	A
Squash	Methomyl	129.92	42	369.00	A
Squash	Methoxyfenozide	29.95	21	175.34	A
Squash	Methyl silicone resins	7.24	6	102.00	A
Squash	Methylated silicones	4.82	5	14.06	A
Squash	Methylated soybean oil	85.06	17	328.80	A
Squash	Mineral oil	193.14	281	588.65	A
Squash	Myclobutanil	27.60	13	223.00	A
Squash	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.47	271	521.15	A
Squash	Naled	15.15	1	15.00	A
Squash	Novaluron	1.37	18	23.00	A
Squash	Oleic acid, ethyl ester	69.10	3	135.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Oxamyl	67.30	4	99.00	A
Squash	Oxathiapiprolin	0.59	7	37.89	A
Squash	Oxyfluorfen	2.03	1	4.00	A
Squash	Paraquat dichloride	99.06	20	87.00	A
Squash	Penthiopyrad	42.81	101	201.35	A
Squash	Permethrin	7.18	5	50.00	A
Squash	Peroxyacetic acid	3.29	7	47.90	A
Squash	Phosphoric acid	2.12	27	153.86	A
Squash	Piperonyl butoxide	102.78	97	122.00	A
Squash	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.69	5	41.00	A
Squash	Polyalkeneoxide modified heptamethyltrisiloxane	18.98	17	238.50	A
Squash	Polyethylene glycol stearate	17.27	3	135.00	A
Squash	Polyoxin d, zinc salt	1.18	154	243.51	A
Squash	Polyoxyethylene polyoxypropylene	38.79	9	139.00	A
Squash	Polyoxyethylene sorbitan monooleate	10.52	3	107.00	A
Squash	Potassium bicarbonate	138.26	12	52.07	A
Squash	Potassium laurate	9.37	1	3.00	A
Squash	Potassium n-methyldithiocarbamate	57,278.29	17	212.96	A
Squash	Potassium phosphite	252.66	104	154.20	A
Squash	Propamocarb hydrochloride	6.60	2	11.03	A
Squash	Propylene glycol	9.39	32	244.00	A
Squash	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1.88	1	0.90	A
Squash	Pydiflumetofen	14.76	9	148.00	A
Squash	Pyraclostrobin	9.10	47	86.00	A
Squash	Pyraflufen-ethyl	0.47	1	110.00	A
Squash	Pyrethrins	20.54	156	360.25	A
Squash	Pyriofenone	0.50	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Pyriproxyfen	0.79	10	12.50	A
Squash	Quinoxyfen	2.81	6	29.50	A
Squash	Reynoutria sachalinensis (giant knotweed) plant extract	6.56	47	58.50	A
Squash	S-metolachlor	4.04	4	5.50	A
Squash	Sethoxydim	1.00	1	3.80	A
Squash	Soybean oil	55.86	32	40.50	A
Squash	Soybean oil, ethoxylated	19.85	5	152.00	A
Squash	Spinetoram	12.69	40	235.00	A
Squash	Spinosad	7.13	28	88.30	A
Squash	Spiromesifen	0.37	2	2.00	A
Squash	Strepomyces lydicus strain: wyec 108	< 0.01	1	14.00	A
Squash	Sulfur	8,528.82	52	741.15	A
Squash	Swinglea glutinosa extract	2.24	2	1.30	A
Squash	Tall oil	2.69	3	50.00	A
Squash	Tall oil fatty acids	17.91	299	701.73	A
Squash	Tebuconazole	3.93	1	24.00	A
Squash	Tetraconazole	6.42	4	108.59	A
Squash	Thiamethoxam	13.72	67	142.50	A
Squash	Thiamethoxam	9.51	N/A	14,882.01	P
Squash	Thiophanate-methyl	1.37	3	3.80	A
Squash	Thiram	113.59	N/A	62,390.77	P
Squash	Trifloxystrobin	2.44	3	21.28	A
Squash	Triflumizole	60.02	159	244.55	A
Squash	Urea dihydrogen sulfate	8.63	3	118.70	A
Squash	Zeta-cypermethrin	2.24	11	98.30	A
Squash, Summer	Abamectin	4.16	15	226.75	A
Squash, Summer	Acetamiprid	4.69	7	58.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Afidopyropen	2.50	5	71.50	A
Squash, Summer	Aggregated adjuvant data	35.14	13	200.88	A
Squash, Summer	Alcohols, c12-14-secondary, ethoxylated	4.56	9	34.00	A
Squash, Summer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.86	5	74.55	A
Squash, Summer	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.73	10	114.75	A
Squash, Summer	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.15	12	150.00	A
Squash, Summer	Ametoctradin	2.72	1	10.00	A
Squash, Summer	Azadirachtin	1.69	29	82.88	A
Squash, Summer	Azoxystrobin	35.66	11	184.00	A
Squash, Summer	Bacillus thuringiensis subsp. kurstaki strain: abts-351	15.53	4	15.25	A
Squash, Summer	Bensulide	124.49	13	38.75	A
Squash, Summer	Beta-cyfluthrin	1.03	3	43.80	A
Squash, Summer	Bifenazate	0.56	1	1.50	A
Squash, Summer	Bifenthrin	7.98	9	100.40	A
Squash, Summer	Carfentrazone-ethyl	0.12	2	15.86	A
Squash, Summer	Chlorantraniliprole	13.89	12	182.33	A
Squash, Summer	Chloropicrin	4,324.00	3	46.00	A
Squash, Summer	Chlorothalonil	3.01	3	2.00	A
Squash, Summer	Clarified hydrophobic extract of neem oil	5.21	3	0.75	A
Squash, Summer	Clethodim	23.80	10	182.00	A
Squash, Summer	Cyflufenamid	1.59	3	68.88	A
Squash, Summer	Cyfluthrin	0.41	1	9.00	A
Squash, Summer	Diatomaceous earth	1,821.55	9	88.40	A
Squash, Summer	Difenoconazole	17.64	8	152.00	A
Squash, Summer	Dimethomorph	2.04	1	10.00	A
Squash, Summer	Dimethylpolysiloxane	0.22	6	53.63	A
Squash, Summer	Dinotefuran	1.05	1	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Emulsifiable methylated vegetable oil	71.97	9	114.00	A
Squash, Summer	Ethalfluralin	19.57	8	22.75	A
Squash, Summer	Ethephon	15.40	24	83.92	A
Squash, Summer	Etoxazole	1.35	1	10.00	A
Squash, Summer	Flonicamid	1.20	2	13.73	A
Squash, Summer	Fluopyram	5.07	8	46.40	A
Squash, Summer	Flupyradifurone	7.04	5	51.50	A
Squash, Summer	Glyphosate, isopropylamine salt	45.88	3	25.86	A
Squash, Summer	Imidacloprid	24.04	15	95.32	A
Squash, Summer	Isopropyl alcohol	1.74	2	60.00	A
Squash, Summer	Kaolin	40.38	1	1.70	A
Squash, Summer	Lambda-cyhalothrin	1.23	7	44.33	A
Squash, Summer	Mancozeb	3.53	3	2.00	A
Squash, Summer	Mandipropamid	0.10	1	0.75	A
Squash, Summer	Margosa oil	25.71	13	39.00	A
Squash, Summer	Mefenoxam	0.88	4	7.00	A
Squash, Summer	Methomyl	14.40	1	16.00	A
Squash, Summer	Methoxyfenozide	23.26	9	195.15	A
Squash, Summer	Methylated silicones	7.27	14	136.75	A
Squash, Summer	Methylated soybean oil	11.13	5	49.80	A
Squash, Summer	Myclobutanil	18.24	13	170.90	A
Squash, Summer	Penthiopyrad	24.57	7	134.00	A
Squash, Summer	Phosphoric acid	7.10	10	144.00	A
Squash, Summer	Polyalkeneoxide modified heptamethyltrisiloxane	3.49	4	64.68	A
Squash, Summer	Polyoxyethylene polyoxypropylene	4.67	6	29.75	A
Squash, Summer	Potassium bicarbonate	17.22	1	7.00	A
Squash, Summer	Potassium laurate	2.08	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Potassium n-methyldithiocarbamate	11,245.33	2	41.81	A
Squash, Summer	Pyraclostrobin	1.20	1	6.00	A
Squash, Summer	Pyrethrins	2.10	10	50.90	A
Squash, Summer	Reynoutria sachalinensis (giant knotweed) plant extract	3.52	6	20.00	A
Squash, Summer	Spinosad	0.25	1	2.00	A
Squash, Summer	Strychnine	0.51	2	34.00	A
Squash, Summer	Sulfur	2,412.00	28	181.40	A
Squash, Summer	Tetraconazole	0.49	1	10.00	A
Squash, Summer	Thiophanate-methyl	8.40	1	12.00	A
Squash, Summer	Trifloxystrobin	5.07	8	46.40	A
Squash, Summer	Zeta-cypermethrin	6.78	17	282.50	A
Squash, Winter	Abamectin	8.70	21	463.80	A
Squash, Winter	Acetamiprid	23.30	9	286.00	A
Squash, Winter	Afidopyropen	4.17	4	110.00	A
Squash, Winter	Aggregated adjuvant data	80.46	23	582.80	A
Squash, Winter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.06	13	255.80	A
Squash, Winter	Azoxystrobin	37.93	11	199.60	A
Squash, Winter	Bacillus altitudinis strain: qst 2808	0.48	2	8.00	A
Squash, Winter	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	2	8.00	A
Squash, Winter	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	6.94	1	42.00	A
Squash, Winter	Bacillus velezensis strain: d747	35.24	2	8.00	A
Squash, Winter	Bacillus velezensis strain: qst 713	0.46	2	8.00	A
Squash, Winter	Bensulide	95.18	2	16.00	A
Squash, Winter	Bifenazate	10.15	2	20.30	A
Squash, Winter	Bifenthrin	30.79	11	311.50	A
Squash, Winter	Chlorantraniliprole	2.86	3	46.00	A
Squash, Winter	Clethodim	20.92	12	170.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Winter	Copper octanoate	6.67	2	8.00	A
Squash, Winter	Cuprous oxide	1.97	1	3.50	A
Squash, Winter	Cyazofamid	1.72	1	24.00	A
Squash, Winter	Cyflufenamid	4.44	7	193.00	A
Squash, Winter	Diatomaceous earth	2,843.93	10	181.00	A
Squash, Winter	Difenoconazole	17.63	7	153.00	A
Squash, Winter	Dimethylpolysiloxane	1.44	9	115.80	A
Squash, Winter	Dinotefuran	0.62	1	3.50	A
Squash, Winter	Esfenvalerate	1.28	3	33.60	A
Squash, Winter	Flonicamid	4.72	1	54.00	A
Squash, Winter	Fluopyram	2.99	1	24.00	A
Squash, Winter	Flupyradifurone	4.39	1	24.00	A
Squash, Winter	Flutriafol	1.93	1	17.00	A
Squash, Winter	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.72	1	42.00	A
Squash, Winter	Imidacloprid	10.54	1	62.00	A
Squash, Winter	Indoxacarb	1.69	1	20.00	A
Squash, Winter	Kaolin	181.45	3	15.00	A
Squash, Winter	Lambda-cyhalothrin	2.83	9	107.90	A
Squash, Winter	Lecithin	16.08	4	137.00	A
Squash, Winter	Linuron	15.75	4	31.50	A
Squash, Winter	Methoxyfenozide	47.36	14	337.00	A
Squash, Winter	Methylated soybean oil	9.70	2	94.00	A
Squash, Winter	Pendimethalin	20.87	3	22.00	A
Squash, Winter	Penthiopyrad	29.26	7	140.50	A
Squash, Winter	Polyethylene glycol	18.37	8	152.50	A
Squash, Winter	Potassium phosphite	322.93	3	113.00	A
Squash, Winter	Propiconazole	2.50	2	17.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Winter	Pymetrozine	1.74	3	20.30	A
Squash, Winter	Pyrethrins	0.05	1	4.00	A
Squash, Winter	Pyriofenone	5.23	2	67.00	A
Squash, Winter	Spinosad	1.01	3	9.90	A
Squash, Winter	Sulfur	3,863.92	40	530.40	A
Squash, Winter	Trifloxystrobin	2.99	1	24.00	A
Squash, Winter	Trifluralin	0.62	1	5.00	A
Squash, Winter	Zeta-cypermethrin	6.71	12	273.00	A
Squash, Zucchini	Aggregated adjuvant data	13.03	4	120.25	A
Squash, Zucchini	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.42	2	60.00	A
Squash, Zucchini	Bensulide	39.66	1	10.00	A
Squash, Zucchini	Beta-cyfluthrin	0.71	1	30.00	A
Squash, Zucchini	Burkholderia rinojensis strain a396	129.83	1	60.00	A
Squash, Zucchini	Chromobacterium subtsugae strain: praa4-1	38.40	2	64.00	A
Squash, Zucchini	Clarified hydrophobic extract of neem oil	0.96	1	0.25	A
Squash, Zucchini	Copper octanoate	3.34	2	8.00	A
Squash, Zucchini	Flonicamid	0.47	1	6.00	A
Squash, Zucchini	Imidacloprid	1.52	1	6.00	A
Squash, Zucchini	Isopropyl alcohol	1.74	2	60.00	A
Squash, Zucchini	Methoxyfenozide	5.29	1	30.00	A
Squash, Zucchini	Methyl silicone resins	0.21	2	8.00	A
Squash, Zucchini	Myclobutanil	3.75	1	30.00	A
Squash, Zucchini	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.04	2	8.00	A
Squash, Zucchini	Polyoxin d, zinc salt	0.02	1	4.00	A
Squash, Zucchini	Potassium laurate	24.98	1	4.00	A
Squash, Zucchini	Potassium silicate	9.13	1	4.00	A
Squash, Zucchini	Pyraclostrobin	0.05	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Zucchini	Spinosad	0.06	1	0.67	A
Squash, Zucchini	Spinosad	< 0.01	10	4,000.00	S
Squash, Zucchini	Sulfur	8.00	1	4.00	A
Squash, Zucchini	Zeta-cypermethrin	< 0.01	1	0.25	A
Stone Fruit	(e)-5-decen-1-ol	14.79	12	272.00	A
Stone Fruit	(e)-5-decenyl acetate	7.23	12	272.00	A
Stone Fruit	(e,e)-8,10-dodecadien-1-ol	0.25	3	8.50	A
Stone Fruit	4-nonylphenol, formaldehyde resin, propoxylated	8.23	6	78.00	A
Stone Fruit	Abamectin	0.05	2	3.00	A
Stone Fruit	Acetamiprid	1.36	4	12.50	A
Stone Fruit	Aggregated adjuvant data	196.02	93	716.35	A
Stone Fruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.68	25	351.00	A
Stone Fruit	Ammonium sulfate	9.94	10	45.22	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14940	7.20	2	24.00	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14941	7.20	2	24.00	A
Stone Fruit	Azoxystrobin	1.48	1	7.00	A
Stone Fruit	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.64	1	9.00	A
Stone Fruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	54.00	5	60.00	A
Stone Fruit	Bacillus velezensis strain: d747	220.26	4	48.00	A
Stone Fruit	Bacillus velezensis strain: qst 713	10.09	6	65.40	A
Stone Fruit	Beta-conglutin	145.75	25	204.50	A
Stone Fruit	Bifenazate	34.32	6	68.50	A
Stone Fruit	Boscalid	16.91	9	83.15	A
Stone Fruit	Capric acid	27.94	2	24.00	A
Stone Fruit	Caprylic acid	41.05	2	24.00	A
Stone Fruit	Carfentrazone-ethyl	3.05	7	50.45	A
Stone Fruit	Chlorantraniliprole	0.39	2	3.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Chlorothalonil	160.82	8	68.50	A
Stone Fruit	Chromobacterium subtsugae strain: praa4-1	17.10	6	19.00	A
Stone Fruit	Citric acid	4.17	12	51.01	A
Stone Fruit	Clarified hydrophobic extract of neem oil	< 0.01	N/A	1.00	A
Stone Fruit	Clothianidin	0.54	2	8.50	A
Stone Fruit	Copper ammonium complex	0.16	2	0.30	A
Stone Fruit	Copper diammonium diacetate complex	1.02	1	1.00	A
Stone Fruit	Copper hydroxide	195.93	24	56.25	A
Stone Fruit	Copper hydroxide	0.50	7	19.00	U
Stone Fruit	Copper octanoate	8.93	1	48.15	A
Stone Fruit	Copper oxychloride	397.43	16	93.50	A
Stone Fruit	Copper sulfate (basic)	1.07	1	0.50	A
Stone Fruit	Cuprous oxide	1,179.19	11	203.80	A
Stone Fruit	Cyantraniliprole	0.06	1	0.50	A
Stone Fruit	Cyprodinil	19.03	10	78.70	A
Stone Fruit	Dimethylpolysiloxane	0.08	7	26.41	A
Stone Fruit	Diphacinone	< 0.01	1	1.00	A
Stone Fruit	E-8-dodecenyl acetate	229.99	14	286.40	A
Stone Fruit	Esfenvalerate	0.13	1	5.00	A
Stone Fruit	Etoxazole	0.51	1	5.00	A
Stone Fruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	31.23	6	78.00	A
Stone Fruit	Fenpropathrin	11.21	12	37.00	A
Stone Fruit	Fludioxonil	590.92	N/A	492,768.00	T
Stone Fruit	Flumioxazin	0.48	1	1.50	A
Stone Fruit	Fluopyram	5.07	14	92.50	A
Stone Fruit	Flupyradifurone	2.08	4	17.00	A
Stone Fruit	Glufosinate-ammonium	86.61	11	79.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Glyphosate, isopropylamine salt	23.57	12	23.31	A
Stone Fruit	Glyphosate, potassium salt	223.38	20	119.51	A
Stone Fruit	Hydrogen peroxide	12.44	1	12.00	A
Stone Fruit	Imidacloprid	0.01	1	1.00	A
Stone Fruit	Iprodione	17.92	3	23.00	A
Stone Fruit	Kaolin	5.70	3	0.27	A
Stone Fruit	Lambda-cyhalothrin	0.35	1	9.00	A
Stone Fruit	Lime-sulfur	55.42	2	2.25	A
Stone Fruit	Lime-sulfur	0.37	1	11,000.00	S
Stone Fruit	Lime-sulfur	1.61	2	28.00	U
Stone Fruit	Malathion	11.13	13	62.38	A
Stone Fruit	Mesotrione	0.18	1	4.00	A
Stone Fruit	Metconazole	0.56	1	7.20	A
Stone Fruit	Methoxyfenozide	6.22	4	23.50	A
Stone Fruit	Methyl silicone resins	1.10	3	15.86	A
Stone Fruit	Methylated soybean oil	41.27	6	36.66	A
Stone Fruit	Metrafenone	1.77	1	7.00	A
Stone Fruit	Mineral oil	5,578.12	50	384.10	A
Stone Fruit	Mineral oil	1.41	2	28.00	U
Stone Fruit	Myclobutanil	2.88	6	21.00	A
Stone Fruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.94	12	87.95	A
Stone Fruit	Natamycin	2.06	N/A	3,000.00	T
Stone Fruit	Oxyfluorfen	8.91	5	33.06	A
Stone Fruit	Pendimethalin	2.80	3	2.45	A
Stone Fruit	Penthiopyrad	3.96	6	17.20	A
Stone Fruit	Peroxyacetic acid	2.30	1	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Phosphoric acid	1.08	12	51.01	A
Stone Fruit	Polyalkeneoxide modified heptamethyltrisiloxane	1.18	2	15.75	A
Stone Fruit	Polybutene	6.36	6	78.00	A
Stone Fruit	Polyoxin d, zinc salt	0.05	3	11.80	A
Stone Fruit	Potassium bicarbonate	89.36	5	43.00	A
Stone Fruit	Potassium phosphite	17.39	2	5.50	A
Stone Fruit	Propiconazole	1.30	3	11.50	A
Stone Fruit	Propiconazole	17.49	N/A	29,885.50	T
Stone Fruit	Pyraclostrobin	8.59	9	83.15	A
Stone Fruit	Pyraflufen-ethyl	0.04	3	7.50	A
Stone Fruit	Pyrethrins	0.32	2	12.25	A
Stone Fruit	Pyriproxyfen	1.01	3	11.50	A
Stone Fruit	Quinoxyfen	5.95	3	54.50	A
Stone Fruit	Reynoutria sachalinensis (giant knotweed) plant extract	13.76	8	67.20	A
Stone Fruit	Rimsulfuron	1.19	3	19.50	A
Stone Fruit	Sethoxydim	0.03	1	1.50	A
Stone Fruit	Sodium tripolyphosphate	0.79	6	41.06	A
Stone Fruit	Soybean oil	29.26	6	76.50	A
Stone Fruit	Spinetoram	6.50	11	84.20	A
Stone Fruit	Spinosad	3.39	17	52.25	A
Stone Fruit	Spirotetramat	1.45	3	11.00	A
Stone Fruit	Strychnine	0.03	3	18.00	A
Stone Fruit	Sulfur	480.81	12	54.05	A
Stone Fruit	Tebuconazole	1.60	5	16.00	A
Stone Fruit	Thiophanate-methyl	7.58	1	9.00	A
Stone Fruit	Trifloxystrobin	2.80	11	30.00	A
Stone Fruit	Z-8-dodecenol	24.55	14	286.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Z-8-dodecenyl acetate	376.28	14	286.40	A
Stone Fruit	Ziram	213.56	9	39.50	A
Storage Area/Box	Aluminum phosphide	0.81	N/A	2,400.00	C
Storage Area/Box	Aluminum phosphide	9.09	1	250.00	K
Storage Area/Box	Ddvp	18.99	N/A	100,000.00	S
Storage Area/Box	Ddvp, other related	1.43	N/A	100,000.00	S
Storage Area/Box	Phosphine	7.34	N/A	156,544.00	C
Storage Area/Box	Pyriproxyfen	< 0.01	N/A	999,000.00	C
Storage Area/Box	Sulfur dioxide	85.56	N/A	109.00	U
Strawberry	1,3-dichloropropene	1,789,059.68	1,281	16,731.98	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	1,810.13	604	18,322.05	A
Strawberry	Abamectin	434.85	961	24,645.36	A
Strawberry	Acequinocyl	10,636.09	891	27,529.39	A
Strawberry	Acetamiprid	3,051.82	1,038	24,449.24	A
Strawberry	Acibenzolar-s-methyl	63.15	71	3,133.14	A
Strawberry	Acrylic acid-butyl acrylate-styrene copolymer	9,680.03	858	17,729.30	A
Strawberry	Afidopyropen	885.75	570	19,360.95	A
Strawberry	Aggregated adjuvant data	44,290.93	3,857	148,664.25	A
Strawberry	Alcohols, c12-14-secondary, ethoxylated	1,965.91	607	8,816.45	A
Strawberry	Alkyl (c8,c10) polyglucoside	1,617.46	1,572	69,831.64	A
Strawberry	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.14	1	22.02	A
Strawberry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,150.22	1,742	66,661.04	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,246.19	1,605	49,495.79	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	57.45	23	346.50	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12,545.56	994	36,930.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	17,817.75	1,700	61,950.59	A
Strawberry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	254.69	57	1,880.50	A
Strawberry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5,810.81	655	15,305.04	A
Strawberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,975.01	1,656	69,676.68	A
Strawberry	Alpha-pinene-beta-pinene copolymer	20,276.07	1,743	66,878.41	A
Strawberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	21,526.88	1,816	79,290.10	A
Strawberry	Ammonium nitrate	16.46	10	210.00	A
Strawberry	Ammonium propionate	12,636.35	765	27,314.52	A
Strawberry	Ammonium sulfate	11,967.35	1,140	38,655.04	A
Strawberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.90	1	3.00	A
Strawberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.90	1	3.00	A
Strawberry	Azadirachtin	1,201.82	1,187	37,069.52	A
Strawberry	Azoxystrobin	4,956.53	903	24,091.25	A
Strawberry	Bacillus altitudinis strain: qst 2808	58.65	32	855.31	A
Strawberry	Bacillus amyloliquefacens strain: f727	1,402.77	15	320.78	A
Strawberry	Bacillus mycoides isolate j	17.93	9	179.21	A
Strawberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	16.82	94	3,454.40	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	19,287.51	608	19,520.36	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	23,473.58	853	30,064.49	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,360.02	139	4,220.89	A
Strawberry	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.70	14	15,100.00	S
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	18,999.78	854	25,017.46	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	451.04	19	752.34	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1,449.29	64	3,409.92	A
Strawberry	Bacillus velezensis strain: d747	46,685.14	340	8,071.35	A
Strawberry	Bacillus velezensis strain: mbi 600	127.28	51	1,433.24	A
Strawberry	Bacillus velezensis strain: qst 713	471.31	305	5,069.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Beauveria bassiana strain: gha	641.35	187	2,488.29	A
Strawberry	Beta-conglutin	1,496.51	146	2,841.68	A
Strawberry	Bifenazate	21,198.71	1,466	43,125.33	A
Strawberry	Bifenthrin	6,530.98	1,785	54,859.19	A
Strawberry	Boscalid	7,224.73	609	20,319.98	A
Strawberry	Buprofezin	250.13	23	661.24	A
Strawberry	Burkholderia rinojensis strain a396	10,726.22	137	1,982.78	A
Strawberry	Butadiene-styrene copolymer	219.41	39	1,589.29	A
Strawberry	Butyl lactate	538.87	74	2,774.65	A
Strawberry	Calcium chloride	403.51	120	2,733.52	A
Strawberry	Canola oil	1,249.96	242	1,257.10	A
Strawberry	Capric acid	7,858.58	51	1,293.82	A
Strawberry	Caprylic acid	10,494.54	51	1,293.82	A
Strawberry	Capsicum oleoresin	173.17	243	1,261.10	A
Strawberry	Captan	342,718.94	5,247	197,558.97	A
Strawberry	Captan	0.35	1	1,100.00	S
Strawberry	Captan, other related	5,759.55	3,789	145,308.38	A
Strawberry	Carbaryl	239.62	16	655.16	A
Strawberry	Carfentrazone-ethyl	30.26	53	1,176.37	A
Strawberry	Chlorantraniliprole	2,978.59	714	27,131.51	A
Strawberry	Chloropicrin	7,481,599.01	2,003	33,527.13	A
Strawberry	Chlorothalonil	3,906.29	89	3,135.92	A
Strawberry	Chlorothalonil	0.49	3	3,300.00	S
Strawberry	Chromobacterium subtsugae strain: praa4-1	11,817.23	774	13,975.78	A
Strawberry	Citric acid	10,552.75	1,973	53,045.50	A
Strawberry	Clarified hydrophobic extract of neem oil	9,544.58	101	2,309.56	A
Strawberry	Clarified hydrophobic extract of neem oil	0.15	N/A	300.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Clethodim	5.14	2	52.00	A
Strawberry	Clonostachys rosea strain: j1446	11.66	6	53.84	A
Strawberry	Coconut diethanolamide	203.43	109	1,640.88	A
Strawberry	Copper hydroxide	1,952.42	45	1,695.75	A
Strawberry	Copper octanoate	2,365.49	185	4,415.64	A
Strawberry	Copper oxychloride	75.12	7	312.35	A
Strawberry	Copper sulfate (basic)	7,169.93	44	1,720.72	A
Strawberry	Cyantraniliprole	1,649.23	522	16,238.41	A
Strawberry	Cyclaniliprole	4.57	3	85.65	A
Strawberry	Cyflufenamid	610.36	740	26,792.44	A
Strawberry	Cyflufenamid	< 0.01	3	3,200.00	S
Strawberry	Cyflumetofen	8,104.90	1,449	44,755.38	A
Strawberry	Cyprodinil	20,944.60	1,738	65,092.20	A
Strawberry	Cyprodinil	82.38	2	7,030.00	U
Strawberry	Diatomaceous earth	1,256.96	11	313.90	A
Strawberry	Diazinon	488.23	30	535.03	A
Strawberry	Diethylene glycol	27.48	10	75.13	A
Strawberry	Difenoconazole	680.58	236	6,110.76	A
Strawberry	Dimethylpolysiloxane	45,857.20	5,249	188,277.27	A
Strawberry	Dinoseb	0.50	1	10.00	A
Strawberry	Edta, tetrasodium salt	6.15	83	1,391.20	A
Strawberry	Etoxazole	679.39	212	5,083.75	A
Strawberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,002.64	421	10,218.28	A
Strawberry	Fatty acids, tallow	2,324.32	655	15,305.04	A
Strawberry	Fenazaquin	1,539.26	104	2,212.46	A
Strawberry	Fenbutatin-oxide	2,238.18	179	2,162.86	A
Strawberry	Fenhexamid	17,735.75	757	26,211.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Fenpropathrin	7,211.22	846	22,111.34	A
Strawberry	Fenpyroximate	537.03	284	5,054.74	A
Strawberry	Flonicamid	4,963.56	1,750	57,197.06	A
Strawberry	Fludioxonil	16,676.68	2,096	78,170.36	A
Strawberry	Fludioxonil	78.98	4	9,577.00	U
Strawberry	Flumioxazin	1,376.86	380	17,139.71	A
Strawberry	Fluopyram	7,600.15	1,805	63,479.12	A
Strawberry	Flupyradifurone	5,332.46	1,046	29,594.53	A
Strawberry	Flutriafol	4,440.32	970	39,452.04	A
Strawberry	Fluxapyroxad	6,040.58	1,031	35,516.59	A
Strawberry	Fosetyl-al	7,845.19	74	2,503.95	A
Strawberry	Garlic	533.19	243	1,261.10	A
Strawberry	Glycerol	574.16	151	5,228.96	A
Strawberry	Glyphosate, isopropylamine salt	4,289.00	42	845.03	A
Strawberry	Glyphosate, potassium salt	1,564.03	26	455.02	A
Strawberry	Gs-omega/kappa-hxtx-hv1a, versitude peptide	44.19	37	1,418.60	A
Strawberry	Heptamethyltrisiloxane ethoxylated	12,873.33	1,524	67,380.28	A
Strawberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	50,292.77	2,325	71,327.33	A
Strawberry	Hexythiazox	4,031.72	569	19,714.78	A
Strawberry	Hydrogen peroxide	72,066.65	688	25,636.93	A
Strawberry	Hydrogen peroxide	0.03	1	300.00	S
Strawberry	Hypocrea (teleomorph)	1.50	2	34.00	A
Strawberry	Hypocrea atroviridis	1.50	2	34.00	A
Strawberry	Imidacloprid	2,214.31	151	6,312.76	A
Strawberry	Iprodione	45.60	1	45.69	A
Strawberry	Iprodione	5.99	N/A	100,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Iprodione	8,577.18	6	75,926.00	U
Strawberry	Iron hedta	82.47	9	499.61	A
Strawberry	Iron phosphate	105.55	22	530.34	A
Strawberry	Isaria fumosorosea apopka strain: 97	364.25	31	1,059.54	A
Strawberry	Isaria fumosorosea strain: fe 9901	104.35	6	289.86	A
Strawberry	Isofetamid	5,422.84	346	13,464.01	A
Strawberry	Isopropyl alcohol	153.03	247	5,533.96	A
Strawberry	Lecithin	25,449.23	2,184	96,511.49	A
Strawberry	Malathion	62,357.33	1,187	32,261.57	A
Strawberry	Mandestrobin	135.36	16	724.33	A
Strawberry	Margosa oil	35,023.51	850	29,152.08	A
Strawberry	Mefenoxam	8,973.64	368	15,173.51	A
Strawberry	Mefentrifluconazole	592.07	97	4,473.58	A
Strawberry	Metaldehyde	299.77	11	351.69	A
Strawberry	Metam-sodium	483,720.60	50	2,059.98	A
Strawberry	Metarhizium robertsii strain: f52	110.66	5	36.00	A
Strawberry	Methoxyfenozide	5,212.72	634	25,879.75	A
Strawberry	Methyl bromide	47,821.46	11	232.50	A
Strawberry	Methyl bromide	1,752.00	N/A	15,802.00	C
Strawberry	Methyl silicone resins	53,590.05	4,132	166,836.56	A
Strawberry	Methylated silicones	26,214.33	1,062	27,277.77	A
Strawberry	Methylated soybean oil	9,451.53	482	14,431.47	A
Strawberry	Mineral oil	17,938.25	2,098	79,941.15	A
Strawberry	Myclobutanil	6,342.89	1,932	58,757.89	A
Strawberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,053.98	580	18,630.35	A
Strawberry	Naled	15,348.70	418	15,214.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Napropamide	3,489.29	31	1,019.90	A
Strawberry	Natamycin	31.57	16	435.95	A
Strawberry	Novaluron	4,964.02	2,082	64,931.58	A
Strawberry	Oleic acid	1,145.51	391	9,311.72	A
Strawberry	Oxathiapiprolin	291.74	46	2,451.08	A
Strawberry	Oxyfluorfen	3,563.00	232	10,427.73	A
Strawberry	P-menth-1-ene, dimer	110.45	7	423.62	A
Strawberry	Pendimethalin	21,531.52	389	18,939.87	A
Strawberry	Penthiopyrad	8,683.87	844	28,761.76	A
Strawberry	Peroxyacetic acid	25,697.31	687	25,622.93	A
Strawberry	Peroxyacetic acid	< 0.01	1	300.00	S
Strawberry	Phosphoric acid	6,765.09	1,267	35,462.37	A
Strawberry	Piperonyl butoxide	4,914.75	333	10,954.04	A
Strawberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	13,978.44	3,054	96,486.45	A
Strawberry	Polyacrylamide	88.69	91	3,587.63	A
Strawberry	Polyalkeneoxide modified heptamethyltrisiloxane	21,938.53	2,190	85,790.39	A
Strawberry	Polybutene	864.37	438	10,968.99	A
Strawberry	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	427.22	153	3,079.72	A
Strawberry	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	5.38	34	1,199.36	A
Strawberry	Polymerized acrylic acid	291.11	381	11,322.92	A
Strawberry	Polyoxin d, zinc salt	1,492.98	1,286	40,124.46	A
Strawberry	Polyoxyethylene polyoxypropylene	60,392.45	4,350	152,526.99	A
Strawberry	Polyoxyethylene sorbitan monooleate	106.27	5	233.96	A
Strawberry	Potassium bicarbonate	12,619.34	283	4,518.41	A
Strawberry	Potassium bicarbonate	0.12	1	500.00	S
Strawberry	Potassium hydroxide	1,842.30	1,568	69,748.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Potassium laurate	12,697.86	158	2,158.90	A
Strawberry	Potassium n-methyldithiocarbamate	1,760,494.83	250	6,595.39	A
Strawberry	Potassium nitrate	3.73	2	29.00	A
Strawberry	Potassium phosphite	14,620.23	72	3,168.83	A
Strawberry	Potassium phosphite	0.23	1	500.00	S
Strawberry	Potassium silicate	1,472.82	14	482.16	A
Strawberry	Propiconazole	2,249.68	602	18,941.79	A
Strawberry	Propionic acid	16,098.21	1,977	87,787.82	A
Strawberry	Propylene glycol	5,103.04	1,882	64,440.17	A
Strawberry	Propyzamide	nan	1	12.50	A
Strawberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	3,364.74	61	1,530.16	A
Strawberry	Pydiflumetofen	1,758.96	384	14,170.14	A
Strawberry	Pyraclostrobin	9,363.00	1,649	53,356.05	A
Strawberry	Pyrethrins	574.57	540	12,507.90	A
Strawberry	Pyrethrins	0.03	8	6,500.00	S
Strawberry	Pyridaben	424.89	89	868.51	A
Strawberry	Pyrimethanil	9,508.54	791	25,468.46	A
Strawberry	Pyriofenone	106.23	39	1,087.19	A
Strawberry	Pyriproxyfen	94.78	42	1,425.43	A
Strawberry	Quinoxyfen	3,744.75	1,010	39,741.06	A
Strawberry	Quinoxyfen	< 0.01	1	1,100.00	S
Strawberry	Reynoutria sachalinensis (giant knotweed) plant extract	1,826.07	347	8,300.45	A
Strawberry	Sodium metasilicate	0.15	1	22.02	A
Strawberry	Sodium tetraborate decahydrate	394.80	341	12,808.04	A
Strawberry	Sodium tetraborate decahydrate	< 0.01	N/A	300.00	S
Strawberry	Sodium xylene sulfonate	35.99	220	3,060.96	A
Strawberry	Sorbitol	1,530.26	271	12,277.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Soybean oil	2,077.41	123	4,766.06	A
Strawberry	Soybean oil, ethoxylated	60.72	5	233.96	A
Strawberry	Spinetoram	2,183.18	989	29,699.65	A
Strawberry	Spinosad	916.18	437	14,298.51	A
Strawberry	Spinosad	< 0.01	1	300.00	S
Strawberry	Spiromesifen	3,359.05	501	13,514.65	A
Strawberry	Strepomyces lydicus strain: wyec 108	0.12	30	601.58	A
Strawberry	Strepomyces lydicus strain: wyec 108	< 0.01	N/A	160,000.00	U
Strawberry	Sulfentrazone	115.09	13	629.48	A
Strawberry	Sulfur	546,920.14	4,050	144,262.34	A
Strawberry	Sulfur	8.06	9	9,800.00	S
Strawberry	Tall oil	120.35	184	8,128.93	A
Strawberry	Tall oil fatty acids	189.39	213	3,858.18	A
Strawberry	Tebuconazole	2.75	1	28.00	A
Strawberry	Tetraconazole	1,028.77	789	25,362.84	A
Strawberry	Thiamethoxam	98.92	42	756.87	A
Strawberry	Thiophanate-methyl	11,208.20	638	16,698.78	A
Strawberry	Thiram	168,841.33	1,986	76,649.86	A
Strawberry	Thiram	0.74	2	2,200.00	S
Strawberry	Thymol	0.04	1	4.00	A
Strawberry	Trichoderma virens strain: gl-21	59.40	1	61.87	A
Strawberry	Triethanolamine	1,830.32	206	8,483.30	A
Strawberry	Trifloxystrobin	7,704.22	1,913	64,246.65	A
Strawberry	Triflumizole	7,011.23	730	28,842.97	A
Strawberry	Ulocladium oudemansii (u3 strain)	9.00	6	5.58	A
Strawberry	Zinc phosphide	0.12	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	2,4-d	< 0.01	N/A	N/A	N/A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	6.78	N/A	N/A	N/A
Structural Pest Control	2,4-d, butoxyethanol ester	0.57	N/A	N/A	N/A
Structural Pest Control	2,4-d, dimethylamine salt	59.33	N/A	N/A	N/A
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	1.14	N/A	N/A	N/A
Structural Pest Control	2-methyl-1-butanol	3.54	N/A	N/A	N/A
Structural Pest Control	4-aminopyridine	598.77	N/A	N/A	N/A
Structural Pest Control	4-vinylcyclohexenediepoxide	0.48	N/A	N/A	N/A
Structural Pest Control	Abamectin	19.56	N/A	N/A	N/A
Structural Pest Control	Abamectin, other related	0.05	N/A	N/A	N/A
Structural Pest Control	Acephate	2,772.42	N/A	N/A	N/A
Structural Pest Control	Acetamiprid	351.25	N/A	N/A	N/A
Structural Pest Control	Acetic acid	7.97	N/A	N/A	N/A
Structural Pest Control	Aggregated adjuvant data	9,083.63	N/A	N/A	N/A
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	11.28	N/A	N/A	N/A
Structural Pest Control	Alkyl (c8,c10) polyglucoside	39.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	63.03	N/A	N/A	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	11.53	N/A	N/A	N/A
Structural Pest Control	Allethrin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Allethrin, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	316.46	N/A	N/A	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.83	N/A	N/A	N/A
Structural Pest Control	Alpha-cypermethrin	4,364.09	N/A	N/A	N/A
Structural Pest Control	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.10	N/A	N/A	N/A
Structural Pest Control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.69	N/A	N/A	N/A
Structural Pest Control	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	16.83	N/A	N/A	N/A
Structural Pest Control	Aluminum phosphide	327.98	N/A	N/A	N/A
Structural Pest Control	Ametoctradin	0.39	N/A	N/A	N/A
Structural Pest Control	Aminopyralid, triisopropanolamine salt	10.84	N/A	N/A	N/A
Structural Pest Control	Amitraz	< 0.01	N/A	N/A	N/A
Structural Pest Control	Ammonium bicarbonate	0.12	N/A	N/A	N/A
Structural Pest Control	Ammonium nitrate	1,098.10	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Ammonium soaps of fatty acids	0.68	N/A	N/A	N/A
Structural Pest Control	Ammonium sulfate	69.95	N/A	N/A	N/A
Structural Pest Control	Aspergillus flavus strain nrrl #21882	< 0.01	N/A	N/A	N/A
Structural Pest Control	Azadirachtin	0.40	N/A	N/A	N/A
Structural Pest Control	Azoxystrobin	1.80	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.48	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.29	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.24	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	30.44	N/A	N/A	N/A
Structural Pest Control	Beauveria bassiana strain: gha	1,511.06	N/A	N/A	N/A
Structural Pest Control	Benzovindiflupyr	0.05	N/A	N/A	N/A
Structural Pest Control	Beta-cyfluthrin	8,261.70	N/A	N/A	N/A
Structural Pest Control	Bifenazate	0.09	N/A	N/A	N/A
Structural Pest Control	Bifenthrin	67,599.15	N/A	N/A	N/A
Structural Pest Control	Bis butenylene tetrahydro furfural	0.40	N/A	N/A	N/A
Structural Pest Control	Boric acid	405,117.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Brodifacoum	0.47	N/A	N/A	N/A
Structural Pest Control	Bromadiolone	1.66	N/A	N/A	N/A
Structural Pest Control	Bromethalin	94.10	N/A	N/A	N/A
Structural Pest Control	Bronopol	7.80	N/A	N/A	N/A
Structural Pest Control	Burkholderia rinojensis strain a396	0.41	N/A	N/A	N/A
Structural Pest Control	Calcium acetate	0.61	N/A	N/A	N/A
Structural Pest Control	Calcium hypochlorite	2.41	N/A	N/A	N/A
Structural Pest Control	Canola oil	2.72	N/A	N/A	N/A
Structural Pest Control	Capric acid	33.59	N/A	N/A	N/A
Structural Pest Control	Caprylic acid	49.34	N/A	N/A	N/A
Structural Pest Control	Capsicum oleoresin	0.40	N/A	N/A	N/A
Structural Pest Control	Carbaryl	197.54	N/A	N/A	N/A
Structural Pest Control	Carbon	2.61	N/A	N/A	N/A
Structural Pest Control	Carbon dioxide	70,816.58	N/A	N/A	N/A
Structural Pest Control	Carfentrazone-ethyl	2.98	N/A	N/A	N/A
Structural Pest Control	Chlorantraniliprole	402.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Chlordecone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Chlorfenapyr	26,533.50	N/A	N/A	N/A
Structural Pest Control	Chlorflurenol, methyl ester	0.14	N/A	N/A	N/A
Structural Pest Control	Chlorine dioxide	1.53	N/A	N/A	N/A
Structural Pest Control	Chlormequat chloride	0.75	N/A	N/A	N/A
Structural Pest Control	Chlorophacinone	26.26	N/A	N/A	N/A
Structural Pest Control	Chloropicrin	148.81	N/A	N/A	N/A
Structural Pest Control	Chlorothalonil	55.40	N/A	N/A	N/A
Structural Pest Control	Chlorpropham	44.76	N/A	N/A	N/A
Structural Pest Control	Chlorpyrifos	1.30	N/A	N/A	N/A
Structural Pest Control	Chlorsulfuron	4.41	N/A	N/A	N/A
Structural Pest Control	Cholecalciferol	296.95	N/A	N/A	N/A
Structural Pest Control	Citric acid	28.14	N/A	N/A	N/A
Structural Pest Control	Clarified hydrophobic extract of neem oil	1.03	N/A	N/A	N/A
Structural Pest Control	Clothianidin	345.10	N/A	N/A	N/A
Structural Pest Control	Coconut diethanolamide	3.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Copper 8-quinolinoleate	0.02	N/A	N/A	N/A
Structural Pest Control	Copper hydroxide	71.83	N/A	N/A	N/A
Structural Pest Control	Copper naphthenate	3.71	N/A	N/A	N/A
Structural Pest Control	Copper oxychloride	43.64	N/A	N/A	N/A
Structural Pest Control	Copper sulfate (pentahydrate)	47,520.00	N/A	N/A	N/A
Structural Pest Control	Coyote urine	0.04	N/A	N/A	N/A
Structural Pest Control	Cube extracts	0.06	N/A	N/A	N/A
Structural Pest Control	Cyanazine	0.06	N/A	N/A	N/A
Structural Pest Control	Cyantraniliprole	4.91	1	0.16	A
Structural Pest Control	Cyantraniliprole	3.49	N/A	N/A	N/A
Structural Pest Control	Cyfluthrin	1,173.00	N/A	N/A	N/A
Structural Pest Control	Cypermethrin	11,866.55	N/A	N/A	N/A
Structural Pest Control	D-allethrin	0.52	N/A	N/A	N/A
Structural Pest Control	D-trans allethrin	6.06	N/A	N/A	N/A
Structural Pest Control	Ddvp	1,879.86	N/A	N/A	N/A
Structural Pest Control	Ddvp, other related	20.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Deet	62.09	N/A	N/A	N/A
Structural Pest Control	Deet, other related	3.27	N/A	N/A	N/A
Structural Pest Control	Deltamethrin	47,511.21	N/A	N/A	N/A
Structural Pest Control	Dextrin	0.02	N/A	N/A	N/A
Structural Pest Control	Diatomaceous earth	1,723.13	N/A	N/A	N/A
Structural Pest Control	Diazinon	12.88	N/A	N/A	N/A
Structural Pest Control	Dicamba	1.24	N/A	N/A	N/A
Structural Pest Control	Dicamba, dimethylamine salt	5.38	N/A	N/A	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	32.25	N/A	N/A	N/A
Structural Pest Control	Diethylene glycol	6.63	N/A	N/A	N/A
Structural Pest Control	Difethialone	0.83	N/A	N/A	N/A
Structural Pest Control	Diflubenzuron	0.05	N/A	N/A	N/A
Structural Pest Control	Dimethenamid-p	2.25	N/A	N/A	N/A
Structural Pest Control	Dimethomorph	0.75	N/A	N/A	N/A
Structural Pest Control	Dimethyl phthalate	43.57	N/A	N/A	N/A
Structural Pest Control	Dimethylpolysiloxane	1.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Dinotefuran	110,168.06	N/A	N/A	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	5.92	N/A	N/A	N/A
Structural Pest Control	Diphacinone	1.47	N/A	N/A	N/A
Structural Pest Control	Diphacinone	< 0.01	1	700.00	S
Structural Pest Control	Diphacinone, sodium salt	0.55	N/A	N/A	N/A
Structural Pest Control	Diphenylamine	6.83	N/A	N/A	N/A
Structural Pest Control	Dipropyl isocinchomeronate	4.16	N/A	N/A	N/A
Structural Pest Control	Diquat dibromide	40.25	N/A	N/A	N/A
Structural Pest Control	Disodium octaborate anhydrous	186.31	N/A	N/A	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,048,107.85	N/A	N/A	N/A
Structural Pest Control	Dithiopyr	86.38	N/A	N/A	N/A
Structural Pest Control	Diuron	56.80	N/A	N/A	N/A
Structural Pest Control	Dodecylbenzene sulfonic acid	14.35	N/A	N/A	N/A
Structural Pest Control	Edta, tetrasodium salt	0.88	N/A	N/A	N/A
Structural Pest Control	Emamectin benzoate	1.29	N/A	N/A	N/A
Structural Pest Control	Endosulfan	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Esbiothrin	0.02	N/A	N/A	N/A
Structural Pest Control	Esfenvalerate	16,213.13	N/A	N/A	N/A
Structural Pest Control	Essential oils	0.20	N/A	N/A	N/A
Structural Pest Control	Ethephon	38.84	N/A	N/A	N/A
Structural Pest Control	Etofenprox	190.26	N/A	N/A	N/A
Structural Pest Control	Eugenol	< 0.01	N/A	N/A	N/A
Structural Pest Control	Fenoxycarb	1.99	N/A	N/A	N/A
Structural Pest Control	Ferric sodium edta	33.64	N/A	N/A	N/A
Structural Pest Control	Fipronil	33,902.36	N/A	N/A	N/A
Structural Pest Control	Fluazifop-p-butyl	0.32	N/A	N/A	N/A
Structural Pest Control	Fludioxonil	0.10	N/A	N/A	N/A
Structural Pest Control	Flumioxazin	69.56	N/A	N/A	N/A
Structural Pest Control	Fluoxastrobin	0.91	N/A	N/A	N/A
Structural Pest Control	Flupyradifurone	6.28	N/A	N/A	N/A
Structural Pest Control	Flurecol-methyl	0.03	N/A	N/A	N/A
Structural Pest Control	Formic acid	1.00	4	18.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Fosetyl-al	13.46	N/A	N/A	N/A
Structural Pest Control	Fox urine	0.02	N/A	N/A	N/A
Structural Pest Control	Gamma-cyhalothrin	518.52	N/A	N/A	N/A
Structural Pest Control	Glufosinate-ammonium	221.55	N/A	N/A	N/A
Structural Pest Control	Glycerol	0.16	N/A	N/A	N/A
Structural Pest Control	Glyphosate	0.10	N/A	N/A	N/A
Structural Pest Control	Glyphosate, diammonium salt	0.23	N/A	N/A	N/A
Structural Pest Control	Glyphosate, dimethylamine salt	383.94	N/A	N/A	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	2.00	1	10.00	A
Structural Pest Control	Glyphosate, isopropylamine salt	1,467.99	N/A	N/A	N/A
Structural Pest Control	Glyphosate, monoammonium salt	44.49	N/A	N/A	N/A
Structural Pest Control	Glyphosate, potassium salt	106.41	N/A	N/A	N/A
Structural Pest Control	Halosulfuron-methyl	3.05	N/A	N/A	N/A
Structural Pest Control	Heptyl butyrate	15.12	N/A	N/A	N/A
Structural Pest Control	Hexaflumuron	0.05	N/A	N/A	N/A
Structural Pest Control	Hexanoic acid	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Hydramethylnon	61.53	N/A	N/A	N/A
Structural Pest Control	Hydrogen peroxide	6.57	N/A	N/A	N/A
Structural Pest Control	Hydroprene	8,438.77	N/A	N/A	N/A
Structural Pest Control	Imazapyr	< 0.01	N/A	N/A	N/A
Structural Pest Control	Imidacloprid	21,975.22	N/A	N/A	N/A
Structural Pest Control	Indaziflam	348.35	N/A	N/A	N/A
Structural Pest Control	Indole	0.07	N/A	N/A	N/A
Structural Pest Control	Indoxacarb	5,477.03	N/A	N/A	N/A
Structural Pest Control	Iodine	3.20	N/A	N/A	N/A
Structural Pest Control	Iron hedta	0.02	N/A	N/A	N/A
Structural Pest Control	Iron phosphate	48.56	N/A	N/A	N/A
Structural Pest Control	Isopropyl alcohol	1,455.14	N/A	N/A	N/A
Structural Pest Control	Isoxaben	18.70	N/A	N/A	N/A
Structural Pest Control	Lactic acid	82.56	N/A	N/A	N/A
Structural Pest Control	Lambda-cyhalothrin	58,843.98	N/A	N/A	N/A
Structural Pest Control	Lecithin	9.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Limonene	25,592.45	N/A	N/A	N/A
Structural Pest Control	Linalool	0.22	N/A	N/A	N/A
Structural Pest Control	Lithium hypochlorite	0.11	N/A	N/A	N/A
Structural Pest Control	Malathion	0.11	N/A	N/A	N/A
Structural Pest Control	Mancozeb	45.16	N/A	N/A	N/A
Structural Pest Control	Margosa oil	7.47	N/A	N/A	N/A
Structural Pest Control	Mcpa, isooctyl ester	0.04	N/A	N/A	N/A
Structural Pest Control	Mcpp-p, dma salt	15.80	N/A	N/A	N/A
Structural Pest Control	Mecoprop-p	1.20	N/A	N/A	N/A
Structural Pest Control	Mefenoxam	3.50	N/A	N/A	N/A
Structural Pest Control	Mefentrifluconazole	2.51	N/A	N/A	N/A
Structural Pest Control	Mesotrione	0.13	N/A	N/A	N/A
Structural Pest Control	Metaflumizone	0.13	N/A	N/A	N/A
Structural Pest Control	Metaldehyde	109.26	N/A	N/A	N/A
Structural Pest Control	Metaldehyde	1.28	1	2,400.00	S
Structural Pest Control	Metam-sodium	22.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Methiocarb	< 0.01	N/A	N/A	N/A
Structural Pest Control	Methomyl	3.19	N/A	N/A	N/A
Structural Pest Control	Methoprene	1.83	N/A	N/A	N/A
Structural Pest Control	Methyl anthranilate	92.85	N/A	N/A	N/A
Structural Pest Control	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.03	N/A	N/A	N/A
Structural Pest Control	Methylated soybean oil	47.16	N/A	N/A	N/A
Structural Pest Control	Metiram	19.50	N/A	N/A	N/A
Structural Pest Control	Metofluthrin	6.04	N/A	N/A	N/A
Structural Pest Control	Metribuzin	18.07	N/A	N/A	N/A
Structural Pest Control	Mineral oil	183.19	N/A	N/A	N/A
Structural Pest Control	Muscalure	6.30	N/A	N/A	N/A
Structural Pest Control	Myclobutanil	< 0.01	N/A	N/A	N/A
Structural Pest Control	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.16	N/A	N/A	N/A
Structural Pest Control	N-(2-hydroxyethyl)ethylenediaminetriacetic acid, trisodium salt	< 0.01	N/A	N/A	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	3,152.75	N/A	N/A	N/A
Structural Pest Control	Naphtha, heavy aromatic	40.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Napropamide	5.05	N/A	N/A	N/A
Structural Pest Control	Nicarbazin	5.77	N/A	N/A	N/A
Structural Pest Control	Novaluron	1,783.70	N/A	N/A	N/A
Structural Pest Control	Noviflumuron	59.84	N/A	N/A	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	11.81	N/A	N/A	N/A
Structural Pest Control	Oil of black pepper	0.04	N/A	N/A	N/A
Structural Pest Control	Oil of citronella	4.00	N/A	N/A	N/A
Structural Pest Control	Oryzalin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Oxyfluorfen	561.99	N/A	N/A	N/A
Structural Pest Control	Paclobutrazol	7.03	N/A	N/A	N/A
Structural Pest Control	Pcp, other related	0.01	N/A	N/A	N/A
Structural Pest Control	Pendimethalin	29.76	N/A	N/A	N/A
Structural Pest Control	Penoxsulam	11.68	N/A	N/A	N/A
Structural Pest Control	Pentachlorophenol	0.13	N/A	N/A	N/A
Structural Pest Control	Penthiopyrad	0.99	2	3.30	A
Structural Pest Control	Permethrin	104,240.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Permethrin, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Petroleum distillates	206.91	N/A	N/A	N/A
Structural Pest Control	Petroleum distillates, aromatic	0.51	N/A	N/A	N/A
Structural Pest Control	Phenothrin	46.63	N/A	N/A	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Phenylethyl propionate	13.08	N/A	N/A	N/A
Structural Pest Control	Phorate	< 0.01	N/A	N/A	N/A
Structural Pest Control	Phosphine	37.33	N/A	N/A	N/A
Structural Pest Control	Phosphoric acid	15,941.80	N/A	N/A	N/A
Structural Pest Control	Pine oil	25.70	N/A	N/A	N/A
Structural Pest Control	Piperine	0.02	N/A	N/A	N/A
Structural Pest Control	Piperonyl butoxide	59,259.95	N/A	N/A	N/A
Structural Pest Control	Piperonyl butoxide, other related	500.29	N/A	N/A	N/A
Structural Pest Control	Polybutene	1,180.42	N/A	N/A	N/A
Structural Pest Control	Potassium laurate	25.18	N/A	N/A	N/A
Structural Pest Control	Potassium nitrate	0.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Potassium phosphite	133.47	N/A	N/A	N/A
Structural Pest Control	Potassium salt of hop beta acids	0.01	1	3.00	C
Structural Pest Control	Potassium salt of hop beta acids	0.08	1	4.00	U
Structural Pest Control	Prallethrin	5,191.01	N/A	N/A	N/A
Structural Pest Control	Prodiamine	17.04	N/A	N/A	N/A
Structural Pest Control	Propetamphos	0.12	N/A	N/A	N/A
Structural Pest Control	Propiconazole	3.44	N/A	N/A	N/A
Structural Pest Control	Propoxur	0.97	N/A	N/A	N/A
Structural Pest Control	Propylene glycol	91.96	N/A	N/A	N/A
Structural Pest Control	Putrescent whole egg solids	7.27	N/A	N/A	N/A
Structural Pest Control	Pyraclostrobin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Pyraflufen-ethyl	0.19	N/A	N/A	N/A
Structural Pest Control	Pyrethrins	2,745.11	N/A	N/A	N/A
Structural Pest Control	Pyriproxyfen	20,798.21	N/A	N/A	N/A
Structural Pest Control	Pyroxsulam	1.06	N/A	N/A	N/A
Structural Pest Control	Quinclorac	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Resmethrin	1.25	N/A	N/A	N/A
Structural Pest Control	Resmethrin, other related	0.06	N/A	N/A	N/A
Structural Pest Control	Rimsulfuron	0.03	N/A	N/A	N/A
Structural Pest Control	Rotenone	0.05	N/A	N/A	N/A
Structural Pest Control	Rotenone, other related	0.05	N/A	N/A	N/A
Structural Pest Control	S-bioallethrin	0.03	N/A	N/A	N/A
Structural Pest Control	S-methoprene	246.93	N/A	N/A	N/A
Structural Pest Control	S-metolachlor	0.10	N/A	N/A	N/A
Structural Pest Control	Silica gel	3,224.73	N/A	N/A	N/A
Structural Pest Control	Silicone defoamer	0.38	N/A	N/A	N/A
Structural Pest Control	Silver, ionic	0.02	N/A	N/A	N/A
Structural Pest Control	Sodium arsenate	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sodium chloride	0.02	N/A	N/A	N/A
Structural Pest Control	Sodium chlorite	0.08	N/A	N/A	N/A
Structural Pest Control	Sodium dichloro-s-triazinetrione dihydrate	0.03	N/A	N/A	N/A
Structural Pest Control	Sodium lauryl sulfate	985.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Sodium nitrate	13.78	N/A	N/A	N/A
Structural Pest Control	Sodium tetraborate decahydrate	361.00	N/A	N/A	N/A
Structural Pest Control	Sodium tetraborate pentahydrate	0.38	N/A	N/A	N/A
Structural Pest Control	Sodium xylene sulfonate	4.42	N/A	N/A	N/A
Structural Pest Control	Spinosad	2.00	N/A	N/A	N/A
Structural Pest Control	Strychnine	205.26	N/A	N/A	N/A
Structural Pest Control	Sugar	1.76	N/A	N/A	N/A
Structural Pest Control	Sulfaquinoxaline	0.13	N/A	N/A	N/A
Structural Pest Control	Sulfentrazone	0.76	N/A	N/A	N/A
Structural Pest Control	Sulfluramid	0.02	N/A	N/A	N/A
Structural Pest Control	Sulfometuron-methyl	7.58	N/A	N/A	N/A
Structural Pest Control	Sulfoxide	0.03	N/A	N/A	N/A
Structural Pest Control	Sulfoxide, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sulfur	12.69	N/A	N/A	N/A
Structural Pest Control	Sulfuryl fluoride	2,098,599.40	N/A	N/A	N/A
Structural Pest Control	Tall oil fatty acids	68.97	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Tau-fluvalinate	0.02	N/A	N/A	N/A
Structural Pest Control	Tebuconazole	2.20	N/A	N/A	N/A
Structural Pest Control	Tetrachlorvinphos	0.15	N/A	N/A	N/A
Structural Pest Control	Tetramethrin	6.16	N/A	N/A	N/A
Structural Pest Control	Tetrapotassium pyrophosphate	2.21	N/A	N/A	N/A
Structural Pest Control	Thiamethoxam	4,570.98	N/A	N/A	N/A
Structural Pest Control	Thiophanate-methyl	277.15	N/A	N/A	N/A
Structural Pest Control	Thiram	0.04	N/A	N/A	N/A
Structural Pest Control	Thyme oil	5.88	N/A	N/A	N/A
Structural Pest Control	Thymol	0.46	N/A	N/A	N/A
Structural Pest Control	Tolfenpyrad	1.54	N/A	N/A	N/A
Structural Pest Control	Tralomethrin	0.31	N/A	N/A	N/A
Structural Pest Control	Triadimefon	13.05	N/A	N/A	N/A
Structural Pest Control	Tribenuron-methyl	2.33	N/A	N/A	N/A
Structural Pest Control	Trichlorofluoromethane	27.69	N/A	N/A	N/A
Structural Pest Control	Triclopyr choline	28.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Triclopyr, butoxyethyl ester	16.68	N/A	N/A	N/A
Structural Pest Control	Triclopyr, triethylamine salt	1.95	N/A	N/A	N/A
Structural Pest Control	Triethanolamine	5.63	N/A	N/A	N/A
Structural Pest Control	Triethylene glycol	0.59	N/A	N/A	N/A
Structural Pest Control	Trifloxystrobin	2.61	N/A	N/A	N/A
Structural Pest Control	Trifluralin	421.33	N/A	N/A	N/A
Structural Pest Control	Trimethylamine	0.31	N/A	N/A	N/A
Structural Pest Control	Triptolide	< 0.01	N/A	N/A	N/A
Structural Pest Control	Triticonazole	< 0.01	N/A	N/A	N/A
Structural Pest Control	Urea dihydrogen sulfate	1.67	N/A	N/A	N/A
Structural Pest Control	Warfarin	9.26	N/A	N/A	N/A
Structural Pest Control	Yeast	0.23	N/A	N/A	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	238.83	N/A	N/A	N/A
Structural Pest Control	Zeta-cypermethrin	11.54	N/A	N/A	N/A
Structural Pest Control	Zinc phosphide	46.57	N/A	N/A	N/A
Sudangrass	2,4-d, dimethylamine salt	2,229.80	41	1,931.40	A
Sudangrass	Aggregated adjuvant data	269.11	96	4,037.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	177.40	34	1,400.20	A
Sudangrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	96.99	10	481.50	A
Sudangrass	Ammonium sulfate	530.69	22	902.50	A
Sudangrass	Atrazine	1,361.12	9	806.00	A
Sudangrass	Atrazine, other related	25.80	9	806.00	A
Sudangrass	Bromoxynil heptanoate	91.60	9	300.50	A
Sudangrass	Bromoxynil octanoate	120.00	10	347.50	A
Sudangrass	Carfentrazone-ethyl	7.79	16	409.00	A
Sudangrass	Castor oil ethoxylate	6.41	5	164.20	A
Sudangrass	Chlorantraniliprole	90.53	33	1,952.80	A
Sudangrass	Citric acid	1.60	3	141.00	A
Sudangrass	Dicamba, dimethylamine salt	8.14	1	27.00	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	639.52	30	1,030.60	A
Sudangrass	Dimethylpolysiloxane	0.50	20	913.00	A
Sudangrass	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	61.81	7	278.00	A
Sudangrass	Glycerol	8.75	2	117.00	A
Sudangrass	Glyphosate, potassium salt	4.05	1	10.00	A
Sudangrass	Lambda-cyhalothrin	53.35	38	2,241.80	A
Sudangrass	Methoxyfenozide	26.29	4	191.49	A
Sudangrass	Methylated soybean oil	26.96	5	121.70	A
Sudangrass	Mineral oil	849.45	10	725.00	A
Sudangrass	Pendimethalin	0.47	1	1.00	A
Sudangrass	Phosphoric acid	1.92	3	141.00	A
Sudangrass	Polyacrylamide	0.74	2	88.00	A
Sudangrass	Polyethylene glycol	49.01	9	527.00	A
Sudangrass	S-metolachlor	657.16	8	490.90	A
Sudangrass	Soybean oil, ethoxylated	49.82	5	224.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	Tall oil fatty acids	63.58	15	694.00	A
Sugarbeet	2,4-db, dimethylamine salt	87.78	1	100.00	A
Sugarbeet	4-nonylphenol, formaldehyde resin, propoxylated	290.27	104	6,190.53	A
Sugarbeet	Aggregated adjuvant data	5,839.73	910	62,069.72	A
Sugarbeet	Alkyl (c8,c10) polyglucoside	1,604.20	101	7,680.50	A
Sugarbeet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,223.04	429	29,473.21	A
Sugarbeet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	719.89	148	11,769.30	A
Sugarbeet	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	32.15	12	771.91	A
Sugarbeet	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,060.34	164	9,472.97	A
Sugarbeet	Alpha-pinene-beta-pinene copolymer	199.06	12	710.30	A
Sugarbeet	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	292.86	216	15,513.94	A
Sugarbeet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,565.09	110	10,108.00	A
Sugarbeet	Ammonium propionate	1,662.74	129	10,601.00	A
Sugarbeet	Ammonium sulfate	3,423.80	300	21,951.95	A
Sugarbeet	Azoxystrobin	136.85	12	620.60	A
Sugarbeet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	9.00	2	121.00	A
Sugarbeet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	135.03	6	254.02	A
Sugarbeet	Carbaryl	5,442.95	49	3,858.00	A
Sugarbeet	Chlorantraniliprole	1,789.25	365	26,330.04	A
Sugarbeet	Citric acid	1,236.52	403	29,876.94	A
Sugarbeet	Clethodim	362.84	30	1,638.50	A
Sugarbeet	Clopyralid, monoethanolamine salt	1,017.04	68	4,883.00	A
Sugarbeet	Copper hydroxide	142.59	4	154.65	A
Sugarbeet	Diethylene glycol	260.82	39	3,371.00	A
Sugarbeet	Dimethenamid-p	29.81	2	67.00	A
Sugarbeet	Dimethylpolysiloxane	7.42	147	11,579.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet	Eptc	1,841.82	12	750.00	A
Sugarbeet	Esfenvalerate	2,063.47	645	44,257.99	A
Sugarbeet	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	957.64	104	6,190.53	A
Sugarbeet	Glyphosate, isopropylamine salt	29,200.97	320	22,893.30	A
Sugarbeet	Glyphosate, potassium salt	41,359.80	491	35,004.88	A
Sugarbeet	Heptamethyltrisiloxane ethoxylated	54.88	33	2,441.00	A
Sugarbeet	Imazethapyr, ammonium salt	8.47	1	100.00	A
Sugarbeet	Imidacloprid	3,363.80	248	18,952.72	A
Sugarbeet	Iron hedta	568.37	66	4,209.50	A
Sugarbeet	Isopropyl alcohol	19.82	28	1,866.00	A
Sugarbeet	Lambda-cyhalothrin	2.99	1	100.00	A
Sugarbeet	Lecithin	234.33	27	2,234.00	A
Sugarbeet	Malathion	19.47	3	281.00	A
Sugarbeet	Methomyl	4,809.53	119	8,000.62	A
Sugarbeet	Methoxyfenozide	6,872.20	611	44,098.14	A
Sugarbeet	Methylated silicones	72.88	35	2,657.00	A
Sugarbeet	Methylated soybean oil	10,561.98	269	18,865.16	A
Sugarbeet	Mineral oil	23,655.79	332	21,851.55	A
Sugarbeet	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	558.59	328	22,152.77	A
Sugarbeet	Naled	1,100.92	19	1,125.45	A
Sugarbeet	Oleic acid, methyl ester	6,805.20	76	7,667.00	A
Sugarbeet	Pendimethalin	94.70	1	100.00	A
Sugarbeet	Penthiopyrad	120.57	8	309.30	A
Sugarbeet	Phosphoric acid	418.87	110	7,645.00	A
Sugarbeet	Polyacrylamide	100.80	91	5,772.62	A
Sugarbeet	Polybutene	182.55	104	6,190.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet	Polymerized acrylic acid	539.59	45	4,605.00	A
Sugarbeet	Polysaccharide polymer	1.40	20	1,272.00	A
Sugarbeet	Propiconazole	1,442.93	184	13,139.40	A
Sugarbeet	Purpureocillium lilacinum strain 251	7.83	2	100.00	A
Sugarbeet	Pyraclostrobin	12.51	2	78.00	A
Sugarbeet	Sethoxydim	55.91	4	231.00	A
Sugarbeet	Spinetoram	484.69	125	9,970.11	A
Sugarbeet	Spinosad	6.95	2	100.00	A
Sugarbeet	Sulfur	325,982.22	257	17,592.27	A
Sugarbeet	Tall oil	77.53	17	982.30	A
Sugarbeet	Tall oil fatty acids	4,071.15	278	22,290.20	A
Sugarbeet	Tetraconazole	2.87	1	69.00	A
Sugarbeet	Triethanolamine	18.32	16	1,037.30	A
Sugarbeet	Trifloxystrobin	17.64	4	154.65	A
Sugarbeet	Triflusulfuron-methyl	202.22	111	8,789.80	A
Sugarbeet	Vinyl polymer	17.15	81	5,011.75	A
Sugarbeet	Zeta-cypermethrin	1,002.97	560	40,376.94	A
Sugarbeet (Forage - Fodder)	Aggregated adjuvant data	141.88	14	533.85	A
Sugarbeet (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.73	12	458.70	A
Sugarbeet (Forage - Fodder)	Clethodim	19.82	2	75.15	A
Sugarbeet (Forage - Fodder)	Glyphosate, isopropylamine salt	86.37	2	75.15	A
Sugarbeet (Forage - Fodder)	Glyphosate, potassium salt	274.74	5	189.60	A
Sugarbeet (Forage - Fodder)	Methoxyfenozide	23.91	4	154.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet (Forage - Fodder)	Penthiopyrad	60.28	4	154.65	A
Sugarcane	2,4-d, dimethylamine salt	313.97	3	144.00	A
Sugarcane	Aggregated adjuvant data	172.01	3	175.00	A
Sugarcane	Aluminum phosphide	1.80	1	5.50	A
Sugarcane	Atrazine	68.38	1	35.00	A
Sugarcane	Atrazine, other related	1.30	1	35.00	A
Sugarcane	Chlorantraniliprole	5.86	1	39.00	A
Sugarcane	Glyphosate, potassium salt	191.31	1	70.00	A
Sugarcane	Magnesium phosphide	0.45	N/A	10,000.00	C
Sugarcane	Mesotrione	3.28	1	35.00	A
Sugarcane	Pendimethalin	110.79	1	39.00	A
Sunflower	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.42	4	67.50	A
Sunflower	Abamectin	1.86	4	227.00	A
Sunflower	Aggregated adjuvant data	3,844.51	513	25,826.42	A
Sunflower	Alkyl (c8,c10) polyglucoside	1,090.68	59	2,866.31	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,201.00	219	9,988.89	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	76.30	21	357.96	A
Sunflower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.13	4	50.00	A
Sunflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	94.28	42	1,419.24	A
Sunflower	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	53.51	6	334.00	A
Sunflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	52.95	29	509.44	A
Sunflower	Aluminum phosphide	0.55	N/A	20.00	T
Sunflower	Ammonium nitrate	16.26	39	1,496.00	A
Sunflower	Ammonium propionate	113.25	17	303.00	A
Sunflower	Ammonium sulfate	4,284.21	158	6,855.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Azoxystrobin	16.88	3	191.10	A
Sunflower	Azoxystrobin	2.39	N/A	5,468.00	P
Sunflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	63.18	1	117.00	A
Sunflower	Bacillus velezensis strain: qst 713	9.65	8	169.50	A
Sunflower	Bifenazate	90.82	3	120.00	A
Sunflower	Bifenthrin	17.74	6	323.00	A
Sunflower	Carfentrazone-ethyl	31.77	17	1,238.00	A
Sunflower	Chlorantraniliprole	400.53	153	8,349.71	A
Sunflower	Chlorothalonil	361.17	3	120.00	A
Sunflower	Citric acid	135.44	56	1,981.63	A
Sunflower	Clethodim	1,236.62	79	4,751.20	A
Sunflower	Cyantraniliprole	0.55	2	6.30	A
Sunflower	Cyantraniliprole	4.45	N/A	3,075.00	P
Sunflower	Cyfluthrin	14.68	24	322.10	A
Sunflower	Dimethoate	1.16	1	22.00	A
Sunflower	Dimethylpolysiloxane	1.37	88	3,304.15	A
Sunflower	Emulsifiable methylated vegetable oil	66.91	9	163.24	A
Sunflower	Eptc	23.52	1	15.80	A
Sunflower	Esfenvalerate	44.08	26	1,026.00	A
Sunflower	Ethalfluralin	8,314.26	144	7,392.48	A
Sunflower	Ethephon	3.03	8	20.70	A
Sunflower	Flonicamid	45.37	20	519.00	A
Sunflower	Fludioxonil	17.80	3	120.00	A
Sunflower	Fludioxonil	1.83	N/A	132,513.80	P
Sunflower	Fluopyram	3.58	3	21.62	A
Sunflower	Fluxapyroxad	3.20	5	41.62	A
Sunflower	Glycerol	199.87	35	1,512.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Glyphosate, isopropylamine salt	1,692.49	15	1,051.20	A
Sunflower	Glyphosate, potassium salt	3,919.10	37	2,068.40	A
Sunflower	Heptamethyltrisiloxane ethoxylated	87.20	24	1,310.90	A
Sunflower	Imazamox, ammonium salt	12.95	12	395.73	A
Sunflower	Isopropyl alcohol	93.73	35	2,559.83	A
Sunflower	Lambda-cyhalothrin	135.16	109	4,452.77	A
Sunflower	Lecithin	351.49	46	979.42	A
Sunflower	Magnesium phosphide	0.08	N/A	1,161.00	C
Sunflower	Mefenoxam	0.01	N/A	261.00	P
Sunflower	Mefentrifluconazole	15.71	3	120.00	A
Sunflower	Metalaxyl	6.59	N/A	14,435.00	P
Sunflower	Methyl anthranilate	287.54	58	960.72	A
Sunflower	Methylated silicones	3.49	9	163.24	A
Sunflower	Methylated soybean oil	2,410.10	140	6,247.30	A
Sunflower	Mineral oil	1,018.74	38	2,127.43	A
Sunflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	41.05	15	706.46	A
Sunflower	Oleic acid, ethyl ester	377.39	43	1,651.30	A
Sunflower	Oleic acid, methyl ester	100.70	6	181.22	A
Sunflower	Oxathiapiprolin	13.36	N/A	43,146.00	P
Sunflower	Oxyfluorfen	30.78	6	261.60	A
Sunflower	Paraquat dichloride	4,092.92	85	5,331.12	A
Sunflower	Pendimethalin	1,407.63	21	1,231.50	A
Sunflower	Permethrin	12.84	1	50.00	A
Sunflower	Phosphine	0.06	N/A	1,055.00	K
Sunflower	Phosphoric acid	77.36	46	1,893.87	A
Sunflower	Polyacrylamide	25.47	71	2,330.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Polyalkeneoxide modified heptamethyltrisiloxane	7.29	8	496.50	A
Sunflower	Polyethylene glycol stearate	94.35	43	1,651.30	A
Sunflower	Propylene glycol	14.87	6	150.00	A
Sunflower	Pydiflumetofen	10.64	3	120.00	A
Sunflower	Pyraclostrobin	38.16	17	256.72	A
Sunflower	Pyraflufen-ethyl	0.42	2	129.00	A
Sunflower	S-metolachlor	3,678.29	69	2,246.76	A
Sunflower	Sodium chlorate	11,469.67	41	1,931.86	A
Sunflower	Sodium polyacrylate	7.78	17	303.00	A
Sunflower	Spiromesifen	20.62	1	81.10	A
Sunflower	Tall oil fatty acids	156.86	44	2,044.19	A
Sunflower	Tebuconazole	3.58	3	21.62	A
Sunflower	Thiamethoxam	7.45	N/A	14,717.00	P
Sunflower	Tribenuron-methyl	111.87	164	7,156.22	A
Sunflower	Trifluralin	2,402.19	85	3,792.80	A
Sunflower	Urea dihydrogen sulfate	23.27	4	119.00	A
Sunflower	Zeta-cypermethrin	5.27	12	211.50	A
Sweet Potato	1,3-dichloropropene	949,402.68	310	7,960.99	A
Sweet Potato	4-nonylphenol, formaldehyde resin, propoxylated	71.29	21	753.00	A
Sweet Potato	Abamectin	9.16	16	472.60	A
Sweet Potato	Acetamiprid	2.83	1	38.00	A
Sweet Potato	Aggregated adjuvant data	525.26	52	1,623.83	A
Sweet Potato	Alcohols, c12-14-secondary, ethoxylated	20.43	8	264.00	A
Sweet Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44.50	22	488.00	A
Sweet Potato	Alpha-pinene-beta-pinene copolymer	16.05	10	320.45	A
Sweet Potato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.15	7	169.00	A
Sweet Potato	Ammonium sulfate	58.29	9	361.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	Azadirachtin	7.28	3	147.40	A
Sweet Potato	Azoxystrobin	35.04	3	139.10	A
Sweet Potato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	552.96	11	512.00	A
Sweet Potato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	37.80	1	70.00	A
Sweet Potato	Bacillus velezensis strain: d747	36.85	3	147.40	A
Sweet Potato	Bacillus velezensis strain: mbi 600	4.52	2	69.50	A
Sweet Potato	Beauveria bassiana strain: gha	80.08	7	365.10	A
Sweet Potato	Bifenthrin	257.91	59	1,961.60	A
Sweet Potato	Burkholderia rinojensis strain a396	40,317.81	64	2,672.80	A
Sweet Potato	Capsicum oleoresin	0.03	1	0.20	A
Sweet Potato	Carfentrazone-ethyl	1.67	1	55.80	A
Sweet Potato	Castor oil ethoxylate	26.26	12	376.43	A
Sweet Potato	Chlorantraniliprole	49.25	7	410.52	A
Sweet Potato	Chlorophacinone	< 0.01	1	46.00	A
Sweet Potato	Chloropicrin	5,252.77	12	42.80	A
Sweet Potato	Chlorpyrifos	511.72	10	256.50	A
Sweet Potato	Chromobacterium subtsugae strain: praa4-1	123.66	3	137.40	A
Sweet Potato	Citric acid	16.32	18	654.83	A
Sweet Potato	Clethodim	182.61	20	723.00	A
Sweet Potato	Clothianidin	94.37	21	646.25	A
Sweet Potato	Cyantraniliprole	0.03	1	0.25	A
Sweet Potato	Cyfluthrin	5.71	3	139.10	A
Sweet Potato	Dimethylpolysiloxane	773.23	38	656.43	A
Sweet Potato	Ethoprop	7,515.68	65	1,931.25	A
Sweet Potato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	210.12	21	753.00	A
Sweet Potato	Flumioxazin	35.56	8	408.74	A
Sweet Potato	Fluopyram	21.75	32	823.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	Flupyradifurone	25.56	2	140.00	A
Sweet Potato	Garlic	0.09	1	0.20	A
Sweet Potato	Glycerol	340.26	19	258.00	A
Sweet Potato	Glyphosate, isopropylamine salt	198.53	10	106.50	A
Sweet Potato	Glyphosate, potassium salt	861.62	10	417.20	A
Sweet Potato	Hydrogen peroxide	202.34	3	99.00	A
Sweet Potato	Imidacloprid	80.41	30	1,377.76	A
Sweet Potato	Lambda-cyhalothrin	17.27	19	1,015.80	A
Sweet Potato	Lecithin	42.38	6	359.40	A
Sweet Potato	Metam-sodium	3,166.51	2	12.30	A
Sweet Potato	Methoxyfenozide	65.48	8	410.00	A
Sweet Potato	Methyl silicone resins	14.99	7	159.60	A
Sweet Potato	Methylated soybean oil	35.35	7	215.60	A
Sweet Potato	Mineral oil	11.92	10	320.45	A
Sweet Potato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	56.29	23	753.45	A
Sweet Potato	Napropamide	281.33	4	159.10	A
Sweet Potato	Oxyfluorfen	1.42	1	22.50	A
Sweet Potato	Peroxyacetic acid	37.47	3	99.00	A
Sweet Potato	Piperonyl butoxide	0.20	1	0.20	A
Sweet Potato	Polybutene	37.52	21	753.00	A
Sweet Potato	Polyethylene glycol	11.31	9	84.00	A
Sweet Potato	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	17.07	8	264.00	A
Sweet Potato	Potassium laurate	0.65	1	0.20	A
Sweet Potato	Potassium n-methyldithiocarbamate	129,380.37	28	551.43	A
Sweet Potato	Potassium phosphite	5,077.80	21	1,289.25	A
Sweet Potato	Purpureocillium lilacinum strain 251	4.25	1	29.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	Pyrethrins	18.45	14	685.20	A
Sweet Potato	Soybean oil	0.23	1	0.20	A
Sweet Potato	Spinetoram	4.40	1	70.00	A
Sweet Potato	Spinosad	17.18	4	194.80	A
Sweet Potato	Spiromesifen	18.58	3	76.00	A
Sweet Potato	Tall oil fatty acids	12.96	19	421.45	A
Sweet Potato	Thiamethoxam	17.41	4	139.12	A
Sweet Potato	Zeta-cypermethrin	19.83	15	812.05	A
Swiss Chard	Abamectin	2.15	42	119.31	A
Swiss Chard	Acetamiprid	10.65	124	177.80	A
Swiss Chard	Acibenzolar-s-methyl	0.33	12	15.10	A
Swiss Chard	Afidopyropen	2.00	81	197.41	A
Swiss Chard	Aggregated adjuvant data	75.18	479	1,002.18	A
Swiss Chard	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.58	37	102.81	A
Swiss Chard	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	82.80	565	670.49	A
Swiss Chard	Ametoctradin	54.38	48	199.55	A
Swiss Chard	Azadirachtin	22.79	166	894.84	A
Swiss Chard	Azoxystrobin	42.33	143	182.78	A
Swiss Chard	Bacillus altitudinis strain: qst 2808	1.39	6	23.20	A
Swiss Chard	Bacillus amyloliquefacens strain: f727	990.37	58	265.59	A
Swiss Chard	Bacillus mycoides isolate j	19.70	45	266.72	A
Swiss Chard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	4	40.50	A
Swiss Chard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	593.27	74	514.50	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	443.99	202	438.35	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: gc-91	66.20	4	66.20	A
Swiss Chard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	223.57	53	255.38	A
Swiss Chard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.02	3	2,250.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Bacillus velezensis strain: d747	180.62	4	41.00	A
Swiss Chard	Bacillus velezensis strain: mbi 600	0.10	5	3.87	A
Swiss Chard	Bacillus velezensis strain: qst 713	4.08	33	58.34	A
Swiss Chard	Beauveria bassiana strain: ant-03	< 0.01	1	0.01	A
Swiss Chard	Beauveria bassiana strain: gha	101.63	18	376.00	A
Swiss Chard	Beauveria bassiana strain: gha	0.01	5	3,750.00	S
Swiss Chard	Beta-cyfluthrin	21.04	290	796.78	A
Swiss Chard	Bifenthrin	6.46	32	64.91	A
Swiss Chard	Burkholderia rinojensis strain a396	273.21	16	65.03	A
Swiss Chard	Capric acid	145.86	18	62.87	A
Swiss Chard	Caprylic acid	178.28	18	62.87	A
Swiss Chard	Carfentrazone-ethyl	0.09	3	11.30	A
Swiss Chard	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	2.07	3	4.40	A
Swiss Chard	Chlorantraniliprole	21.12	99	199.78	A
Swiss Chard	Chromobacterium subtsugae strain: praa4-1	87.22	24	103.30	A
Swiss Chard	Clarified hydrophobic extract of neem oil	33.59	8	15.27	A
Swiss Chard	Clethodim	0.53	2	5.96	A
Swiss Chard	Clothianidin	2.81	42	42.27	A
Swiss Chard	Copper hydroxide	0.27	22	0.41	A
Swiss Chard	Copper octanoate	199.72	74	424.09	A
Swiss Chard	Cyantraniliprole	5.72	38	55.32	A
Swiss Chard	Cyazofamid	0.76	9	10.62	A
Swiss Chard	Cyfluthrin	0.20	3	4.12	A
Swiss Chard	Cyprodinil	18.18	42	55.71	A
Swiss Chard	Cyromazine	21.76	36	174.58	A
Swiss Chard	Diatomaceous earth	2,177.54	90	209.27	A
Swiss Chard	Dimethomorph	40.83	48	199.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Dimethylpolysiloxane	5.68	33	356.13	A
Swiss Chard	Dinotefuran	1.59	11	12.11	A
Swiss Chard	Emamectin benzoate	0.80	31	53.35	A
Swiss Chard	Emulsifiable methylated vegetable oil	28.41	8	46.20	A
Swiss Chard	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	88.04	128	429.42	A
Swiss Chard	Fenamidone	76.29	149	295.31	A
Swiss Chard	Flonicamid	38.60	186	447.15	A
Swiss Chard	Fludioxonil	13.06	47	60.02	A
Swiss Chard	Fluopicolide	20.20	73	162.96	A
Swiss Chard	Fluopyram	6.85	53	69.72	A
Swiss Chard	Flupyradifurone	40.76	61	249.47	A
Swiss Chard	Fluxapyroxad	15.26	75	84.47	A
Swiss Chard	Fosetyl-al	3.02	1	1.26	A
Swiss Chard	Glyphosate, isopropylamine salt	10.99	1	11.00	A
Swiss Chard	Hydrogen peroxide	11,089.04	124	2,452.58	A
Swiss Chard	Imidacloprid	50.86	82	138.11	A
Swiss Chard	Indoxacarb	2.81	34	43.05	A
Swiss Chard	Iron phosphate	4.98	4	7.80	A
Swiss Chard	Iron phosphate	0.19	12	20,766.00	S
Swiss Chard	Isaria fumosorosea apopka strain: 97	89.40	6	223.50	A
Swiss Chard	Lecithin	157.25	557	624.29	A
Swiss Chard	Malathion	10.22	4	10.00	A
Swiss Chard	Mandipropamid	58.01	218	445.33	A
Swiss Chard	Margosa oil	734.19	41	661.33	A
Swiss Chard	Metalaxyl	63.92	1	42.50	A
Swiss Chard	Methomyl	1.12	2	2.50	A
Swiss Chard	Methoxyfenozide	35.86	133	180.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Methyl silicone resins	31.11	105	451.36	A
Swiss Chard	Methylated silicones	7.57	16	87.53	A
Swiss Chard	Methylated soybean oil	80.13	548	614.56	A
Swiss Chard	Mineral oil	2.03	26	20.82	A
Swiss Chard	Naled	29.21	13	29.00	A
Swiss Chard	Oxathiapiprolin	0.67	11	42.82	A
Swiss Chard	Oxyfluorfen	4.01	1	8.00	A
Swiss Chard	Penthiopyrad	14.11	32	46.29	A
Swiss Chard	Permethrin	35.27	64	271.17	A
Swiss Chard	Peroxyacetic acid	2,984.80	124	2,452.58	A
Swiss Chard	Phosphoric acid	1.69	8	46.20	A
Swiss Chard	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.96	40	31.01	A
Swiss Chard	Polyoxin d, zinc salt	0.27	76	68.44	A
Swiss Chard	Polyoxyethylene polyoxypropylene	41.87	99	434.45	A
Swiss Chard	Potassium bicarbonate	7.01	3	3.21	A
Swiss Chard	Potassium laurate	780.94	22	200.23	A
Swiss Chard	Potassium laurate	0.07	2	1,500.00	S
Swiss Chard	Potassium phosphite	1,346.89	296	461.04	A
Swiss Chard	Potassium silicate	795.18	14	297.38	A
Swiss Chard	Propiconazole	2.01	6	18.00	A
Swiss Chard	Pydiflumetofen	0.56	5	4.31	A
Swiss Chard	Pymetrozine	3.39	36	39.39	A
Swiss Chard	Pyraclostrobin	69.77	200	383.11	A
Swiss Chard	Pyraflufen-ethyl	0.01	2	3.74	A
Swiss Chard	Pyrethrins	6.78	101	161.97	A
Swiss Chard	Reynoutria sachalinensis (giant knotweed) plant extract	0.27	16	2.33	A
Swiss Chard	S-metolachlor	105.23	112	185.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Spinetoram	60.15	499	1,172.14	A
Swiss Chard	Spinosad	234.79	391	2,166.24	A
Swiss Chard	Spinosad	0.01	8	16,970.00	S
Swiss Chard	Spirotetramat	15.39	78	195.52	A
Swiss Chard	Strepomyces lydicus strain: wyec 108	< 0.01	6	4,500.00	S
Swiss Chard	Sulfoxaflor	3.34	14	71.35	A
Swiss Chard	Sulfur	159.20	19	60.50	A
Swiss Chard	Tebufenozide	1.46	4	11.50	A
Swiss Chard	Thiamethoxam	8.58	43	137.67	A
Swiss Chard	Thiram	24.18	N/A	21,684.00	P
Swiss Chard	Trifloxystrobin	7.06	56	72.96	A
Swiss Chard	Triflumizole	27.10	29	108.32	A
Swiss Chard	Zeta-cypermethrin	16.23	383	647.09	A
Tangelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	3.76	38	834.71	A
Tangelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	3.76	38	834.71	A
Tangelo	2,4-d, isopropyl ester	223.52	216	3,464.23	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	120.87	31	631.89	A
Tangelo	Abamectin	59.75	164	2,683.57	A
Tangelo	Acephate	65.23	8	111.00	A
Tangelo	Acetamiprid	120.66	46	576.92	A
Tangelo	Acrylic acid-butyl acrylate-styrene copolymer	499.85	30	707.90	A
Tangelo	Afidopyropen	30.23	38	687.41	A
Tangelo	Aggregated adjuvant data	2,771.90	270	4,533.17	A
Tangelo	Aggregated adjuvant data	0.95	N/A	2,609.14	T
Tangelo	Alcohols, c12-14-secondary, ethoxylated	35.07	31	326.77	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	360.75	78	1,313.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.10	4	38.00	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	115.58	58	657.88	A
Tangelo	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.82	10	120.79	A
Tangelo	Alpha-pinene-beta-pinene copolymer	404.42	46	721.61	A
Tangelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.46	10	227.39	A
Tangelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	284.47	112	1,480.63	A
Tangelo	Ammonium sulfate	122.10	41	497.11	A
Tangelo	Azadirachtin	0.94	3	31.00	A
Tangelo	Azoxystrobin	130.10	41	652.69	A
Tangelo	Azoxystrobin	5.40	N/A	6,988.98	T
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	113.81	25	265.38	A
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8.08	2	19.01	A
Tangelo	Bacillus velezensis strain: qst 713	4.56	2	40.00	A
Tangelo	Beta-cyfluthrin	36.38	61	1,001.65	A
Tangelo	Bifenthrin	2.92	3	11.70	A
Tangelo	Boscalid	13.52	2	46.40	A
Tangelo	Bromacil	0.38	1	2.80	A
Tangelo	Buprofezin	212.64	12	107.91	A
Tangelo	Burkholderia rinojensis strain a396	135.65	4	42.00	A
Tangelo	Calcium chloride	19.32	5	72.70	A
Tangelo	Calcium hydroxide	58,013.19	166	2,453.40	A
Tangelo	Castor oil ethoxylate	12.67	5	101.53	A
Tangelo	Chlorantraniliprole	12.34	9	116.20	A
Tangelo	Chromobacterium subtsugae strain: praa4-1	85.20	10	122.00	A
Tangelo	Citric acid	134.74	59	799.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Copper hydroxide	2,437.05	54	1,062.38	A
Tangelo	Copper oxychloride	62.99	5	264.44	A
Tangelo	Copper sulfate (basic)	8,038.18	131	1,827.79	A
Tangelo	Cuprous oxide	427.89	6	121.00	A
Tangelo	Cyantraniliprole	231.84	151	2,434.35	A
Tangelo	Cyflumetofen	16.59	4	90.72	A
Tangelo	Cyfluthrin	37.19	38	478.21	A
Tangelo	Diethylene glycol	86.64	22	252.58	A
Tangelo	Difenoconazole	71.38	36	586.41	A
Tangelo	Diflubenzuron	239.27	74	1,180.02	A
Tangelo	Dimethylpolysiloxane	784.23	181	2,491.31	A
Tangelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	325.21	20	467.40	A
Tangelo	Fatty acids, mixed	3.74	5	47.66	A
Tangelo	Fenpropathrin	168.81	27	462.24	A
Tangelo	Fenpyroximate	47.20	26	377.10	A
Tangelo	Ferric sodium edta	8.00	1	32.00	A
Tangelo	Flonicamid	83.99	29	548.28	A
Tangelo	Fludioxonil	5.40	N/A	6,988.98	T
Tangelo	Fluopyram	2.83	4	53.10	A
Tangelo	Flupyradifurone	318.67	91	1,784.86	A
Tangelo	Fluxapyroxad	65.62	26	631.67	A
Tangelo	Formetanate hydrochloride	189.64	17	166.80	A
Tangelo	Fosetyl-al	134.00	2	33.50	A
Tangelo	Gibberellins	200.75	169	2,668.17	A
Tangelo	Gibberellins	0.15	N/A	4,886.68	T
Tangelo	Glufosinate-ammonium	796.50	66	883.24	A
Tangelo	Glyphosate, isopropylamine salt	800.40	44	645.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Glyphosate, potassium salt	1,703.18	64	967.31	A
Tangelo	Hydrogen peroxide	150.95	N/A	4,617.77	T
Tangelo	Imazalil	71.75	N/A	8,291.97	T
Tangelo	Imidacloprid	235.73	17	490.97	A
Tangelo	Indaziflam	90.06	104	1,592.21	A
Tangelo	Iron phosphate	52.16	6	160.00	A
Tangelo	Isopropyl alcohol	12.89	17	385.55	A
Tangelo	Kaolin	11,067.50	9	213.00	A
Tangelo	Lecithin	447.83	117	1,311.06	A
Tangelo	Lime-sulfur	1,044.38	3	63.00	A
Tangelo	Malathion	77.93	4	55.00	A
Tangelo	Mandipropamid	80.80	28	620.75	A
Tangelo	Mefenoxam	22.31	3	48.00	A
Tangelo	Mefentrifluconazole	27.74	8	211.90	A
Tangelo	Mesotrione	22.66	13	130.00	A
Tangelo	Metaflumizone	0.01	1	12.06	A
Tangelo	Metaldehyde	414.71	52	1,088.36	A
Tangelo	Methyl silicone resins	321.35	24	483.02	A
Tangelo	Methylated silicones	65.05	18	246.66	A
Tangelo	Methylated soybean oil	216.28	98	1,130.57	A
Tangelo	Mineral oil	82,125.00	450	8,083.08	A
Tangelo	Modified phthalic glycerol alkyd resin	416.69	44	542.30	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	127.65	76	1,322.80	A
Tangelo	Oleic acid	93.36	27	515.16	A
Tangelo	Oxathiapiprolin	3.26	6	66.79	A
Tangelo	Oxyfluorfen	32.11	1	32.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Pendimethalin	60.61	1	32.00	A
Tangelo	Peroxyacetic acid	102.92	N/A	4,617.77	T
Tangelo	Petroleum oil, sulfurized	89.08	2	19.00	A
Tangelo	Phosmet	33.42	1	19.10	A
Tangelo	Phosphoric acid	31.57	15	152.03	A
Tangelo	Piperonyl butoxide	58.54	11	125.00	A
Tangelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	122.73	40	885.92	A
Tangelo	Polyalkeneoxide modified heptamethyltrisiloxane	33.52	7	78.80	A
Tangelo	Polybutene	108.73	34	762.90	A
Tangelo	Potassium phosphite	692.02	16	259.66	A
Tangelo	Potassium phosphite	58.39	N/A	4,908.01	T
Tangelo	Propiconazole	1.35	N/A	1,212.48	T
Tangelo	Propionic acid	26.71	10	103.79	A
Tangelo	Propylene glycol	151.82	51	787.76	A
Tangelo	Pyraclostrobin	251.67	62	1,183.27	A
Tangelo	Pyrethrins	0.18	1	4.00	A
Tangelo	Pyrimethanil	21.20	N/A	4,379.84	T
Tangelo	Pyriproxyfen	47.82	28	445.18	A
Tangelo	Rimsulfuron	72.03	93	1,491.71	A
Tangelo	Saflufenacil	13.49	24	265.15	A
Tangelo	Sodium chlorate	7.50	1	2.80	A
Tangelo	Sodium metaborate	12.25	1	2.80	A
Tangelo	Spinetoram	30.72	20	329.06	A
Tangelo	Spinosad	3.09	8	124.40	A
Tangelo	Spirotetramat	215.86	96	1,401.12	A
Tangelo	Sulfur	138.14	3	28.78	A
Tangelo	Tall oil fatty acids	20.03	41	642.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Thiabendazole	43.99	N/A	8,291.97	T
Tangelo	Thiamethoxam	52.47	42	600.13	A
Tangelo	Tolfenpyrad	14.19	4	51.01	A
Tangelo	Trifloxystrobin	2.05	2	19.60	A
Tangelo	Urea dihydrogen sulfate	3.76	9	206.39	A
Tangelo	Zeta-cypermethrin	15.89	38	588.23	A
Tangerine	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	52.67	662	17,133.24	A
Tangerine	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	52.67	662	17,133.24	A
Tangerine	1,3-dichloropropene	97,708.54	21	298.85	A
Tangerine	1-naphthaleneacetic acid, potassium salt	90.34	3	199.72	A
Tangerine	2,4-d, isopropyl ester	2,695.95	1,265	38,692.81	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	1,406.18	536	12,652.94	A
Tangerine	Abamectin	1,111.46	2,007	49,436.44	A
Tangerine	Acephate	13,919.31	571	18,735.29	A
Tangerine	Acequinocyl	563.64	40	1,564.97	A
Tangerine	Acetamiprid	2,231.44	409	10,372.33	A
Tangerine	Acrylic acid-butyl acrylate-styrene copolymer	1,614.18	196	3,961.50	A
Tangerine	Afidopyropen	590.68	606	13,868.60	A
Tangerine	Aggregated adjuvant data	33,165.45	2,822	79,620.95	A
Tangerine	Aggregated adjuvant data	4.64	N/A	12,695.08	T
Tangerine	Alcohols, c12-14-secondary, ethoxylated	1,633.59	598	11,560.78	A
Tangerine	Alkyl (c8,c10) polyglucoside	433.67	100	1,678.77	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	234.51	312	6,028.32	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15,297.03	1,852	53,206.80	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	738.67	123	6,319.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5,818.68	1,219	33,548.57	A
Tangerine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10.22	7	196.02	A
Tangerine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	128.59	37	734.22	A
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,866.87	242	9,240.04	A
Tangerine	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	1.32	19	55.50	A
Tangerine	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	388.70	108	2,645.70	A
Tangerine	Alpha-pinene-beta-pinene copolymer	7,905.80	779	15,244.78	A
Tangerine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	277.33	289	5,195.68	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8,719.08	1,803	45,396.37	A
Tangerine	Ammonium nitrate	203.18	94	1,633.19	A
Tangerine	Ammonium sulfate	10,770.42	1,362	32,180.44	A
Tangerine	Azadirachtin	55.50	91	1,910.26	A
Tangerine	Azoxystrobin	3,556.51	785	17,778.82	A
Tangerine	Azoxystrobin	10.30	N/A	29,164.80	T
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,306.31	137	2,640.53	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	939.02	88	2,150.86	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2,905.40	134	3,385.14	A
Tangerine	Bacillus velezensis strain: d747	83.70	2	19.00	A
Tangerine	Bacillus velezensis strain: mbi 600	25.38	14	234.51	A
Tangerine	Bacillus velezensis strain: qst 713	18.15	15	276.58	A
Tangerine	Beauveria bassiana strain: gha	20.38	7	93.08	A
Tangerine	Bentonite	21,525.37	814	17,868.30	A
Tangerine	Beta-cyfluthrin	697.73	712	17,146.81	A
Tangerine	Bifenthrin	449.63	186	3,591.76	A
Tangerine	Boscalid	533.52	122	1,859.72	A
Tangerine	Bromadiolone	< 0.01	17	980.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Buprofezin	15,309.05	315	7,862.15	A
Tangerine	Burkholderia rinojensis strain a396	8,275.98	140	2,220.92	A
Tangerine	Butadiene-styrene copolymer	2,355.26	508	16,721.20	A
Tangerine	Calcium hydroxide	667,650.48	1,698	46,451.62	A
Tangerine	Capric acid	4,872.56	151	1,744.95	A
Tangerine	Caprylic acid	6,684.43	151	1,744.95	A
Tangerine	Carbaryl	141.14	3	33.00	A
Tangerine	Carfentrazone-ethyl	33.97	90	1,670.87	A
Tangerine	Casein	1,612.56	814	17,868.30	A
Tangerine	Castor oil ethoxylate	62.18	38	807.83	A
Tangerine	Chlorantraniliprole	147.14	54	1,580.48	A
Tangerine	Chromobacterium subtsugae strain: praa4-1	662.52	72	968.99	A
Tangerine	Cinnamaldehyde	306.89	13	627.92	A
Tangerine	Citric acid	2,778.26	1,491	34,746.06	A
Tangerine	Clarified hydrophobic extract of neem oil	458.53	8	103.00	A
Tangerine	Clethodim	122.06	49	961.20	A
Tangerine	Copper hydroxide	42,194.48	519	14,092.23	A
Tangerine	Copper oxychloride	286.78	24	707.96	A
Tangerine	Copper sulfate (basic)	131,877.90	1,206	32,463.37	A
Tangerine	Copper sulfate (pentahydrate)	2,023.73	24	331.77	A
Tangerine	Cryolite	6,663.92	26	523.83	A
Tangerine	Cuprous oxide	2,146.71	31	953.23	A
Tangerine	Cyantraniliprole	3,746.06	1,676	40,010.87	A
Tangerine	Cyflumetofen	889.79	111	4,524.71	A
Tangerine	Cyfluthrin	602.85	338	6,647.76	A
Tangerine	Diatomaceous earth	4,678.40	6	115.60	A
Tangerine	Diatomaceous earth, other related	260.00	2	52.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Diethylene glycol	1,112.16	101	2,289.33	A
Tangerine	Difenoconazole	1,535.94	642	12,521.72	A
Tangerine	Diflubenzuron	4,558.27	700	17,961.80	A
Tangerine	Dimethoate	758.04	45	1,927.41	A
Tangerine	Dimethylpolysiloxane	7,641.64	1,852	48,700.59	A
Tangerine	Diphacinone	0.03	22	844.47	A
Tangerine	Diuron	973.14	28	436.00	A
Tangerine	Emulsifiable methylated vegetable oil	47.51	4	156.00	A
Tangerine	Ethanolamine	11.20	23	217.28	A
Tangerine	Ethylene glycol	210.31	39	516.21	A
Tangerine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,517.57	494	12,013.04	A
Tangerine	Fatty acids, mixed	34.48	91	2,396.71	A
Tangerine	Fenazaquin	151.96	5	216.75	A
Tangerine	Fenbutatin-oxide	123.00	7	82.00	A
Tangerine	Fenpropathrin	1,426.89	149	3,614.68	A
Tangerine	Fenpyroximate	1,882.80	393	12,362.82	A
Tangerine	Ferric sodium edta	42.75	11	105.00	A
Tangerine	Flonicamid	1,167.25	357	7,442.03	A
Tangerine	Fluazifop-p-butyl	281.85	34	812.66	A
Tangerine	Fludioxonil	15.16	N/A	44,640.44	T
Tangerine	Flumioxazin	944.88	117	2,818.00	A
Tangerine	Fluopyram	520.31	189	5,449.12	A
Tangerine	Flupyradifurone	2,216.00	562	12,927.69	A
Tangerine	Fluxapyroxad	2,114.49	745	20,055.32	A
Tangerine	Formetanate hydrochloride	4,906.53	170	4,535.55	A
Tangerine	Fosetyl-al	14,533.95	95	3,639.06	A
Tangerine	Gibberellins	2,378.68	1,487	49,285.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Glufosinate-ammonium	28,894.42	1,512	31,821.30	A
Tangerine	Glycerol	321.60	71	1,286.29	A
Tangerine	Glyphosate, diammonium salt	13.51	1	10.00	A
Tangerine	Glyphosate, isopropylamine salt	31,169.75	1,222	22,431.73	A
Tangerine	Glyphosate, potassium salt	87,579.35	1,879	47,221.51	A
Tangerine	Halosulfuron-methyl	0.17	1	11.00	A
Tangerine	Heptamethyltrisiloxane ethoxylated	38.45	12	412.00	A
Tangerine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	179.63	57	762.81	A
Tangerine	Hexythiazox	897.28	148	4,792.81	A
Tangerine	Hydrogen peroxide	17,413.81	349	6,595.12	A
Tangerine	Hydrogen peroxide	2,276.08	N/A	72,863.30	T
Tangerine	Imazalil	9.05	N/A	1,451,428.00	P
Tangerine	Imazalil	1,061.40	N/A	70,444.67	T
Tangerine	Imidacloprid	13,759.54	691	27,953.91	A
Tangerine	Indaziflam	2,681.10	1,516	45,517.86	A
Tangerine	Iron phosphate	821.41	167	3,345.04	A
Tangerine	Isopropyl alcohol	139.14	246	3,763.05	A
Tangerine	Kaolin	951,819.85	997	21,898.47	A
Tangerine	Lactose	1,613.92	814	17,868.30	A
Tangerine	Lecithin	19,220.43	2,098	54,161.61	A
Tangerine	Lime-sulfur	34,436.36	78	1,829.64	A
Tangerine	Low molecular weight paraffinic oil	2,583.58	114	3,188.28	A
Tangerine	Malathion	5,839.03	37	1,076.89	A
Tangerine	Mandipropamid	544.61	183	4,188.71	A
Tangerine	Margosa oil	3,632.03	83	1,640.32	A
Tangerine	Mefenoxam	5,094.85	269	12,883.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Mefentrifluconazole	18.16	12	144.13	A
Tangerine	Mesotrione	121.71	33	696.42	A
Tangerine	Metaflumizone	2.93	117	3,205.72	A
Tangerine	Metaldehyde	10,920.10	783	21,260.20	A
Tangerine	Methoxyfenozide	87.97	14	337.28	A
Tangerine	Methyl silicone resins	4,919.13	323	11,616.27	A
Tangerine	Methylated fatty acids from canola oil	11,045.96	259	5,821.59	A
Tangerine	Methylated silicones	2,468.01	253	6,508.95	A
Tangerine	Methylated soybean oil	18,830.29	1,989	50,535.61	A
Tangerine	Mineral oil	2,871,062.33	6,801	199,636.68	A
Tangerine	Modified phthalic glycerol alkyd resin	4,322.18	588	12,419.11	A
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,652.07	1,904	40,567.39	A
Tangerine	Naa, ethyl ester	0.07	1	40.00	A
Tangerine	Norflurazon	113.97	5	91.02	A
Tangerine	Oleic acid	622.05	378	9,259.42	A
Tangerine	Oleic acid, methyl ester	7,896.24	467	13,355.97	A
Tangerine	Oryzalin	83.20	1	20.00	A
Tangerine	Oxathiapiprolin	229.03	148	3,319.88	A
Tangerine	Oxyfluorfen	3,242.07	152	3,256.64	A
Tangerine	Pendimethalin	24,458.25	342	8,039.30	A
Tangerine	Penoxsulam	0.05	1	1.75	A
Tangerine	Peroxyacetic acid	3,215.33	349	6,595.12	A
Tangerine	Peroxyacetic acid	1,551.88	N/A	72,863.30	T
Tangerine	Petroleum oil, sulfurized	574.89	7	74.00	A
Tangerine	Phosmet	233.80	4	113.00	A
Tangerine	Phosphine	2.05	N/A	163.10	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Phosphoric acid	3,081.62	502	13,329.62	A
Tangerine	Piperonyl butoxide	1,988.69	214	4,264.10	A
Tangerine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	937.11	309	10,927.03	A
Tangerine	Polyacrylamide	12.94	43	1,180.46	A
Tangerine	Polyalkeneoxide modified heptamethyltrisiloxane	767.78	226	5,798.17	A
Tangerine	Polybutene	2,160.34	1,011	21,385.53	A
Tangerine	Polyethylene glycol	616.63	209	3,144.22	A
Tangerine	Polymerized pinene	3,642.40	248	4,910.86	A
Tangerine	Polyoxin d, zinc salt	65.52	88	1,497.98	A
Tangerine	Polyoxyethylene polyoxypropylene	506.52	62	955.53	A
Tangerine	Polyoxyethylene sorbitan monolaurate	290.04	65	989.70	A
Tangerine	Polyoxyethylene sorbitan monooleate	14.67	8	283.23	A
Tangerine	Potassium hydroxide	3.54	10	181.25	A
Tangerine	Potassium phosphite	5,159.78	87	1,544.76	A
Tangerine	Potassium phosphite	64.82	N/A	9,003.40	T
Tangerine	Potassium silicate	166.04	24	145.40	A
Tangerine	Propiconazole	22.55	N/A	17,096.81	T
Tangerine	Propionic acid	968.96	108	2,907.81	A
Tangerine	Propylene glycol	4,157.97	1,127	32,074.59	A
Tangerine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	187.50	14	150.00	A
Tangerine	Purpureocillium lilacinum strain 251	1.51	1	6.30	A
Tangerine	Pyraclostrobin	7,200.26	1,393	34,324.97	A
Tangerine	Pyraflufen-ethyl	2.00	17	471.50	A
Tangerine	Pyrethrins	80.28	98	1,820.15	A
Tangerine	Pyrimethanil	498.97	N/A	63,282.30	T
Tangerine	Pyriproxyfen	740.53	307	7,826.77	A
Tangerine	Reynoutria sachalinensis (giant knotweed) plant extract	20.59	5	98.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Rimsulfuron	2,137.91	1,462	43,774.04	A
Tangerine	Sabadilla alkaloids	6.99	14	263.93	A
Tangerine	Saflufenacil	649.38	884	19,626.66	A
Tangerine	Sethoxydim	180.35	31	514.48	A
Tangerine	Silicone - glycol copolymer	20.46	4	62.40	A
Tangerine	Simazine	351.68	13	176.00	A
Tangerine	Sodium hydroxide	69.94	42	587.80	A
Tangerine	Sodium xylene sulfonate	14.23	3	90.00	A
Tangerine	Sorbitol	377.52	114	2,519.95	A
Tangerine	Soybean oil, ethoxylated	328.35	21	522.01	A
Tangerine	Spinetoram	586.70	285	6,374.29	A
Tangerine	Spinosad	227.08	208	3,201.40	A
Tangerine	Spirodiclofen	389.72	37	1,231.51	A
Tangerine	Spirotetramat	3,807.57	1,062	24,569.85	A
Tangerine	Strychnine	3.16	16	244.05	A
Tangerine	Sulfur	9,103.30	66	1,852.98	A
Tangerine	Sulfuric acid	324.11	269	6,377.89	A
Tangerine	Tall oil	57.65	55	902.25	A
Tangerine	Tall oil fatty acids	620.94	810	16,212.76	A
Tangerine	Thiabendazole	783.25	N/A	69,309.39	T
Tangerine	Thiamethoxam	778.13	262	6,724.67	A
Tangerine	Tolfenpyrad	985.26	111	3,545.50	A
Tangerine	Triethanolamine	551.31	109	2,137.61	A
Tangerine	Trifloxystrobin	828.81	273	7,533.17	A
Tangerine	Trifluralin	97.63	3	53.21	A
Tangerine	Urea dihydrogen sulfate	82.79	210	3,829.23	A
Tangerine	Xanthan gum	75.22	40	2,492.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Zeta-cypermethrin	314.46	473	10,521.30	A
Tangerine	Zinc phosphide	0.14	2	37.50	A
Tarragon	Aggregated adjuvant data	0.08	2	0.50	A
Tarragon	Azoxystrobin	0.08	1	0.50	A
Tarragon	Bacillus velezensis strain: qst 713	0.02	1	0.50	A
Tarragon	Burkholderia rinojensis strain a396	2.60	1	0.40	A
Tarragon	Methoxyfenozide	0.09	1	0.50	A
Tarragon	Piperonyl butoxide	0.20	1	0.50	A
Tarragon	Pyrethrins	0.08	6	2.15	A
Tarragon	Spinosad	0.03	2	0.50	A
Thyme	Aggregated adjuvant data	3.06	2	17.50	A
Thyme	Azadirachtin	0.45	11	21.33	A
Thyme	Azoxystrobin	3.85	33	23.90	A
Thyme	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10.41	3	10.50	A
Thyme	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.36	11	6.90	A
Thyme	Bacillus velezensis strain: d747	13.40	7	16.08	A
Thyme	Bacillus velezensis strain: qst 713	1.86	31	29.83	A
Thyme	Beauveria bassiana strain: ant-03	0.60	3	1.80	A
Thyme	Beauveria bassiana strain: gha	0.21	1	0.75	A
Thyme	Burkholderia rinojensis strain a396	21.10	4	3.25	A
Thyme	Canola oil	1.08	1	0.75	A
Thyme	Capsicum oleoresin	0.15	1	0.75	A
Thyme	Carboxin	< 0.01	N/A	2.00	P
Thyme	Chromobacterium subtsugae strain: praa4-1	10.55	6	15.50	A
Thyme	Clarified hydrophobic extract of neem oil	11.61	2	2.75	A
Thyme	Copper octanoate	0.72	2	2.20	A
Thyme	Fluopyram	1.38	1	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Thyme	Garlic	0.46	1	0.75	A
Thyme	Imidacloprid	0.05	1	2.00	A
Thyme	Isaria fumosorosea apopka strain: 97	3.28	2	7.00	A
Thyme	Methoxyfenozide	1.76	13	10.00	A
Thyme	Piperonyl butoxide	8.31	31	22.50	A
Thyme	Potassium bicarbonate	5.74	4	2.25	A
Thyme	Potassium laurate	70.86	11	25.78	A
Thyme	Pyrethrins	1.77	53	45.00	A
Thyme	Reynoutria sachalinensis (giant knotweed) plant extract	0.66	1	0.75	A
Thyme	Spinetoram	0.06	1	2.00	A
Thyme	Spinosad	1.98	12	18.65	A
Thyme	Strepomyces lydicus strain: wyec 108	< 0.01	7	22.03	A
Thyme	Sulfur	23.46	18	13.60	A
Thyme	Thiram	< 0.01	N/A	2.00	P
Thyme	Trifloxystrobin	1.38	1	17.00	A
Timothy	2,4-d, dimethylamine salt	504.20	15	524.17	A
Timothy	Aggregated adjuvant data	109.48	23	1,088.81	A
Timothy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.43	17	904.81	A
Timothy	Beta-cyfluthrin	15.02	13	651.53	A
Timothy	Carbaryl	25.94	3	69.80	A
Timothy	Carfentrazone-ethyl	0.82	2	35.00	A
Timothy	Clethodim	10.50	2	40.00	A
Timothy	Cyfluthrin	1.74	1	40.00	A
Timothy	Dicamba, dimethylamine salt	94.11	12	466.17	A
Timothy	Glyphosate, isopropylamine salt	805.04	6	218.00	A
Timothy	Lambda-cyhalothrin	11.57	6	389.00	A
Timothy	Malathion	181.82	4	183.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Timothy	Methylated soybean oil	76.68	12	604.64	A
Timothy	Tall oil fatty acids	4.23	3	111.00	A
Tomatillo	Abamectin	0.27	4	14.20	A
Tomatillo	Acetamiprid	0.01	1	0.20	A
Tomatillo	Afidopyropen	0.05	1	5.00	A
Tomatillo	Aggregated adjuvant data	11.90	7	49.00	A
Tomatillo	Azoxystrobin	0.52	1	5.00	A
Tomatillo	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.70	2	5.00	A
Tomatillo	Bacillus velezensis strain: d747	194.93	2	17.70	A
Tomatillo	Beauveria bassiana strain: gha	4.22	2	19.30	A
Tomatillo	Chlorantraniliprole	0.51	1	4.00	A
Tomatillo	Chlorthal-dimethyl	0.75	1	1.00	A
Tomatillo	Chromobacterium subtsugae strain: praa4-1	15.93	2	17.70	A
Tomatillo	Difenoconazole	0.33	1	5.00	A
Tomatillo	Flonicamid	0.54	1	4.00	A
Tomatillo	Fluopyram	0.18	1	1.50	A
Tomatillo	Flupyradifurone	0.02	1	0.20	A
Tomatillo	Flutriafol	0.46	1	4.00	A
Tomatillo	Imidacloprid	1.20	2	6.50	A
Tomatillo	Lambda-cyhalothrin	< 0.01	1	0.20	A
Tomatillo	Malathion	2.24	1	1.00	A
Tomatillo	Methoxyfenozide	1.27	2	10.00	A
Tomatillo	Penthiopyrad	1.30	1	5.00	A
Tomatillo	Pyrethrins	0.02	1	0.20	A
Tomatillo	Sethoxydim	0.53	1	2.50	A
Tomatillo	Spinetoram	0.35	2	8.00	A
Tomatillo	Spinosad	5.14	4	37.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomatillo	Spiromesifen	0.02	1	0.20	A
Tomatillo	Spirotetramat	0.09	1	1.50	A
Tomatillo	Sulfur	52.20	5	10.80	A
Tomatillo	Trifloxystrobin	0.18	1	1.50	A
Tomatillo	Zeta-cypermethrin	0.25	2	10.00	A
Tomato	1,3-dichloropropene	4,424.34	1	19.50	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	71.72	57	2,168.05	A
Tomato	Abamectin	239.15	346	13,784.97	A
Tomato	Abamectin	< 0.01	1	2,700.00	S
Tomato	Acequinocyl	14.81	6	39.25	A
Tomato	Acetamiprid	474.13	187	6,731.87	A
Tomato	Acetamiprid	0.06	5	12,960.00	S
Tomato	Afidopyropen	201.71	137	4,929.11	A
Tomato	Aggregated adjuvant data	1,779.41	669	23,608.45	A
Tomato	Alcohols, c12-14-secondary, ethoxylated	53.97	57	1,024.52	A
Tomato	Alkyl (c8,c10) polyglucoside	4.77	7	127.25	A
Tomato	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.01	27	482.88	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,421.16	1,101	42,284.39	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	32.87	4	424.90	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	92.79	56	3,496.67	A
Tomato	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	534.10	224	4,814.94	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	860.26	582	14,338.39	A
Tomato	Alpha-cypermethrin	17.03	20	709.72	A
Tomato	Alpha-pinene-beta-pinene copolymer	216.30	40	1,261.65	A
Tomato	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.00	31	1,183.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	444.57	184	4,922.15	A
Tomato	Ametoctradin	34.63	7	127.00	A
Tomato	Ammonium propionate	44.74	10	346.00	A
Tomato	Ammonium sulfate	1,809.10	195	7,356.22	A
Tomato	Azadirachtin	193.16	317	5,688.40	A
Tomato	Azadirachtin	0.08	9	96,820.00	S
Tomato	Azoxystrobin	762.35	184	7,281.71	A
Tomato	Azoxystrobin	0.05	N/A	1,959.04	P
Tomato	Azoxystrobin	0.13	9	51,735.00	S
Tomato	Bacillus altitudinis strain: qst 2808	30.32	9	505.50	A
Tomato	Bacillus amyloliquefacens strain: f727	345.61	20	137.18	A
Tomato	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,430.11	51	2,205.40	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.99	5	3.04	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: gc-91	79.97	11	80.06	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	552.43	53	771.35	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.37	1	1.20	A
Tomato	Bacillus velezensis strain: d747	2,674.33	14	373.48	A
Tomato	Bacillus velezensis strain: mbi 600	44.50	34	1,403.38	A
Tomato	Bacillus velezensis strain: qst 713	188.02	89	3,043.86	A
Tomato	Bacillus velezensis strain: qst 713	0.04	1	22,000.00	S
Tomato	Beauveria bassiana strain: ant-03	2,682.05	222	3,743.25	A
Tomato	Beauveria bassiana strain: ant-03	0.07	4	6,840.00	S
Tomato	Beauveria bassiana strain: gha	63.78	29	578.72	A
Tomato	Beauveria bassiana strain: gha	0.60	8	80,260.00	S
Tomato	Beauveria bassiana strain: ppri 5339	1.26	2	22.75	A
Tomato	Benzoic acid	14.82	56	2,401.32	A
Tomato	Benzovindiflupyr	23.84	8	352.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Benzovindiflupyr	< 0.01	1	375.00	S
Tomato	Beta-conglutin	0.10	1	0.18	A
Tomato	Beta-cyfluthrin	34.92	68	1,743.44	A
Tomato	Bifenazate	12.20	2	16.42	A
Tomato	Bifenthrin	1,477.95	336	16,321.79	A
Tomato	Boscalid	33.99	23	120.06	A
Tomato	Boscalid	3.32	27	520,560.00	S
Tomato	Buprofezin	362.12	56	1,296.06	A
Tomato	Burkholderia rinojensis strain a396	261.80	6	70.76	A
Tomato	Calcium hypochlorite	2,692.80	N/A	2,590.00	A
Tomato	Calcium hypochlorite	5,140.80	N/A	7,475.00	T
Tomato	Calcium hypochlorite	6,618.44	N/A	23,989.00	U
Tomato	Capsicum oleoresin	0.14	4	111,304.00	S
Tomato	Carbaryl	4,493.66	148	6,981.40	A
Tomato	Carfentrazone-ethyl	54.96	57	3,284.52	A
Tomato	Chlorantraniliprole	1,105.14	359	15,331.89	A
Tomato	Chlorantraniliprole	0.13	3	56,880.00	S
Tomato	Chlorfenapyr	15.64	42	100.76	A
Tomato	Chlorfenapyr	0.01	2	2,580.00	S
Tomato	Chlorophacinone	< 0.01	N/A	790.00	A
Tomato	Chloropicrin	6,761.30	1	19.50	A
Tomato	Chlorothalonil	22,850.27	435	13,919.96	A
Tomato	Chlorothalonil	3.40	8	100,320.00	S
Tomato	Chromobacterium subtsugae strain: praa4-1	77.48	28	157.29	A
Tomato	Chromobacterium subtsugae strain: praa4-1	< 0.01	1	1,800.00	S
Tomato	Citric acid	403.57	166	9,444.72	A
Tomato	Clarified hydrophobic extract of neem oil	139.95	34	36.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Clarified hydrophobic extract of neem oil	0.15	1	2,520.00	S
Tomato	Clethodim	703.80	67	2,991.73	A
Tomato	Clonostachys rosea strain: j1446	452.13	103	518.73	A
Tomato	Coniothyrium minitans strain: con/m/91-08	0.65	1	6.50	A
Tomato	Copper hydroxide	3,869.37	156	5,445.54	A
Tomato	Copper octanoate	43.09	29	83.14	A
Tomato	Copper octanoate	0.10	5	6,190.00	S
Tomato	Copper oxychloride	52.70	18	131.13	A
Tomato	Copper sulfate (pentahydrate)	1.10	4	2.50	A
Tomato	Cuprous oxide	146.82	10	167.00	A
Tomato	Cyantraniliprole	1,223.86	212	9,183.67	A
Tomato	Cyantraniliprole	5.51	23	107,163.00	S
Tomato	Cyazofamid	0.32	5	70.25	A
Tomato	Cyclaniliprole	< 0.01	3	0.03	A
Tomato	Cyflufenamid	42.18	43	1,933.60	A
Tomato	Cyflumetofen	15.54	17	114.56	A
Tomato	Cyfluthrin	31.14	15	689.36	A
Tomato	Cymoxanil	676.79	145	5,414.02	A
Tomato	Cyprodinil	102.89	42	383.58	A
Tomato	Cyromazine	43.26	10	374.86	A
Tomato	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	4.28	50	2,022.55	A
Tomato	Diazinon	300.60	15	208.70	A
Tomato	Diethylene glycol	727.03	306	14,940.23	A
Tomato	Difenoconazole	707.25	237	9,150.09	A
Tomato	Difenoconazole	0.03	7	18,360.00	S
Tomato	Dimethoate	482.94	56	4,756.83	A
Tomato	Dimethomorph	48.84	13	263.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Dimethyl alkyl tertiary amines	16.18	56	2,401.32	A
Tomato	Dimethylpolysiloxane	282.66	705	26,336.22	A
Tomato	Dinotefuran	24.82	25	148.40	A
Tomato	Dinotefuran	< 0.01	2	20.00	S
Tomato	Diphacinone	< 0.01	1	14.00	A
Tomato	Dysphania ambrosioides	28.11	2	22.75	A
Tomato	Emamectin benzoate	17.33	29	1,234.80	A
Tomato	Emulsifiable methylated vegetable oil	358.92	58	838.81	A
Tomato	Eptc	648.91	3	212.80	A
Tomato	Esfenvalerate	156.31	81	3,828.53	A
Tomato	Ethephon	3,114.00	95	4,255.06	A
Tomato	Etoxazole	1.08	1	10.00	A
Tomato	Famoxadone	676.79	145	5,414.02	A
Tomato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.83	7	145.50	A
Tomato	Fenamidone	16.64	4	63.00	A
Tomato	Fenhexamid	0.29	1	17,000.00	S
Tomato	Fenpropathrin	253.00	31	1,220.74	A
Tomato	Fenpyroximate	1.53	3	18.00	A
Tomato	Flonicamid	746.28	200	6,257.68	A
Tomato	Flonicamid	0.41	5	123,304.00	S
Tomato	Fludioxonil	623.61	122	3,560.94	A
Tomato	Fludioxonil	0.05	N/A	1,870.89	P
Tomato	Flumioxazin	47.24	10	522.40	A
Tomato	Fluopicolide	0.12	1	17.00	A
Tomato	Fluopyram	232.55	112	4,485.96	A
Tomato	Fluopyram	0.02	1	1,000.00	S
Tomato	Flupyradifurone	559.39	87	2,452.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Flupyradifurone	0.02	1	2,520.00	S
Tomato	Flutriafol	144.85	25	1,274.16	A
Tomato	Fluxapyroxad	394.81	138	4,814.31	A
Tomato	Fosetyl-al	69.26	4	112.00	A
Tomato	Garlic	0.44	4	111,304.00	S
Tomato	Gliocladium virens strain: g-41	0.13	8	39.00	A
Tomato	Glufosinate-ammonium	324.91	7	277.00	A
Tomato	Glycerol	207.68	30	1,428.81	A
Tomato	Glyphosate, isopropylamine salt	12,427.20	155	8,230.32	A
Tomato	Glyphosate, potassium salt	15,336.25	93	7,468.12	A
Tomato	Halosulfuron-methyl	18.66	12	452.51	A
Tomato	Heptamethyltrisiloxane ethoxylated	729.88	280	10,036.17	A
Tomato	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	43.52	9	749.40	A
Tomato	Hexythiazox	1.14	1	7.50	A
Tomato	Hydrogen peroxide	1,140.79	64	1,216.37	A
Tomato	Hydrogen peroxide	0.10	2	5,400.00	S
Tomato	Imidacloprid	2,320.52	172	7,095.49	A
Tomato	Indoxacarb	78.38	37	1,321.56	A
Tomato	Iron hedta	15.53	1	81.00	A
Tomato	Isaria fumosorosea strain: fe 9901	6.79	5	18.85	A
Tomato	Isaria fumosorosea strain: fe 9901	0.03	2	3,000.00	S
Tomato	Isopropyl alcohol	49.74	50	1,811.50	A
Tomato	Kaolin	83,067.24	82	3,405.34	A
Tomato	Lambda-cyhalothrin	996.23	747	33,753.30	A
Tomato	Lambda-cyhalothrin	< 0.01	3	5,913.00	S
Tomato	Lecithin	557.84	113	3,904.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Low molecular weight paraffinic oil	4.86	4	382.00	A
Tomato	Malathion	1,381.45	35	868.58	A
Tomato	Mancozeb	5,812.54	122	4,271.12	A
Tomato	Mandipropamid	268.30	80	2,603.47	A
Tomato	Mandipropamid	< 0.01	1	2,640.00	S
Tomato	Margosa oil	197.60	23	137.49	A
Tomato	Mefenoxam	1,636.32	237	8,257.03	A
Tomato	Mefenoxam	0.15	N/A	1,963.14	P
Tomato	Mefentrifluconazole	127.03	25	973.60	A
Tomato	Metaldehyde	4.00	2	4.00	A
Tomato	Metam-sodium	75,310.18	30	697.06	A
Tomato	Metarhizium robertsii strain: f52	23.10	27	122.30	A
Tomato	Methomyl	8,600.21	202	10,643.10	A
Tomato	Methoxyfenozide	1,791.70	225	9,484.74	A
Tomato	Methyl silicone resins	25.77	21	765.61	A
Tomato	Methylated fatty acids from canola oil	97.56	12	304.44	A
Tomato	Methylated silicones	28.80	59	998.81	A
Tomato	Methylated soybean oil	3,363.19	427	15,665.63	A
Tomato	Metrafenone	19.86	3	66.00	A
Tomato	Metribuzin	1,823.20	93	3,558.13	A
Tomato	Mineral oil	2,490.11	162	6,725.68	A
Tomato	Mineral oil	0.82	1	1,256.00	S
Tomato	Myclobutanil	421.48	134	4,325.86	A
Tomato	Myclobutanil	< 0.01	4	10,440.00	S
Tomato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	132.71	101	5,421.44	A
Tomato	Napropamide	117.50	2	94.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Novaluron	135.91	59	1,749.84	A
Tomato	Oleic acid, ethyl ester	1,610.63	196	4,435.83	A
Tomato	Oleic acid, methyl ester	935.25	59	1,884.29	A
Tomato	Oxamyl	2,083.92	65	2,218.48	A
Tomato	Oxathiapiprolin	26.77	17	344.61	A
Tomato	Oxyfluorfen	2,668.45	156	9,500.56	A
Tomato	Paclobutrazol	0.06	4	4.00	A
Tomato	Paraquat dichloride	492.64	7	365.24	A
Tomato	Pendimethalin	3,237.02	75	2,945.64	A
Tomato	Penthiopyrad	345.16	52	1,454.55	A
Tomato	Penthiopyrad	0.31	6	15,840.00	S
Tomato	Permethrin	70.71	22	766.29	A
Tomato	Peroxyacetic acid	195.59	52	1,187.37	A
Tomato	Peroxyacetic acid	< 0.01	2	5,400.00	S
Tomato	Phosphine	15.07	N/A	150,617.00	C
Tomato	Phosphoric acid	89.71	95	2,820.54	A
Tomato	Piperonyl butoxide	81.84	33	191.00	A
Tomato	Piperonyl butoxide	0.38	2	26,400.00	S
Tomato	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.14	9	20.51	A
Tomato	Polyacrylamide	47.16	132	7,800.43	A
Tomato	Polyalkeneoxide modified heptamethyltrisiloxane	390.31	515	15,872.26	A
Tomato	Polybutene	5.61	7	145.50	A
Tomato	Polyethylene glycol	64.37	15	984.60	A
Tomato	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	4.55	10	225.05	A
Tomato	Polyethylene glycol stearate	402.66	196	4,435.83	A
Tomato	Polyoxin d, zinc salt	0.09	5	23.42	A
Tomato	Polyoxyethylene polyoxypropylene	610.34	306	9,636.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Polyoxyethylene sorbitan monooleate	100.52	23	1,180.90	A
Tomato	Potassium bicarbonate	988.51	34	389.03	A
Tomato	Potassium bicarbonate	24.77	17	294,200.00	S
Tomato	Potassium hydroxide	0.65	6	77.25	A
Tomato	Potassium laurate	144.93	30	30.75	A
Tomato	Potassium laurate	3.47	13	24,650.00	S
Tomato	Potassium n-methyldithiocarbamate	97,172.78	16	592.40	A
Tomato	Potassium phosphite	1,471.45	32	810.90	A
Tomato	Potassium phosphite	7.93	8	100,320.00	S
Tomato	Potassium silicate	0.02	1	2.61	A
Tomato	Potassium silicate	0.66	5	13,500.00	S
Tomato	Prodiamine	< 0.01	1	3.00	A
Tomato	Propamocarb hydrochloride	2,386.08	104	3,197.16	A
Tomato	Propamocarb hydrochloride	0.50	1	17,000.00	S
Tomato	Propionic acid	321.48	46	2,327.99	A
Tomato	Propylene glycol	195.68	204	4,418.95	A
Tomato	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.05	1	1,800.00	S
Tomato	Purpureocillium lilacinum strain 251	1.41	7	16.37	A
Tomato	Pydiflumetofen	331.98	82	3,178.36	A
Tomato	Pymetrozine	18.58	30	242.86	A
Tomato	Pyraclostrobin	990.38	212	5,900.93	A
Tomato	Pyraclostrobin	1.69	27	520,560.00	S
Tomato	Pyraflufen-ethyl	3.02	15	1,034.20	A
Tomato	Pyrethrins	9.45	60	239.15	A
Tomato	Pyrethrins	0.07	11	44,500.00	S
Tomato	Pyridaben	5.32	4	21.25	A
Tomato	Pyrifluquinazon	< 0.01	1	1,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Pyrimethanil	22.07	9	108.51	A
Tomato	Pyrimethanil	0.57	11	137,280.00	S
Tomato	Pyriofenone	53.15	12	544.83	A
Tomato	Pyriproxyfen	80.01	66	1,423.42	A
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	24.31	36	177.41	A
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	0.06	2	5,400.00	S
Tomato	Rimsulfuron	100.94	145	3,998.99	A
Tomato	Rotenone	< 0.01	4	10,440.00	S
Tomato	Rotenone, other related	< 0.01	4	10,440.00	S
Tomato	S-metolachlor	26,905.87	364	16,654.27	A
Tomato	Sethoxydim	4.47	2	20.32	A
Tomato	Sodium hydroxide	35.31	10	749.46	A
Tomato	Sodium percarbonate	1,000.11	78	331.06	A
Tomato	Sodium polyacrylate	2.52	10	346.00	A
Tomato	Sodium xylene sulfonate	6.55	6	289.50	A
Tomato	Soybean oil	18.94	2	43.50	A
Tomato	Soybean oil	1.11	4	111,304.00	S
Tomato	Soybean oil, ethoxylated	60.32	15	828.60	A
Tomato	Spinetoram	641.74	332	10,959.83	A
Tomato	Spinosad	286.11	124	2,291.37	A
Tomato	Spinosad	0.04	8	13,763.00	S
Tomato	Spinosad	< 0.01	7	280.00	U
Tomato	Spiromesifen	41.23	44	352.46	A
Tomato	Spirotetramat	105.07	46	1,340.52	A
Tomato	Strepomyces lydicus strain: wyec 108	< 0.01	5	51.00	A
Tomato	Strepomyces lydicus strain: wyec 108	< 0.01	12	26,518.00	S
Tomato	Sulfoxaflor	< 0.01	1	0.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Sulfur	286,907.97	449	18,322.01	A
Tomato	Sulfur	4.48	3	28,980.00	S
Tomato	Swinglea glutinosa extract	537.24	5	297.00	A
Tomato	Tall oil	33.79	4	455.90	A
Tomato	Tall oil fatty acids	387.29	131	7,253.24	A
Tomato	Tebuconazole	0.22	1	4.00	A
Tomato	Tetraconazole	2.35	10	43.00	A
Tomato	Thiamethoxam	948.74	127	6,370.33	A
Tomato	Thiophanate-methyl	0.77	1	1.00	A
Tomato	Thiram	6.59	N/A	6,164.25	P
Tomato	Trichoderma harzianum rifai strain krl-ag2	2.57	21	177.00	A
Tomato	Triethanolamine	36.17	13	690.07	A
Tomato	Triethanolamine oleate	33.38	50	2,022.55	A
Tomato	Trifloxystrobin	142.74	53	1,150.69	A
Tomato	Trifloxystrobin	0.02	1	1,000.00	S
Tomato	Triflumizole	40.01	34	157.14	A
Tomato	Trifluralin	9,550.83	309	14,616.48	A
Tomato	Ulocladium oudemansii (u3 strain)	0.34	3	0.28	A
Tomato	Ulocladium oudemansii (u3 strain)	705.01	6	150,240.00	S
Tomato	Uniconazole-p	< 0.01	17	18.00	A
Tomato	Urea dihydrogen sulfate	108.90	31	1,183.47	A
Tomato	Zeta-cypermethrin	138.87	164	5,722.29	A
Tomato, Processing	1,3-dichloropropene	53,232.92	6	417.00	A
Tomato, Processing	2,4-d, dimethylamine salt	1,213.46	17	1,890.80	A
Tomato, Processing	2,4-dichlorophenoxyacetic acid, choline salt	69.52	1	65.70	A
Tomato, Processing	4-nonylphenol, formaldehyde resin, propoxylated	322.53	151	7,231.38	A
Tomato, Processing	Abamectin	1,513.36	1,313	91,902.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Acetamiprid	2,617.81	471	37,345.60	A
Tomato, Processing	Acibenzolar-s-methyl	18.91	15	1,833.48	A
Tomato, Processing	Acrylic acid-butyl acrylate-styrene copolymer	1,323.08	317	18,307.85	A
Tomato, Processing	Afidopyropen	302.28	142	8,702.64	A
Tomato, Processing	Aggregated adjuvant data	21,719.98	2,732	210,474.08	A
Tomato, Processing	Alcohols, c12-14-secondary, ethoxylated	1,630.69	741	36,294.84	A
Tomato, Processing	Alkyl (c8,c10) polyglucoside	497.00	118	8,694.67	A
Tomato, Processing	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	122.23	155	12,592.31	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35,684.57	4,066	309,082.49	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	400.71	76	4,462.75	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,951.43	442	37,771.53	A
Tomato, Processing	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	409.36	114	5,236.74	A
Tomato, Processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	811.04	206	11,359.68	A
Tomato, Processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,301.93	668	50,937.78	A
Tomato, Processing	Alpha-c11-15-sec-alkyl-omega-hydroxypoly(oxy-1,2-ethanediyl)	167.11	42	1,880.93	A
Tomato, Processing	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	41.97	6	850.00	A
Tomato, Processing	Alpha-pinene-beta-pinene copolymer	2,424.17	213	15,467.38	A
Tomato, Processing	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	261.01	124	9,649.99	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,955.93	913	78,684.64	A
Tomato, Processing	Ametoctradin	89.08	4	326.60	A
Tomato, Processing	Ammonium nitrate	113.69	127	9,050.31	A
Tomato, Processing	Ammonium propionate	768.92	140	10,544.94	A
Tomato, Processing	Ammonium sulfate	17,935.50	953	67,767.48	A
Tomato, Processing	Azadirachtin	81.69	30	3,151.00	A
Tomato, Processing	Azoxystrobin	11,714.62	1,539	113,629.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Bacillus altitudinis strain: qst 2808	9.30	2	155.00	A
Tomato, Processing	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.08	6	79.91	A
Tomato, Processing	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	206.21	5	242.60	A
Tomato, Processing	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,585.36	39	3,397.80	A
Tomato, Processing	Bacillus thuringiensis subsp. aizawai strain: gc-91	708.70	8	970.20	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,817.51	38	3,327.00	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	62.30	4	359.00	A
Tomato, Processing	Bacillus velezensis strain: d747	8,013.73	13	1,444.50	A
Tomato, Processing	Bacillus velezensis strain: qst 713	99.89	13	1,098.75	A
Tomato, Processing	Beauveria bassiana strain: gha	197.58	4	601.80	A
Tomato, Processing	Benzoic acid	50.63	90	8,191.96	A
Tomato, Processing	Benzovindiflupyr	716.79	104	7,458.94	A
Tomato, Processing	Beta-cyfluthrin	180.08	116	7,976.57	A
Tomato, Processing	Bifenthrin	11,350.87	2,086	131,126.60	A
Tomato, Processing	Buprofezin	209.76	4	605.00	A
Tomato, Processing	Burkholderia rinojensis strain a396	4,046.47	10	863.40	A
Tomato, Processing	Calcium chloride	367.25	284	18,974.94	A
Tomato, Processing	Carbaryl	39,683.05	848	70,645.18	A
Tomato, Processing	Carfentrazone-ethyl	535.75	361	29,702.39	A
Tomato, Processing	Castor oil ethoxylate	222.28	96	3,023.98	A
Tomato, Processing	Chlorantraniliprole	9,576.74	1,492	116,456.90	A
Tomato, Processing	Chlorothalonil	241,537.83	1,704	125,397.63	A
Tomato, Processing	Chromobacterium subtsugae strain: praa4-1	580.02	8	665.80	A
Tomato, Processing	Citric acid	3,943.58	980	71,183.24	A
Tomato, Processing	Clarified hydrophobic extract of neem oil	1,379.71	6	902.70	A
Tomato, Processing	Clethodim	5,591.35	467	28,368.57	A
Tomato, Processing	Coconut diethanolamide	55.34	36	2,911.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Copper hydroxide	19,630.99	386	29,454.79	A
Tomato, Processing	Copper octanoate	121.67	10	224.35	A
Tomato, Processing	Copper oxychloride	720.23	38	1,910.30	A
Tomato, Processing	Copper sulfate (pentahydrate)	619.23	109	4,257.56	A
Tomato, Processing	Cuprous oxide	1,655.24	35	1,333.99	A
Tomato, Processing	Cyantraniliprole	4,837.62	287	24,737.45	A
Tomato, Processing	Cyanuric acid, monosodium salt	52,946.48	4	606.00	A
Tomato, Processing	Cyazofamid	32.70	9	458.92	A
Tomato, Processing	Cyflufenamid	103.35	76	4,445.51	A
Tomato, Processing	Cyfluthrin	623.96	119	15,728.67	A
Tomato, Processing	Cymoxanil	53.96	15	688.21	A
Tomato, Processing	Diatomaceous earth	20,915.95	30	1,566.80	A
Tomato, Processing	Diazinon	10,044.06	95	3,555.74	A
Tomato, Processing	Diethylene glycol	2,923.24	742	61,866.76	A
Tomato, Processing	Difenoconazole	6,769.09	1,278	94,414.37	A
Tomato, Processing	Dimethoate	12,847.96	480	44,074.67	A
Tomato, Processing	Dimethomorph	66.89	4	326.60	A
Tomato, Processing	Dimethyl alkyl tertiary amines	55.27	90	8,191.96	A
Tomato, Processing	Dimethylpolysiloxane	3,632.08	2,239	165,887.91	A
Tomato, Processing	Dinotefuran	3,557.07	120	16,752.52	A
Tomato, Processing	Diphacinone	< 0.01	1	382.00	A
Tomato, Processing	Diuron	201.20	1	67.00	A
Tomato, Processing	Emamectin benzoate	165.30	109	12,462.64	A
Tomato, Processing	Emulsifiable methylated vegetable oil	349.54	19	831.23	A
Tomato, Processing	Eptc	213.49	1	70.00	A
Tomato, Processing	Esfenvalerate	508.44	174	11,246.57	A
Tomato, Processing	Ethanolamine	17.66	21	1,069.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Ethephon	28,161.17	658	41,021.11	A
Tomato, Processing	Famoxadone	53.96	15	688.21	A
Tomato, Processing	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	602.38	94	5,873.43	A
Tomato, Processing	Fenpropathrin	638.29	30	3,076.59	A
Tomato, Processing	Fenpyroximate	3.20	1	30.00	A
Tomato, Processing	Flonicamid	382.55	37	4,323.66	A
Tomato, Processing	Fludioxonil	3,603.95	289	20,543.44	A
Tomato, Processing	Fluensulfone	1,481.00	11	966.00	A
Tomato, Processing	Flumioxazin	640.87	74	6,084.23	A
Tomato, Processing	Fluopyram	569.43	164	14,547.28	A
Tomato, Processing	Flupyradifurone	4,358.51	171	18,948.38	A
Tomato, Processing	Flutriafol	1,133.54	144	10,064.44	A
Tomato, Processing	Fluxapyroxad	3,842.59	518	46,765.26	A
Tomato, Processing	Glufosinate-ammonium	767.76	26	1,787.46	A
Tomato, Processing	Glycerol	2,240.56	217	16,209.39	A
Tomato, Processing	Glyphosate, isopropylamine salt	109,094.26	538	49,457.71	A
Tomato, Processing	Glyphosate, potassium salt	107,079.81	732	55,615.28	A
Tomato, Processing	Gs-omega/kappa-hxtx-hv1a, versitude peptide	15.43	4	359.00	A
Tomato, Processing	Halosulfuron-methyl	131.83	82	3,321.07	A
Tomato, Processing	Harpin protein	< 0.01	5	0.20	A
Tomato, Processing	Heptamethyltrisiloxane ethoxylated	1,441.30	242	17,466.74	A
Tomato, Processing	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	171.43	62	4,897.82	A
Tomato, Processing	Hexythiazox	2.82	1	30.00	A
Tomato, Processing	Hydrogen peroxide	4,067.12	122	8,003.86	A
Tomato, Processing	Imidacloprid	24,447.95	1,124	84,002.84	A
Tomato, Processing	Indoxacarb	2,039.66	293	26,450.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Iron hedta	269.13	25	1,728.55	A
Tomato, Processing	Isopropyl alcohol	1,499.06	728	50,080.78	A
Tomato, Processing	Isopropylamine dodecylbenzene sulfonate	10.36	10	896.28	A
Tomato, Processing	Kaolin	384,382.84	173	12,596.98	A
Tomato, Processing	Lambda-cyhalothrin	3,563.14	1,706	123,103.08	A
Tomato, Processing	Laminarin	< 0.01	4	0.91	A
Tomato, Processing	Lecithin	13,058.94	1,038	95,712.85	A
Tomato, Processing	Low molecular weight paraffinic oil	259.42	58	6,676.70	A
Tomato, Processing	Malathion	3,026.14	14	1,959.75	A
Tomato, Processing	Mancozeb	24,607.05	327	19,872.46	A
Tomato, Processing	Mandipropamid	313.34	29	2,697.09	A
Tomato, Processing	Mefenoxam	4,997.05	361	29,681.15	A
Tomato, Processing	Mefentrifluconazole	4,735.43	387	27,044.86	A
Tomato, Processing	Mesotrione	1.30	5	345.16	A
Tomato, Processing	Metam-sodium	139,006.70	31	542.53	A
Tomato, Processing	Methomyl	5,152.39	55	7,752.20	A
Tomato, Processing	Methoxyfenozide	12,583.56	841	63,068.21	A
Tomato, Processing	Methyl silicone resins	858.93	249	14,261.16	A
Tomato, Processing	Methylated silicones	730.17	73	6,722.43	A
Tomato, Processing	Methylated soybean oil	17,749.60	968	73,067.52	A
Tomato, Processing	Metolachlor	6,238.07	58	3,903.03	A
Tomato, Processing	Metrafenone	184.46	12	624.60	A
Tomato, Processing	Metribuzin	11,115.87	666	25,336.42	A
Tomato, Processing	Mineral oil	16,176.12	635	40,572.28	A
Tomato, Processing	Myclobutanil	888.06	100	8,954.46	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	952.12	609	41,894.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Napropamide	1,234.13	18	1,280.00	A
Tomato, Processing	Novaluron	116.37	19	1,487.85	A
Tomato, Processing	Oleic acid, ethyl ester	2,249.32	280	10,910.86	A
Tomato, Processing	Oleic acid, methyl ester	9,329.60	192	16,867.05	A
Tomato, Processing	Oxamyl	287.79	9	347.80	A
Tomato, Processing	Oxathiapiprolin	230.74	53	5,408.83	A
Tomato, Processing	Oxyfluorfen	14,295.73	595	45,888.84	A
Tomato, Processing	Paraquat dichloride	3,928.89	16	3,094.32	A
Tomato, Processing	Pendimethalin	31,880.85	495	31,787.19	A
Tomato, Processing	Penthiopyrad	1,292.31	90	5,462.83	A
Tomato, Processing	Permethrin	416.90	38	3,646.72	A
Tomato, Processing	Peroxyacetic acid	701.01	122	8,003.86	A
Tomato, Processing	Phosphoric acid	4,533.31	897	63,682.76	A
Tomato, Processing	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	105.22	155	9,212.66	A
Tomato, Processing	Polyacrylamide	217.04	593	42,995.01	A
Tomato, Processing	Polyalkeneoxide modified heptamethyltrisiloxane	293.22	210	12,403.21	A
Tomato, Processing	Polybutene	112.41	93	5,636.43	A
Tomato, Processing	Polyethylene glycol	1,626.25	436	34,431.89	A
Tomato, Processing	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,136.19	642	32,621.70	A
Tomato, Processing	Polyethylene glycol stearate	562.33	280	10,910.86	A
Tomato, Processing	Polyoxin d, zinc salt	0.65	5	121.30	A
Tomato, Processing	Polyoxyethylene polyoxypropylene	1,737.92	164	13,827.61	A
Tomato, Processing	Polyoxyethylene sorbitan monooleate	281.09	65	3,267.35	A
Tomato, Processing	Polyoxyethylene sorbitan trioleate	36.17	8	514.28	A
Tomato, Processing	Potassium hydroxide	1.86	9	352.00	A
Tomato, Processing	Potassium n-methyldithiocarbamate	2,297,297.71	279	14,114.12	A
Tomato, Processing	Potassium phosphite	35,399.14	146	12,232.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Prometon	11.21	1	115.00	A
Tomato, Processing	Propionic acid	4,773.38	465	47,012.82	A
Tomato, Processing	Propylene glycol	347.83	108	6,896.73	A
Tomato, Processing	Pydiflumetofen	2,155.63	289	20,543.44	A
Tomato, Processing	Pymetrozine	42.71	6	497.00	A
Tomato, Processing	Pyraclostrobin	8,401.26	575	50,697.39	A
Tomato, Processing	Pyraflufen-ethyl	32.40	134	10,984.59	A
Tomato, Processing	Pyrethrins	79.45	42	3,430.10	A
Tomato, Processing	Pyrimethanil	445.60	12	1,657.00	A
Tomato, Processing	Pyriofenone	249.70	44	2,973.34	A
Tomato, Processing	Pyriproxyfen	27.19	4	410.15	A
Tomato, Processing	Reynoutria sachalinensis (giant knotweed) plant extract	277.37	23	2,158.70	A
Tomato, Processing	Rimsulfuron	2,311.31	1,797	72,710.13	A
Tomato, Processing	S-metolachlor	170,687.98	1,677	111,252.34	A
Tomato, Processing	Saflufenacil	0.70	5	347.43	A
Tomato, Processing	Sethoxydim	191.24	20	939.65	A
Tomato, Processing	Simazine	201.25	1	67.00	A
Tomato, Processing	Sodium hydroxide	190.00	86	5,276.13	A
Tomato, Processing	Sodium tetraborate decahydrate	4.33	3	463.00	A
Tomato, Processing	Sodium tripolyphosphate	101.35	108	8,758.78	A
Tomato, Processing	Sodium xylene sulfonate	960.94	177	14,269.72	A
Tomato, Processing	Sorbitol	457.88	134	12,256.62	A
Tomato, Processing	Soybean oil, ethoxylated	396.89	76	3,740.06	A
Tomato, Processing	Spinetoram	1,286.79	381	26,790.92	A
Tomato, Processing	Spinosad	585.92	93	8,623.60	A
Tomato, Processing	Spiromesifen	56.50	8	565.80	A
Tomato, Processing	Spirotetramat	114.34	13	1,452.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Sulfentrazone	6.26	1	33.80	A
Tomato, Processing	Sulfur	5,164,840.26	2,362	217,083.49	A
Tomato, Processing	Sulfuric acid	13.31	9	567.20	A
Tomato, Processing	Swinglea glutinosa extract	2,448.58	10	1,504.50	A
Tomato, Processing	Tall oil	120.14	117	10,548.79	A
Tomato, Processing	Tall oil fatty acids	5,914.94	1,298	104,261.82	A
Tomato, Processing	Thiamethoxam	8,560.91	619	54,076.02	A
Tomato, Processing	Tribenuron-methyl	4.67	2	299.00	A
Tomato, Processing	Trichoderma harzianum rifai strain krl-ag2	70.34	14	1,927.00	A
Tomato, Processing	Triethanolamine	811.85	162	13,637.92	A
Tomato, Processing	Trifloxystrobin	113.53	22	1,016.81	A
Tomato, Processing	Trifluralin	73,289.36	1,382	99,913.26	A
Tomato, Processing	Urea dihydrogen sulfate	262.49	120	8,476.99	A
Tomato, Processing	Vegetable oil	12,725.07	78	10,684.95	A
Tomato, Processing	Xanthan gum	16.08	11	1,219.50	A
Tomato, Processing	Zeta-cypermethrin	366.02	151	14,223.94	A
Triticale	2,4-d	145.59	3	399.20	A
Triticale	2,4-d, dimethylamine salt	1,753.48	37	1,784.40	A
Triticale	2,4-dichlorophenoxyacetic acid, choline salt	317.37	24	895.50	A
Triticale	4-nonylphenol, formaldehyde resin, propoxylated	28.59	23	1,573.80	A
Triticale	Abamectin	0.82	2	35.06	A
Triticale	Aggregated adjuvant data	1,516.77	393	22,432.06	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,654.58	555	34,302.09	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.01	15	901.04	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	45.31	27	974.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	38.52	19	895.00	A
Triticale	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	63.63	25	1,669.20	A
Triticale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	498.81	158	9,641.15	A
Triticale	Alpha-pinene-beta-pinene copolymer	380.91	96	6,070.76	A
Triticale	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.09	10	700.50	A
Triticale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	380.39	87	5,464.70	A
Triticale	Aluminum phosphide	2.40	1	80.00	A
Triticale	Aluminum phosphide	5.38	N/A	30,095.00	C
Triticale	Aluminum phosphide	26.98	N/A	2,618.70	T
Triticale	Ammonium nitrate	158.57	34	1,600.40	A
Triticale	Ammonium sulfate	1,607.80	131	6,083.35	A
Triticale	Benzoic acid	31.37	108	5,749.20	A
Triticale	Beta-cyfluthrin	8.80	2	445.00	A
Triticale	Bromoxynil heptanoate	535.76	39	1,675.20	A
Triticale	Bromoxynil octanoate	1,303.44	65	3,362.70	A
Triticale	Capric acid	2.70	1	0.40	A
Triticale	Caprylic acid	3.96	1	0.40	A
Triticale	Carfentrazone-ethyl	265.87	367	19,351.98	A
Triticale	Castor oil ethoxylate	2.80	6	229.80	A
Triticale	Citric acid	75.88	65	2,810.35	A
Triticale	Clethodim	40.66	3	319.46	A
Triticale	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	17.03	18	1,410.30	A
Triticale	Dicamba, dimethylamine salt	18.07	2	160.00	A
Triticale	Diethylene glycol	313.23	74	4,938.70	A
Triticale	Diglycolamine salt of 3,6-dichloro-o-anisic acid	148.94	22	786.80	A
Triticale	Dimethyl alkyl tertiary amines	34.23	108	5,749.20	A
Triticale	Dimethylpolysiloxane	40.63	234	15,162.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Diphacinone	< 0.01	1	80.00	A
Triticale	Ethylene glycol	483.18	70	4,253.93	A
Triticale	Etoxazole	50.10	7	454.00	A
Triticale	Fatty acids, tallow	25.48	25	1,669.20	A
Triticale	Flumioxazin	0.95	2	153.00	A
Triticale	Flupyradifurone	41.47	5	333.00	A
Triticale	Glufosinate-ammonium	29.23	3	173.41	A
Triticale	Glycerol	225.26	51	2,523.85	A
Triticale	Glyphosate, isopropylamine salt	1,100.17	41	918.01	A
Triticale	Glyphosate, potassium salt	1,453.17	17	902.74	A
Triticale	Hexythiazox	33.54	3	175.00	A
Triticale	Imazamox, ammonium salt	10.76	3	319.46	A
Triticale	Imazethapyr, ammonium salt	31.94	3	319.46	A
Triticale	Isopropyl alcohol	161.84	119	7,325.93	A
Triticale	Lambda-cyhalothrin	21.94	8	728.00	A
Triticale	Lecithin	725.01	129	6,991.92	A
Triticale	Low molecular weight paraffinic oil	28.52	132	8,153.99	A
Triticale	Malathion	29.99	1	47.00	A
Triticale	Mcpa, dimethylamine salt	2,582.99	82	4,432.20	A
Triticale	Mesosulfuron-methyl	50.67	54	3,862.96	A
Triticale	Mesotrione	0.37	1	91.50	A
Triticale	Methyl silicone resins	41.84	17	992.16	A
Triticale	Methylated silicones	32.72	7	381.70	A
Triticale	Methylated soybean oil	1,769.30	217	12,089.45	A
Triticale	Mineral oil	826.79	235	13,844.52	A
Triticale	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	103.48	97	6,058.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Pendimethalin	330.07	5	299.00	A
Triticale	Phosphoric acid	82.17	76	3,995.89	A
Triticale	Polyacrylamide	42.31	189	9,168.96	A
Triticale	Polyethylene glycol	201.27	77	4,833.51	A
Triticale	Polyoxyethylene sorbitan monooleate	666.59	96	6,070.76	A
Triticale	Propargite	22.52	1	9.00	A
Triticale	Propionic acid	206.28	50	2,060.91	A
Triticale	Pyraflufen-ethyl	24.68	220	13,622.15	A
Triticale	Pyroxsulam	329.40	397	24,928.88	A
Triticale	Rimsulfuron	0.44	2	153.00	A
Triticale	Saflufenacil	0.24	2	106.70	A
Triticale	Silica filled polydimethylsiloxane	2.18	8	637.90	A
Triticale	Sodium diisooctylsulfosuccinate	2.37	21	1,290.00	A
Triticale	Sodium hydroxide	38.88	28	1,193.85	A
Triticale	Sodium xylene sulfonate	192.28	52	2,148.56	A
Triticale	Soybean oil, ethoxylated	380.91	96	6,070.76	A
Triticale	Spinosad	4.35	2	35.06	A
Triticale	Tall oil fatty acids	558.71	236	14,998.97	A
Triticale	Tribenuron-methyl	286.67	346	20,675.44	A
Tropical/Subtropical Fruit	Aggregated adjuvant data	18.37	15	61.10	A
Tropical/Subtropical Fruit	Azoxystrobin	0.46	6	2.00	A
Tropical/Subtropical Fruit	Bacillus velezensis strain: d747	4.41	1	0.50	A
Tropical/Subtropical Fruit	Copper diammonium diacetate complex	1.97	2	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tropical/Subtropical Fruit	Copper hydroxide	14.28	3	6.00	A
Tropical/Subtropical Fruit	Copper octanoate	2.00	6	2.00	A
Tropical/Subtropical Fruit	Diphacinone	< 0.01	1	0.10	A
Tropical/Subtropical Fruit	Glufosinate-ammonium	0.46	1	2.50	A
Tropical/Subtropical Fruit	Glyphosate, isopropylamine salt	31.60	5	14.50	A
Tropical/Subtropical Fruit	Glyphosate, potassium salt	96.54	11	58.90	A
Tropical/Subtropical Fruit	Imidacloprid	8.51	17	30.93	A
Tropical/Subtropical Fruit	Metaldehyde	1.00	1	2.00	A
Tropical/Subtropical Fruit	Mineral oil	21.11	3	4.50	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	331.86	65	1,235.08	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	1.83	N/A	184,000.00	S
Turf/Sod	2,4-d, dimethylamine salt	1,403.98	77	1,147.70	A
Turf/Sod	2,4-d, isooctyl ester	2.31	N/A	52,500.00	S
Turf/Sod	2,4-dichlorophenoxyacetic acid, choline salt	10.00	1	25.20	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	165.42	57	1,111.48	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	0.55	N/A	136,000.00	S
Turf/Sod	4-nonylphenol, formaldehyde resin, propoxylated	18.06	19	223.50	A
Turf/Sod	Acibenzolar-s-methyl	0.05	N/A	3.00	A
Turf/Sod	Acibenzolar-s-methyl	< 0.01	N/A	4,000.00	S
Turf/Sod	Aggregated adjuvant data	1,640.00	466	7,695.60	A
Turf/Sod	Alkyl (c8,c10) polyglucoside	11.93	10	82.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	182.15	118	1,850.84	A
Turf/Sod	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	51.86	79	1,452.40	A
Turf/Sod	Alpha-pinene-beta-pinene copolymer	12.76	71	967.85	A
Turf/Sod	Aluminum phosphide	0.71	2	30.00	A
Turf/Sod	Aluminum phosphide	0.90	N/A	22,667.00	S
Turf/Sod	Ammonium sulfate	71.13	22	183.45	A
Turf/Sod	Atrazine	42.00	2	43.00	A
Turf/Sod	Atrazine, other related	0.80	2	43.00	A
Turf/Sod	Azoxystrobin	202.62	52	421.07	A
Turf/Sod	Benzovindiflupyr	0.20	N/A	3.00	A
Turf/Sod	Bifenthrin	39.88	12	281.20	A
Turf/Sod	Bromoxynil heptanoate	37.88	5	110.00	A
Turf/Sod	Bromoxynil octanoate	262.13	20	445.00	A
Turf/Sod	Carbaryl	0.96	N/A	5,000.00	S
Turf/Sod	Carfentrazone-ethyl	48.50	145	2,617.48	A
Turf/Sod	Carfentrazone-ethyl	0.34	N/A	296,000.00	S
Turf/Sod	Chlorantraniliprole	6.40	6	51.00	A
Turf/Sod	Chlorantraniliprole	0.63	N/A	119,000.00	S
Turf/Sod	Chlorantraniliprole	9.50	N/A	517.00	U
Turf/Sod	Chlorothalonil	829.65	3	119.20	A
Turf/Sod	Chlorothalonil	120.72	N/A	755,000.00	S
Turf/Sod	Citric acid	6.26	6	45.50	A
Turf/Sod	Clethodim	25.67	10	233.30	A
Turf/Sod	Clopyralid, monoethanolamine salt	1.55	N/A	5.50	A
Turf/Sod	Clopyralid, monoethanolamine salt	1.41	N/A	217,500.00	S
Turf/Sod	Clothianidin	1.23	N/A	5.50	A
Turf/Sod	Clothianidin	0.64	N/A	265,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Cyazofamid	4.63	N/A	5.00	A
Turf/Sod	Cyazofamid	0.02	N/A	1,000.00	S
Turf/Sod	Dicamba	21.29	65	1,204.08	A
Turf/Sod	Dicamba	0.28	N/A	236,500.00	S
Turf/Sod	Dicamba, dimethylamine salt	80.95	31	424.10	A
Turf/Sod	Dicamba, sodium salt	82.00	16	397.60	A
Turf/Sod	Difenoconazole	2.56	N/A	8.00	A
Turf/Sod	Dimethylpolysiloxane	487.45	246	3,322.17	A
Turf/Sod	Diquat dibromide	12.59	N/A	6.20	A
Turf/Sod	Diquat dibromide	19.34	N/A	454,000.00	S
Turf/Sod	Dithiopyr	8.00	1	10.80	A
Turf/Sod	Dithiopyr	0.05	N/A	2,000.00	S
Turf/Sod	Ethephon	293.99	2	87.20	A
Turf/Sod	Ethephon	11.99	N/A	194,200.00	S
Turf/Sod	Ethofumesate	361.66	24	428.92	A
Turf/Sod	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.98	6	58.00	A
Turf/Sod	Florasulam	0.01	N/A	30.00	A
Turf/Sod	Fluazifop-p-butyl	16.24	9	51.23	A
Turf/Sod	Fludioxonil	16.13	N/A	39.50	A
Turf/Sod	Fludioxonil	0.87	N/A	151,000.00	S
Turf/Sod	Fluopyram	0.01	N/A	1,000.00	S
Turf/Sod	Fluroxypyr, 1-methylheptyl ester	32.48	16	230.90	A
Turf/Sod	Flurprimidol	1.60	N/A	8.00	A
Turf/Sod	Fluxapyroxad	1.38	N/A	6.00	A
Turf/Sod	Fluxapyroxad	0.02	N/A	3,000.00	S
Turf/Sod	Foramsulfuron	6.58	31	322.00	A
Turf/Sod	Glufosinate-ammonium	9.41	1	7.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Glufosinate-ammonium	12.17	N/A	454,000.00	S
Turf/Sod	Glycerol	109.02	34	432.10	A
Turf/Sod	Glyphosate, isopropylamine salt	2,523.64	81	971.97	A
Turf/Sod	Glyphosate, isopropylamine salt	0.31	N/A	1.00	U
Turf/Sod	Glyphosate, potassium salt	169.37	8	102.75	A
Turf/Sod	Glyphosate, potassium salt	0.34	N/A	2,000.00	S
Turf/Sod	Halosulfuron-methyl	38.91	47	856.30	A
Turf/Sod	Halosulfuron-methyl	< 0.01	N/A	1,000.00	S
Turf/Sod	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	42.14	19	424.50	A
Turf/Sod	Hydrogen peroxide	12.45	N/A	75,000.00	S
Turf/Sod	Imazosulfuron	60.56	13	150.70	A
Turf/Sod	Imidacloprid	75.14	7	187.00	A
Turf/Sod	Indaziflam	< 0.01	N/A	1.00	A
Turf/Sod	Iodosulfuron-methyl-sodium	0.02	1	4.00	A
Turf/Sod	Iprodione	71.89	3	28.20	A
Turf/Sod	Iprodione	5.34	N/A	75,000.00	S
Turf/Sod	Lambda-cyhalothrin	32.14	36	530.52	A
Turf/Sod	Lecithin	768.80	155	2,144.78	A
Turf/Sod	Mancozeb	4,435.12	49	490.79	A
Turf/Sod	Mancozeb	2.25	N/A	6,000.00	S
Turf/Sod	Mcpa, dimethylamine salt	46.92	13	123.00	A
Turf/Sod	Mcpp-p, dma salt	41.36	3	146.00	A
Turf/Sod	Mecoprop-p	6.55	7	88.60	A
Turf/Sod	Mecoprop-p	0.35	N/A	52,500.00	S
Turf/Sod	Mecoprop-p-potassium	10.27	N/A	30.00	A
Turf/Sod	Mefenoxam	11.88	2	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Mefenoxam	0.03	N/A	2,000.00	S
Turf/Sod	Mefentrifluconazole	3.78	N/A	7.00	A
Turf/Sod	Mefentrifluconazole	0.03	N/A	3,000.00	S
Turf/Sod	Mesotrione	253.07	59	1,130.04	A
Turf/Sod	Metconazole	6.00	N/A	12.00	A
Turf/Sod	Methylated soybean oil	327.19	49	677.82	A
Turf/Sod	Mineral oil	335.77	92	1,377.35	A
Turf/Sod	Mineral oil	115.05	N/A	600,000.00	S
Turf/Sod	Msma	257.00	9	82.10	A
Turf/Sod	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	44.23	32	480.60	A
Turf/Sod	Oxadiazon	203.68	6	76.76	A
Turf/Sod	Paclobutrazol	0.57	2	8.50	A
Turf/Sod	Pcnb	31.49	N/A	3.00	A
Turf/Sod	Pendimethalin	2,848.68	73	1,821.80	A
Turf/Sod	Penoxsulam	1.44	N/A	147.00	A
Turf/Sod	Penthiopyrad	249.69	26	309.25	A
Turf/Sod	Penthiopyrad	0.04	N/A	2,000.00	S
Turf/Sod	Peroxyacetic acid	0.92	N/A	75,000.00	S
Turf/Sod	Phosphoric acid	22.35	7	70.70	A
Turf/Sod	Polyacrylamide	5.17	40	688.01	A
Turf/Sod	Polyethylene glycol	176.31	40	907.50	A
Turf/Sod	Polyoxin d, zinc salt	0.54	N/A	2.00	A
Turf/Sod	Polyoxin d, zinc salt	< 0.01	N/A	1,000.00	S
Turf/Sod	Polyoxyethylene sorbitan monooleate	22.32	71	967.85	A
Turf/Sod	Potassium n-methyldithiocarbamate	4,470.50	2	12.60	A
Turf/Sod	Potassium phosphite	5,671.74	54	1,025.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Potassium silicate	7.31	1	3.00	A
Turf/Sod	Prodiamine	88.28	5	170.20	A
Turf/Sod	Prodiamine	3.96	N/A	180,000.00	S
Turf/Sod	Prohexadione-calcium	0.31	N/A	2.00	A
Turf/Sod	Propiconazole	1,077.97	84	1,213.64	A
Turf/Sod	Propiconazole	4.65	N/A	381,000.00	S
Turf/Sod	Propionic acid	250.71	103	1,422.11	A
Turf/Sod	Propyzamide	461.40	21	315.28	A
Turf/Sod	Pyraclostrobin	15.08	N/A	27.00	A
Turf/Sod	Pyraclostrobin	0.07	N/A	6,000.00	S
Turf/Sod	Pyraflufen-ethyl	0.64	10	313.30	A
Turf/Sod	Pyraflufen-ethyl	< 0.01	N/A	48,000.00	S
Turf/Sod	Quinclorac	37.59	N/A	80.00	A
Turf/Sod	Quinclorac, dimethylamine salt	0.13	N/A	6,000.00	S
Turf/Sod	Rimsulfuron	0.53	3	32.00	A
Turf/Sod	S-metolachlor	139.13	9	73.00	A
Turf/Sod	Saflufenacil	0.51	1	23.00	A
Turf/Sod	Simazine	141.27	10	141.35	A
Turf/Sod	Sodium diisooctylsulfosuccinate	0.99	6	58.00	A
Turf/Sod	Sodium hydroxide	9.40	6	45.50	A
Turf/Sod	Sodium xylene sulfonate	6.43	6	58.00	A
Turf/Sod	Soybean oil	1,080.60	106	1,781.08	A
Turf/Sod	Soybean oil, ethoxylated	12.76	71	967.85	A
Turf/Sod	Strychnine	< 0.01	1	1.00	A
Turf/Sod	Sulfentrazone	39.47	7	180.00	A
Turf/Sod	Sulfentrazone	0.07	N/A	52,500.00	S
Turf/Sod	Tall oil fatty acids	25.60	80	1,183.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Tebuconazole	12.75	N/A	8.00	A
Turf/Sod	Tebuconazole	1.77	N/A	115,000.00	S
Turf/Sod	Tetraniliprole	3.11	N/A	70.00	A
Turf/Sod	Thiamethoxam	7.84	N/A	61.00	A
Turf/Sod	Thiencarbazone-methyl	1.18	15	150.35	A
Turf/Sod	Thiophanate-methyl	23.75	1	10.00	A
Turf/Sod	Thiophanate-methyl	2.63	N/A	35,000.00	S
Turf/Sod	Topramezone	0.57	3	26.00	A
Turf/Sod	Triclopyr, butoxyethyl ester	785.06	37	720.10	A
Turf/Sod	Triclopyr, butoxyethyl ester	0.10	N/A	48,000.00	S
Turf/Sod	Trifloxystrobin	1.83	N/A	7.00	A
Turf/Sod	Trifloxystrobin	0.33	N/A	75,000.00	S
Turf/Sod	Trifloxysulfuron-sodium	5.56	19	285.60	A
Turf/Sod	Trinexapac-ethyl	36.15	24	341.95	A
Turf/Sod	Trinexapac-ethyl	0.38	N/A	189,200.00	S
Turnip	Acetamiprid	6.40	36	86.06	A
Turnip	Afidopyropen	0.24	10	24.57	A
Turnip	Aggregated adjuvant data	28.34	66	181.76	A
Turnip	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.56	24	44.92	A
Turnip	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.90	134	362.69	A
Turnip	Azadirachtin	0.19	4	6.80	A
Turnip	Azoxystrobin	25.76	49	108.70	A
Turnip	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6.25	5	7.35	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	210.05	73	194.56	A
Turnip	Beauveria bassiana strain: gha	1.15	4	5.20	A
Turnip	Beta-cyfluthrin	2.18	30	87.00	A
Turnip	Bifenthrin	0.79	3	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	Chlorantraniliprole	7.36	43	112.29	A
Turnip	Chlorthal-dimethyl	599.72	55	116.34	A
Turnip	Clarified hydrophobic extract of neem oil	23.31	6	12.80	A
Turnip	Clethodim	1.62	2	12.28	A
Turnip	Cyantraniliprole	20.45	62	148.50	A
Turnip	Cyfluthrin	0.15	2	3.08	A
Turnip	Dimethylpolysiloxane	0.05	10	38.70	A
Turnip	Emamectin benzoate	1.08	20	72.28	A
Turnip	Emulsifiable methylated vegetable oil	3.16	3	6.42	A
Turnip	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	36.02	42	76.99	A
Turnip	Fenamidone	5.60	5	21.70	A
Turnip	Flonicamid	11.07	58	126.94	A
Turnip	Fluopyram	0.56	1	6.00	A
Turnip	Flupyradifurone	0.80	3	4.40	A
Turnip	Hydrogen peroxide	17.42	2	36.00	A
Turnip	Imidacloprid	38.08	61	171.53	A
Turnip	Indoxacarb	4.02	23	61.31	A
Turnip	Iron phosphate	0.06	2	0.50	A
Turnip	Lecithin	91.05	132	362.27	A
Turnip	Malathion	7.69	1	6.00	A
Turnip	Mandipropamid	13.20	30	101.44	A
Turnip	Margosa oil	0.94	1	1.60	A
Turnip	Mefenoxam	8.14	2	65.00	A
Turnip	Methoxyfenozide	16.38	28	77.37	A
Turnip	Methylated silicones	0.16	3	6.42	A
Turnip	Methylated soybean oil	70.46	149	382.62	A
Turnip	Novaluron	0.60	2	7.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	Oxathiapiprolin	0.59	11	37.90	A
Turnip	Penthiopyrad	12.48	1	40.00	A
Turnip	Peroxyacetic acid	3.23	2	36.00	A
Turnip	Polyalkeneoxide modified heptamethyltrisiloxane	2.13	26	57.45	A
Turnip	Potassium n-methyldithiocarbamate	15,055.41	3	108.60	A
Turnip	Potassium phosphite	228.12	26	76.80	A
Turnip	Pymetrozine	4.70	17	54.69	A
Turnip	Pyraclostrobin	8.28	20	41.38	A
Turnip	Spinetoram	15.17	89	214.16	A
Turnip	Spinosad	0.31	4	10.00	A
Turnip	Thiram	77.91	N/A	31,246.69	P
Turnip	Trifloxystrobin	0.56	1	6.00	A
Turnip	Trifluralin	20.34	12	42.09	A
Turnip	Zeta-cypermethrin	6.94	99	278.27	A
Turnip Greens	(z)-11-hexadecen-1-yl acetate	0.04	4	1.50	A
Turnip Greens	(z)-11-hexadecenal	0.04	4	1.50	A
Turnip Greens	Afidopyropen	0.05	5	3.45	A
Turnip Greens	Aggregated adjuvant data	1.94	29	14.30	A
Turnip Greens	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.26	10	6.30	A
Turnip Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	14.80	18	16.80	A
Turnip Greens	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.75	1	1.00	A
Turnip Greens	Beta-cyfluthrin	0.09	7	3.50	A
Turnip Greens	Carbaryl	6.82	2	3.40	A
Turnip Greens	Clothianidin	1.74	17	20.70	A
Turnip Greens	Cyantraniliprole	1.37	18	13.75	A
Turnip Greens	Cyclaniliprole	0.07	2	1.25	A
Turnip Greens	Emamectin benzoate	0.09	8	6.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip Greens	Naled	2.26	1	2.20	A
Turnip Greens	Permethrin	0.06	1	0.30	A
Turnip Greens	Prometryn	0.28	1	0.75	A
Turnip Greens	Spinetoram	0.73	14	10.70	A
Turnip Greens	Trifluralin	3.66	16	6.90	A
Turnip Greens	Zeta-cypermethrin	0.84	27	26.90	A
Uncultivated Ag	1,3-dichloropropene	80,191.79	10	243.65	A
Uncultivated Ag	2,4-d	883.72	34	1,775.60	A
Uncultivated Ag	2,4-d	17.90	N/A	1.00	U
Uncultivated Ag	2,4-d, butoxyethanol ester	445.67	14	770.00	A
Uncultivated Ag	2,4-d, dimethylamine salt	10,198.50	205	9,044.60	A
Uncultivated Ag	2,4-dichlorophenoxyacetic acid, choline salt	1,208.87	19	1,503.70	A
Uncultivated Ag	4-nonylphenol, formaldehyde resin, propoxylated	345.28	303	4,630.76	A
Uncultivated Ag	Abamectin	5.16	10	275.64	A
Uncultivated Ag	Abamectin	0.02	4	16,500.00	S
Uncultivated Ag	Acephate	1.46	4	2.75	A
Uncultivated Ag	Acephate	242.74	2	40,000.00	S
Uncultivated Ag	Acequinocyl	82.08	21	206.00	A
Uncultivated Ag	Acetamiprid	10.21	12	93.41	A
Uncultivated Ag	Acetamiprid	0.08	3	13,500.00	S
Uncultivated Ag	Acetic acid	0.87	1	128.00	S
Uncultivated Ag	Acid blue 9, diammonium salt	8.18	4	15.90	A
Uncultivated Ag	Acrylic acid-butyl acrylate-styrene copolymer	27.24	25	1,260.20	A
Uncultivated Ag	Afidopyropen	5.87	13	128.40	A
Uncultivated Ag	Aggregated adjuvant data	39,535.86	4,744	135,241.94	A
Uncultivated Ag	Aggregated adjuvant data	0.10	2	17,638.00	S
Uncultivated Ag	Alcohols, c12-14-secondary, ethoxylated	755.38	281	17,948.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.17	2	12,000.00	S
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	5,684.46	895	31,706.17	A
Uncultivated Ag	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.17	2	12,000.00	S
Uncultivated Ag	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	11.50	45	391.53	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,324.31	3,136	127,634.21	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.47	7	171,675.00	S
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,112.92	523	9,809.40	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,020.77	1,095	39,389.07	A
Uncultivated Ag	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	126.68	53	1,881.40	A
Uncultivated Ag	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	205.86	68	3,996.80	A
Uncultivated Ag	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	80.19	27	1,179.60	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5,517.20	2,281	56,527.02	A
Uncultivated Ag	Alpha-pinene-beta-pinene copolymer	153.36	84	1,879.21	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,358.41	883	25,656.32	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,375.40	1,143	16,418.69	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.58	2	51,775.00	S
Uncultivated Ag	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.73	2	22.00	A
Uncultivated Ag	Aluminum phosphide	100.05	102	1,501.25	A
Uncultivated Ag	Aminopyralid, triisopropanolamine salt	71.51	18	449.80	A
Uncultivated Ag	Ammonium nitrate	5,658.08	2,289	56,635.64	A
Uncultivated Ag	Ammonium nonanoate	165.99	3	13.58	A
Uncultivated Ag	Ammonium nonanoate	6.89	2	6,000.00	S
Uncultivated Ag	Ammonium propionate	1,325.40	426	16,424.43	A
Uncultivated Ag	Ammonium sulfate	47,337.32	4,353	167,972.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Atrazine	2.93	1	3.00	A
Uncultivated Ag	Atrazine, other related	0.06	1	3.00	A
Uncultivated Ag	Azadirachtin	1.33	15	139.40	A
Uncultivated Ag	Azoxystrobin	16.83	5	78.50	A
Uncultivated Ag	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	14.15	N/A	524.00	A
Uncultivated Ag	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	329.10	46	280.58	A
Uncultivated Ag	Bacillus thuringiensis subsp. israelensis strain: am 65-52	82.51	74	621.20	A
Uncultivated Ag	Bacillus velezensis strain: qst 713	0.23	2	16.00	A
Uncultivated Ag	Beauveria bassiana strain: gha	0.08	1	8.00	A
Uncultivated Ag	Bensulide	2,619.31	31	654.50	A
Uncultivated Ag	Benzobicyclon	33.77	4	151.00	A
Uncultivated Ag	Benzoic acid	363.39	1,718	39,132.70	A
Uncultivated Ag	Bifenazate	139.35	25	247.85	A
Uncultivated Ag	Bifenthrin	26.29	9	285.91	A
Uncultivated Ag	Bifenthrin	0.38	9	153,000.00	S
Uncultivated Ag	Boscalid	44.99	14	124.20	A
Uncultivated Ag	Bromadiolone	< 0.01	1	2,500.00	S
Uncultivated Ag	Bromethalin	< 0.01	2	3.00	A
Uncultivated Ag	Bromethalin	< 0.01	5	41.00	U
Uncultivated Ag	Bromoxynil heptanoate	63.19	8	191.70	A
Uncultivated Ag	Bromoxynil octanoate	138.33	14	358.70	A
Uncultivated Ag	Butyl lactate	42.85	13	845.70	A
Uncultivated Ag	Calcium chloride	32.50	66	1,684.03	A
Uncultivated Ag	Capric acid	3,956.08	61	565.67	A
Uncultivated Ag	Caprylic acid	5,249.84	61	565.67	A
Uncultivated Ag	Capsicum oleoresin	0.40	5	176.00	A
Uncultivated Ag	Carbaryl	188.85	10	713.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Carbon	1.25	5	37.50	A
Uncultivated Ag	Carfentrazone-ethyl	959.25	1,304	53,210.34	A
Uncultivated Ag	Carfentrazone-ethyl	5.75	N/A	10,200.00	U
Uncultivated Ag	Castor oil ethoxylate	1,455.12	508	11,024.79	A
Uncultivated Ag	Castor oil, ethoxylated, oleate	34.41	11	483.30	A
Uncultivated Ag	Chlorantraniliprole	39.19	20	456.92	A
Uncultivated Ag	Chlorfenapyr	0.03	1	13,524.00	S
Uncultivated Ag	Chlorophacinone	0.02	17	139.00	A
Uncultivated Ag	Chloropicrin	7,202.03	3	36.40	A
Uncultivated Ag	Chlorothalonil	227.78	3	66.17	A
Uncultivated Ag	Chlorothalonil	0.47	1	6,000.00	S
Uncultivated Ag	Chlorsulfuron	8.06	4	262.00	A
Uncultivated Ag	Cholecalciferol	0.14	N/A	24.00	A
Uncultivated Ag	Citric acid	4,373.48	3,078	113,106.29	A
Uncultivated Ag	Clarified hydrophobic extract of neem oil	5.33	2	16.00	A
Uncultivated Ag	Clethodim	10,171.79	1,259	49,089.81	A
Uncultivated Ag	Clomazone	34.80	1	58.00	A
Uncultivated Ag	Clopyralid, monoethanolamine salt	65.44	18	465.10	A
Uncultivated Ag	Coconut diethanolamide	6.67	3	50.00	A
Uncultivated Ag	Copper hydroxide	72.44	3	27.40	A
Uncultivated Ag	Copper sulfate (pentahydrate)	1,831.50	4	283.00	A
Uncultivated Ag	Cuprous oxide	3.74	1	4.46	A
Uncultivated Ag	Cyantraniliprole	0.79	4	7.00	A
Uncultivated Ag	Cyflufenamid	8.41	24	356.96	A
Uncultivated Ag	Cyflumetofen	14.25	9	77.92	A
Uncultivated Ag	Cyfluthrin	0.03	2	12,500.00	S
Uncultivated Ag	Cymoxanil	4.53	2	29.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Cyprodinil	120.62	39	367.62	A
Uncultivated Ag	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	59.43	9	454.25	A
Uncultivated Ag	Diazinon	1.74	1	3.50	A
Uncultivated Ag	Dicamba, dimethylamine salt	112.76	8	426.00	A
Uncultivated Ag	Dicamba, sodium salt	9.62	1	35.00	A
Uncultivated Ag	Didecyl dimethyl ammonium chloride	1.90	1	2.00	A
Uncultivated Ag	Diethylene glycol	1,067.10	59	4,609.75	A
Uncultivated Ag	Diethylene glycol	0.22	2	51,775.00	S
Uncultivated Ag	Difenoconazole	2.80	1	24.00	A
Uncultivated Ag	Diflufenzopyr, sodium salt	3.74	1	35.00	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	10,177.22	117	10,247.00	A
Uncultivated Ag	Dimethyl alkyl tertiary amines	396.27	1,718	39,132.70	A
Uncultivated Ag	Dimethyl silicone fluid emulsion	21.51	515	6,373.72	A
Uncultivated Ag	Dimethylpolysiloxane	1,017.67	2,155	80,147.45	A
Uncultivated Ag	Dimethylpolysiloxane	< 0.01	5	119,900.00	S
Uncultivated Ag	Dinotefuran	< 0.01	1	0.50	A
Uncultivated Ag	Dinotefuran	0.10	2	10,500.00	S
Uncultivated Ag	Diphacinone	0.29	218	2,421.51	A
Uncultivated Ag	Diphacinone	< 0.01	12	3,992.00	S
Uncultivated Ag	Diphacinone	0.01	19	179.00	U
Uncultivated Ag	Diquat dibromide	9,526.41	996	11,814.24	A
Uncultivated Ag	Dithiopyr	3.37	10	10.00	A
Uncultivated Ag	Diuron	645.98	24	251.00	A
Uncultivated Ag	Diuron	12.60	7	171,675.00	S
Uncultivated Ag	E-8-dodecenyl acetate	0.23	1	24.00	A
Uncultivated Ag	Emulsifiable methylated vegetable oil	3,267.02	434	6,201.82	A
Uncultivated Ag	Eptc	45,598.21	188	11,794.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Esfenvalerate	17.87	5	405.00	A
Uncultivated Ag	Ethalfluralin	1,014.76	20	874.10	A
Uncultivated Ag	Ethanolamine	168.20	210	4,894.54	A
Uncultivated Ag	Etoxazole	4.55	1	33.74	A
Uncultivated Ag	Famoxadone	4.53	2	29.00	A
Uncultivated Ag	Fatty acids, c16-18 and c18-unsaturated, branched and linear	4.04	11	546.00	A
Uncultivated Ag	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,331.06	294	4,602.76	A
Uncultivated Ag	Fatty acids, mixed	116.76	400	16,969.55	A
Uncultivated Ag	Fatty acids, mixed	0.31	2	51,775.00	S
Uncultivated Ag	Fatty acids, tallow	32.09	27	1,179.60	A
Uncultivated Ag	Fenhexamid	96.45	14	128.60	A
Uncultivated Ag	Fenpropathrin	35.39	14	142.91	A
Uncultivated Ag	Fenpyroximate	6.94	1	65.00	A
Uncultivated Ag	Ferric sodium edta	2.50	1	10.00	A
Uncultivated Ag	Flonicamid	22.03	29	251.74	A
Uncultivated Ag	Fluazifop-p-butyl	37.20	9	118.51	A
Uncultivated Ag	Fluazifop-p-butyl	0.06	2	6,000.00	S
Uncultivated Ag	Fludioxonil	82.37	42	376.60	A
Uncultivated Ag	Fludioxonil	0.03	1	3,000.00	S
Uncultivated Ag	Flumioxazin	1,746.19	323	10,552.87	A
Uncultivated Ag	Fluopyram	15.75	17	128.02	A
Uncultivated Ag	Flupyradifurone	3.15	4	24.07	A
Uncultivated Ag	Flutriafol	2.59	3	72.16	A
Uncultivated Ag	Fluxapyroxad	5.32	2	49.41	A
Uncultivated Ag	Gibberellins	< 0.01	1	3.50	A
Uncultivated Ag	Gliocladium virens strain: g-41	0.23	16	1,029.00	C
Uncultivated Ag	Gliocladium virens strain: g-41	0.02	2	108.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Gliocladium virens strain: g-41	0.07	5	330.00	U
Uncultivated Ag	Glufosinate-ammonium	26,451.39	2,666	36,763.35	A
Uncultivated Ag	Glufosinate-ammonium	0.90	1	18,712.00	S
Uncultivated Ag	Glycerol	4,581.94	896	51,476.83	A
Uncultivated Ag	Glyphosate, dimethylamine salt	2.80	3	2.20	A
Uncultivated Ag	Glyphosate, isopropylamine salt	400,607.72	6,459	171,812.21	A
Uncultivated Ag	Glyphosate, isopropylamine salt	21.08	25	343,433.00	S
Uncultivated Ag	Glyphosate, isopropylamine salt	1,084.71	N/A	11,600.00	U
Uncultivated Ag	Glyphosate, potassium salt	326,923.90	4,391	142,010.61	A
Uncultivated Ag	Glyphosate, potassium salt	15.08	20	266,000.00	S
Uncultivated Ag	Glyphosate, potassium salt	618.05	N/A	5,600.00	U
Uncultivated Ag	Halosulfuron-methyl	19.11	20	413.40	A
Uncultivated Ag	Heptamethyltrisiloxane ethoxylated	480.35	263	11,710.25	A
Uncultivated Ag	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,059.45	508	16,898.58	A
Uncultivated Ag	Hexazinone	37.85	7	74.35	A
Uncultivated Ag	Hexythiazox	7.65	5	50.00	A
Uncultivated Ag	Hydrogen peroxide	604.98	50	783.20	A
Uncultivated Ag	Hydrogen peroxide	27.88	8	19,370.00	S
Uncultivated Ag	Imazamox, ammonium salt	0.11	2	17,638.00	S
Uncultivated Ag	Imazapyr, isopropylamine salt	24.77	2	22.75	A
Uncultivated Ag	Imazapyr, isopropylamine salt	0.01	1	27,000.00	S
Uncultivated Ag	Imazethapyr, ammonium salt	0.08	1	115.00	A
Uncultivated Ag	Imidacloprid	0.50	16	20.60	A
Uncultivated Ag	Imidacloprid	0.13	9	21,140.00	S
Uncultivated Ag	Indaziflam	85.84	333	1,656.09	A
Uncultivated Ag	Indaziflam	< 0.01	2	15,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Indoxacarb	12.34	3	188.00	A
Uncultivated Ag	Iron phosphate	0.80	4	0.52	A
Uncultivated Ag	Iron phosphate	2.36	45	206,430.00	S
Uncultivated Ag	Isopropyl alcohol	55.79	127	3,514.13	A
Uncultivated Ag	Isopropylamine dodecylbenzene sulfonate	14.52	103	3,528.54	A
Uncultivated Ag	Isoxaben	1.13	6	6.00	A
Uncultivated Ag	Kaolin	1,187.50	7	50.00	A
Uncultivated Ag	Lambda-cyhalothrin	71.23	30	1,937.00	A
Uncultivated Ag	Lambda-cyhalothrin	< 0.01	1	2,700.00	S
Uncultivated Ag	Lecithin	15,048.53	2,707	70,510.86	A
Uncultivated Ag	Lime-sulfur	184.40	1	6.00	A
Uncultivated Ag	Linuron	38.55	3	81.20	A
Uncultivated Ag	Low molecular weight paraffinic oil	539.99	1,225	19,893.22	A
Uncultivated Ag	Malathion	53.57	11	47.32	A
Uncultivated Ag	Mancozeb	36.00	1	20.00	A
Uncultivated Ag	Margosa oil	108.73	13	128.40	A
Uncultivated Ag	Mcpa, dimethylamine salt	454.95	14	951.80	A
Uncultivated Ag	Mefenoxam	64.33	13	128.40	A
Uncultivated Ag	Mefenoxam	0.46	11	117,500.00	S
Uncultivated Ag	Mefentrifluconazole	32.37	3	309.00	A
Uncultivated Ag	Mesotrione	0.74	2	147.50	A
Uncultivated Ag	Metaflumizone	< 0.01	1	15.00	A
Uncultivated Ag	Metaldehyde	17.81	7	62.89	A
Uncultivated Ag	Methomyl	50.62	1	75.00	A
Uncultivated Ag	Methoxyfenozide	36.85	7	108.00	A
Uncultivated Ag	Methyl anthranilate	10.27	3	67.00	A
Uncultivated Ag	Methyl bromide	514.50	1	143.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Methyl silicone resins	18.55	12	731.43	A
Uncultivated Ag	Methylated silicones	208.83	441	6,559.82	A
Uncultivated Ag	Methylated soybean oil	53,721.58	5,268	122,446.59	A
Uncultivated Ag	Metrafenone	1.31	1	4.46	A
Uncultivated Ag	Metribuzin	21.53	1	87.00	A
Uncultivated Ag	Mineral oil	30,026.22	1,455	50,577.52	A
Uncultivated Ag	Mineral oil	< 0.01	1	2,500.00	S
Uncultivated Ag	Myclobutanil	31.77	30	254.17	A
Uncultivated Ag	Myclobutanil	0.01	4	10,440.00	S
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,741.61	2,377	70,651.40	A
Uncultivated Ag	Nonanoic acid	247.56	6	33.19	A
Uncultivated Ag	Nonanoic acid, other related	13.03	6	33.19	A
Uncultivated Ag	Novaluron	19.90	29	253.64	A
Uncultivated Ag	Oleic acid	390.27	299	4,394.04	A
Uncultivated Ag	Oleic acid, ethyl ester	8,230.00	680	9,513.52	A
Uncultivated Ag	Oleic acid, ethyl ester	0.59	2	17,638.00	S
Uncultivated Ag	Oleic acid, methyl ester	21,677.78	1,096	25,759.97	A
Uncultivated Ag	Oryzalin	1.46	1	2.00	A
Uncultivated Ag	Oxathiapiprolin	0.35	2	7.26	A
Uncultivated Ag	Oxyfluorfen	26,861.29	3,119	116,805.43	A
Uncultivated Ag	Oxyfluorfen	16.67	N/A	8,800.00	U
Uncultivated Ag	Paraquat dichloride	4,283.53	70	3,603.24	A
Uncultivated Ag	Pendimethalin	12,624.24	315	10,716.18	A
Uncultivated Ag	Penoxsulam	9.19	23	339.39	A
Uncultivated Ag	Penthiopyrad	2.94	1	9.41	A
Uncultivated Ag	Permethrin	0.10	2	10,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Peroxyacetic acid	294.84	20	543.20	A
Uncultivated Ag	Peroxyacetic acid	2.07	8	19,370.00	S
Uncultivated Ag	Petroleum distillates	0.10	1	2,500.00	S
Uncultivated Ag	Phosphoric acid	1,880.79	1,377	61,485.39	A
Uncultivated Ag	Pinoxaden	32.11	5	598.01	A
Uncultivated Ag	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.52	15	522.25	A
Uncultivated Ag	Polyacrylamide	732.72	1,976	92,527.40	A
Uncultivated Ag	Polyalkeneoxide modified heptamethyltrisiloxane	82.64	84	2,511.38	A
Uncultivated Ag	Polybutene	274.67	294	4,569.76	A
Uncultivated Ag	Polyethylene glycol	389.76	174	8,039.93	A
Uncultivated Ag	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	556.26	225	16,936.60	A
Uncultivated Ag	Polyethylene glycol stearate	2,057.21	678	9,512.52	A
Uncultivated Ag	Polymerized acrylic acid	71.45	157	4,857.01	A
Uncultivated Ag	Polyoxyethylene polyol fatty acid esters	76.48	16	797.00	A
Uncultivated Ag	Polyoxyethylene polyoxypropylene	343.51	91	1,591.84	A
Uncultivated Ag	Polyoxyethylene sorbitan monooleate	161.42	154	4,509.44	A
Uncultivated Ag	Polyoxyethylene sorbitan monooleate	0.03	2	17,638.00	S
Uncultivated Ag	Polyoxyethylene sorbitan trioleate	266.11	96	2,956.54	A
Uncultivated Ag	Polyoxyethylene sorbitol, mixed ether ester	2,560.67	254	4,603.76	A
Uncultivated Ag	Polysaccharide polymer	3.24	53	7,680.60	A
Uncultivated Ag	Potassium hydroxide	19.85	71	1,235.56	A
Uncultivated Ag	Potassium laurate	61.14	28	224.00	A
Uncultivated Ag	Potassium n-methyldithiocarbamate	387,644.45	46	3,247.12	A
Uncultivated Ag	Potassium nitrate	15.41	32	143.56	A
Uncultivated Ag	Potassium phosphite	104.52	3	31.43	A
Uncultivated Ag	Prometryn	23.97	1	16.00	A
Uncultivated Ag	Propargite	175.19	2	95.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Propiconazole	20.26	5	119.21	A
Uncultivated Ag	Propionic acid	3,079.56	535	19,493.99	A
Uncultivated Ag	Propylene glycol	527.93	342	5,779.73	A
Uncultivated Ag	Propylene glycol	0.75	3	68,125.00	S
Uncultivated Ag	Pydiflumetofen	1.17	3	8.98	A
Uncultivated Ag	Pyraclonil	27.36	1	102.00	A
Uncultivated Ag	Pyraclostrobin	28.17	16	173.61	A
Uncultivated Ag	Pyraflufen-ethyl	195.86	3,307	59,017.82	A
Uncultivated Ag	Pyrethrins	< 0.01	5	10,840.00	S
Uncultivated Ag	Pyrimethanil	5.02	6	7.60	A
Uncultivated Ag	Pyroxsulam	1.52	3	115.00	A
Uncultivated Ag	Quinoxyfen	36.62	40	383.41	A
Uncultivated Ag	Resmethrin	< 0.01	1	2,500.00	S
Uncultivated Ag	Resmethrin, other related	< 0.01	1	2,500.00	S
Uncultivated Ag	Rimsulfuron	88.26	320	1,819.05	A
Uncultivated Ag	Rotenone	< 0.01	4	10,440.00	S
Uncultivated Ag	Rotenone, other related	< 0.01	4	10,440.00	S
Uncultivated Ag	S-methoprene	57.84	N/A	1,361.00	P
Uncultivated Ag	S-metolachlor	3,216.40	47	2,086.28	A
Uncultivated Ag	Saflufenacil	92.61	86	2,627.27	A
Uncultivated Ag	Sethoxydim	77.40	16	239.75	A
Uncultivated Ag	Silicone defoamer	0.17	6	125.00	A
Uncultivated Ag	Simazine	11.11	2	4.75	A
Uncultivated Ag	Sodium chlorate	58.44	1	9.80	A
Uncultivated Ag	Sodium diisooctylsulfosuccinate	2.83	14	786.00	A
Uncultivated Ag	Sodium hydroxide	2,017.84	717	47,448.86	A
Uncultivated Ag	Sodium nitrate	2.37	5	37.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Sodium percarbonate	3,102.50	14	35.00	A
Uncultivated Ag	Sodium tripolyphosphate	9.80	21	833.00	A
Uncultivated Ag	Sodium xylene sulfonate	136.49	38	1,531.35	A
Uncultivated Ag	Sorbitan monooleate	59.31	19	2,045.80	A
Uncultivated Ag	Sorbitol	908.83	529	11,999.21	A
Uncultivated Ag	Soybean oil	1,936.55	335	4,054.17	A
Uncultivated Ag	Soybean oil, ethoxylated	1,370.83	105	5,892.19	A
Uncultivated Ag	Spinetoram	6.71	28	61.91	A
Uncultivated Ag	Spinosad	0.04	2	10.50	A
Uncultivated Ag	Spiromesifen	2.96	5	11.94	A
Uncultivated Ag	Spirotetramat	1.19	3	11.11	A
Uncultivated Ag	Strychnine	2.58	11	223.75	A
Uncultivated Ag	Sulfentrazone	28.23	2	152.00	A
Uncultivated Ag	Sulfometuron-methyl	8.68	8	70.00	A
Uncultivated Ag	Sulfometuron-methyl	0.49	7	171,675.00	S
Uncultivated Ag	Sulfur	514.67	18	83.66	A
Uncultivated Ag	Sulfuric acid	17.08	23	716.81	A
Uncultivated Ag	Tall oil	400.80	84	6,708.48	A
Uncultivated Ag	Tall oil fatty acids	2,103.60	1,131	35,422.67	A
Uncultivated Ag	Tall oil fatty acids	0.72	5	119,900.00	S
Uncultivated Ag	Tartrazine	0.67	4	15.90	A
Uncultivated Ag	Tetraconazole	0.18	1	4.46	A
Uncultivated Ag	Thiophanate-methyl	3.87	1	10.37	A
Uncultivated Ag	Thiophanate-methyl	2.01	7	29,000.00	S
Uncultivated Ag	Thiram	24.83	1	9.41	A
Uncultivated Ag	Tribenuron-methyl	19.62	22	1,454.10	A
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.02	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.43	16	1,029.00	C
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.05	2	108.00	S
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.14	5	330.00	U
Uncultivated Ag	Triclopyr choline	4.19	1	17.00	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	914.09	31	466.79	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	4.86	7	171,675.00	S
Uncultivated Ag	Triclopyr, triethylamine salt	3,019.23	44	3,040.05	A
Uncultivated Ag	Triethanolamine	1,612.18	513	11,773.13	A
Uncultivated Ag	Trifloxystrobin	14.08	11	120.42	A
Uncultivated Ag	Trifluralin	1,471.64	19	1,115.45	A
Uncultivated Ag	Ulocladium oudemansii (u3 strain)	5.40	4	32.00	A
Uncultivated Ag	Urea dihydrogen sulfate	1,353.20	730	23,847.22	A
Uncultivated Ag	Vegetable oil	2,157.88	327	4,040.67	A
Uncultivated Ag	Vinyl polymer	217.57	510	12,349.83	A
Uncultivated Ag	Warfarin	< 0.01	1	2.00	A
Uncultivated Ag	Xanthan gum	23.74	20	261.08	A
Uncultivated Ag	Z-8-dodecenol	0.04	1	24.00	A
Uncultivated Ag	Z-8-dodecenyl acetate	3.52	1	24.00	A
Uncultivated Ag	Zeta-cypermethrin	2.28	1	91.50	A
Uncultivated Ag	Zinc phosphide	16.03	37	316.72	A
Uncultivated Ag	Ziram	145.92	1	24.00	A
Uncultivated Non-Ag	2,4-d	3.26	1	5.00	A
Uncultivated Non-Ag	2,4-d, 2-ethylhexyl ester	0.50	1	5.00	A
Uncultivated Non-Ag	2,4-d, dimethylamine salt	230.37	5	357.00	A
Uncultivated Non-Ag	Abamectin	< 0.01	1	27.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	3,701.72	1,293	18,853.29	A
Uncultivated Non-Ag	Aggregated adjuvant data	< 0.01	1	4,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Aggregated adjuvant data	3.51	N/A	1.00	U
Uncultivated Non-Ag	Alkyl (c8,c10) polyglucoside	506.34	210	2,381.60	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.63	N/A	581.00	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,032.55	112	7,827.67	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	1	405,433.00	S
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.09	N/A	2.00	U
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	171.08	9	1,553.70	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	103.58	24	1,132.69	A
Uncultivated Non-Ag	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	11.88	N/A	158.65	A
Uncultivated Non-Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	557.56	283	4,031.10	A
Uncultivated Non-Ag	Alpha-pinene-beta-pinene copolymer	24.09	11	494.00	A
Uncultivated Non-Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	193.15	61	3,847.70	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	386.87	5	2,770.37	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.13	N/A	401,033.00	S
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.96	N/A	11.00	U
Uncultivated Non-Ag	Aluminum phosphide	91.64	1	1,761.00	A
Uncultivated Non-Ag	Aluminum phosphide	3.17	1	200.00	U
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	213.28	N/A	1,435.91	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	0.04	N/A	6,600.00	S
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	231.56	9	1,561.83	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	1.05	N/A	5.00	C
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	0.04	N/A	3.00	U
Uncultivated Non-Ag	Ammonium nitrate	1,470.69	338	4,245.20	A
Uncultivated Non-Ag	Ammonium propionate	95.88	17	863.69	A
Uncultivated Non-Ag	Ammonium sulfate	5,728.35	430	6,304.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Ammonium sulfate	0.06	1	4,000.00	S
Uncultivated Non-Ag	Benzoic acid	28.88	217	2,356.79	A
Uncultivated Non-Ag	Beta-cyfluthrin	0.32	N/A	2,386,640.00	C
Uncultivated Non-Ag	Beta-cyfluthrin	0.07	N/A	2,000.00	S
Uncultivated Non-Ag	Bifenthrin	0.12	1	8.00	A
Uncultivated Non-Ag	Boscalid	0.23	2	16,400.00	C
Uncultivated Non-Ag	Bromacil	48.08	N/A	18.65	A
Uncultivated Non-Ag	Bromadiolone	< 0.01	N/A	6.00	A
Uncultivated Non-Ag	Bromoxynil heptanoate	0.52	1	2.00	A
Uncultivated Non-Ag	Bromoxynil octanoate	0.54	1	2.00	A
Uncultivated Non-Ag	Capric acid	111.64	6	9.75	A
Uncultivated Non-Ag	Caprylic acid	163.98	6	9.75	A
Uncultivated Non-Ag	Carfentrazone-ethyl	6.22	11	260.50	A
Uncultivated Non-Ag	Chlorothalonil	225.73	2	75.00	A
Uncultivated Non-Ag	Chlorsulfuron	90.73	2	2,266.36	A
Uncultivated Non-Ag	Chlorsulfuron	0.01	N/A	6,600.00	S
Uncultivated Non-Ag	Citric acid	209.36	121	5,035.03	A
Uncultivated Non-Ag	Citric acid	< 0.01	1	4,000.00	S
Uncultivated Non-Ag	Clethodim	201.30	68	959.83	A
Uncultivated Non-Ag	Clopyralid, monoethanolamine salt	72.64	3	1,100.43	A
Uncultivated Non-Ag	Copper hydroxide	0.77	1	10.00	A
Uncultivated Non-Ag	Cyfluthrin	1.75	N/A	19.00	A
Uncultivated Non-Ag	Deltamethrin	0.63	N/A	565.00	T
Uncultivated Non-Ag	Diethylene glycol	154.01	3	1,816.99	A
Uncultivated Non-Ag	Diethylene glycol	0.05	N/A	401,033.00	S
Uncultivated Non-Ag	Diethylene glycol	3.10	N/A	2.00	U
Uncultivated Non-Ag	Difethialone	< 0.01	N/A	24,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Diflubenzuron	11.28	4	713.70	A
Uncultivated Non-Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	49.91	N/A	1.00	U
Uncultivated Non-Ag	Dimethenamid-p	0.03	1	0.25	A
Uncultivated Non-Ag	Dimethyl alkyl tertiary amines	31.48	217	2,356.79	A
Uncultivated Non-Ag	Dimethylpolysiloxane	7.49	240	5,685.94	A
Uncultivated Non-Ag	Dimethylpolysiloxane	< 0.01	N/A	401,033.00	S
Uncultivated Non-Ag	Dimethylpolysiloxane	0.07	N/A	2.00	U
Uncultivated Non-Ag	Dinotefuran	1.40	2	347.01	U
Uncultivated Non-Ag	Diphacinone	0.05	14	715.25	A
Uncultivated Non-Ag	Diquat dibromide	1,017.55	206	1,169.30	A
Uncultivated Non-Ag	Diquat dibromide	0.05	N/A	5,000.00	S
Uncultivated Non-Ag	Dithiopyr	54.63	1	568.16	A
Uncultivated Non-Ag	Dithiopyr	0.01	N/A	400.00	S
Uncultivated Non-Ag	Dithiopyr	0.14	N/A	1.00	U
Uncultivated Non-Ag	Diuron	2,396.79	3	602.75	A
Uncultivated Non-Ag	Esfenvalerate	3.99	1	60.00	A
Uncultivated Non-Ag	Ethanolamine	9.41	13	770.50	A
Uncultivated Non-Ag	Fatty acids, tallow	4.76	N/A	158.65	A
Uncultivated Non-Ag	Flazasulfuron	0.31	1	10.00	A
Uncultivated Non-Ag	Fluazifop-p-butyl	0.21	N/A	2.00	U
Uncultivated Non-Ag	Flumioxazin	132.76	29	459.20	A
Uncultivated Non-Ag	Flutriafol	1.73	2	122.00	A
Uncultivated Non-Ag	Foramsulfuron	< 0.01	N/A	11.90	A
Uncultivated Non-Ag	Glufosinate-ammonium	4,461.43	518	4,927.91	A
Uncultivated Non-Ag	Glufosinate-ammonium	0.52	1	2,000.00	S
Uncultivated Non-Ag	Glycerol	91.83	71	589.50	A
Uncultivated Non-Ag	Glyphosate, diammonium salt	0.51	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	20,152.58	438	10,367.69	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.97	N/A	0.25	P
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	5.45	2	418,433.00	S
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	24.93	N/A	5.00	U
Uncultivated Non-Ag	Glyphosate, potassium salt	25,336.22	270	9,572.00	A
Uncultivated Non-Ag	Glyphosate, potassium salt	6.21	4	123,260.00	S
Uncultivated Non-Ag	Glyphosate, potassium salt	0.17	N/A	1.00	U
Uncultivated Non-Ag	Imazamox, ammonium salt	164.58	1	335.70	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	160.90	N/A	539.70	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	0.10	N/A	6,600.00	S
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	18.60	N/A	4.00	U
Uncultivated Non-Ag	Indaziflam	93.90	13	1,590.63	A
Uncultivated Non-Ag	Indaziflam	0.02	N/A	11,600.00	S
Uncultivated Non-Ag	Iodosulfuron-methyl-sodium	< 0.01	N/A	11.90	A
Uncultivated Non-Ag	Isopropyl alcohol	0.83	4	47.00	A
Uncultivated Non-Ag	Isoxaben	56.96	N/A	566.16	A
Uncultivated Non-Ag	Isoxaben	< 0.01	N/A	400.00	S
Uncultivated Non-Ag	Lambda-cyhalothrin	0.46	2	5.50	A
Uncultivated Non-Ag	Lecithin	543.18	10	1,899.88	A
Uncultivated Non-Ag	Lecithin	2.04	N/A	5.00	U
Uncultivated Non-Ag	Metaflumizone	< 0.01	1	2.00	A
Uncultivated Non-Ag	Metaldehyde	8.04	N/A	343.00	A
Uncultivated Non-Ag	Methylated soybean oil	5,621.43	426	9,501.60	A
Uncultivated Non-Ag	Methylated soybean oil	0.10	1	4,400.00	S
Uncultivated Non-Ag	Methylated soybean oil	5.03	N/A	9.00	U
Uncultivated Non-Ag	Mineral oil	5,042.85	354	9,838.45	A
Uncultivated Non-Ag	Mineral oil	20.91	N/A	1.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Muscalure	0.02	N/A	0.01	U
Uncultivated Non-Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	132.50	75	4,630.70	A
Uncultivated Non-Ag	Nonanoic acid	3.33	N/A	2,000.00	S
Uncultivated Non-Ag	Nonanoic acid, other related	0.18	N/A	2,000.00	S
Uncultivated Non-Ag	Oleic acid, ethyl ester	780.72	96	1,205.57	A
Uncultivated Non-Ag	Oxyfluorfen	1,559.43	279	4,034.32	A
Uncultivated Non-Ag	Paraquat dichloride	229.86	5	303.00	A
Uncultivated Non-Ag	Pendimethalin	124.39	6	87.25	A
Uncultivated Non-Ag	Penoxsulam	0.70	4	17.00	A
Uncultivated Non-Ag	Permethrin	6.29	N/A	1.00	A
Uncultivated Non-Ag	Phosmet	0.22	1	3.00	A
Uncultivated Non-Ag	Phosphoric acid	43.71	80	894.50	A
Uncultivated Non-Ag	Phosphoric acid	0.02	1	4,000.00	S
Uncultivated Non-Ag	Polyacrylamide	38.09	41	1,027.50	A
Uncultivated Non-Ag	Polyethylene glycol	9.72	6	139.00	A
Uncultivated Non-Ag	Polyethylene glycol stearate	166.50	49	942.00	A
Uncultivated Non-Ag	Polymerized acrylic acid	3.35	4	286.50	A
Uncultivated Non-Ag	Polymerized acrylic acid	< 0.01	1	4,000.00	S
Uncultivated Non-Ag	Polyoxyethylene sorbitan mixed fatty acid esters	20.08	N/A	581.00	A
Uncultivated Non-Ag	Polyoxyethylene sorbitan monooleate	86.12	61	5,156.07	A
Uncultivated Non-Ag	Polyoxyethylene sorbitan monooleate	0.51	N/A	1.00	U
Uncultivated Non-Ag	Propylene glycol	66.91	25	127.50	A
Uncultivated Non-Ag	Pyraclostrobin	0.12	2	16,400.00	C
Uncultivated Non-Ag	Pyraflufen-ethyl	4.41	194	1,307.75	A
Uncultivated Non-Ag	Rimsulfuron	41.27	15	1,435.89	A
Uncultivated Non-Ag	S-methoprene	1.51	N/A	565.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Saflufenacil	73.79	23	2,915.50	A
Uncultivated Non-Ag	Silicone defoamer	0.07	3	52.50	A
Uncultivated Non-Ag	Sodium tripolyphosphate	0.66	2	23.00	A
Uncultivated Non-Ag	Sodium xylene sulfonate	0.55	5	41.00	A
Uncultivated Non-Ag	Sorbitan fatty acid esters	4.39	N/A	581.00	A
Uncultivated Non-Ag	Sulfometuron-methyl	0.72	N/A	186.31	A
Uncultivated Non-Ag	Sulfur	12.00	3	9.00	A
Uncultivated Non-Ag	Tall oil	153.62	9	1,415.70	A
Uncultivated Non-Ag	Tall oil fatty acids	489.25	208	3,925.63	A
Uncultivated Non-Ag	Tall oil fatty acids	0.09	N/A	401,033.00	S
Uncultivated Non-Ag	Tall oil fatty acids	6.39	N/A	6.00	U
Uncultivated Non-Ag	Thiencarbazone-methyl	< 0.01	N/A	11.90	A
Uncultivated Non-Ag	Triclopyr choline	192.93	1	1,149.80	A
Uncultivated Non-Ag	Triclopyr choline	0.88	1	398,433.00	S
Uncultivated Non-Ag	Triclopyr, butoxyethyl ester	785.53	12	735.43	A
Uncultivated Non-Ag	Triclopyr, triethylamine salt	643.97	6	1,464.01	A
Uncultivated Non-Ag	Triethanolamine	< 0.01	3	23.00	A
Uncultivated Non-Ag	Urea dihydrogen sulfate	80.70	62	3,397.70	A
Uncultivated Non-Ag	Zinc phosphide	0.32	2	6.00	A
Unknown	2,4-d, dimethylamine salt	29.77	1	48.00	A
Unknown	Aggregated adjuvant data	99.36	7	160.25	A
Unknown	Aggregated adjuvant data	8.19	2	36.70	A
Unknown	Carfentrazone-ethyl	0.21	1	18.35	A
Unknown	Deltamethrin	0.59	N/A	165.00	T
Unknown	Esfenvalerate	0.11	N/A	27,000.00	S
Unknown	Glyphosate, isopropylamine salt	102.60	3	66.00	A
Unknown	Lambda-cyhalothrin	< 0.01	N/A	125.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Unknown	Methylated soybean oil	190.61	7	160.25	A
Unknown	Piperonyl butoxide	0.14	N/A	27,000.00	S
Unknown	Prallethrin	0.03	N/A	27,000.00	S
Unknown	Pyrethrins	2.08	N/A	297,625.00	S
Unknown	S-methoprene	0.03	N/A	14,000.00	S
Unknown	S-methoprene	1.40	N/A	165.00	T
Unknown	Sulfur dioxide	22.00	N/A	750.00	U
Unknown	Tribenuron-methyl	0.28	1	18.35	A
Unknown	Triclopyr choline	46.87	1	28.25	A
Upland Cress	Acetamiprid	0.32	2	4.30	A
Upland Cress	Acibenzolar-s-methyl	0.12	2	5.50	A
Upland Cress	Afidopyropen	0.20	6	18.75	A
Upland Cress	Aggregated adjuvant data	67.74	19	49.45	A
Upland Cress	Ametoctradin	15.27	22	55.95	A
Upland Cress	Azadirachtin	0.41	17	20.38	A
Upland Cress	Azoxystrobin	0.44	2	2.10	A
Upland Cress	Bacillus altitudinis strain: qst 2808	0.06	8	16.00	A
Upland Cress	Bacillus thuringiensis subsp. aizawai strain: abts-1857	132.34	101	211.17	A
Upland Cress	Bacillus thuringiensis subsp. israelensis strain: am 65-52	4.49	11	3.50	A
Upland Cress	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.11	7	14.00	A
Upland Cress	Bacillus velezensis strain: d747	46.56	25	31.60	A
Upland Cress	Bacillus velezensis strain: qst 713	0.12	5	9.00	A
Upland Cress	Beauveria bassiana strain: gha	0.21	2	4.00	A
Upland Cress	Bensulide	589.73	54	132.52	A
Upland Cress	Chlorantraniliprole	1.79	13	24.52	A
Upland Cress	Cyazofamid	2.67	21	37.14	A
Upland Cress	Cymoxanil	1.27	12	13.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Dimethomorph	11.47	22	55.95	A
Upland Cress	Famoxadone	1.27	12	13.07	A
Upland Cress	Fenamidone	0.35	2	1.50	A
Upland Cress	Flonicamid	12.64	63	148.17	A
Upland Cress	Fluopicolide	6.83	21	55.27	A
Upland Cress	Flupyradifurone	1.13	4	9.11	A
Upland Cress	Fluxapyroxad	1.74	11	13.69	A
Upland Cress	Fosetyl-al	103.90	32	38.32	A
Upland Cress	Gliocladium virens strain: g-41	< 0.01	2	0.50	A
Upland Cress	Indoxacarb	2.01	13	30.85	A
Upland Cress	Mandipropamid	28.57	90	220.13	A
Upland Cress	Methoxyfenozide	0.19	1	1.60	A
Upland Cress	Mineral oil	23.89	5	14.35	A
Upland Cress	Oxathiapiprolin	0.14	3	9.30	A
Upland Cress	Penthiopyrad	0.50	1	2.40	A
Upland Cress	Permethrin	16.62	54	139.05	A
Upland Cress	Piperonyl butoxide	7.14	20	15.38	A
Upland Cress	Potassium bicarbonate	6.28	4	3.18	A
Upland Cress	Potassium phosphite	47.38	15	35.45	A
Upland Cress	Pymetrozine	0.28	1	3.27	A
Upland Cress	Pyraclostrobin	1.74	11	13.69	A
Upland Cress	Pyrethrins	1.10	25	25.38	A
Upland Cress	Reynoutria sachalinensis (giant knotweed) plant extract	0.59	15	3.88	A
Upland Cress	Spinetoram	9.29	93	222.34	A
Upland Cress	Spinosad	0.91	7	8.55	A
Upland Cress	Sulfoxaflor	0.04	1	1.66	A
Upland Cress	Thiamethoxam	6.30	42	99.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	0.50	A
Upland Cress	Zeta-cypermethrin	0.14	4	6.36	A
Vegetable	Abamectin	0.09	2	5.50	A
Vegetable	Acetamiprid	0.19	1	2.50	A
Vegetable	Aggregated adjuvant data	189.92	22	87.90	A
Vegetable	Alcohols, c12-14-secondary, ethoxylated	7.55	5	19.00	A
Vegetable	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	23.04	1	3.30	A
Vegetable	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	23.04	1	3.30	A
Vegetable	Aluminum phosphide	0.15	N/A	29,519.00	P
Vegetable	Azadirachtin	< 0.01	2	16,000.00	S
Vegetable	Azoxystrobin	0.69	2	7.00	A
Vegetable	Azoxystrobin	2.58	N/A	171,400.00	P
Vegetable	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.25	4	5.25	A
Vegetable	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.56	4	9.30	A
Vegetable	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.06	N/A	0.75	A
Vegetable	Bacillus velezensis strain: d747	0.35	1	8,000.00	S
Vegetable	Bacillus velezensis strain: qst 713	0.02	2	16,000.00	S
Vegetable	Bifenthrin	0.83	3	10.00	A
Vegetable	Boscalid	25.20	2	52.80	A
Vegetable	Bromoxynil octanoate	0.22	3	2.10	A
Vegetable	Burkholderia rinojensis strain a396	1.87	1	1.00	A
Vegetable	Captan	8.19	N/A	5,424.00	P
Vegetable	Captan, other related	0.19	N/A	5,424.00	P
Vegetable	Chlorothalonil	38.95	1	26.40	A
Vegetable	Chromobacterium subtsugae strain: praa4-1	0.32	1	1.00	A
Vegetable	Citric acid	0.26	6	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Copper hydroxide	128.53	7	161.40	A
Vegetable	Copper oxychloride	1.68	2	3.16	A
Vegetable	Cuprous oxide	8.39	1	4.00	A
Vegetable	Cyantraniliprole	117.04	2	28.90	A
Vegetable	Cymoxanil	3.25	1	26.40	A
Vegetable	Cyprodinil	8.62	1	26.40	A
Vegetable	Difenoconazole	0.43	2	7.00	A
Vegetable	Diphacinone	0.01	6	9.00	A
Vegetable	Esfenvalerate	2.37	4	22.00	A
Vegetable	Etoxazole	0.30	1	2.50	A
Vegetable	Famoxadone	3.25	1	26.40	A
Vegetable	Flonicamid	0.88	3	6.75	A
Vegetable	Fludioxonil	5.75	1	26.40	A
Vegetable	Fludioxonil	10.06	N/A	356.69	P
Vegetable	Flumioxazin	0.75	1	3.00	A
Vegetable	Fluopyram	2.09	2	30.00	A
Vegetable	Glyphosate, isopropylamine salt	0.88	1	1.25	A
Vegetable	Glyphosate, potassium salt	96.11	5	86.00	A
Vegetable	Halosulfuron-methyl	0.19	1	19.43	A
Vegetable	Hydrogen peroxide	4.32	8	80,000.00	S
Vegetable	Imidacloprid	0.20	7	7.00	A
Vegetable	Indoxacarb	0.34	1	3.00	A
Vegetable	Isaria fumosorosea apopka strain: 97	0.04	2	16,000.00	S
Vegetable	Kaolin	22.95	3	9.00	A
Vegetable	Lambda-cyhalothrin	0.07	1	2.50	A
Vegetable	Magnesium phosphide	3.42	N/A	78,000.00	C
Vegetable	Mancozeb	39.56	1	26.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Mefenoxam	471.68	N/A	155,176.51	P
Vegetable	Methomyl	3.15	2	20.00	A
Vegetable	Methoxyfenozide	2.40	3	30.80	A
Vegetable	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.18	2	3.30	A
Vegetable	N-octyl bicycloheptene dicarboximide	0.02	N/A	0.75	A
Vegetable	Penthiopyrad	7.91	1	26.40	A
Vegetable	Peroxyacetic acid	0.32	8	80,000.00	S
Vegetable	Piperonyl butoxide	0.01	N/A	0.75	A
Vegetable	Potassium bicarbonate	< 0.01	N/A	4.00	A
Vegetable	Potassium laurate	1.17	1	1.00	A
Vegetable	Potassium laurate	0.06	1	1,500.00	S
Vegetable	Potassium phosphite	106.22	5	16.01	A
Vegetable	Propamocarb hydrochloride	31.94	5	41.91	A
Vegetable	Pyraclostrobin	3.00	1	15.18	A
Vegetable	Pyrethrins	0.09	3	13.29	A
Vegetable	Pyrethrins	< 0.01	4	4,568.00	S
Vegetable	Reynoutria sachalinensis (giant knotweed) plant extract	0.80	3	5.00	A
Vegetable	Sethoxydim	1.40	1	4.00	A
Vegetable	Spinetoram	0.03	1	0.80	A
Vegetable	Spinosad	0.50	1	8.00	A
Vegetable	Streptomycin sulfate	1.32	1	4.62	A
Vegetable	Thiamethoxam	3.16	4	38.43	A
Vegetable	Thiram	1,346.42	N/A	1,650,586.84	P
Vegetable	Trifloxystrobin	2.18	4	30.75	A
Vegetable	Triflumizole	0.74	1	2.97	A
Vegetable	Uniconazole-p	0.26	3	21.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Fruiting	Abamectin	0.10	1	7.00	A
Vegetables, Fruiting	Acetamiprid	0.56	2	7.20	A
Vegetables, Fruiting	Aggregated adjuvant data	4.78	84	55.65	A
Vegetables, Fruiting	Alcohols, c12-14-secondary, ethoxylated	1.40	2	9.50	A
Vegetables, Fruiting	Alpha-pinene-beta-pinene copolymer	14.88	72	33.45	A
Vegetables, Fruiting	Azadirachtin	0.18	4	6.50	A
Vegetables, Fruiting	Azoxystrobin	0.28	4	1.40	A
Vegetables, Fruiting	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.27	1	1.50	A
Vegetables, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.78	2	5.00	A
Vegetables, Fruiting	Bifenazate	0.44	2	0.75	A
Vegetables, Fruiting	Bifenthrin	0.13	1	7.00	A
Vegetables, Fruiting	Buprofezin	0.13	1	0.50	A
Vegetables, Fruiting	Burkholderia rinojensis strain a396	4.33	1	2.00	A
Vegetables, Fruiting	Chlorantraniliprole	0.12	6	1.95	A
Vegetables, Fruiting	Chlorfenapyr	0.02	1	0.25	A
Vegetables, Fruiting	Citric acid	0.37	5	5.20	A
Vegetables, Fruiting	Clarified hydrophobic extract of neem oil	2.72	3	1.20	A
Vegetables, Fruiting	Copper hydroxide	3.22	1	1.50	A
Vegetables, Fruiting	Copper octanoate	0.23	4	1.55	A
Vegetables, Fruiting	Copper oxychloride	3.57	1	1.50	A
Vegetables, Fruiting	Cyantraniliprole	1.19	30	10.90	A
Vegetables, Fruiting	Cyazofamid	0.06	3	0.90	A
Vegetables, Fruiting	Cyprodinil	0.99	12	3.55	A
Vegetables, Fruiting	Dinotefuran	0.09	1	0.50	A
Vegetables, Fruiting	Etoxazole	0.30	1	2.50	A
Vegetables, Fruiting	Fenpyroximate	0.11	3	1.00	A
Vegetables, Fruiting	Flonicamid	1.12	34	12.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Fruiting	Fludioxonil	0.66	12	3.55	A
Vegetables, Fruiting	Flupyradifurone	0.07	1	0.40	A
Vegetables, Fruiting	Hydrogen peroxide	2.49	1	1.50	A
Vegetables, Fruiting	Imidacloprid	0.10	7	2.00	A
Vegetables, Fruiting	Kaolin	4.28	1	2.00	A
Vegetables, Fruiting	Mandipropamid	0.07	1	0.50	A
Vegetables, Fruiting	Methoxyfenozide	0.12	2	0.70	A
Vegetables, Fruiting	Mineral oil	17.74	73	34.95	A
Vegetables, Fruiting	Oxathiapiprolin	< 0.01	1	0.50	A
Vegetables, Fruiting	Penthiopyrad	0.34	3	1.10	A
Vegetables, Fruiting	Peroxyacetic acid	0.18	1	1.50	A
Vegetables, Fruiting	Piperonyl butoxide	1.48	5	2.10	A
Vegetables, Fruiting	Polyoxin d, zinc salt	0.04	24	8.15	A
Vegetables, Fruiting	Potassium laurate	6.13	8	2.70	A
Vegetables, Fruiting	Potassium phosphite	4.20	9	2.60	A
Vegetables, Fruiting	Pyraclostrobin	0.14	3	0.85	A
Vegetables, Fruiting	Pyrethrins	0.44	16	7.25	A
Vegetables, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	0.25	4	1.55	A
Vegetables, Fruiting	Spinetoram	0.37	19	5.85	A
Vegetables, Fruiting	Spinosad	0.42	11	3.70	A
Vegetables, Fruiting	Spiromesifen	0.09	3	0.70	A
Vegetables, Fruiting	Spirotetramat	0.03	1	0.50	A
Vegetables, Fruiting	Swinglea glutinosa extract	3.07	4	1.70	A
Vegetables, Fruiting	Tall oil fatty acids	0.17	68	22.15	A
Vegetables, Fruiting	Thiamethoxam	0.08	3	1.10	A
Vegetables, Fruiting	Triflumizole	0.45	5	1.80	A
Vegetables, Leafy	Acetamiprid	0.80	9	11.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Afidopyropen	0.79	26	37.01	A
Vegetables, Leafy	Aggregated adjuvant data	33.15	892	1,199.49	A
Vegetables, Leafy	Alpha-pinene-beta-pinene copolymer	553.88	838	1,132.87	A
Vegetables, Leafy	Ametoctradin	4.44	14	23.00	A
Vegetables, Leafy	Azadirachtin	0.54	21	23.53	A
Vegetables, Leafy	Azadirachtin	< 0.01	1	2,000.00	S
Vegetables, Leafy	Azoxystrobin	19.36	88	106.10	A
Vegetables, Leafy	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	130.69	64	89.50	A
Vegetables, Leafy	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.50	1	1.50	A
Vegetables, Leafy	Bacillus thuringiensis subsp. israelensis strain: am 65-52	34.87	42	60.61	A
Vegetables, Leafy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.18	4	20.25	A
Vegetables, Leafy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.04	3	6,000.00	S
Vegetables, Leafy	Bacillus velezensis strain: d747	4.44	14	10.90	A
Vegetables, Leafy	Bacillus velezensis strain: qst 713	0.06	2	0.50	A
Vegetables, Leafy	Beauveria bassiana strain: gha	0.16	3	6,000.00	S
Vegetables, Leafy	Bensulide	296.68	23	81.72	A
Vegetables, Leafy	Buprofezin	3.65	11	14.25	A
Vegetables, Leafy	Canola oil	0.54	1	2.00	A
Vegetables, Leafy	Capsicum oleoresin	0.96	6	7.50	A
Vegetables, Leafy	Carbaryl	0.03	1	0.03	A
Vegetables, Leafy	Chlorantraniliprole	3.23	32	50.35	A
Vegetables, Leafy	Chlorantraniliprole	< 0.01	1	2,000.00	S
Vegetables, Leafy	Chlorothalonil	25.66	16	24.50	A
Vegetables, Leafy	Chlorthal-dimethyl	3.02	1	4.00	A
Vegetables, Leafy	Clarified hydrophobic extract of neem oil	374.52	73	108.45	A
Vegetables, Leafy	Copper hydroxide	6.55	3	6.00	A
Vegetables, Leafy	Copper octanoate	39.57	219	294.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Copper oxychloride	7.17	3	6.00	A
Vegetables, Leafy	Copper sulfate (pentahydrate)	29.84	22	29.50	A
Vegetables, Leafy	Cyantraniliprole	11.39	85	112.10	A
Vegetables, Leafy	Cyazofamid	16.84	176	235.64	A
Vegetables, Leafy	Cyfluthrin	2.52	4	52.00	A
Vegetables, Leafy	Cyprodinil	51.18	133	208.35	A
Vegetables, Leafy	Cyromazine	3.46	18	27.80	A
Vegetables, Leafy	Dimethomorph	3.33	14	23.00	A
Vegetables, Leafy	Dinotefuran	2.18	12	15.25	A
Vegetables, Leafy	Fenamidone	4.13	1	16.00	A
Vegetables, Leafy	Flonicamid	22.81	196	266.92	A
Vegetables, Leafy	Flonicamid	< 0.01	2	4,000.00	S
Vegetables, Leafy	Fludioxonil	38.29	161	242.15	A
Vegetables, Leafy	Fluopicolide	0.86	4	7.00	A
Vegetables, Leafy	Flupyradifurone	1.59	12	12.00	A
Vegetables, Leafy	Fluxapyroxad	0.80	3	4.50	A
Vegetables, Leafy	Garlic	2.94	6	7.50	A
Vegetables, Leafy	Hydrogen peroxide	132.54	65	62.90	A
Vegetables, Leafy	Hydrogen peroxide	< 0.01	6	33.36	S
Vegetables, Leafy	Imidacloprid	2.75	36	38.24	A
Vegetables, Leafy	Indoxacarb	1.51	7	26.00	A
Vegetables, Leafy	Iprodione	0.25	1	0.25	A
Vegetables, Leafy	Iron phosphate	0.05	1	0.10	A
Vegetables, Leafy	Isaria fumosorosea apopka strain: 97	2.90	6	9.60	A
Vegetables, Leafy	Lambda-cyhalothrin	0.37	2	12.00	A
Vegetables, Leafy	Mancozeb	0.40	1	0.25	A
Vegetables, Leafy	Mandipropamid	32.80	188	260.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Mandipropamid	< 0.01	1	2,000.00	S
Vegetables, Leafy	Metaldehyde	0.10	4	1.30	A
Vegetables, Leafy	Methoxyfenozide	6.14	23	35.20	A
Vegetables, Leafy	Mineral oil	349.84	845	1,179.12	A
Vegetables, Leafy	Oxathiapiprolin	0.78	42	50.05	A
Vegetables, Leafy	Penthiopyrad	41.99	90	140.25	A
Vegetables, Leafy	Peroxyacetic acid	14.70	65	62.90	A
Vegetables, Leafy	Peroxyacetic acid	< 0.01	6	33.36	S
Vegetables, Leafy	Piperonyl butoxide	33.13	30	42.30	A
Vegetables, Leafy	Polyoxin d, zinc salt	2.58	353	530.16	A
Vegetables, Leafy	Potassium bicarbonate	2.05	2	2.00	A
Vegetables, Leafy	Potassium bicarbonate	0.77	3	6,000.00	S
Vegetables, Leafy	Potassium laurate	104.36	46	52.80	A
Vegetables, Leafy	Potassium phosphite	153.47	96	101.70	A
Vegetables, Leafy	Pydiflumetofen	2.49	28	33.80	A
Vegetables, Leafy	Pyraclostrobin	2.18	16	15.00	A
Vegetables, Leafy	Pyrethrins	8.47	144	184.50	A
Vegetables, Leafy	Reynoutria sachalinensis (giant knotweed) plant extract	53.44	243	305.63	A
Vegetables, Leafy	Soybean oil	6.87	5	5.50	A
Vegetables, Leafy	Spinetoram	15.65	163	264.76	A
Vegetables, Leafy	Spinosad	15.69	137	182.90	A
Vegetables, Leafy	Spiromesifen	12.28	75	96.05	A
Vegetables, Leafy	Spirotetramat	2.94	22	24.00	A
Vegetables, Leafy	Sulfur	8.80	4	5.50	A
Vegetables, Leafy	Swinglea glutinosa extract	128.80	50	72.85	A
Vegetables, Leafy	Tall oil fatty acids	8.21	885	1,198.62	A
Vegetables, Leafy	Thiamethoxam	0.89	10	14.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Tolfenpyrad	1.17	4	7.00	A
Vegetables, Leafy	Triflumizole	65.69	166	267.62	A
Vegetables, Leafy	Trifluralin	165.26	37	110.03	A
Vegetables, Leafy	Zeta-cypermethrin	1.96	5	90.00	A
Vertebrate Control	1080	< 0.01	N/A	N/A	N/A
Vertebrate Control	2,4-d, 2-ethylhexyl ester	1.96	N/A	N/A	N/A
Vertebrate Control	2,4-dp-p, 2-ethylhexyl ester	< 0.01	N/A	N/A	N/A
Vertebrate Control	3-chloro-p-toluidine hydrochloride	< 0.01	2	230.00	A
Vertebrate Control	3-chloro-p-toluidine hydrochloride	< 0.01	N/A	N/A	N/A
Vertebrate Control	4-aminopyridine	1.77	N/A	N/A	N/A
Vertebrate Control	Acephate	0.38	N/A	N/A	N/A
Vertebrate Control	Aggregated adjuvant data	42.68	6	171.00	A
Vertebrate Control	Aggregated adjuvant data	149.58	N/A	N/A	N/A
Vertebrate Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	54.45	N/A	N/A	N/A
Vertebrate Control	Aluminum phosphide	124.31	55	1,640.66	A
Vertebrate Control	Aluminum phosphide	3,940.02	N/A	N/A	N/A
Vertebrate Control	Aluminum phosphide	0.32	2	600.01	S
Vertebrate Control	Aluminum phosphide	1.12	1	1.00	U
Vertebrate Control	Bandane	< 0.01	N/A	N/A	N/A
Vertebrate Control	Beta-cyfluthrin	0.08	1	3.00	A
Vertebrate Control	Beta-cyfluthrin	0.26	N/A	N/A	N/A
Vertebrate Control	Bifenthrin	0.63	N/A	N/A	N/A
Vertebrate Control	Brodifacoum	0.29	N/A	N/A	N/A
Vertebrate Control	Bromadiolone	< 0.01	7	7.00	A
Vertebrate Control	Bromadiolone	0.73	N/A	N/A	N/A
Vertebrate Control	Bromethalin	2.00	N/A	N/A	N/A
Vertebrate Control	Bromoxynil heptanoate	4.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Bromoxynil octanoate	4.28	N/A	N/A	N/A
Vertebrate Control	Capsicum oleoresin	< 0.01	N/A	N/A	N/A
Vertebrate Control	Carbon	605.76	N/A	N/A	N/A
Vertebrate Control	Carbon dioxide	43,359.67	N/A	N/A	N/A
Vertebrate Control	Carfentrazone-ethyl	0.10	N/A	N/A	N/A
Vertebrate Control	Chlorophacinone	0.10	3	105.00	A
Vertebrate Control	Chlorophacinone	1.19	N/A	N/A	N/A
Vertebrate Control	Chlorothalonil	0.05	N/A	N/A	N/A
Vertebrate Control	Cholecalciferol	3.74	N/A	N/A	N/A
Vertebrate Control	Clethodim	19.37	4	160.00	A
Vertebrate Control	Clethodim	3.15	N/A	N/A	N/A
Vertebrate Control	Clothianidin	0.48	1	8.70	A
Vertebrate Control	Copper sulfate (pentahydrate)	19.36	N/A	N/A	N/A
Vertebrate Control	Cyfluthrin	0.06	N/A	N/A	N/A
Vertebrate Control	Dicamba	0.13	N/A	N/A	N/A
Vertebrate Control	Difethialone	0.04	N/A	N/A	N/A
Vertebrate Control	Dimethylpolysiloxane	1.71	5	161.00	A
Vertebrate Control	Dimethylpolysiloxane	0.62	N/A	N/A	N/A
Vertebrate Control	Diphacinone	0.31	73	2,540.27	A
Vertebrate Control	Diphacinone	12.83	N/A	N/A	N/A
Vertebrate Control	Diphacinone	< 0.01	7	82,000.00	S
Vertebrate Control	Diphacinone	< 0.01	1	6.00	U
Vertebrate Control	Diphacinone, sodium salt	0.11	N/A	N/A	N/A
Vertebrate Control	Flumioxazin	10.58	3	39.00	A
Vertebrate Control	Glufosinate-ammonium	236.06	12	236.50	A
Vertebrate Control	Glufosinate-ammonium	14.02	N/A	N/A	N/A
Vertebrate Control	Glyphosate, isopropylamine salt	82.66	2	41.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Glyphosate, isopropylamine salt	82.78	N/A	N/A	N/A
Vertebrate Control	Glyphosate, potassium salt	220.83	5	58.00	A
Vertebrate Control	Glyphosate, potassium salt	299.50	N/A	N/A	N/A
Vertebrate Control	Imazethapyr, ammonium salt	15.88	N/A	N/A	N/A
Vertebrate Control	Imidacloprid	0.07	10	114.02	A
Vertebrate Control	Imidacloprid	49.15	N/A	N/A	N/A
Vertebrate Control	Imidacloprid	< 0.01	1	6.00	U
Vertebrate Control	Isoxaben	3.48	N/A	N/A	N/A
Vertebrate Control	Lambda-cyhalothrin	0.73	N/A	N/A	N/A
Vertebrate Control	Lecithin	41.92	5	161.00	A
Vertebrate Control	Lecithin	33.27	N/A	N/A	N/A
Vertebrate Control	Linuron	13.00	1	13.00	A
Vertebrate Control	Malathion	16.36	1	36.00	A
Vertebrate Control	Mecoprop-p	0.50	N/A	N/A	N/A
Vertebrate Control	Methyl anthranilate	3.89	N/A	N/A	N/A
Vertebrate Control	Mineral oil	59.70	14	162.50	A
Vertebrate Control	Mineral oil	0.36	N/A	N/A	N/A
Vertebrate Control	Oil of black pepper	< 0.01	N/A	N/A	N/A
Vertebrate Control	Oxyfluorfen	27.47	2	22.00	A
Vertebrate Control	Oxyfluorfen	21.42	N/A	N/A	N/A
Vertebrate Control	Pendimethalin	78.60	3	39.00	A
Vertebrate Control	Pendimethalin	151.51	N/A	N/A	N/A
Vertebrate Control	Phenothrin	< 0.01	N/A	N/A	N/A
Vertebrate Control	Phenothrin, other related	< 0.01	N/A	N/A	N/A
Vertebrate Control	Phosphine	5.26	N/A	N/A	N/A
Vertebrate Control	Phosphorus	0.08	N/A	N/A	N/A
Vertebrate Control	Piperine	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Potassium nitrate	0.19	N/A	N/A	N/A
Vertebrate Control	Pyriproxyfen	0.01	N/A	N/A	N/A
Vertebrate Control	Sawdust	0.09	N/A	N/A	N/A
Vertebrate Control	Sodium nitrate	1,155.27	N/A	N/A	N/A
Vertebrate Control	Spirotetramat	5.48	2	58.00	A
Vertebrate Control	Strychnine	3.50	46	661.84	A
Vertebrate Control	Strychnine	33.76	N/A	N/A	N/A
Vertebrate Control	Sulfaquinoxaline	< 0.01	N/A	N/A	N/A
Vertebrate Control	Sulfur	92.80	2	58.00	A
Vertebrate Control	Sulfur	10.23	N/A	N/A	N/A
Vertebrate Control	Sulfuryl fluoride	1,497.00	N/A	N/A	N/A
Vertebrate Control	Trichlorofluoromethane	0.87	N/A	N/A	N/A
Vertebrate Control	Warfarin	0.23	N/A	N/A	N/A
Vertebrate Control	Zinc phosphide	35.67	21	506.00	A
Vertebrate Control	Zinc phosphide	895.33	N/A	N/A	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	442.85	212	7,829.82	A
Walnut	(e,e)-8,10-dodecadien-1-ol	< 0.01	2	6.00	U
Walnut	(z,z)-11,13-hexadecadienal	84.13	24	1,130.00	A
Walnut	1,3-dichloropropene	272,853.31	230	829.91	A
Walnut	2,4-d	90.01	14	173.44	A
Walnut	2,4-d, diethanolamine salt	125.75	13	226.04	A
Walnut	2,4-d, dimethylamine salt	16,441.90	437	13,091.92	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	3.56	11	238.50	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	633.43	64	1,020.45	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	6,287.63	769	29,085.66	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	6,417.97	1,258	43,750.77	A
Walnut	Abamectin	2,563.81	1,857	77,359.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Acephate	233.91	4	165.30	A
Walnut	Acequinocyl	7.81	1	24.00	A
Walnut	Acetamiprid	10,819.91	2,813	92,096.51	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	11,820.14	1,327	52,680.59	A
Walnut	Afidopyropen	6.42	8	334.00	A
Walnut	Aggregated adjuvant data	158,160.60	6,333	175,679.43	A
Walnut	Albifimbia verrucariasolids and solubles strain: aarc-0255	211.50	2	23.50	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	5,801.92	1,303	46,682.40	A
Walnut	Alkyl (c8,c10) polyglucoside	5,253.07	1,116	27,348.04	A
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	321.27	386	14,526.47	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67,431.89	8,116	255,415.07	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,639.16	531	16,674.55	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,683.75	912	33,633.81	A
Walnut	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4,856.94	678	50,863.82	A
Walnut	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,195.57	36	1,240.38	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,253.34	152	6,902.39	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6,353.30	1,674	51,012.32	A
Walnut	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	17.42	41	934.64	A
Walnut	Alpha-pinene-beta-pinene copolymer	7,214.57	509	18,769.88	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,481.94	874	25,276.39	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11,658.78	1,943	67,235.02	A
Walnut	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.00	8	90.00	A
Walnut	Aluminum phosphide	38.70	55	2,278.96	A
Walnut	Aluminum phosphide	23.94	N/A	2,032.00	T
Walnut	Aluminum phosphide	1.05	2	112.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Aminoethoxyvinylglycine hydrochloride	376.51	105	3,749.30	A
Walnut	Ammonium nitrate	2,742.91	1,277	32,842.34	A
Walnut	Ammonium sulfate	52,634.81	5,917	146,459.33	A
Walnut	Azadirachtin	4.02	7	158.50	A
Walnut	Azoxystrobin	2,500.22	243	13,293.35	A
Walnut	Bacillus subtilis subspecies subtilis strain: iab/bs03	7.01	41	817.75	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	907.36	55	1,225.86	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	59.64	14	169.50	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: sa-12	30.60	3	26.00	A
Walnut	Bacillus velezensis strain: d747	444.94	4	133.00	A
Walnut	Bacillus velezensis strain: mbi 600	8.09	4	147.16	A
Walnut	Benzoic acid	37.41	266	6,151.70	A
Walnut	Beta-cyfluthrin	219.90	282	9,885.95	A
Walnut	Bifenazate	65,307.65	2,379	96,497.41	A
Walnut	Bifenthrin	18,070.42	2,141	97,818.45	A
Walnut	Boscalid	53.19	17	324.30	A
Walnut	Buprofezin	6,920.73	75	4,181.70	A
Walnut	Burkholderia rinojensis strain a396	8,697.26	50	1,383.88	A
Walnut	Butadiene-styrene copolymer	558.58	82	4,841.00	A
Walnut	Butyl lactate	175.64	20	1,086.14	A
Walnut	Calcium chloride	867.97	306	13,764.15	A
Walnut	Capric acid	4,740.91	112	1,197.63	A
Walnut	Caprylic acid	6,132.59	112	1,197.63	A
Walnut	Capsicum oleoresin	0.19	1	1.00	A
Walnut	Carbaryl	165.22	2	145.00	A
Walnut	Carbon	4.46	2	110.00	A
Walnut	Carfentrazone-ethyl	135.28	273	6,747.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Castor oil ethoxylate	5,943.61	1,276	49,017.40	A
Walnut	Castor oil, ethoxylated, oleate	40.63	43	1,007.72	A
Walnut	Chlorantraniliprole	8,498.37	1,974	99,262.86	A
Walnut	Chlorophacinone	< 0.01	3	6.00	A
Walnut	Chloropicrin	2,701.71	11	126.08	A
Walnut	Chromobacterium subtsugae strain: praa4-1	912.15	27	987.36	A
Walnut	Cinnamaldehyde	72.08	4	118.00	A
Walnut	Citric acid	21,929.98	7,454	182,277.13	A
Walnut	Clarified hydrophobic extract of neem oil	30.57	2	17.00	A
Walnut	Clethodim	13,290.96	4,537	103,861.76	A
Walnut	Clofentezine	229.17	15	1,011.00	A
Walnut	Clothianidin	333.21	92	3,714.40	A
Walnut	Coconut diethanolamide	262.03	51	1,713.14	A
Walnut	Copper ethanolamine complexes, mixed	45.66	7	350.00	A
Walnut	Copper hydroxide	588,338.61	4,365	155,145.11	A
Walnut	Copper hydroxide	0.14	1	4,000.00	S
Walnut	Copper oxychloride	9,255.98	197	7,745.82	A
Walnut	Copper sulfate (basic)	8,150.30	58	1,724.45	A
Walnut	Copper sulfate (pentahydrate)	4,392.11	255	9,563.61	A
Walnut	Cuprous oxide	10,678.07	80	2,413.38	A
Walnut	Cyantraniliprole	104.59	19	1,006.05	A
Walnut	Cydia pomonella granulosis virus	0.02	7	344.00	A
Walnut	Cyflumetofen	5,581.91	487	27,006.79	A
Walnut	Cyfluthrin	42.90	24	944.50	A
Walnut	Cyprodinil	4.22	1	18.00	A
Walnut	Ddvp	52.06	N/A	17,078.00	C
Walnut	Dicamba, dimethylamine salt	0.01	11	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Diethylene glycol	1,470.14	185	9,286.96	A
Walnut	Difenoconazole	387.24	70	3,496.26	A
Walnut	Diflubenzuron	84.64	8	545.00	A
Walnut	Dimethyl alkyl tertiary amines	40.85	266	6,151.70	A
Walnut	Dimethyl silicone fluid emulsion	420.57	945	25,742.62	A
Walnut	Dimethylpolysiloxane	3,400.35	4,513	175,038.34	A
Walnut	Diphacinone	0.24	62	2,175.50	A
Walnut	Diquat dibromide	1.46	3	47.50	A
Walnut	Dithiopyr	nan	1	44.00	A
Walnut	Diuron	2,774.46	61	1,743.11	A
Walnut	Dodecylbenzene sulfonic acid	0.86	8	90.00	A
Walnut	Edta, tetrasodium salt	0.05	8	90.00	A
Walnut	Emamectin benzoate	61.35	70	4,153.99	A
Walnut	Emulsifiable methylated vegetable oil	23,648.21	1,075	34,041.20	A
Walnut	Eptc	60.99	1	20.00	A
Walnut	Esfenvalerate	962.81	277	13,308.10	A
Walnut	Ethanolamine	23.43	21	376.21	A
Walnut	Ethephon	120,623.67	3,015	153,428.08	A
Walnut	Ethylene glycol	3,537.43	182	5,901.44	A
Walnut	Etoxazole	4,743.31	763	36,801.13	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,942.53	702	20,904.00	A
Walnut	Fatty acids, methyl esters	9,016.14	187	7,236.75	A
Walnut	Fatty acids, mixed	160.77	268	9,885.42	A
Walnut	Fatty acids, tallow	501.39	152	6,902.39	A
Walnut	Fenazaquin	7,590.88	260	11,753.47	A
Walnut	Fenbutatin-oxide	498.00	8	664.00	A
Walnut	Fenpropathrin	366.94	46	1,327.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Fenpyroximate	151.35	48	1,508.96	A
Walnut	Flazasulfuron	27.47	29	1,108.05	A
Walnut	Fluazifop-p-butyl	7.65	4	20.36	A
Walnut	Fludioxonil	28.04	3	189.00	A
Walnut	Flumioxazin	4,476.80	712	15,469.83	A
Walnut	Fluopyram	100.28	56	2,496.00	A
Walnut	Flupyradifurone	3.63	4	404.00	A
Walnut	Flutriafol	431.07	107	4,072.76	A
Walnut	Fluxapyroxad	1,443.44	224	15,391.71	A
Walnut	Glufosinate-ammonium	145,259.20	6,612	145,039.95	A
Walnut	Glutens, corn	64,281.47	2,753	59,443.35	A
Walnut	Glycerol	5,308.67	1,190	30,421.60	A
Walnut	Glyphosate, diammonium salt	254.59	13	182.00	A
Walnut	Glyphosate, isopropylamine salt	200,958.69	4,958	111,565.59	A
Walnut	Glyphosate, potassium salt	294,337.95	4,579	146,071.10	A
Walnut	Gs-omega/kappa-hxtx-hv1a, versitude peptide	3.29	11	76.50	A
Walnut	Halosulfuron-methyl	33.18	43	555.40	A
Walnut	Heptamethyltrisiloxane ethoxylated	3,022.03	715	43,273.29	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,337.95	662	19,454.82	A
Walnut	Hexythiazox	3,732.58	446	21,300.48	A
Walnut	Hydrogen cyanamide	10,169.72	33	829.00	A
Walnut	Hydrogen peroxide	100.80	5	45.50	A
Walnut	Imidacloprid	2,780.35	835	36,151.11	A
Walnut	Indaziflam	2,449.38	2,692	55,601.72	A
Walnut	Indoxacarb	15.46	9	166.63	A
Walnut	Iron hedta	70.44	7	296.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Isopropyl alcohol	1,680.89	996	28,555.16	A
Walnut	Isopropylamine dodecylbenzene sulfonate	131.94	235	6,557.96	A
Walnut	Isoxaben	18.64	2	21.64	A
Walnut	Kaolin	310,500.41	319	9,474.23	A
Walnut	Kasugamycin hydrochloride	143.78	54	1,454.93	A
Walnut	Lambda-cyhalothrin	2,650.95	1,415	68,837.70	A
Walnut	Lauryl alcohol	20.66	20	305.00	A
Walnut	Lauryl alcohol	< 0.01	2	6.00	U
Walnut	Lecithin	11,855.27	1,452	43,796.25	A
Walnut	Lime-sulfur	6,612.48	36	1,663.50	A
Walnut	Low molecular weight paraffinic oil	3,021.08	199	5,351.71	A
Walnut	Magnesium phosphide	6.80	N/A	148,400.00	C
Walnut	Magnesium phosphide	5.78	N/A	525,000.00	P
Walnut	Magnesium phosphide	43.84	N/A	3,972.00	T
Walnut	Malathion	1,177.19	30	660.50	A
Walnut	Mancozeb	273,329.27	4,396	155,872.90	A
Walnut	Margosa oil	26.15	1	20.00	A
Walnut	Mefenoxam	211.18	15	394.50	A
Walnut	Mefentrifluconazole	343.49	48	2,626.50	A
Walnut	Mesotrione	369.96	90	2,852.90	A
Walnut	Metaflumizone	0.25	12	261.20	A
Walnut	Metconazole	473.56	112	4,802.48	A
Walnut	Methoxyfenozide	20,522.46	1,626	69,437.16	A
Walnut	Methyl bromide	4,682.35	N/A	2,544,320.00	C
Walnut	Methyl bromide	312.52	N/A	195.50	K
Walnut	Methyl bromide	2,184.00	N/A	148,771.00	P
Walnut	Methyl bromide	17.70	N/A	17,685.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Methyl bromide	1,675.00	N/A	4,588.62	T
Walnut	Methyl silicone resins	2,446.33	578	18,865.20	A
Walnut	Methylated silicones	6,420.89	1,810	61,380.20	A
Walnut	Methylated soybean oil	114,830.32	6,196	169,470.79	A
Walnut	Mineral oil	220,935.96	1,974	75,573.13	A
Walnut	Mineral oil	0.38	1	4,000.00	S
Walnut	Myristyl alcohol	4.17	20	305.00	A
Walnut	Myristyl alcohol	< 0.01	2	6.00	U
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,639.31	2,180	64,427.28	A
Walnut	Naled	620.37	5	325.00	A
Walnut	Nitrogen, liquified	1,939.90	1	6.00	A
Walnut	Oleic acid	1,863.00	545	17,119.74	A
Walnut	Oleic acid, ethyl ester	4,811.42	259	10,830.68	A
Walnut	Oleic acid, methyl ester	28,712.83	969	52,028.13	A
Walnut	Orthosulfamuron	341.04	53	1,432.98	A
Walnut	Oryzalin	30.22	5	15.64	A
Walnut	Oxathiapiprolin	193.15	59	2,419.70	A
Walnut	Oxyfluorfen	44,343.00	6,316	142,734.29	A
Walnut	P-menth-1-ene, dimer	90.43	6	98.00	A
Walnut	Paraquat dichloride	5,338.26	134	4,063.99	A
Walnut	Pendimethalin	34,973.01	723	13,937.29	A
Walnut	Penoxsulam	120.98	306	7,070.17	A
Walnut	Penthiopyrad	3,325.99	155	12,831.17	A
Walnut	Permethrin	6,390.79	515	25,909.53	A
Walnut	Peroxyacetic acid	18.67	5	45.50	A
Walnut	Petroleum oil, sulfurized	1,983.57	13	329.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Phosmet	1,788.12	15	423.25	A
Walnut	Phosphine	180.56	N/A	1,371,037.00	C
Walnut	Phosphine	0.10	N/A	1,944.67	K
Walnut	Phosphine	62.70	N/A	9,621.00	P
Walnut	Phosphine	364.28	N/A	25,644.00	T
Walnut	Phosphoric acid	7,287.62	2,753	80,917.88	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	543.65	294	13,628.62	A
Walnut	Polyacrylamide	347.76	1,062	27,871.66	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	2,245.64	1,362	68,367.50	A
Walnut	Polybutene	1,857.16	722	21,838.22	A
Walnut	Polyethylene glycol	7,745.13	1,055	32,167.19	A
Walnut	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	371.63	100	4,132.64	A
Walnut	Polyethylene glycol stearate	1,202.85	259	10,830.68	A
Walnut	Polymerized pinene	200.74	15	306.09	A
Walnut	Polyoxin d, zinc salt	113.89	51	2,595.80	A
Walnut	Polyoxyethylene polyol fatty acid esters	196.39	10	520.00	A
Walnut	Polyoxyethylene polyoxypropylene	5,615.52	813	28,987.43	A
Walnut	Polyoxyethylene sorbitan monolaurate	604.23	16	708.14	A
Walnut	Polyoxyethylene sorbitan monooleate	94.64	68	2,067.15	A
Walnut	Polyoxyethylene sorbitan trioleate	306.20	72	1,912.43	A
Walnut	Polypropylene glycol	0.99	17	432.75	A
Walnut	Potassium hydroxide	681.62	2,604	57,886.47	A
Walnut	Potassium laurate	203.00	3	57.00	A
Walnut	Potassium nitrate	5,246.70	2,319	51,663.90	A
Walnut	Potassium phosphite	47,769.68	534	19,506.93	A
Walnut	Potassium silicate	42.61	4	448.00	A
Walnut	Propargite	38,576.88	350	15,346.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Propiconazole	4,552.46	451	21,733.07	A
Walnut	Propionic acid	4,713.61	496	14,852.55	A
Walnut	Propylene glycol	3,541.75	799	38,091.07	A
Walnut	Propylene oxide	15,661.00	N/A	2,916.00	T
Walnut	Pydiflumetofen	16.77	3	189.00	A
Walnut	Pyraclostrobin	1,467.49	240	15,686.01	A
Walnut	Pyraflufen-ethyl	20.61	315	7,431.08	A
Walnut	Pyrethrins	23.14	17	529.41	A
Walnut	Pyriproxyfen	1,223.92	324	12,465.94	A
Walnut	Quinclorac	0.05	11	22.00	A
Walnut	Reynoutria sachalinensis (giant knotweed) plant extract	240.83	52	1,133.86	A
Walnut	Rimsulfuron	2,604.14	2,567	52,072.09	A
Walnut	S-methoprene	5.97	14	811.00	A
Walnut	Saflufenacil	1,362.93	1,370	34,017.63	A
Walnut	Sethoxydim	271.25	29	811.13	A
Walnut	Silica filled polydimethylsiloxane	6.49	19	797.14	A
Walnut	Silicone - glycol copolymer	70.00	9	151.00	A
Walnut	Silicone defoamer	6.31	197	4,243.23	A
Walnut	Simazine	2,958.46	56	1,714.38	A
Walnut	Sodium diisooctylsulfosuccinate	19.46	153	2,433.11	A
Walnut	Sodium hydroxide	1,746.72	908	24,141.44	A
Walnut	Sodium nitrate	8.45	2	110.00	A
Walnut	Sodium tripolyphosphate	238.99	381	9,058.99	A
Walnut	Sodium xylene sulfonate	619.26	183	3,013.61	A
Walnut	Sorbitan monooleate	18.44	16	435.27	A
Walnut	Sorbitol	432.17	303	9,136.94	A
Walnut	Soybean oil	559.47	73	1,091.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Soybean oil, ethoxylated	31,141.84	698	29,300.50	A
Walnut	Spinetoram	1,616.72	1,342	23,101.26	A
Walnut	Spinosad	197.84	309	10,452.75	A
Walnut	Spirodiclofen	4,591.15	259	8,920.79	A
Walnut	Spirotetramat	646.93	153	4,809.45	A
Walnut	Strychnine	20.05	45	1,725.05	A
Walnut	Sulfentrazone	21.86	4	101.58	A
Walnut	Sulfur	48.00	1	140.00	A
Walnut	Sulfuric acid	402.41	165	5,235.07	A
Walnut	Sulfuryl fluoride	35,831.29	N/A	11,875,725.17	C
Walnut	Sulfuryl fluoride	20,508.40	N/A	11,032.30	K
Walnut	Sulfuryl fluoride	9,475.01	N/A	1,651,649.00	P
Walnut	Sulfuryl fluoride	9,908.14	N/A	116,436.00	S
Walnut	Sulfuryl fluoride	2,856.00	N/A	86,566.29	T
Walnut	Tall oil	5,381.39	1,325	55,209.79	A
Walnut	Tall oil fatty acids	11,113.53	1,509	58,392.93	A
Walnut	Tebuconazole	11,702.32	1,038	54,649.82	A
Walnut	Tetrapotassium pyrophosphate	0.13	8	90.00	A
Walnut	Thiamethoxam	37.35	25	728.63	A
Walnut	Triethanolamine	768.11	348	11,935.51	A
Walnut	Trifloxystrobin	17.71	9	206.00	A
Walnut	Trifluralin	65.02	3	64.36	A
Walnut	Urea dihydrogen sulfate	1,461.83	595	15,526.01	A
Walnut	Vegetable oil	604.00	63	1,030.61	A
Walnut	Xanthan gum	14.20	51	2,043.70	A
Walnut	Xylene	0.08	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Zeta-cypermethrin	6.87	9	279.00	A
Walnut	Zinc phosphide	189.74	30	1,207.00	A
Water (Industrial)	1,3-dibromo-5,5-dimethylhydantoin	117.60	N/A	34.00	U
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	22,558.82	N/A	19,337.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	12,410.54	N/A	19,337.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	6.31	N/A	46,200.00	P
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	57,907.86	N/A	19,417.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	163.76	N/A	20.00	A
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	1.57	N/A	45,870.00	P
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	15,516.43	N/A	4,276.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	1.37	N/A	278,514.39	P
Water (Industrial)	2-methyl-4-isothiazolin-3-one	2,115.29	N/A	19,170.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	3.90	N/A	278,514.39	P
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	6,061.29	N/A	19,170.00	U
Water (Industrial)	Aggregated adjuvant data	5,506.42	N/A	1,076.70	A
Water (Industrial)	Aggregated adjuvant data	51,834.75	N/A	2,154.00	U
Water (Industrial)	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1,012.89	N/A	20.00	U
Water (Industrial)	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	2,092.47	N/A	2.00	A
Water (Industrial)	Alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	86,170.78	N/A	44.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1,144.85	N/A	6.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	1,012.89	N/A	20.00	U
Water (Industrial)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.76	N/A	13.60	A
Water (Industrial)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.15	N/A	99.28	A
Water (Industrial)	Bacillus thuringiensis subspecies israelensis strain bmp 144	4.03	N/A	2.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Bronopol	0.41	N/A	25,035.00	P
Water (Industrial)	Bronopol	21.42	N/A	4.00	U
Water (Industrial)	Calcium hypochlorite	23.84	N/A	89.00	U
Water (Industrial)	Chlorine	9,950.00	N/A	1,278.00	A
Water (Industrial)	Chlorine	20.00	N/A	111,340.00	K
Water (Industrial)	Chlorine	7,960.00	N/A	1,022.00	S
Water (Industrial)	Chlorine	106,713.75	N/A	11,494.00	U
Water (Industrial)	Chlorine dioxide	8.14	N/A	20.00	U
Water (Industrial)	Copper ethanolamine complexes, mixed	802.30	N/A	884.40	A
Water (Industrial)	Copper ethylenediamine complex	253.46	N/A	130.90	A
Water (Industrial)	Copper sulfate (pentahydrate)	2.24	N/A	2.60	A
Water (Industrial)	Copper sulfate (pentahydrate)	821.70	N/A	100,000.00	U
Water (Industrial)	Copper triethanolamine complex	1,577.91	N/A	360.55	A
Water (Industrial)	Dichlobenil	5,222.90	N/A	73,921.02	C
Water (Industrial)	Dioctyl dimethyl ammonium chloride	3,179.71	N/A	40.00	U
Water (Industrial)	Diquat dibromide	1,306.13	N/A	346.33	A
Water (Industrial)	Endothall, dipotassium salt	1,118.96	N/A	266.77	A
Water (Industrial)	Flumioxazin	2.05	N/A	8.75	A
Water (Industrial)	Fluridone	3.27	N/A	7.45	A
Water (Industrial)	Glutaraldehyde	3.90	N/A	1.00	A
Water (Industrial)	Glutaraldehyde	47.41	N/A	125,162.50	P
Water (Industrial)	Glutaraldehyde	70,624.12	N/A	2,946.00	U
Water (Industrial)	Glyphosate, isopropylamine salt	73.96	N/A	51.90	A
Water (Industrial)	Hydrogen peroxide	1,707.72	N/A	419.80	A
Water (Industrial)	Hydrogen peroxide	3,266.76	N/A	105,795.00	U
Water (Industrial)	Imazamox, ammonium salt	588.34	N/A	383.65	A
Water (Industrial)	Isopropyl alcohol	0.36	N/A	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Lecithin	2.83	N/A	13.60	A
Water (Industrial)	Metam-sodium	3,133.74	N/A	73,921.02	C
Water (Industrial)	Methylated soybean oil	61.25	N/A	214.83	A
Water (Industrial)	Ortho-phenylphenol	< 0.01	N/A	2.00	A
Water (Industrial)	Peroxyacetic acid	393.52	N/A	419.80	A
Water (Industrial)	Peroxyacetic acid	841.25	N/A	105,795.00	U
Water (Industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	1,336.53	N/A	295.00	U
Water (Industrial)	Potassium dimethyldithiocarbamate	19,829.56	N/A	2.00	U
Water (Industrial)	Propionic acid	2.83	N/A	13.60	A
Water (Industrial)	Sodium bromide	118.92	N/A	16.00	A
Water (Industrial)	Sodium bromide	34.69	N/A	214,607.30	P
Water (Industrial)	Sodium bromide	154,132.04	N/A	40,777.00	U
Water (Industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	15,142.42	N/A	228.00	U
Water (Industrial)	Sodium chlorate	200,330.61	N/A	20.00	U
Water (Industrial)	Sodium chlorite	3,783.80	N/A	12.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	63,279.02	N/A	3,929.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione dihydrate	30.73	N/A	229,460.00	P
Water (Industrial)	Sodium dichloro-s-triazinetrione dihydrate	2,177.01	N/A	318.00	U
Water (Industrial)	Sodium hypochlorite	2,201.53	N/A	550,527.00	A
Water (Industrial)	Sodium hypochlorite	25.14	N/A	214,607.30	P
Water (Industrial)	Sodium hypochlorite	137,860.87	N/A	50,106.00	U
Water (Industrial)	Sodium percarbonate	1,878.50	N/A	113.60	A
Water (Industrial)	Sodium percarbonate	21.25	N/A	1.00	U
Water (Industrial)	Tall oil fatty acids	9.15	N/A	99.28	A
Water (Industrial)	Tributyl tetradecylphosphonium chloride	258.67	N/A	8.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Trichloro-s-triazinetrione	8,985.10	N/A	33.00	U
Water (Industrial)	Triclopyr, triethylamine salt	11.10	N/A	9.73	A
Water Area	Acid blue 9, diammonium salt	173.09	26	254.32	A
Water Area	Acrolein	5,141.42	2	1,600.00	A
Water Area	Acrolein	11,250.87	5	1,499.00	U
Water Area	Aggregated adjuvant data	2,779.52	178	5,252.89	A
Water Area	Aggregated adjuvant data	0.57	N/A	47,500.00	S
Water Area	Aggregated adjuvant data	29.70	N/A	104.02	U
Water Area	Alcohols, c12-14-secondary, ethoxylated	0.46	3	44.00	A
Water Area	Alkyl (c8,c10) polyglucoside	286.70	73	521.20	A
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.27	N/A	296.24	A
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.20	N/A	10.01	U
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.39	1	28.61	A
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	N/A	4.00	U
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	54.02	1	143.70	A
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.46	N/A	1,325.00	S
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.10	N/A	94.01	U
Water Area	Ammonium nitrate	1,027.95	89	576.20	A
Water Area	Ammonium sulfate	39.36	17	210.81	A
Water Area	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.11	N/A	7.25	A
Water Area	Bacillus thuringiensis subspecies israelensis strain bmp 144	197.04	N/A	280.00	A
Water Area	Benzoic acid	0.47	19	81.81	A
Water Area	Butyl lactate	12.71	15	56.06	A
Water Area	Calcium hypochlorite	361.86	N/A	71,135.00	K
Water Area	Castor oil ethoxylate	415.19	122	896.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Chlorine	996.26	N/A	25,006.50	T
Water Area	Citric acid	4.96	3	1,534.36	A
Water Area	Copper ethanolamine complexes, mixed	14,310.87	57	4,491.59	A
Water Area	Copper ethanolamine complexes, mixed	5,044.05	N/A	1,280,500.95	C
Water Area	Copper ethanolamine complexes, mixed	8,974.53	N/A	157,077.99	K
Water Area	Copper ethanolamine complexes, mixed	13.51	1	88,376.00	S
Water Area	Copper ethanolamine complexes, mixed	5,649.56	N/A	466.51	U
Water Area	Copper ethylenediamine complex	49,919.03	N/A	1,774.30	A
Water Area	Copper ethylenediamine complex	973.90	N/A	300.00	C
Water Area	Copper ethylenediamine complex	1,503.54	N/A	25,757.95	K
Water Area	Copper ethylenediamine complex	155.14	N/A	397,900.00	S
Water Area	Copper sulfate (pentahydrate)	124,949.06	225	21,179.43	A
Water Area	Copper sulfate (pentahydrate)	5,680.83	N/A	1,167,924.50	C
Water Area	Copper sulfate (pentahydrate)	3,376.91	N/A	87,066.00	K
Water Area	Copper sulfate (pentahydrate)	46.56	N/A	57,240.00	S
Water Area	Copper sulfate (pentahydrate)	154,936.91	N/A	87,814.39	U
Water Area	Copper triethanolamine complex	1,820.67	2	174.80	A
Water Area	Copper triethanolamine complex	1,099.33	N/A	300.00	C
Water Area	Copper triethanolamine complex	250.23	N/A	5,371.87	K
Water Area	Copper triethanolamine complex	174.14	N/A	389,900.00	S
Water Area	Dimethyl alkyl tertiary amines	0.51	19	81.81	A
Water Area	Dimethylpolysiloxane	0.40	1	193.69	A
Water Area	Diphacinone	< 0.01	N/A	13.20	A
Water Area	Diquat dibromide	25,180.24	81	4,104.75	A
Water Area	Diquat dibromide	7.46	N/A	488,160.00	C
Water Area	Diquat dibromide	1.33	N/A	37,500.00	S
Water Area	Diquat dibromide	940.04	N/A	95.50	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Diuron	2.95	1	10.00	A
Water Area	Endothall, dipotassium salt	68,010.99	N/A	2,807.60	A
Water Area	Endothall, dipotassium salt	2,770.96	N/A	136,568.00	C
Water Area	Endothall, dipotassium salt	1,061.77	N/A	8,158.07	K
Water Area	Endothall, dipotassium salt	283.97	N/A	719,527.00	S
Water Area	Endothall, dipotassium salt	4,721.21	N/A	574.00	U
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	6,401.88	N/A	310.23	A
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	6,500.68	N/A	2,101.00	C
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	2,864.43	N/A	20,503.72	K
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	8,405.70	N/A	7,654.03	U
Water Area	Flumioxazin	142.34	5	906.24	A
Water Area	Flumioxazin	0.12	N/A	14,500.00	S
Water Area	Flumioxazin	113.41	N/A	107.60	U
Water Area	Fluridone	259.15	4	843.50	A
Water Area	Fluridone	82.17	N/A	74,921.11	C
Water Area	Fluridone	1.68	N/A	386.70	K
Water Area	Fluridone	0.60	N/A	88,000.00	S
Water Area	Fluridone	9.61	N/A	125.50	U
Water Area	Glufosinate-ammonium	49.51	6	50.30	A
Water Area	Glyphosate, isopropylamine salt	26,099.31	126	4,452.59	A
Water Area	Glyphosate, isopropylamine salt	4.73	N/A	129,027.00	S
Water Area	Glyphosate, isopropylamine salt	57.14	N/A	155.01	U
Water Area	Glyphosate, potassium salt	5.89	1	1.50	A
Water Area	Hydrogen peroxide	10,228.35	1	3,951.47	A
Water Area	Hydrogen peroxide	582.14	N/A	25,006.50	T
Water Area	Hydrogen peroxide	13,286.91	N/A	10,010.96	U
Water Area	Imazamox, ammonium salt	2,309.64	4	2,316.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Imazamox, ammonium salt	0.62	N/A	62,825.00	S
Water Area	Imazamox, ammonium salt	22.08	N/A	29.02	U
Water Area	Imazapyr, isopropylamine salt	533.32	N/A	190.99	A
Water Area	Imazapyr, isopropylamine salt	5.27	N/A	17,468.00	S
Water Area	Lecithin	35.65	1	235.46	A
Water Area	Lecithin	0.92	N/A	1,325.00	S
Water Area	Lecithin	4.27	N/A	0.02	U
Water Area	Limonene	140.65	N/A	590.76	A
Water Area	Limonene	49.89	N/A	94.00	U
Water Area	Methylated soybean oil	1,086.05	94	1,127.08	A
Water Area	Methylated soybean oil	0.46	N/A	1,325.00	S
Water Area	Methylated soybean oil	4.33	N/A	6.02	U
Water Area	Mineral oil	601.34	2	91.90	A
Water Area	Mineral oil	1.74	N/A	4.00	U
Water Area	Oleic acid, ethyl ester	12,859.15	18	2,211.01	A
Water Area	Oleic acid, ethyl ester	0.74	N/A	22,500.00	S
Water Area	Pendimethalin	0.50	N/A	25,000.00	S
Water Area	Penoxsulam	2.30	N/A	45.93	A
Water Area	Peroxyacetic acid	4,044.94	1	3,951.47	A
Water Area	Peroxyacetic acid	123.02	N/A	25,006.50	T
Water Area	Peroxyacetic acid	9,051.69	N/A	10,010.96	U
Water Area	Phosphoric acid	7.26	2	1,517.50	A
Water Area	Polyoxyethylene sorbitan monooleate	653.01	1	2,237.41	A
Water Area	Propylene glycol	1.22	N/A	1,506.18	A
Water Area	Pyraflufen-ethyl	< 0.01	1	1.00	A
Water Area	S-methoprene	15.94	N/A	75.00	A
Water Area	Sodium bromide	0.79	N/A	1,337.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Sodium chlorite	7,076.63	N/A	574,775.35	U
Water Area	Sodium hypochlorite	447.37	N/A	80.00	A
Water Area	Sodium hypochlorite	3.67	N/A	1,337.00	C
Water Area	Sodium percarbonate	1,830.05	1	92.04	A
Water Area	Sodium percarbonate	4,632.66	N/A	8,614.00	K
Water Area	Sodium percarbonate	152.15	6	36,969.90	S
Water Area	Sodium percarbonate	977.50	N/A	507.00	U
Water Area	Tall oil fatty acids	259.06	74	2,022.99	A
Water Area	Tall oil fatty acids	0.22	N/A	10.01	U
Water Area	Tartrazine	14.29	26	254.32	A
Water Area	Triclopyr choline	6.80	N/A	8.75	A
Water Area	Triclopyr choline	1.31	N/A	19,000.00	S
Water Area	Triclopyr, triethylamine salt	1,312.62	1	405.46	A
Water Area	Triclopyr, triethylamine salt	16.68	N/A	44,600.00	S
Water Systems - Human Potable/Drinking	Sodium hypochlorite	308.02	N/A	108.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	1,426.32	N/A	67.00	U
Water Washer/Cooler/Condenser Systems	1,3-dibromo-5,5-dimethylhydantoin	49.00	N/A	23.00	U
Water Washer/Cooler/Condenser Systems	2-methyl-4-isothiazolin-3-one	1.30	N/A	9.00	U
Water Washer/Cooler/Condenser Systems	5-chloro-2-methyl-4-isothiazolin-3-one	3.70	N/A	9.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Washer/Cooler/Condenser Systems	Glutaraldehyde	57.21	N/A	10.00	A
Water Washer/Cooler/Condenser Systems	Glutaraldehyde	14.65	N/A	41,725.00	P
Water Washer/Cooler/Condenser Systems	Hydrogen peroxide	1,486.32	N/A	511.00	A
Water Washer/Cooler/Condenser Systems	Peroxyacetic acid	314.09	N/A	511.00	A
Water Washer/Cooler/Condenser Systems	Sodium bromide	5.16	N/A	20,862.50	P
Water Washer/Cooler/Condenser Systems	Sodium hypochlorite	3.74	N/A	20,862.50	P
Water Washer/Cooler/Condenser Systems	Sodium hypochlorite	12.71	N/A	2.00	U
Watercress	Malathion	0.51	1	10,000.00	S
Watermelon	2,4-d, dimethylamine salt	3.21	1	2.00	A
Watermelon	Abamectin	238.06	371	13,722.83	A
Watermelon	Abamectin	0.02	7	23,640.00	S
Watermelon	Acetamiprid	953.79	253	9,926.68	A
Watermelon	Acrylic acid-butyl acrylate-styrene copolymer	22.90	6	177.50	A
Watermelon	Afidopyropen	62.47	39	2,298.14	A
Watermelon	Aggregated adjuvant data	2,728.44	586	23,716.33	A
Watermelon	Alcohols, c12-14-secondary, ethoxylated	179.84	102	3,870.38	A
Watermelon	Alkyl (c8,c10) polyglucoside	45.07	38	1,665.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,927.90	304	13,882.07	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.20	4	58.25	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	134.58	27	1,950.00	A
Watermelon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	317.95	54	2,345.30	A
Watermelon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,218.87	223	9,677.61	A
Watermelon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	660.20	111	3,909.92	A
Watermelon	Ametoctradin	26.34	6	142.22	A
Watermelon	Ammonium sulfate	802.96	53	2,990.30	A
Watermelon	Azadirachtin	30.36	95	2,399.63	A
Watermelon	Azadirachtin	< 0.01	3	7,560.00	S
Watermelon	Azoxystrobin	936.96	122	5,840.44	A
Watermelon	Azoxystrobin	0.26	N/A	10,490.54	P
Watermelon	Azoxystrobin	0.02	3	7,560.00	S
Watermelon	Bacillus altitudinis strain: qst 2808	19.21	5	266.50	A
Watermelon	Bacillus amyloliquefacens strain: f727	328.36	15	45.37	A
Watermelon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,098.98	56	1,348.93	A
Watermelon	Bacillus thuringiensis subsp. aizawai strain: gc-91	225.20	17	370.00	A
Watermelon	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.14	1	0.01	A
Watermelon	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.02	3	7,560.00	S
Watermelon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	273.86	14	358.40	A
Watermelon	Bacillus velezensis strain: d747	56.23	5	164.60	A
Watermelon	Bacillus velezensis strain: mbi 600	9.87	4	179.50	A
Watermelon	Bacillus velezensis strain: qst 713	11.84	45	64.59	A
Watermelon	Beauveria bassiana strain: ant-03	0.26	6	0.60	A
Watermelon	Beauveria bassiana strain: gha	23.31	2	106.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Bensulide	1,761.82	13	460.33	A
Watermelon	Benzovindiflupyr	20.10	10	281.50	A
Watermelon	Beta-cyfluthrin	3.31	2	74.00	A
Watermelon	Bifenazate	2,488.31	132	4,851.85	A
Watermelon	Bifenthrin	661.10	145	6,910.81	A
Watermelon	Bispyribac-sodium	1.47	1	42.00	A
Watermelon	Boscalid	874.70	78	3,136.60	A
Watermelon	Buprofezin	219.41	9	571.70	A
Watermelon	Burkholderia rinojensis strain a396	860.78	15	207.95	A
Watermelon	Capric acid	478.16	7	77.55	A
Watermelon	Caprylic acid	688.67	7	77.55	A
Watermelon	Carbaryl	708.40	25	1,152.15	A
Watermelon	Carfentrazone-ethyl	138.25	95	5,796.05	A
Watermelon	Castor oil ethoxylate	10.93	4	330.00	A
Watermelon	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	20.69	3	48.90	A
Watermelon	Chlorantraniliprole	1,152.35	262	11,527.35	A
Watermelon	Chlorothalonil	65.09	6	68.30	A
Watermelon	Chlorthal-dimethyl	20.38	3	4.00	A
Watermelon	Chromobacterium subtsugae strain: praa4-1	4.31	8	10.75	A
Watermelon	Citric acid	303.51	97	4,967.10	A
Watermelon	Clarified hydrophobic extract of neem oil	40.69	2	53.25	A
Watermelon	Clarified hydrophobic extract of neem oil	0.27	2	5,880.00	S
Watermelon	Clethodim	500.75	69	3,815.25	A
Watermelon	Clothianidin	134.40	15	678.50	A
Watermelon	Coconut diethanolamide	0.93	11	3.31	A
Watermelon	Copper hydroxide	6.45	2	16.42	A
Watermelon	Copper octanoate	40.77	2	32.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Copper oxychloride	7.15	1	16.30	A
Watermelon	Cyantraniliprole	14.01	15	180.53	A
Watermelon	Cyantraniliprole	0.05	1	6,000.00	S
Watermelon	Cyazofamid	1.29	1	18.00	A
Watermelon	Cyflufenamid	214.46	218	9,312.66	A
Watermelon	Cyflufenamid	0.02	1	6,000.00	S
Watermelon	Cymoxanil	0.21	8	66.93	A
Watermelon	Cyprodinil	71.24	3	220.00	A
Watermelon	Cyromazine	3.23	3	27.32	A
Watermelon	Diatomaceous earth	2,521.95	12	191.50	A
Watermelon	Diazinon	17.86	14	6.00	A
Watermelon	Diethylene glycol	238.73	81	4,581.56	A
Watermelon	Difenoconazole	102.18	31	967.94	A
Watermelon	Difenoconazole	0.02	3	7,560.00	S
Watermelon	Dimethomorph	22.15	9	181.22	A
Watermelon	Dimethylpolysiloxane	35.30	180	7,719.23	A
Watermelon	Dinotefuran	814.59	102	3,744.34	A
Watermelon	Diphacinone	< 0.01	1	10,560.00	S
Watermelon	Emamectin benzoate	11.52	20	849.63	A
Watermelon	Emulsifiable methylated vegetable oil	1,778.99	51	2,385.66	A
Watermelon	Esfenvalerate	30.99	15	790.40	A
Watermelon	Ethalfluralin	357.72	5	217.90	A
Watermelon	Ethephon	2.66	4	16.50	A
Watermelon	Etoxazole	480.51	75	3,768.61	A
Watermelon	Famoxadone	0.21	8	66.93	A
Watermelon	Fenazaquin	144.63	11	229.60	A
Watermelon	Fenpropathrin	31.31	6	102.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Fenpyroximate	586.08	128	5,497.30	A
Watermelon	Flonicamid	409.96	117	4,732.42	A
Watermelon	Fludioxonil	167.88	26	982.75	A
Watermelon	Fludioxonil	0.25	N/A	10,490.54	P
Watermelon	Fluopicolide	2.61	1	21.00	A
Watermelon	Fluopyram	208.24	123	4,557.99	A
Watermelon	Flupyradifurone	277.92	42	1,753.35	A
Watermelon	Flutriafol	76.10	24	684.22	A
Watermelon	Fluxapyroxad	0.02	1	0.20	A
Watermelon	Glyphosate, isopropylamine salt	10,447.16	60	4,286.95	A
Watermelon	Glyphosate, potassium salt	12,286.44	103	6,026.45	A
Watermelon	Halosulfuron-methyl	15.13	13	629.18	A
Watermelon	Hydrogen peroxide	1,151.75	21	1,212.98	A
Watermelon	Imidacloprid	234.45	41	804.53	A
Watermelon	Indoxacarb	170.78	36	1,640.21	A
Watermelon	Iron hedta	17.59	4	116.00	A
Watermelon	Isopropyl alcohol	57.37	33	1,662.38	A
Watermelon	Kaolin	1,187.50	9	66.20	A
Watermelon	Kresoxim-methyl	9.00	4	60.00	A
Watermelon	Lambda-cyhalothrin	46.31	54	1,763.16	A
Watermelon	Lambda-cyhalothrin	< 0.01	3	8,400.00	S
Watermelon	Lecithin	1,024.16	120	5,049.57	A
Watermelon	Malathion	4.15	2	2.81	A
Watermelon	Mancozeb	20.06	12	86.37	A
Watermelon	Mandipropamid	6.56	3	62.50	A
Watermelon	Margosa oil	1,518.63	55	1,848.30	A
Watermelon	Mefenoxam	429.24	111	3,412.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Mefenoxam	0.78	N/A	10,512.40	P
Watermelon	Mefentrifluconazole	458.02	75	3,688.00	A
Watermelon	Metam-sodium	24,608.21	9	122.40	A
Watermelon	Methomyl	1,723.77	56	2,200.15	A
Watermelon	Methoxyfenozide	1,641.93	270	10,303.38	A
Watermelon	Methyl silicone resins	27.71	39	1,375.93	A
Watermelon	Methylated silicones	79.06	32	893.39	A
Watermelon	Methylated soybean oil	598.64	57	2,300.85	A
Watermelon	Metrafenone	357.48	28	1,191.00	A
Watermelon	Mineral oil	2,303.91	47	2,212.08	A
Watermelon	Myclobutanil	122.41	23	1,200.50	A
Watermelon	Myclobutanil	0.01	3	9,240.00	S
Watermelon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	60.03	54	2,565.91	A
Watermelon	Novaluron	68.55	29	938.00	A
Watermelon	Oxamyl	395.03	14	751.30	A
Watermelon	Oxathiapiprolin	0.75	1	60.00	A
Watermelon	Oxyfluorfen	361.37	16	1,241.70	A
Watermelon	Penthiopyrad	481.65	53	2,370.93	A
Watermelon	Penthiopyrad	0.04	3	8,400.00	S
Watermelon	Permethrin	36.19	11	272.10	A
Watermelon	Peroxyacetic acid	213.29	21	1,212.98	A
Watermelon	Phosphoric acid	224.16	41	2,659.96	A
Watermelon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.23	11	294.50	A
Watermelon	Polyacrylamide	6.36	24	1,507.75	A
Watermelon	Polyalkeneoxide modified heptamethyltrisiloxane	10.95	28	667.50	A
Watermelon	Polyethylene glycol	364.90	38	1,887.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Polyoxyethylene polyoxypropylene	349.32	164	6,207.09	A
Watermelon	Potassium bicarbonate	364.86	13	152.90	A
Watermelon	Potassium hydroxide	38.41	49	1,995.43	A
Watermelon	Potassium laurate	360.13	4	139.10	A
Watermelon	Potassium laurate	0.82	5	14,280.00	S
Watermelon	Potassium n-methyldithiocarbamate	269,524.48	28	1,363.69	A
Watermelon	Potassium nitrate	70.67	17	764.50	A
Watermelon	Potassium phosphite	443.00	4	234.50	A
Watermelon	Potassium silicate	0.08	2	5,040.00	S
Watermelon	Propamocarb hydrochloride	0.15	4	0.64	A
Watermelon	Propionic acid	650.80	99	3,840.17	A
Watermelon	Propylene glycol	2.41	15	54.11	A
Watermelon	Purpureocillium lilacinum strain 251	14.79	2	106.00	A
Watermelon	Purpureocillium lilacinum strain: pl11	2.65	1	26.50	A
Watermelon	Pydiflumetofen	100.41	26	982.75	A
Watermelon	Pymetrozine	71.81	19	838.00	A
Watermelon	Pyraclostrobin	444.37	80	3,137.00	A
Watermelon	Pyraflufen-ethyl	3.86	27	1,167.20	A
Watermelon	Pyrethrins	4.00	21	115.99	A
Watermelon	Pyrethrins	< 0.01	3	9,240.00	S
Watermelon	Pyriproxyfen	7.20	3	107.00	A
Watermelon	Quinoxyfen	325.69	81	3,841.84	A
Watermelon	Reynoutria sachalinensis (giant knotweed) plant extract	92.64	74	1,912.11	A
Watermelon	Rotenone	< 0.01	3	9,240.00	S
Watermelon	Rotenone, other related	< 0.01	3	9,240.00	S
Watermelon	Sethoxydim	114.26	12	478.60	A
Watermelon	Sodium xylene sulfonate	615.72	14	809.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Spinetoram	139.95	94	2,680.48	A
Watermelon	Spinosad	53.26	40	643.39	A
Watermelon	Spinosad	0.01	3	10,080.00	S
Watermelon	Spiromesifen	459.64	101	3,757.08	A
Watermelon	Spiromesifen	0.03	6	18,480.00	S
Watermelon	Sulfur	83,722.90	154	5,838.06	A
Watermelon	Tall oil fatty acids	241.37	82	3,229.00	A
Watermelon	Tebuconazole	13.14	3	70.00	A
Watermelon	Tetraconazole	115.65	55	1,919.92	A
Watermelon	Thiabendazole	14.30	N/A	10,506.07	P
Watermelon	Thiamethoxam	233.33	40	2,641.08	A
Watermelon	Thiamethoxam	0.56	N/A	29.17	P
Watermelon	Thiophanate-methyl	493.52	20	1,420.00	A
Watermelon	Thiram	30.01	N/A	22,577.96	P
Watermelon	Triethanolamine	19.84	11	267.00	A
Watermelon	Trifloxystrobin	113.85	30	978.66	A
Watermelon	Triflumizole	471.69	45	1,884.50	A
Watermelon	Trifluralin	607.98	41	1,163.03	A
Watermelon	Zeta-cypermethrin	7.32	14	280.70	A
Watermelon	Zinc phosphide	13.40	7	905.00	A
Wheat	1,3-dichloropropene	3,298.14	1	10.00	A
Wheat	2,4-d	394.30	18	968.20	A
Wheat	2,4-d, 2-ethylhexyl ester	586.19	7	582.00	A
Wheat	2,4-d, butoxyethanol ester	79.57	1	72.00	A
Wheat	2,4-d, dimethylamine salt	21,552.10	485	26,509.21	A
Wheat	2,4-dichlorophenoxyacetic acid, choline salt	816.49	26	2,227.28	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	149.05	65	5,520.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Aggregated adjuvant data	3,271.07	740	48,641.01	A
Wheat	Alcohols, c12-14-secondary, ethoxylated	58.10	40	2,214.99	A
Wheat	Alkyl (c8,c10) polyglucoside	508.97	49	3,226.20	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,974.54	1,268	81,550.60	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	222.13	21	1,549.06	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	242.52	66	4,183.42	A
Wheat	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	116.45	65	3,735.95	A
Wheat	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	767.49	175	10,464.43	A
Wheat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,410.07	282	18,340.42	A
Wheat	Alpha-pinene-beta-pinene copolymer	308.41	66	4,552.18	A
Wheat	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	108.14	68	4,534.71	A
Wheat	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,256.70	174	14,871.93	A
Wheat	Aluminum phosphide	9.19	N/A	51,468.70	C
Wheat	Aluminum phosphide	106.47	N/A	11,221.77	T
Wheat	Ammonium nitrate	328.47	81	3,523.12	A
Wheat	Ammonium propionate	195.38	30	1,737.42	A
Wheat	Ammonium sulfate	4,094.87	369	18,800.80	A
Wheat	Azoxystrobin	221.59	34	1,939.20	A
Wheat	Bacillus velezensis strain: d747	528.20	2	119.90	A
Wheat	Benzoic acid	84.65	304	16,149.15	A
Wheat	Beta-cyfluthrin	11.97	5	598.10	A
Wheat	Bromoxynil heptanoate	1,404.64	88	4,641.35	A
Wheat	Bromoxynil octanoate	8,875.45	266	17,056.86	A
Wheat	Butyl lactate	105.88	70	4,375.40	A
Wheat	Carfentrazone-ethyl	532.53	629	41,248.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Castor oil ethoxylate	91.96	38	2,341.90	A
Wheat	Chlorantraniliprole	9.11	4	396.00	A
Wheat	Chlorsulfuron	0.76	2	88.00	A
Wheat	Citric acid	574.30	279	16,551.19	A
Wheat	Clethodim	70.79	9	375.60	A
Wheat	Clopyralid, monoethanolamine salt	24.59	2	185.00	A
Wheat	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	11.15	32	3,076.20	A
Wheat	Deltamethrin	6.83	N/A	8,521.00	T
Wheat	Dicamba, dimethylamine salt	465.56	62	3,759.20	A
Wheat	Diethylene glycol	897.37	177	15,943.21	A
Wheat	Difenoconazole	0.07	N/A	1,147.60	T
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,993.76	158	10,213.32	A
Wheat	Dimethoate	752.73	28	2,670.40	A
Wheat	Dimethyl alkyl tertiary amines	92.46	304	16,149.15	A
Wheat	Dimethylpolysiloxane	54.93	680	44,128.46	A
Wheat	Diphacinone	0.04	5	1,470.80	A
Wheat	Emulsifiable methylated vegetable oil	97.57	9	491.00	A
Wheat	Endosulfan	11.56	1	157.42	A
Wheat	Fatty acids, c16-18 and c18-unsaturated, branched and linear	3.51	16	771.50	A
Wheat	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	402.19	39	2,589.10	A
Wheat	Fatty acids, tallow	307.01	175	10,464.43	A
Wheat	Fenoxaprop-p-ethyl	0.13	1	3.00	A
Wheat	Flumioxazin	3.44	1	27.00	A
Wheat	Flupyradifurone	412.90	42	3,456.10	A
Wheat	Fluroxypyr, 1-methylheptyl ester	87.50	10	514.00	A
Wheat	Fluxapyroxad	74.72	27	1,703.10	A
Wheat	Glufosinate-ammonium	1.88	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Glycerol	588.15	123	7,150.53	A
Wheat	Glyphosate, isopropylamine salt	7,178.12	57	4,556.80	A
Wheat	Glyphosate, potassium salt	4,610.57	46	2,523.56	A
Wheat	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	37.98	13	1,160.50	A
Wheat	Imazamox, ammonium salt	1.69	1	35.00	A
Wheat	Imazethapyr, ammonium salt	3.39	1	35.00	A
Wheat	Isopropyl alcohol	152.79	139	8,724.61	A
Wheat	Lambda-cyhalothrin	153.03	63	5,190.90	A
Wheat	Lecithin	2,282.74	319	21,648.31	A
Wheat	Low molecular weight paraffinic oil	22.79	67	4,786.20	A
Wheat	Magnesium phosphide	0.33	N/A	4,780.00	C
Wheat	Malathion	2.13	1	1.50	A
Wheat	Mancozeb	115.50	1	77.00	A
Wheat	Mcpa, 2-ethyl hexyl ester	236.98	10	514.00	A
Wheat	Mcpa, dimethylamine salt	18,472.10	544	30,482.10	A
Wheat	Mefenoxam	0.02	N/A	1,147.60	T
Wheat	Mesosulfuron-methyl	199.74	180	15,571.09	A
Wheat	Metconazole	9.98	4	299.00	A
Wheat	Methylated silicones	10.93	26	704.00	A
Wheat	Methylated soybean oil	7,053.58	661	37,599.76	A
Wheat	Mineral oil	7,438.20	277	21,519.50	A
Wheat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	373.53	331	21,248.28	A
Wheat	Oleic acid, ethyl ester	30.95	2	69.00	A
Wheat	Oleic acid, methyl ester	1,529.55	21	1,720.50	A
Wheat	Oxyfluorfen	430.61	13	1,049.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Paraquat dichloride	1.30	2	142.00	A
Wheat	Pendimethalin	1,619.67	20	1,335.50	A
Wheat	Phosphoric acid	262.44	177	10,309.22	A
Wheat	Pinoxaden	646.50	212	12,304.56	A
Wheat	Polyacrylamide	161.39	458	31,540.14	A
Wheat	Polybutene	78.30	35	2,521.10	A
Wheat	Polyethylene glycol	591.34	266	14,062.20	A
Wheat	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	48.55	40	2,214.99	A
Wheat	Polyethylene glycol stearate	7.74	2	69.00	A
Wheat	Polymerized acrylic acid	38.36	48	2,205.33	A
Wheat	Polyoxyethylene polyol fatty acid esters	42.72	12	869.50	A
Wheat	Polyoxyethylene sorbitan monooleate	410.06	60	4,110.58	A
Wheat	Potassium n-methyldithiocarbamate	18,169.29	1	159.00	A
Wheat	Propiconazole	384.12	60	3,981.00	A
Wheat	Propionic acid	318.34	48	4,493.64	A
Wheat	Propylene glycol	12.52	9	397.00	A
Wheat	Pyraclostrobin	208.13	55	2,328.90	A
Wheat	Pyraflufen-ethyl	8.52	65	5,165.75	A
Wheat	Pyroxsulam	511.85	559	39,701.62	A
Wheat	Reynoutria sachalinensis (giant knotweed) plant extract	39.87	6	367.90	A
Wheat	S-methoprene	16.38	N/A	8,521.00	T
Wheat	Saflufenacil	3.58	2	160.90	A
Wheat	Sedaxane	0.01	N/A	1,147.60	T
Wheat	Sodium chlorate	238.51	1	40.00	A
Wheat	Sodium diisooctylsulfosuccinate	2.77	25	1,186.80	A
Wheat	Sodium hydroxide	221.28	97	5,926.73	A
Wheat	Sodium xylene sulfonate	22.67	29	1,258.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Soybean oil, ethoxylated	813.60	78	6,092.48	A
Wheat	Sulfoxaflor	17.95	13	736.90	A
Wheat	Sulfuric acid	2.41	3	197.00	A
Wheat	Tall oil	123.83	36	2,965.20	A
Wheat	Tall oil fatty acids	1,318.89	426	27,712.61	A
Wheat	Thiencarbazone-methyl	3.80	7	894.00	A
Wheat	Tribenuron-methyl	628.00	743	41,434.00	A
Wheat	Triethanolamine	88.22	26	1,842.00	A
Wheat	Triethanolamine oleate	23.45	30	2,999.20	A
Wheat	Urea dihydrogen sulfate	70.98	68	4,534.71	A
Wheat	Zeta-cypermethrin	0.74	1	17.50	A
Wheat (Forage - Fodder)	2,4-d	1,656.62	71	3,542.07	A
Wheat (Forage - Fodder)	2,4-d, 2-ethylhexyl ester	103.73	3	72.00	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	6,425.52	198	9,206.11	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	4,694.34	237	14,429.99	A
Wheat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	445.99	371	18,968.34	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	6,068.27	1,446	78,723.33	A
Wheat (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	3.60	6	218.00	A
Wheat (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	10.85	11	141.00	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16,549.21	3,472	194,042.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	47.72	10	692.31	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,035.24	437	23,305.63	A
Wheat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	331.38	62	2,615.50	A
Wheat (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,038.99	342	17,499.31	A
Wheat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,872.65	681	39,692.07	A
Wheat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	537.79	230	15,119.21	A
Wheat (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.26	5	118.20	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,333.81	747	40,250.97	A
Wheat (Forage - Fodder)	Ammonium nitrate	2,403.12	80	5,331.41	A
Wheat (Forage - Fodder)	Ammonium sulfate	4,287.07	535	29,464.88	A
Wheat (Forage - Fodder)	Azoxystrobin	3.25	1	17.00	A
Wheat (Forage - Fodder)	Benzoic acid	76.15	193	11,212.64	A
Wheat (Forage - Fodder)	Beta-cyfluthrin	3.24	6	164.00	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	898.24	60	2,987.56	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	1,326.31	78	3,731.56	A
Wheat (Forage - Fodder)	Calcium chloride	12.56	26	864.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Carfentrazone-ethyl	1,594.40	2,357	123,451.96	A
Wheat (Forage - Fodder)	Castor oil ethoxylate	50.73	49	3,360.82	A
Wheat (Forage - Fodder)	Chlorantraniliprole	6.14	1	65.10	A
Wheat (Forage - Fodder)	Citric acid	816.91	608	32,411.71	A
Wheat (Forage - Fodder)	Clethodim	56.03	8	347.00	A
Wheat (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	269.72	309	17,423.11	A
Wheat (Forage - Fodder)	Dicamba, dimethylamine salt	304.69	39	2,071.50	A
Wheat (Forage - Fodder)	Diethylene glycol	927.86	680	38,276.78	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6,788.90	647	34,017.35	A
Wheat (Forage - Fodder)	Dimethoate	21.84	1	59.50	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	83.10	193	11,212.64	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	32.20	1,330	73,637.77	A
Wheat (Forage - Fodder)	Diphacinone	< 0.01	1	74.00	A
Wheat (Forage - Fodder)	Ethylene glycol	1,275.45	190	11,996.25	A
Wheat (Forage - Fodder)	Etoxazole	28.39	6	225.00	A
Wheat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,287.82	163	6,921.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Fatty acids, tallow	416.00	342	17,499.31	A
Wheat (Forage - Fodder)	Fenoxaprop-p-ethyl	27.29	6	331.00	A
Wheat (Forage - Fodder)	Fenpyroximate	3.25	1	75.00	A
Wheat (Forage - Fodder)	Flumioxazin	41.61	8	459.61	A
Wheat (Forage - Fodder)	Flupyradifurone	168.28	26	1,504.07	A
Wheat (Forage - Fodder)	Glufosinate-ammonium	243.01	7	483.18	A
Wheat (Forage - Fodder)	Glycerol	636.07	122	6,860.00	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	2,454.69	38	1,866.51	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	2,799.89	37	1,917.84	A
Wheat (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	251.76	121	7,272.86	A
Wheat (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.95	6	180.00	A
Wheat (Forage - Fodder)	Hexythiazox	9.41	1	75.00	A
Wheat (Forage - Fodder)	Isopropyl alcohol	780.07	542	30,704.07	A
Wheat (Forage - Fodder)	Lambda-cyhalothrin	147.19	73	4,828.61	A
Wheat (Forage - Fodder)	Lecithin	2,720.91	537	30,648.68	A
Wheat (Forage - Fodder)	Low molecular weight paraffinic oil	61.01	250	14,280.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	25,793.91	832	46,006.98	A
Wheat (Forage - Fodder)	Mesosulfuron-methyl	49.98	46	3,745.00	A
Wheat (Forage - Fodder)	Mesotrione	0.88	2	110.00	A
Wheat (Forage - Fodder)	Methyl silicone resins	397.94	140	8,322.32	A
Wheat (Forage - Fodder)	Methylated silicones	126.55	46	3,121.82	A
Wheat (Forage - Fodder)	Methylated soybean oil	6,533.31	599	33,149.51	A
Wheat (Forage - Fodder)	Mineral oil	900.55	732	43,608.96	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	903.23	770	42,078.45	A
Wheat (Forage - Fodder)	Oleic acid, methyl ester	373.33	13	612.00	A
Wheat (Forage - Fodder)	Oxyfluorfen	92.43	9	345.20	A
Wheat (Forage - Fodder)	Paraquat dichloride	200.33	4	166.00	A
Wheat (Forage - Fodder)	Pendimethalin	15,113.21	169	11,913.95	A
Wheat (Forage - Fodder)	Phosphoric acid	326.31	435	22,685.48	A
Wheat (Forage - Fodder)	Pinoxaden	1,900.00	605	35,317.04	A
Wheat (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	24.78	29	1,415.46	A
Wheat (Forage - Fodder)	Polyacrylamide	255.52	1,097	59,474.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Polyacrylamide, polyethylene glycol mixture	21.76	76	3,138.20	A
Wheat (Forage - Fodder)	Polybutene	78.24	98	3,553.45	A
Wheat (Forage - Fodder)	Polyethylene glycol	758.42	339	17,524.88	A
Wheat (Forage - Fodder)	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	3.01	6	218.00	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan mixed fatty acid esters	29.54	5	97.00	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	927.24	229	15,061.21	A
Wheat (Forage - Fodder)	Potassium hydroxide	0.88	3	110.50	A
Wheat (Forage - Fodder)	Potassium n-methyldithiocarbamate	18,735.83	2	132.74	A
Wheat (Forage - Fodder)	Propiconazole	6.52	2	57.00	A
Wheat (Forage - Fodder)	Propylene glycol	608.83	212	11,995.14	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	143.33	1,517	86,168.57	A
Wheat (Forage - Fodder)	Pyroxsulam	1,626.72	2,193	123,680.07	A
Wheat (Forage - Fodder)	Rimsulfuron	1.65	3	155.00	A
Wheat (Forage - Fodder)	S-metolachlor	140.98	1	111.00	A
Wheat (Forage - Fodder)	Saflufenacil	5.02	5	135.00	A
Wheat (Forage - Fodder)	Sodium diisooctylsulfosuccinate	4.16	42	2,146.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Sodium tripolyphosphate	10.97	30	1,803.85	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	837.67	201	11,645.70	A
Wheat (Forage - Fodder)	Sorbitol	377.05	329	18,713.67	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	658.91	241	15,747.21	A
Wheat (Forage - Fodder)	Spiromesifen	30.21	3	189.00	A
Wheat (Forage - Fodder)	Sulfuric acid	236.44	185	11,260.64	A
Wheat (Forage - Fodder)	Tall oil	19.11	21	1,281.70	A
Wheat (Forage - Fodder)	Tall oil fatty acids	2,173.50	1,148	64,618.90	A
Wheat (Forage - Fodder)	Tembotrione	12.43	2	153.00	A
Wheat (Forage - Fodder)	Tribenuron-methyl	1,558.30	2,079	117,043.58	A
Wheat (Forage - Fodder)	Triethanolamine oleate	155.97	273	15,414.89	A
Wheat (Forage - Fodder)	Urea dihydrogen sulfate	11.46	5	118.20	A
Yam	Abamectin	0.03	1	0.25	A
Yam	Cyfluthrin	1.38	2	30.00	A
Yam	Imidacloprid	1.26	1	5.00	A
Yam	Spinetoram	2.32	8	45.00	A
Yam	Zeta-cypermethrin	0.55	4	1.00	A