

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Santa Barbara County

[Text files](#) of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions [Guide](#).

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-d, dimethylamine salt	2.18	1	30.00	A
Alfalfa	Aggregated adjuvant data	20.69	3	95.00	A
Alfalfa	Aluminum phosphide	16.53	4	289.00	A
Alfalfa	Cyfluthrin	2.73	2	60.00	A
Alfalfa	Glyphosate, potassium salt	142.64	4	117.00	A
Alfalfa	Malathion	76.68	2	60.00	A
Artichoke, Globe	Aggregated adjuvant data	64.78	66	254.10	A
Artichoke, Globe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.44	29	119.30	A
Artichoke, Globe	Azoxystrobin	25.23	27	102.00	A
Artichoke, Globe	Bifenthrin	6.92	17	69.50	A
Artichoke, Globe	Chlorantraniliprole	0.38	1	2.50	A
Artichoke, Globe	Clethodim	5.40	7	44.50	A
Artichoke, Globe	Dimethylpolysiloxane	0.29	56	231.00	A
Artichoke, Globe	Esfenvalerate	2.37	13	48.00	A
Artichoke, Globe	Flumioxazin	5.28	11	42.00	A
Artichoke, Globe	Gibberellins	5.18	32	123.00	A
Artichoke, Globe	Glyphosate, isopropylamine salt	23.98	2	6.00	A
Artichoke, Globe	Halosulfuron-methyl	6.49	19	71.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Metaldehyde	79.30	6	90.00	A
Artichoke, Globe	Methoxyfenozide	1.39	3	5.80	A
Artichoke, Globe	Oxyfluorfen	8.54	6	17.00	A
Artichoke, Globe	Permethrin	1.24	2	5.00	A
Artichoke, Globe	Polyalkeneoxide modified heptamethyltrisiloxane	10.91	35	128.30	A
Artichoke, Globe	Pyrethrins	0.02	2	0.50	A
Artichoke, Globe	Spirotetramat	0.95	5	11.80	A
Artichoke, Globe	Zeta-cypermethrin	0.09	2	3.30	A
Asparagus	Aggregated adjuvant data	13.69	9	20.80	A
Asparagus	Ammonium sulfate	10.52	5	11.80	A
Asparagus	Glyphosate, isopropylamine salt	75.67	8	18.30	A
Asparagus	Halosulfuron-methyl	1.29	8	18.30	A
Asparagus	Linuron	19.50	5	22.80	A
Avocado	Abamectin	88.83	216	4,181.90	A
Avocado	Acephate	0.85	2	1.00	A
Avocado	Aggregated adjuvant data	488.76	141	2,666.83	A
Avocado	Alkyl (c8,c10) polyglucoside	3.65	5	448.00	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.82	77	470.00	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	64.07	56	980.08	A
Avocado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.27	18	297.50	A
Avocado	Aluminum phosphide	0.32	5	14.95	A
Avocado	Aluminum phosphide	0.02	1	20.00	S
Avocado	Ammonium nonanoate	3.34	1	3.00	A
Avocado	Bifenthrin	0.03	1	0.50	A
Avocado	Bromethalin	< 0.01	2	1,000.00	S
Avocado	Carfentrazone-ethyl	3.59	20	297.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Citric acid	101.83	48	1,033.33	A
Avocado	Copper hydroxide	0.27	2	10.00	A
Avocado	Copper oxychloride	0.30	2	10.00	A
Avocado	Cyprodinil	0.19	4	2.00	A
Avocado	Dimethylpolysiloxane	461.23	118	1,168.61	A
Avocado	Ethylene glycol	1.77	50	381.00	A
Avocado	Fenpropathrin	27.38	1	70.00	A
Avocado	Ferric sodium edta	32.50	5	36.00	A
Avocado	Fludioxonil	0.12	4	2.00	A
Avocado	Gibberellins	20.85	21	392.01	A
Avocado	Glufosinate-ammonium	17.30	3	21.00	A
Avocado	Glycerol	23.59	7	232.00	A
Avocado	Glyphosate, isopropylamine salt	7,699.62	496	5,475.47	A
Avocado	Glyphosate, potassium salt	6,591.00	416	4,791.75	A
Avocado	Iprodione	0.34	2	1.00	A
Avocado	Iron phosphate	121.35	18	688.91	A
Avocado	Isopropyl alcohol	0.90	79	475.00	A
Avocado	Kaolin	485.45	9	16.00	A
Avocado	Lambda-cyhalothrin	0.04	2	1.00	A
Avocado	Lecithin	85.50	68	1,275.25	A
Avocado	Metaldehyde	19.00	7	61.50	A
Avocado	Methoxyfenozide	2.82	1	11.00	A
Avocado	Methylated soybean oil	63.55	42	450.50	A
Avocado	Mineral oil	90,741.20	273	4,663.63	A
Avocado	Mineral oil	0.68	1	8,000.00	S
Avocado	Oxathiapiprolin	23.17	47	242.52	A
Avocado	Oxyfluorfen	3.34	30	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Phosphoric acid	4.50	35	326.50	A
Avocado	Polyoxyethylene polyoxypropylene	114.38	26	186.50	A
Avocado	Potassium hydroxide	8.05	5	448.00	A
Avocado	Potassium phosphite	57.05	5	19.00	A
Avocado	Propionic acid	10.62	11	231.50	A
Avocado	Propylene glycol	2.72	28	46.75	A
Avocado	Pyrethrins	0.62	1	13.00	A
Avocado	Sabadilla alkaloids	1.45	5	47.50	A
Avocado	Simazine	559.36	32	234.00	A
Avocado	Sodium xylene sulfonate	0.28	29	94.00	A
Avocado	Spinetoram	5.27	9	51.00	A
Avocado	Spinosad	55.32	57	446.51	A
Avocado	Spirotetramat	5.39	19	57.50	A
Avocado	Spirotetramat	0.05	2	20,000.00	S
Avocado	Tall oil fatty acids	1.68	40	100.50	A
Bean, Dried	Aggregated adjuvant data	547.67	13	445.15	A
Bean, Dried	Azoxystrobin	6.50	2	25.00	A
Bean, Dried	Bacillus velezensis strain: d747	57.00	2	56.75	A
Bean, Dried	Bentazon, sodium salt	467.73	12	422.15	A
Bean, Dried	Eptc	39.21	2	25.00	A
Bean, Dried	Ethalfuralin	49.64	1	22.00	A
Bean, Dried	Imazethapyr, ammonium salt	4.07	5	82.00	A
Bean, Dried	Imidacloprid	9.22	2	25.00	A
Bean, Dried	Propargite	251.61	7	137.00	A
Bean, Dried	Sethoxydim	14.05	2	37.00	A
Bean, Succulent	Aggregated adjuvant data	61.75	15	46.00	A
Bean, Succulent	Azoxystrobin	7.03	3	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Bacillus altitudinis strain: qst 2808	0.18	1	1.50	A
Bean, Succulent	Bentazon, sodium salt	100.22	24	104.00	A
Bean, Succulent	Diazinon	15.38	2	6.00	A
Bean, Succulent	Eptc	152.25	8	62.00	A
Bean, Succulent	Esfenvalerate	0.88	2	19.00	A
Bean, Succulent	Imidacloprid	12.37	17	33.00	A
Bean, Succulent	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.98	13	26.00	A
Bean, Succulent	Oxyfluorfen	0.52	1	2.00	A
Bean, Succulent	Propiconazole	2.22	2	20.00	A
Bean, Succulent	S-metolachlor	51.46	14	27.00	A
Bean, Succulent	Sethoxydim	7.71	3	22.00	A
Bean, Succulent	Spirotetramat	0.79	1	10.00	A
Bean, Succulent	Sulfur	122.50	1	5.00	A
Bean, Succulent	Thiophanate-methyl	10.02	2	15.50	A
Bean, Succulent	Zeta-cypermethrin	0.49	2	20.00	A
Bean, Unspecified	Aggregated adjuvant data	183.18	2	132.68	A
Bean, Unspecified	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.32	2	132.68	A
Bean, Unspecified	Ethalfuralin	50.20	2	30.00	A
Bean, Unspecified	Glyphosate, isopropylamine salt	293.13	4	113.00	A
Bean, Unspecified	Imazethapyr, ammonium salt	7.07	4	140.00	A
Bean, Unspecified	Methoxyfenozide	11.30	1	40.00	A
Bean, Unspecified	Propargite	199.62	3	109.68	A
Bean, Unspecified	Trifluralin	79.32	5	130.00	A
Beet	Aggregated adjuvant data	354.74	88	526.77	A
Beet	Azadirachtin	2.07	19	59.50	A
Beet	Azoxystrobin	30.52	32	213.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Bacillus altitudinis strain: qst 2808	0.12	2	1.00	A
Beet	Bacillus velezensis strain: d747	221.68	16	50.25	A
Beet	Bifenthrin	0.36	3	3.50	A
Beet	Clarified hydrophobic extract of neem oil	73.21	13	38.25	A
Beet	Copper hydroxide	157.77	34	241.66	A
Beet	Copper octanoate	12.63	13	30.25	A
Beet	Copper oxychloride	4.17	6	17.50	A
Beet	Cycloate	289.48	42	193.56	A
Beet	Fenamidone	0.50	2	2.00	A
Beet	Flonicamid	24.95	47	316.24	A
Beet	Fludioxonil	0.27	2	2.50	A
Beet	Fluopyram	0.21	2	2.00	A
Beet	Flupyradifurone	0.63	3	3.50	A
Beet	Hydrogen peroxide	39.57	8	25.25	A
Beet	Mefenoxam	96.99	42	193.56	A
Beet	Methylated silicones	38.52	66	458.18	A
Beet	Penthiopyrad	50.67	27	218.96	A
Beet	Peroxyacetic acid	2.92	8	25.25	A
Beet	Purpureocillium lilacinum strain 251	35.14	32	141.43	A
Beet	Pydiflumetofen	0.16	2	2.50	A
Beet	Pyraclostrobin	0.53	3	3.50	A
Beet	Pyrethrins	2.13	18	55.50	A
Beet	Spinetoram	17.72	49	302.75	A
Beet	Spinosad	1.50	4	10.58	A
Beet	Sulfur	15.00	2	6.25	A
Beet	Trifloxystrobin	0.21	2	2.00	A
Beet	Zeta-cypermethrin	0.02	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Abamectin	5.73	32	333.83	A
Blackberry	Acequinocyl	102.67	31	266.19	A
Blackberry	Acetamiprid	13.79	16	137.76	A
Blackberry	Aggregated adjuvant data	2,487.55	450	4,623.72	A
Blackberry	Azadirachtin	18.78	66	639.42	A
Blackberry	Azoxystrobin	64.44	23	263.90	A
Blackberry	Bacillus altitudinis strain: qst 2808	1.62	8	18.00	A
Blackberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	36.75	3	43.24	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	57.24	4	53.00	A
Blackberry	Bacillus velensis strain: qst 713	2.65	8	33.57	A
Blackberry	Bacillus velezensis strain: d747	158.59	1	18.00	A
Blackberry	Beauveria bassiana strain: gha	3.62	1	8.26	A
Blackberry	Bifenazate	124.19	24	248.34	A
Blackberry	Bifenthrin	28.45	22	284.47	A
Blackberry	Boscalid	45.19	15	130.67	A
Blackberry	Burkholderia rinojensis strain a396	1,610.94	32	326.93	A
Blackberry	Capric acid	361.83	2	27.72	A
Blackberry	Caprylic acid	483.22	2	27.72	A
Blackberry	Captan	20.92	4	10.28	A
Blackberry	Chlorantraniliprole	0.68	1	6.89	A
Blackberry	Chloropicrin	2,079.00	2	7.00	A
Blackberry	Chromobacterium subtsugae strain: praa4-1	543.88	58	612.92	A
Blackberry	Citric acid	62.79	93	893.24	A
Blackberry	Cyantraniliprole	1.91	2	21.70	A
Blackberry	Cyprodinil	146.74	34	451.39	A
Blackberry	Dimethylpolysiloxane	186.89	240	2,671.86	A
Blackberry	Etoxazole	4.56	4	33.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Fenazaquin	15.20	2	21.58	A
Blackberry	Fenhexamid	55.56	9	91.82	A
Blackberry	Fenpropathrin	19.67	5	73.97	A
Blackberry	Fenpyroximate	3.87	5	35.99	A
Blackberry	Fludioxonil	97.83	34	451.39	A
Blackberry	Flumioxazin	1.75	1	9.38	A
Blackberry	Fluopyram	22.37	14	125.47	A
Blackberry	Flupyradifurone	35.27	15	193.26	A
Blackberry	Glyphosate, isopropylamine salt	9.39	1	9.38	A
Blackberry	Hexythiazox	8.78	5	37.08	A
Blackberry	Hydrogen peroxide	296.13	28	368.94	A
Blackberry	Imidacloprid	35.86	10	91.02	A
Blackberry	Iron phosphate	12.86	3	55.63	A
Blackberry	Kaolin	147.25	1	6.20	A
Blackberry	Lime-sulfur	1,596.92	3	54.68	A
Blackberry	Malathion	709.25	42	386.46	A
Blackberry	Margosa oil	2,010.79	84	1,126.02	A
Blackberry	Mefenoxam	32.11	3	30.58	A
Blackberry	Methyl silicone resins	288.49	68	763.98	A
Blackberry	Methylated soybean oil	609.86	67	590.35	A
Blackberry	Mineral oil	28,780.73	236	2,822.96	A
Blackberry	Myclobutanil	10.09	16	160.14	A
Blackberry	Oxyfluorfen	9.55	1	9.38	A
Blackberry	Peroxyacetic acid	36.36	28	368.94	A
Blackberry	Phosphoric acid	339.95	93	889.97	A
Blackberry	Piperonyl butoxide	104.54	20	209.41	A
Blackberry	Polyalkeneoxide modified heptamethyltrisiloxane	148.69	133	1,525.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Polyoxin d, zinc salt	2.82	14	155.17	A
Blackberry	Potassium bicarbonate	680.06	17	214.39	A
Blackberry	Propiconazole	14.85	8	75.41	A
Blackberry	Propylene glycol	65.71	72	977.19	A
Blackberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	320.33	21	209.55	A
Blackberry	Pyraclostrobin	25.35	16	144.35	A
Blackberry	Pyrethrins	53.95	106	1,304.72	A
Blackberry	Pyrimethanil	66.90	14	125.47	A
Blackberry	Pyriofenone	12.43	14	126.63	A
Blackberry	Soybean oil	3,554.95	23	272.11	A
Blackberry	Spinetoram	47.56	47	507.23	A
Blackberry	Spinosad	77.00	72	842.39	A
Blackberry	Sulfur	2,126.14	30	390.52	A
Blackberry	Thiamethoxam	26.94	24	424.26	A
Blackberry	Zeta-cypermethrin	23.28	95	893.34	A
Blueberry	Acetamiprid	3.93	6	39.00	A
Blueberry	Aggregated adjuvant data	88.23	12	196.19	A
Blueberry	Azadirachtin	6.90	5	193.03	A
Blueberry	Bacillus altitudinis strain: qst 2808	0.36	3	3.00	A
Blueberry	Bacillus amyloliquefaciens strain: f727	41.34	1	10.28	A
Blueberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	47.65	6	56.06	A
Blueberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	13.77	3	19.00	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	192.42	2	237.56	A
Blueberry	Bacillus velensis strain: qst 713	13.22	4	145.78	A
Blueberry	Beauveria bassiana strain: gha	59.96	2	190.30	A
Blueberry	Burkholderia rinojensis strain a396	305.10	2	70.49	A
Blueberry	Chromobacterium subtsugae strain: praa4-1	31.72	2	70.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Copper octanoate	4.29	2	20.56	A
Blueberry	Cyprodinil	12.80	6	38.00	A
Blueberry	Dimethylpolysiloxane	11.61	9	110.76	A
Blueberry	Fludioxonil	8.54	6	38.00	A
Blueberry	Flupyradifurone	2.39	2	12.00	A
Blueberry	Hydrogen peroxide	504.96	3	356.34	A
Blueberry	Methoxyfenozide	7.36	4	25.00	A
Blueberry	Methyl silicone resins	187.09	9	123.43	A
Blueberry	Mineral oil	122.50	2	20.56	A
Blueberry	Penthiopyrad	3.19	2	13.00	A
Blueberry	Peroxyacetic acid	66.04	3	356.34	A
Blueberry	Potassium bicarbonate	21.05	1	10.28	A
Blueberry	Potassium laurate	494.52	1	118.78	A
Blueberry	Pyrethrins	33.07	13	759.44	A
Blueberry	Pyriproxyfen	1.40	2	13.00	A
Blueberry	Reynoutria sachalinensis (giant knotweed) plant extract	25.75	1	118.78	A
Blueberry	Sulfur	64.00	2	16.00	A
Blueberry	Thiamethoxam	2.06	5	33.00	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	0.32	8	28.50	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	425.61	186	633.08	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	43.43	46	185.77	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31.43	11	45.00	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1.37	6	5.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Bensulide	91.69	52	113.38	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	5.76	63	220.28	A
Bok Choy (Choy Sum, Pak Choi)	Bifenthrin	0.21	6	5.25	A
Bok Choy (Choy Sum, Pak Choi)	Boscalid	2.89	2	7.33	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	3.08	9	25.70	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	367.92	44	103.97	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	5.64	28	80.53	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	0.44	1	3.00	A
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	0.76	15	50.93	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	6.08	22	79.71	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	3.27	6	26.40	A
Bok Choy (Choy Sum, Pak Choi)	Flupyradifurone	8.78	13	49.99	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	41.61	90	191.03	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	3.13	12	47.73	A
Bok Choy (Choy Sum, Pak Choi)	Malathion	19.71	4	15.40	A
Bok Choy (Choy Sum, Pak Choi)	Methomyl	9.00	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Penthiopyrad	25.04	22	80.13	A
Bok Choy (Choy Sum, Pak Choi)	Polyalkeneoxide modified heptamethyltrisiloxane	2.22	25	70.65	A
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	0.28	1	1.40	A
Bok Choy (Choy Sum, Pak Choi)	Pyriproxyfen	0.15	6	5.25	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	17.40	79	280.09	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	16.97	67	218.41	A
Bok Choy (Choy Sum, Pak Choi)	Sulfoxaflor	3.09	18	63.00	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	3.27	6	26.40	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	6.32	81	252.85	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	1,302.69	773	8,179.48	A
Broccoli	Acetamiprid	21.06	40	282.85	A
Broccoli	Afidopyropen	26.88	144	1,942.90	A
Broccoli	Aggregated adjuvant data	3,198.31	1,778	16,522.42	A
Broccoli	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.18	53	320.30	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	403.76	338	4,169.01	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.12	32	273.80	A
Broccoli	Alpha-pinene-beta-pinene copolymer	106.59	113	970.93	A
Broccoli	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	406.70	478	4,344.21	A
Broccoli	Ametoctradin	3.07	1	11.27	A
Broccoli	Ammonium propionate	51.74	429	3,976.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Ammonium sulfate	52.28	30	303.30	A
Broccoli	Azadirachtin	10.45	51	344.18	A
Broccoli	Azoxystrobin	1,553.26	726	6,345.37	A
Broccoli	Bacillus altitudinis strain: qst 2808	0.36	1	3.00	A
Broccoli	Bacillus amyloliquefaciens strain: f727	56.30	3	16.00	A
Broccoli	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	12.00	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	576.79	50	477.37	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,458.41	308	3,378.92	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: gc-91	261.12	28	334.55	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	74.28	20	123.63	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	84.82	12	183.40	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	38.48	29	160.30	A
Broccoli	Bacillus velezensis strain: d747	211.45	8	48.00	A
Broccoli	Beauveria bassiana strain: gha	2.27	5	5.16	A
Broccoli	Beta-cyfluthrin	15.16	68	601.84	A
Broccoli	Bifenthrin	12.94	25	131.75	A
Broccoli	Boscalid	132.06	51	340.16	A
Broccoli	Burkholderia rinojensis strain a396	446.96	8	77.94	A
Broccoli	Capric acid	37.79	1	3.50	A
Broccoli	Caprylic acid	55.50	1	3.50	A
Broccoli	Carbaryl	35.06	3	34.94	A
Broccoli	Carfentrazone-ethyl	2.60	9	87.80	A
Broccoli	Chlorantraniliprole	361.60	349	3,926.34	A
Broccoli	Chlorothalonil	535.59	30	421.80	A
Broccoli	Chlorthal-dimethyl	52.53	1	17.40	A
Broccoli	Chromobacterium subtsugae strain: praa4-1	37.11	8	58.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Citric acid	138.43	447	4,118.63	A
Broccoli	Clarified hydrophobic extract of neem oil	64.00	6	33.50	A
Broccoli	Clethodim	5.87	5	36.00	A
Broccoli	Clothianidin	72.35	67	595.83	A
Broccoli	Coniothyrium minitans strain: con/m/91-08	0.53	1	5.00	A
Broccoli	Copper hydroxide	230.69	67	456.77	A
Broccoli	Copper octanoate	15.01	6	36.00	A
Broccoli	Copper oxychloride	20.49	16	86.00	A
Broccoli	Cyantraniliprole	143.35	109	1,124.28	A
Broccoli	Cyclaniliprole	19.29	24	361.95	A
Broccoli	Cyfluthrin	88.91	246	1,695.38	A
Broccoli	Cyprodinil	170.71	32	526.00	A
Broccoli	Diatomaceous earth	380.38	4	38.50	A
Broccoli	Difenoconazole	10.48	9	91.35	A
Broccoli	Dimethoate	9.49	11	161.68	A
Broccoli	Dimethomorph	3.90	2	19.27	A
Broccoli	Dimethylpolysiloxane	66.82	295	2,397.31	A
Broccoli	Emamectin benzoate	76.23	452	5,089.53	A
Broccoli	Esfenvalerate	5.91	15	130.27	A
Broccoli	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,435.13	773	8,179.48	A
Broccoli	Flonicamid	6.04	6	69.00	A
Broccoli	Fludioxonil	213.34	102	1,077.36	A
Broccoli	Fluopyram	15.69	70	392.70	A
Broccoli	Flupyradifurone	80.49	46	442.83	A
Broccoli	Fluxapyroxad	73.57	94	836.99	A
Broccoli	Glyphosate, isopropylamine salt	167.82	12	102.90	A
Broccoli	Gs-omega/kappa-hctx-hv1a, versitide peptide	7.26	33	195.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Hydrogen peroxide	147.41	23	135.25	A
Broccoli	Imidacloprid	3,518.67	1,136	10,746.37	A
Broccoli	Indoxacarb	240.45	391	3,666.84	A
Broccoli	Isaria fumosorosea apopka strain: 97	10.55	5	33.22	A
Broccoli	Lambda-cyhalothrin	178.75	444	5,997.94	A
Broccoli	Lecithin	515.73	421	3,814.53	A
Broccoli	Malathion	4,831.02	426	3,800.02	A
Broccoli	Mancozeb	332.55	39	221.70	A
Broccoli	Mandipropamid	1.04	1	8.00	A
Broccoli	Margosa oil	1,445.00	94	654.17	A
Broccoli	Methoxyfenozide	0.73	1	8.22	A
Broccoli	Methylated silicones	63.30	74	600.58	A
Broccoli	Methylated soybean oil	2,336.87	727	7,810.54	A
Broccoli	Mineral oil	49.94	117	999.78	A
Broccoli	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,291.85	784	8,239.98	A
Broccoli	Naled	1,233.39	67	688.76	A
Broccoli	Napropamide	1,637.84	140	1,660.92	A
Broccoli	Novaluron	1.72	2	22.00	A
Broccoli	Oxyfluorfen	4,792.30	1,661	14,618.62	A
Broccoli	Penthiopyrad	121.34	27	381.25	A
Broccoli	Permethrin	607.25	387	3,178.35	A
Broccoli	Peroxyacetic acid	19.70	23	135.25	A
Broccoli	Phosphoric acid	12.54	9	101.80	A
Broccoli	Polyalkeneoxide modified heptamethyltrisiloxane	215.71	507	5,635.71	A
Broccoli	Polybutene	859.35	773	8,179.48	A
Broccoli	Polyoxin d, zinc salt	0.07	4	17.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Polyoxyethylene sorbitan monooleate	50.43	61	648.23	A
Broccoli	Potassium laurate	1,172.06	25	119.25	A
Broccoli	Propionic acid	153.45	421	3,814.53	A
Broccoli	Propylene glycol	158.89	597	5,375.63	A
Broccoli	Pydiflumetofen	59.54	70	551.36	A
Broccoli	Pymetrozine	22.70	32	287.64	A
Broccoli	Pyraclostrobin	421.58	241	2,264.59	A
Broccoli	Pyraflufen-ethyl	0.10	3	34.60	A
Broccoli	Pyrethrins	6.39	35	233.10	A
Broccoli	Pyriproxyfen	37.02	139	1,352.12	A
Broccoli	Reynoutria sachalinensis (giant knotweed) plant extract	1.01	1	9.30	A
Broccoli	Soybean oil, ethoxylated	28.82	61	648.23	A
Broccoli	Spinetoram	69.24	128	1,193.35	A
Broccoli	Spinosad	23.88	32	180.25	A
Broccoli	Spirotetramat	851.72	1,026	10,905.42	A
Broccoli	Strepomyces lydicus strain: wyec 108	< 0.01	1	19.01	A
Broccoli	Sulfoxaflor	10.47	36	306.26	A
Broccoli	Sulfur	7,224.40	262	2,210.43	A
Broccoli	Tall oil fatty acids	16.53	69	735.63	A
Broccoli	Thiamethoxam	62.30	106	1,430.21	A
Broccoli	Trifloxystrobin	6.91	11	57.50	A
Broccoli	Trifluralin	996.12	140	1,341.35	A
Broccoli	Vinyl polymer	15.72	238	2,206.36	A
Broccoli	Zeta-cypermethrin	5.31	24	212.54	A
Brussels Sprout	4-nonylphenol, formaldehyde resin, propoxylated	554.27	172	1,531.06	A
Brussels Sprout	Acephate	94.87	9	97.80	A
Brussels Sprout	Acetamiprid	32.96	56	456.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Afidopyropen	16.58	155	1,278.74	A
Brussels Sprout	Aggregated adjuvant data	1,396.19	528	4,741.67	A
Brussels Sprout	Azoxystrobin	33.92	13	144.28	A
Brussels Sprout	Bacillus altitudinis strain: qst 2808	0.36	3	4.00	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,160.60	166	1,460.25	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: gc-91	192.91	31	241.15	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	59.82	7	99.70	A
Brussels Sprout	Bacillus velensis strain: qst 713	0.11	1	2.00	A
Brussels Sprout	Bensulide	1,211.55	36	316.27	A
Brussels Sprout	Beta-cyfluthrin	1.21	5	47.78	A
Brussels Sprout	Boscalid	4.53	1	11.50	A
Brussels Sprout	Carbaryl	25.03	3	24.96	A
Brussels Sprout	Carfentrazone-ethyl	0.30	1	10.50	A
Brussels Sprout	Chlorantraniliprole	47.72	92	764.52	A
Brussels Sprout	Chlorothalonil	372.46	33	290.15	A
Brussels Sprout	Chlorthal-dimethyl	2,647.08	65	577.38	A
Brussels Sprout	Clothianidin	37.67	18	188.39	A
Brussels Sprout	Copper hydroxide	4.86	2	23.00	A
Brussels Sprout	Cyantraniliprole	90.95	98	879.33	A
Brussels Sprout	Cyclaniliprole	10.06	23	190.00	A
Brussels Sprout	Cyprodinil	68.05	27	209.58	A
Brussels Sprout	Dimethomorph	11.14	3	56.60	A
Brussels Sprout	Emamectin benzoate	18.33	128	1,231.27	A
Brussels Sprout	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,677.56	172	1,531.06	A
Brussels Sprout	Flonicamid	3.70	1	42.30	A
Brussels Sprout	Fludioxonil	103.42	58	525.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Fluopyram	29.46	39	347.29	A
Brussels Sprout	Flupyradifurone	75.96	44	428.65	A
Brussels Sprout	Flutriafol	10.59	12	92.90	A
Brussels Sprout	Fluxapyroxad	68.51	87	794.48	A
Brussels Sprout	Glyphosate, isopropylamine salt	5.04	1	10.10	A
Brussels Sprout	Gs-omega/kappa-hctx-hv1a, versitide peptide	10.41	31	246.36	A
Brussels Sprout	Hydrogen peroxide	0.39	1	5.00	A
Brussels Sprout	Imidacloprid	138.49	49	385.34	A
Brussels Sprout	Indoxacarb	73.78	122	1,124.07	A
Brussels Sprout	Lambda-cyhalothrin	45.73	174	1,572.62	A
Brussels Sprout	Malathion	617.26	50	483.22	A
Brussels Sprout	Mandipropamid	14.08	5	108.30	A
Brussels Sprout	Mefenoxam	4.08	5	65.30	A
Brussels Sprout	Methylated soybean oil	852.83	343	3,154.62	A
Brussels Sprout	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	456.80	172	1,531.06	A
Brussels Sprout	Naled	511.69	65	498.85	A
Brussels Sprout	Napropamide	417.31	76	599.60	A
Brussels Sprout	Novaluron	3.45	2	43.94	A
Brussels Sprout	Penthiopyrad	149.26	51	471.20	A
Brussels Sprout	Permethrin	45.98	55	460.94	A
Brussels Sprout	Peroxyacetic acid	0.07	1	5.00	A
Brussels Sprout	Polyalkeneoxide modified heptamethyltrisiloxane	34.27	95	1,150.21	A
Brussels Sprout	Polybutene	304.53	172	1,531.06	A
Brussels Sprout	Potassium phosphite	27.96	1	10.72	A
Brussels Sprout	Propylene glycol	66.31	250	2,005.41	A
Brussels Sprout	Pydiflumetofen	34.72	31	316.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Pyraclostrobin	190.59	115	1,086.26	A
Brussels Sprout	Pyrethrins	< 0.01	1	0.25	A
Brussels Sprout	Pyriproxyfen	28.73	135	1,051.44	A
Brussels Sprout	Spinetoram	60.07	114	928.91	A
Brussels Sprout	Spirotetramat	200.15	297	2,549.56	A
Brussels Sprout	Sulfoxaflor	27.91	76	692.88	A
Brussels Sprout	Sulfur	209.94	5	56.44	A
Brussels Sprout	Thiamethoxam	19.15	20	193.60	A
Brussels Sprout	Trifloxystrobin	25.81	20	208.27	A
Brussels Sprout	Triflumizole	94.64	35	377.81	A
Brussels Sprout	Trifluralin	48.12	10	78.95	A
Brussels Sprout	Zeta-cypermethrin	0.51	2	20.60	A
Cabbage	4-nonylphenol, formaldehyde resin, propoxylated	281.70	195	1,886.23	A
Cabbage	Acetamiprid	6.14	12	82.50	A
Cabbage	Afidopyropen	3.23	24	189.98	A
Cabbage	Aggregated adjuvant data	2,389.66	687	5,574.93	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	94.35	112	1,286.38	A
Cabbage	Alpha-pinene-beta-pinene copolymer	1.85	2	21.20	A
Cabbage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	364.10	289	2,073.09	A
Cabbage	Ametoctradin	4.66	1	17.10	A
Cabbage	Ammonium propionate	15.36	166	932.27	A
Cabbage	Azadirachtin	24.51	80	799.97	A
Cabbage	Azoxystrobin	84.27	38	346.31	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,052.34	189	1,451.56	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: gc-91	66.02	24	128.53	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.86	1	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	105.60	12	189.80	A
Cabbage	Bacillus velensis strain: qst 713	12.59	28	226.66	A
Cabbage	Beta-cyfluthrin	17.57	77	688.84	A
Cabbage	Boscalid	35.48	12	91.89	A
Cabbage	Carfentrazone-ethyl	0.59	2	20.00	A
Cabbage	Chlorantraniliprole	13.70	29	207.42	A
Cabbage	Chlorothalonil	267.30	35	181.37	A
Cabbage	Chlorthal-dimethyl	31.40	1	5.20	A
Cabbage	Chromobacterium subtsugae strain: praa4-1	274.46	36	304.96	A
Cabbage	Citric acid	26.24	166	932.27	A
Cabbage	Clarified hydrophobic extract of neem oil	944.49	38	329.46	A
Cabbage	Clethodim	3.83	2	31.60	A
Cabbage	Clothianidin	42.14	41	230.30	A
Cabbage	Copper hydroxide	12.39	8	35.82	A
Cabbage	Cyantraniliprole	40.12	34	305.84	A
Cabbage	Cyclaniliprole	14.97	27	281.93	A
Cabbage	Cyfluthrin	22.03	84	415.72	A
Cabbage	Diatomaceous earth	14,914.18	67	709.18	A
Cabbage	Dimethomorph	33.72	12	170.20	A
Cabbage	Dimethylpolysiloxane	0.04	4	27.30	A
Cabbage	Emamectin benzoate	29.22	214	1,957.01	A
Cabbage	Esfenvalerate	20.58	51	411.40	A
Cabbage	Ethoprop	124.80	8	43.29	A
Cabbage	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	902.62	195	1,886.23	A
Cabbage	Flonicamid	4.10	4	46.80	A
Cabbage	Fludioxonil	60.85	36	328.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Fluopicolide	1.42	1	11.40	A
Cabbage	Fluopyram	5.02	12	72.28	A
Cabbage	Flupyradifurone	91.10	52	500.62	A
Cabbage	Flutriafol	26.94	25	236.72	A
Cabbage	Fluxapyroxad	32.03	36	382.50	A
Cabbage	Glyphosate, isopropylamine salt	107.91	4	27.00	A
Cabbage	Gs-omega/kappa-hctx-hv1a, versitide peptide	9.69	39	225.23	A
Cabbage	Imidacloprid	343.25	159	1,258.03	A
Cabbage	Indoxacarb	63.42	113	968.28	A
Cabbage	Isaria fumosorosea apopka strain: 97	177.88	42	453.10	A
Cabbage	Lambda-cyhalothrin	36.93	120	1,236.58	A
Cabbage	Malathion	64.90	11	52.00	A
Cabbage	Mancozeb	468.46	27	304.70	A
Cabbage	Mandipropamid	21.99	14	168.90	A
Cabbage	Margosa oil	103.81	8	60.90	A
Cabbage	Metam-sodium	7,965.39	1	33.60	A
Cabbage	Methoxyfenozide	6.48	2	36.00	A
Cabbage	Methylated soybean oil	538.07	244	1,935.95	A
Cabbage	Mineral oil	6.56	3	27.75	A
Cabbage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	254.04	195	1,886.23	A
Cabbage	Naled	404.37	42	387.10	A
Cabbage	Novaluron	3.61	7	45.90	A
Cabbage	Oxyfluorfen	327.05	142	1,010.28	A
Cabbage	Penthiopyrad	253.43	82	821.27	A
Cabbage	Permethrin	142.52	101	714.19	A
Cabbage	Polyalkeneoxide modified heptamethyltrisiloxane	25.83	110	1,279.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Polybutene	169.36	195	1,886.23	A
Cabbage	Polyoxyethylene sorbitan monooleate	3.23	2	21.20	A
Cabbage	Potassium laurate	198.38	6	43.00	A
Cabbage	Propylene glycol	18.42	136	676.87	A
Cabbage	Pydiflumetofen	36.40	36	328.45	A
Cabbage	Pymetrozine	22.55	26	262.33	A
Cabbage	Pyraclostrobin	204.57	105	1,119.42	A
Cabbage	Pyrethrins	25.21	85	827.91	A
Cabbage	Pyriproxyfen	3.98	29	145.06	A
Cabbage	Soybean oil, ethoxylated	1.85	2	21.20	A
Cabbage	Spinetoram	74.64	141	1,163.88	A
Cabbage	Spinosad	69.00	53	444.21	A
Cabbage	Spirotetramat	181.80	249	2,306.99	A
Cabbage	Sulfoxaflor	7.37	20	217.63	A
Cabbage	Sulfur	36.22	3	15.09	A
Cabbage	Tall oil fatty acids	2.26	5	38.20	A
Cabbage	Thiamethoxam	36.30	72	802.70	A
Cabbage	Trifloxystrobin	3.97	4	32.00	A
Cabbage	Triflumizole	23.05	9	92.30	A
Cabbage	Vinyl polymer	6.31	76	718.35	A
Cabbage	Zeta-cypermethrin	7.21	36	264.05	A
Cannabis (All Or Unspecified)	Aggregated adjuvant data	38.92	84	228.50	A
Cannabis (All Or Unspecified)	Azadirachtin	52.37	1,148	1,730.77	A
Cannabis (All Or Unspecified)	Azadirachtin	3.01	96	6,411,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	1,507.51	37	239.84	A
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	45.04	24	157,500.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	174.64	25	215.45	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	503.28	149	734.90	A
Cannabis (All Or Unspecified)	Bacillus velensis strain: qst 713	14.21	13	104.64	A
Cannabis (All Or Unspecified)	Bacillus velensis strain: qst 713	0.65	22	137,000.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	736.90	13	93.51	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	37.77	19	124,500.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	0.70	2	3.00	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	13.10	14	21.00	A
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	2,662.01	120	430.55	A
Cannabis (All Or Unspecified)	Canola oil	1.08	1	0.75	A
Cannabis (All Or Unspecified)	Capsicum oleoresin	0.15	1	0.75	A
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	211.14	88	306.23	A
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	37.83	45	3,206,000.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	6,395.71	552	673.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	274.73	45	3,244,000.00	S
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	46.05	13	120.02	A
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	0.69	9	55,200.00	S
Cannabis (All Or Unspecified)	Diatomaceous earth	17.64	4	22.14	A
Cannabis (All Or Unspecified)	Diatomaceous earth	5.31	15	99,000.00	S
Cannabis (All Or Unspecified)	Dimethylpolysiloxane	26.75	58	376.68	A
Cannabis (All Or Unspecified)	Garlic	0.46	1	0.75	A
Cannabis (All Or Unspecified)	Hydrogen peroxide	4.38	2	1.18	A
Cannabis (All Or Unspecified)	Hydrogen peroxide	1.56	11	23,300.00	S
Cannabis (All Or Unspecified)	Iba	2.49	48	72.00	A
Cannabis (All Or Unspecified)	Iba	< 0.01	9	256.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	30.11	17	150.53	A
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	189.69	185	277.50	A
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	0.09	2	12,000.00	S
Cannabis (All Or Unspecified)	Margosa oil	244.63	47	40.00	A
Cannabis (All Or Unspecified)	Mineral oil	36.91	6	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Peroxyacetic acid	0.32	2	1.18	A
Cannabis (All Or Unspecified)	Peroxyacetic acid	0.12	11	23,300.00	S
Cannabis (All Or Unspecified)	Piperonyl butoxide	0.13	1	1.10	A
Cannabis (All Or Unspecified)	Potassium bicarbonate	78.62	25	23.40	A
Cannabis (All Or Unspecified)	Pyrethrins	25.72	189	246.41	A
Cannabis (All Or Unspecified)	Pyrethrins	1.03	46	3,288,000.00	S
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	216.12	199	666.08	A
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	3.13	57	368,000.00	S
Cannabis (All Or Unspecified)	Ulocladium oudemansii (u3 strain)	14.39	7	21.00	A
Carrot	Aggregated adjuvant data	2,611.49	130	4,424.92	A
Carrot	Azoxystrobin	813.57	52	4,136.64	A
Carrot	Bacillus altitudinis strain: qst 2808	0.06	1	1.00	A
Carrot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.08	1	39.80	A
Carrot	Bacillus velezensis strain: qst 713	8.64	10	151.90	A
Carrot	Bacillus velezensis strain: d747	611.02	18	278.25	A
Carrot	Boscalid	252.38	19	1,526.10	A
Carrot	Capric acid	7.91	1	8.40	A
Carrot	Caprylic acid	9.66	1	8.40	A
Carrot	Chlorothalonil	419.70	6	417.00	A
Carrot	Clethodim	93.14	5	423.83	A
Carrot	Copper hydroxide	105.97	23	168.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Cuprous oxide	1.68	1	1.25	A
Carrot	Cyazofamid	202.93	20	1,299.10	A
Carrot	Cyprodinil	14.91	7	50.72	A
Carrot	Difenoconazole	34.12	5	398.00	A
Carrot	Eptc	661.73	6	217.10	A
Carrot	Fenamidone	136.25	7	515.20	A
Carrot	Fluazifop-p-butyl	688.21	37	2,320.83	A
Carrot	Fludioxonil	9.94	7	50.72	A
Carrot	Fluopicolide	97.65	9	791.30	A
Carrot	Fluxapyroxad	41.99	5	464.30	A
Carrot	Imidacloprid	227.97	11	934.20	A
Carrot	Iprodione	1,868.01	27	2,533.30	A
Carrot	Linuron	2,530.72	166	4,480.85	A
Carrot	Mefenoxam	1,345.12	64	4,284.68	A
Carrot	Metam-sodium	45,042.38	1	266.00	A
Carrot	Metribuzin	141.28	9	763.43	A
Carrot	Mineral oil	671.35	9	851.39	A
Carrot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	334.65	36	2,239.06	A
Carrot	Pendimethalin	1,613.49	30	1,709.25	A
Carrot	Penthiopyrad	216.05	16	711.01	A
Carrot	Potassium n-methyldithiocarbamate	181,024.47	8	886.40	A
Carrot	Prometryn	96.04	44	191.93	A
Carrot	Propiconazole	187.68	55	1,678.75	A
Carrot	Purpureocillium lilacinum strain 251	26.98	26	112.41	A
Carrot	Pyraclostrobin	269.65	33	2,686.80	A
Carrot	Sulfur	43,055.39	108	7,517.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Thiamethoxam	11.16	3	238.13	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	384.00	209	2,421.05	A
Cauliflower	Acephate	83.52	5	86.10	A
Cauliflower	Acetamiprid	0.30	1	4.00	A
Cauliflower	Afidopyropen	9.83	66	904.64	A
Cauliflower	Aggregated adjuvant data	2,250.70	1,103	10,320.15	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	261.15	215	2,804.74	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.71	14	129.03	A
Cauliflower	Alpha-pinene-beta-pinene copolymer	19.33	74	846.12	A
Cauliflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	244.30	268	2,779.13	A
Cauliflower	Ammonium propionate	36.62	254	2,696.31	A
Cauliflower	Ammonium sulfate	68.09	22	267.73	A
Cauliflower	Azadirachtin	31.20	219	933.02	A
Cauliflower	Azoxystrobin	74.37	34	311.50	A
Cauliflower	Bacillus altitudinis strain: qst 2808	0.03	1	0.50	A
Cauliflower	Bacillus amyloliquefaciens strain: f727	64.34	3	18.00	A
Cauliflower	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.03	2	14.00	A
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	407.87	47	359.24	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,616.52	401	3,479.73	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: gc-91	824.25	204	947.42	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	102.76	26	196.55	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	131.88	20	257.10	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1.44	3	5.50	A
Cauliflower	Bacillus velezensis strain: qst 713	0.37	2	3.50	A
Cauliflower	Bacillus velezensis strain: d747	56.72	9	22.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Beauveria bassiana strain: gha	20.84	4	49.20	A
Cauliflower	Beta-cyfluthrin	15.63	68	618.02	A
Cauliflower	Bifenthrin	7.70	16	77.50	A
Cauliflower	Boscalid	23.72	14	63.00	A
Cauliflower	Burkholderia rinojensis strain a396	2,433.11	94	357.31	A
Cauliflower	Capric acid	32.39	1	3.00	A
Cauliflower	Caprylic acid	47.57	1	3.00	A
Cauliflower	Carbaryl	122.86	9	142.07	A
Cauliflower	Carfentrazone-ethyl	1.03	3	41.00	A
Cauliflower	Chlorantraniliprole	92.83	129	1,556.61	A
Cauliflower	Chlorothalonil	790.07	49	633.64	A
Cauliflower	Chromobacterium subtsugae strain: praa4-1	126.95	37	186.42	A
Cauliflower	Citric acid	101.07	264	2,852.91	A
Cauliflower	Clarified hydrophobic extract of neem oil	246.88	52	131.08	A
Cauliflower	Clothianidin	41.17	44	346.95	A
Cauliflower	Copper hydroxide	507.70	125	806.09	A
Cauliflower	Copper octanoate	6.67	10	16.00	A
Cauliflower	Copper oxychloride	8.46	11	35.50	A
Cauliflower	Cyantraniliprole	113.80	93	1,057.77	A
Cauliflower	Cyclaniliprole	11.15	13	209.60	A
Cauliflower	Cyfluthrin	16.02	62	303.96	A
Cauliflower	Diatomaceous earth	689.35	6	63.10	A
Cauliflower	Dimethoate	42.97	5	87.00	A
Cauliflower	Dimethylpolysiloxane	108.30	395	3,503.98	A
Cauliflower	Dinotefuran	8.74	2	32.80	A
Cauliflower	Emamectin benzoate	43.90	241	2,930.91	A
Cauliflower	Esfenvalerate	6.16	10	127.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,221.31	209	2,421.05	A
Cauliflower	Fenamidone	5.28	4	20.00	A
Cauliflower	Flonicamid	2.71	4	31.00	A
Cauliflower	Fludioxonil	47.69	28	275.39	A
Cauliflower	Fluopyram	40.01	71	871.64	A
Cauliflower	Flupyradifurone	28.28	18	155.97	A
Cauliflower	Fluxapyroxad	24.57	23	310.24	A
Cauliflower	Glyphosate, isopropylamine salt	145.61	8	77.00	A
Cauliflower	Gs-omega/kappa-hctx-hv1a, versitide peptide	2.42	11	56.14	A
Cauliflower	Hydrogen peroxide	311.99	50	311.11	A
Cauliflower	Imidacloprid	2,243.52	662	6,928.82	A
Cauliflower	Indoxacarb	183.49	241	2,796.92	A
Cauliflower	Isaria fumosorosea apopka strain: 97	18.50	10	67.30	A
Cauliflower	Lambda-cyhalothrin	103.64	281	3,518.66	A
Cauliflower	Malathion	803.38	70	633.63	A
Cauliflower	Mandipropamid	1.94	4	15.00	A
Cauliflower	Margosa oil	3,409.34	171	1,537.80	A
Cauliflower	Metam-sodium	8,605.46	1	36.30	A
Cauliflower	Methoxyfenozide	0.45	1	5.10	A
Cauliflower	Methylated silicones	167.09	250	756.61	A
Cauliflower	Methylated soybean oil	1,611.77	454	5,398.52	A
Cauliflower	Mineral oil	61.74	80	909.72	A
Cauliflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	342.39	210	2,427.55	A
Cauliflower	Naled	440.95	26	249.05	A
Cauliflower	Napropamide	1,094.22	106	1,189.31	A
Cauliflower	Novaluron	0.79	2	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Oxathiapiprolin	0.23	4	15.00	A
Cauliflower	Oxyfluorfen	2,166.62	710	7,119.40	A
Cauliflower	Penthiopyrad	34.54	13	127.58	A
Cauliflower	Permethrin	75.90	81	756.09	A
Cauliflower	Peroxyacetic acid	52.62	50	311.11	A
Cauliflower	Phosphoric acid	20.73	10	156.60	A
Cauliflower	Polyalkeneoxide modified heptamethyltrisiloxane	173.36	358	3,945.80	A
Cauliflower	Polybutene	228.22	209	2,421.05	A
Cauliflower	Polyoxin d, zinc salt	0.03	2	8.00	A
Cauliflower	Polyoxyethylene sorbitan monooleate	33.82	74	846.12	A
Cauliflower	Potassium laurate	2,317.73	106	324.28	A
Cauliflower	Potassium phosphite	17.27	1	10.35	A
Cauliflower	Potassium silicate	103.06	10	67.30	A
Cauliflower	Propylene glycol	122.81	388	3,736.97	A
Cauliflower	Pydiflumetofen	28.52	28	275.39	A
Cauliflower	Pymetrozine	4.71	8	54.80	A
Cauliflower	Pyraclostrobin	219.95	102	1,191.37	A
Cauliflower	Pyraflufen-ethyl	0.06	1	24.50	A
Cauliflower	Pyrethrins	29.95	171	849.96	A
Cauliflower	Pyriproxyfen	32.57	116	1,210.49	A
Cauliflower	Soybean oil, ethoxylated	19.33	74	846.12	A
Cauliflower	Spinetoram	35.51	74	630.99	A
Cauliflower	Spinosad	130.70	197	978.04	A
Cauliflower	Spirotetramat	350.25	416	4,554.51	A
Cauliflower	Sulfoxaflor	8.69	19	179.70	A
Cauliflower	Sulfur	109.25	4	48.82	A
Cauliflower	Tall oil fatty acids	10.64	77	872.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Thiamethoxam	56.52	90	1,281.95	A
Cauliflower	Trifloxystrobin	21.79	21	175.28	A
Cauliflower	Trifluralin	338.32	51	462.45	A
Cauliflower	Vinyl polymer	3.00	47	389.07	A
Cauliflower	Zeta-cypermethrin	9.95	37	378.44	A
Celeriac	Aggregated adjuvant data	94.78	15	64.23	A
Celeriac	Copper hydroxide	43.18	15	64.23	A
Celeriac	Cyprodinil	13.86	10	43.43	A
Celeriac	Flonicamid	4.39	12	52.32	A
Celeriac	Fludioxonil	9.24	10	43.43	A
Celeriac	Imidacloprid	6.45	7	18.30	A
Celeriac	Linuron	1.62	1	3.24	A
Celeriac	Prometryn	13.82	7	18.30	A
Celeriac	Spinetoram	2.50	10	40.98	A
Celeriac	Thiamethoxam	2.10	12	52.32	A
Celeriac	Zeta-cypermethrin	1.25	12	49.92	A
Celery	4-nonylphenol, formaldehyde resin, propoxylated	573.16	319	3,475.09	A
Celery	Abamectin	58.46	291	3,351.62	A
Celery	Acephate	1,022.69	94	1,052.89	A
Celery	Acetamiprid	82.82	131	1,121.53	A
Celery	Afidopyropen	22.59	98	973.48	A
Celery	Aggregated adjuvant data	3,381.87	1,384	12,037.33	A
Celery	Alcohols, c12-14-secondary, ethoxylated	200.88	175	1,302.92	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	454.10	402	4,731.53	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.41	6	117.80	A
Celery	Alpha-pinene-beta-pinene copolymer	67.70	117	1,084.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	276.39	132	1,076.61	A
Celery	Ammonium propionate	5.16	9	162.80	A
Celery	Ammonium sulfate	31.67	16	288.70	A
Celery	Azadirachtin	27.53	124	912.72	A
Celery	Azoxystrobin	303.77	118	1,231.50	A
Celery	Bacillus altitudinis strain: qst 2808	0.18	2	3.00	A
Celery	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	701.36	167	624.89	A
Celery	Bacillus thuringiensis subsp. aizawai strain: abts-1857	611.97	81	711.03	A
Celery	Bacillus thuringiensis subsp. kurstaki strain: abts-351	389.25	72	820.92	A
Celery	Bacillus velezensis strain: qst 713	29.77	59	210.34	A
Celery	Bacillus velezensis strain: d747	729.65	79	189.98	A
Celery	Beauveria bassiana strain: gha	0.42	1	0.96	A
Celery	Beta-cyfluthrin	19.17	53	759.51	A
Celery	Bifenthrin	7.40	14	74.00	A
Celery	Boscalid	237.45	70	600.69	A
Celery	Burkholderia rinojensis strain a396	693.30	19	133.85	A
Celery	Chlorantraniliprole	325.21	288	2,850.80	A
Celery	Chlorothalonil	4,535.11	195	2,291.54	A
Celery	Chromobacterium subtsugae strain: praa4-1	21.31	4	27.81	A
Celery	Citric acid	6.37	20	350.70	A
Celery	Clarified hydrophobic extract of neem oil	629.44	141	329.06	A
Celery	Clethodim	2.75	2	22.70	A
Celery	Clothianidin	116.75	78	800.50	A
Celery	Copper hydroxide	2,931.36	297	3,031.90	A
Celery	Copper octanoate	642.39	198	761.52	A
Celery	Copper oxychloride	99.55	30	266.69	A
Celery	Copper sulfate (pentahydrate)	6.43	1	21.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Cuprous oxide	81.67	9	38.93	A
Celery	Cyantraniliprole	231.17	254	2,784.49	A
Celery	Cyprodinil	16.85	2	53.97	A
Celery	Cyromazine	60.89	48	489.44	A
Celery	Diatomaceous earth	41.48	2	6.10	A
Celery	Dicloran	64.98	1	26.00	A
Celery	Dimethylpolysiloxane	737.66	867	7,680.10	A
Celery	Emamectin benzoate	0.82	3	54.60	A
Celery	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,839.92	319	3,475.09	A
Celery	Fenamidone	10.69	4	40.40	A
Celery	Flonicamid	29.85	36	352.25	A
Celery	Fludioxonil	260.48	114	1,219.88	A
Celery	Flumioxazin	52.85	89	671.18	A
Celery	Fluopyram	1.40	1	14.70	A
Celery	Flupyradifurone	72.34	52	400.45	A
Celery	Gibberellins	0.03	1	2.00	A
Celery	Glyphosate, isopropylamine salt	40.66	2	40.40	A
Celery	Hydrogen peroxide	1,247.25	90	884.40	A
Celery	Imidacloprid	813.46	269	2,206.19	A
Celery	Indoxacarb	3.61	5	45.13	A
Celery	Linuron	2,378.86	353	3,151.14	A
Celery	Malathion	8,511.70	676	6,060.50	A
Celery	Margosa oil	1,262.67	51	647.10	A
Celery	Mefenoxam	75.39	9	89.13	A
Celery	Methomyl	1,087.15	140	1,280.20	A
Celery	Methoxyfenozide	203.02	123	1,352.68	A
Celery	Methylated silicones	230.95	376	1,617.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Methylated soybean oil	2,457.85	405	4,790.53	A
Celery	Mineral oil	779.50	194	1,870.02	A
Celery	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	518.65	320	3,492.09	A
Celery	Oxamyl	430.76	77	687.12	A
Celery	Penthiopyrad	449.79	148	1,464.00	A
Celery	Permethrin	1,739.71	953	9,003.96	A
Celery	Peroxyacetic acid	158.54	90	884.40	A
Celery	Piperonyl butoxide	28.03	16	69.00	A
Celery	Polyalkeneoxide modified heptamethyltrisiloxane	384.84	825	7,852.60	A
Celery	Polybutene	345.59	319	3,475.09	A
Celery	Polyoxin d, zinc salt	9.37	59	696.55	A
Celery	Polyoxyethylene sorbitan monooleate	116.22	116	1,080.87	A
Celery	Potassium laurate	1,472.99	83	178.37	A
Celery	Prometryn	5,982.18	454	4,023.45	A
Celery	Propiconazole	752.79	668	6,598.80	A
Celery	Propylene glycol	121.27	422	3,171.49	A
Celery	Pydiflumetofen	149.08	112	1,165.91	A
Celery	Pymetrozine	5.11	9	59.30	A
Celery	Pyraclostrobin	45.41	26	237.15	A
Celery	Pyraflufen-ethyl	0.10	2	40.40	A
Celery	Pyrethrins	39.14	176	967.51	A
Celery	Pyriproxyfen	6.59	22	264.37	A
Celery	Reynoutria sachalinensis (giant knotweed) plant extract	90.34	66	746.16	A
Celery	S-metolachlor	136.84	19	140.26	A
Celery	Sethoxydim	0.81	1	9.30	A
Celery	Soybean oil, ethoxylated	66.41	116	1,080.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Spinetoram	254.07	498	4,320.84	A
Celery	Spinosad	69.68	176	785.40	A
Celery	Spirotetramat	226.76	277	2,905.79	A
Celery	Sulfoxaflor	195.50	385	3,492.40	A
Celery	Sulfur	15.36	3	6.40	A
Celery	Tall oil fatty acids	34.29	117	1,097.87	A
Celery	Thiamethoxam	23.97	28	419.67	A
Celery	Trifloxystrobin	82.47	94	945.89	A
Celery	Vinyl polymer	3.27	57	609.57	A
Celery	Zeta-cypermethrin	17.24	66	680.30	A
Cherimoya	Glyphosate, isopropylamine salt	56.49	8	35.50	A
Cherimoya	Iron phosphate	1.45	3	15.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Afidopyropen	0.17	4	15.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	354.78	101	406.32	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azadirachtin	0.36	1	8.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azoxystrobin	11.76	9	48.70	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	27.29	2	6.10	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	4.83	44	187.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Boscalid	2.39	2	6.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	1.91	6	20.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorthal-dimethyl	112.96	8	22.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	6.17	27	92.56	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	0.88	2	6.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	0.69	11	46.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	1.52	6	17.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopyram	3.01	5	24.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flupyradifurone	8.15	10	44.96	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	5.43	28	84.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	2.57	10	39.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Malathion	26.33	4	20.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methomyl	15.48	1	17.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Penthiopyrad	32.85	21	105.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	11.41	38	185.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	17.38	49	219.86	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Sulfoxaflor	2.04	5	34.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifloxystrobin	3.01	5	24.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Vinyl polymer	0.86	22	135.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	5.68	64	228.10	A
Cilantro	4-nonylphenol, formaldehyde resin, propoxylated	8.10	13	88.91	A
Cilantro	Afidopyropen	0.14	1	14.80	A
Cilantro	Aggregated adjuvant data	90.73	153	1,114.93	A
Cilantro	Alpha-pinene-beta-pinene copolymer	39.71	141	903.99	A
Cilantro	Azadirachtin	0.12	1	4.20	A
Cilantro	Azoxystrobin	38.34	19	155.10	A
Cilantro	Dimethylpolysiloxane	8.54	60	594.60	A
Cilantro	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	31.48	13	88.91	A
Cilantro	Flonicamid	4.66	6	53.30	A
Cilantro	Flupyradifurone	9.47	8	51.90	A
Cilantro	Imidacloprid	306.53	90	906.40	A
Cilantro	Linuron	975.84	192	1,216.30	A
Cilantro	Margosa oil	152.68	8	116.70	A
Cilantro	Mefenoxam	0.52	1	4.20	A
Cilantro	Mineral oil	57.26	146	921.36	A
Cilantro	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.72	13	88.91	A
Cilantro	Penthiopyrad	10.24	4	32.80	A
Cilantro	Polyalkeneoxide modified heptamethyltrisiloxane	2.39	9	67.21	A
Cilantro	Polybutene	6.48	13	88.91	A
Cilantro	Polyoxin d, zinc salt	1.11	3	25.30	A
Cilantro	Polyoxyethylene sorbitan monooleate	69.50	141	903.99	A
Cilantro	Prometryn	2,238.20	267	1,883.81	A
Cilantro	Propiconazole	1.31	2	11.02	A
Cilantro	Sethoxydim	0.53	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Soybean oil, ethoxylated	39.71	141	903.99	A
Cilantro	Spinetoram	2.15	4	42.10	A
Cilantro	Tall oil fatty acids	19.86	141	903.99	A
Cilantro	Vinyl polymer	1.25	17	98.40	A
Cilantro	Zeta-cypermethrin	2.94	8	90.40	A
Citrus	Mineral oil	34.78	2	5.00	A
Citrus	Pyrethrins	0.23	2	5.00	A
Collard	Spinosad	0.05	1	0.50	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	21.14	0	37.00	A
Commercial, Institutional Or Industrial Areas	Aminopyralid, triisopropanolamine salt	5.26	0	57.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	34.97	0	27.00	A
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	19.19	0	101.50	A
Commercial, Institutional Or Industrial Areas	Sulfometuron-methyl	3.84	0	27.00	A
Corn, Human Consumption	Aggregated adjuvant data	662.02	26	135.56	A
Corn, Human Consumption	Beta-cyfluthrin	2.43	7	36.15	A
Corn, Human Consumption	Chlorantraniliprole	1.56	2	10.35	A
Corn, Human Consumption	Indoxacarb	0.58	2	10.35	A
Corn, Human Consumption	Methoxyfenozide	3.52	3	15.60	A
Corn, Human Consumption	Novaluron	0.82	2	10.50	A
Corn, Human Consumption	Pendimethalin	20.45	2	10.78	A
Corn, Human Consumption	Zeta-cypermethrin	0.38	3	15.60	A
Cucumber	Acequinocyl	7.03	3	18.00	A
Cucumber	Afidopyropen	1.93	15	48.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Aggregated adjuvant data	155.74	52	284.34	A
Cucumber	Azadirachtin	13.92	61	528.15	A
Cucumber	Bacillus altitudinis strain: qst 2808	0.06	2	1.00	A
Cucumber	Bacillus thuringiensis subsp. kurstaki strain: abts-351	108.90	16	110.30	A
Cucumber	Beauveria bassiana strain: ant-03	160.55	31	242.57	A
Cucumber	Boscalid	4.02	7	21.00	A
Cucumber	Chlorothalonil	28.81	7	22.20	A
Cucumber	Clonostachys rosea strain: j1446	77.37	13	87.75	A
Cucumber	Cyflumetofen	1.32	1	8.00	A
Cucumber	Cyprodinil	15.93	10	55.50	A
Cucumber	Flonicamid	5.35	16	44.82	A
Cucumber	Fludioxonil	10.62	10	55.50	A
Cucumber	Flupyradifurone	7.03	7	42.65	A
Cucumber	Gliocladium virens strain: g-41	< 0.01	1	2.00	A
Cucumber	Isaria fumosorosea strain: fe 9901	3.37	6	9.36	A
Cucumber	Metarhizium robertsii strain: f52	42.21	19	210.12	A
Cucumber	Penthiopyrad	0.59	2	3.00	A
Cucumber	Potassium bicarbonate	998.33	52	284.34	A
Cucumber	Potassium phosphite	67.11	7	22.20	A
Cucumber	Propamocarb hydrochloride	44.65	23	81.45	A
Cucumber	Pymetrozine	3.58	15	43.63	A
Cucumber	Pyraclostrobin	2.04	7	21.00	A
Cucumber	Pyridaben	9.55	4	25.00	A
Cucumber	Pyriofenone	0.18	2	2.00	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	53.02	52	284.34	A
Cucumber	Sodium percarbonate	21.04	2	6.00	A
Cucumber	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Triflumizole	1.93	1	8.00	A
Ditch Bank	Copper sulfate (pentahydrate)	595.98	0	1.00	U
Ditch Bank	Sodium hypochlorite	2,537.46	0	9.00	U
Endive (Escarole)	Propyzamide	19.74	5	18.89	A
Fava Bean	Acephate	20.18	2	20.80	A
Fava Bean	Aggregated adjuvant data	33.53	4	49.60	A
Fava Bean	Azoxystrobin	9.90	3	39.60	A
Fava Bean	Bacillus altitudinis strain: qst 2808	0.18	1	1.50	A
Fava Bean	Boscalid	3.50	1	10.00	A
Fava Bean	Dimethoate	4.94	1	10.00	A
Fava Bean	Penthiopyrad	5.41	2	20.80	A
Fava Bean	Polyalkeneoxide modified heptamethyltrisiloxane	2.10	4	49.60	A
Fava Bean	Pyraclostrobin	1.31	1	10.00	A
Fennel	Aggregated adjuvant data	20.72	9	28.15	A
Fennel	Prometryn	44.94	60	53.17	A
Fennel	Propiconazole	3.14	9	28.15	A
Forage Hay/Silage	2,4-d, dimethylamine salt	61.50	2	72.00	A
Forage Hay/Silage	Aggregated adjuvant data	66.02	6	203.00	A
Forage Hay/Silage	Aluminum phosphide	22.42	6	98.00	A
Forage Hay/Silage	Bromoxynil heptanoate	50.87	5	186.00	A
Forage Hay/Silage	Bromoxynil octanoate	52.75	5	186.00	A
Forage Hay/Silage	Glyphosate, potassium salt	66.72	21	187.50	A
Forage Hay/Silage	Tribenuron-methyl	1.02	4	164.00	A
Fumigation, Other	Sulfur dioxide	821.99	0	0.00	N/A
Golf Course Turf	2,4-d, dimethylamine salt	0.10	0	5.00	A
Golf Course Turf	2,4-dp-p, dma salt	0.05	0	5.00	A
Golf Course Turf	Azoxystrobin	2.97	0	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Ethephon	29.02	0	9.00	A
Golf Course Turf	Florasulam	1.73	0	140.00	A
Golf Course Turf	Flurprimidol	2.14	0	15.00	A
Golf Course Turf	Glyphosate, potassium salt	2.33	0	4.00	A
Golf Course Turf	Iprodione	1.56	0	40,000.00	S
Golf Course Turf	Mancozeb	4.80	0	20,000.00	S
Golf Course Turf	Mcpp-p, dma salt	0.05	0	5.00	A
Golf Course Turf	Myclobutanil	1.41	0	30,000.00	S
Golf Course Turf	Penthiopyrad	2.19	0	3.00	A
Golf Course Turf	Prodiamine	145.37	0	50.00	A
Golf Course Turf	Propiconazole	9.81	0	11.00	A
Golf Course Turf	Tebuconazole	78.95	0	65.00	A
Golf Course Turf	Thiophanate-methyl	2.91	0	30,000.00	S
Golf Course Turf	Triadimefon	0.69	0	20,000.00	S
Grape, Wine	1,3-dichloropropene	32,735.24	3	99.27	A
Grape, Wine	Acequinocyl	3.64	1	11.17	A
Grape, Wine	Acetamiprid	131.13	34	1,371.89	A
Grape, Wine	Aggregated adjuvant data	27,848.79	815	38,834.00	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	3,787.02	796	28,013.96	A
Grape, Wine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	18.47	34	804.16	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,189.96	797	30,532.15	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	41.11	25	728.54	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,636.79	399	17,876.49	A
Grape, Wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10,962.10	834	42,246.19	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,697.49	98	12,191.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	760.93	82	2,397.66	A
Grape, Wine	Ammonium sulfate	4,281.74	450	19,831.27	A
Grape, Wine	Azadirachtin	6.18	19	223.66	A
Grape, Wine	Azoxystrobin	1,310.71	89	5,514.39	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	182.84	94	2,070.70	A
Grape, Wine	Bacillus mycoides isolate j	4.35	5	49.66	A
Grape, Wine	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.47	18	304.83	A
Grape, Wine	Bacillus subtilis var. amyloliquefaciens strain fzb24	2.45	2	115.74	A
Grape, Wine	Bacillus velensis strain: qst 713	275.22	166	2,607.85	A
Grape, Wine	Bacillus velezensis strain: d747	10,521.14	65	1,277.48	A
Grape, Wine	Bacillus velezensis strain: mbi 600	50.40	21	465.19	A
Grape, Wine	Beta-conglutin	668.67	85	1,142.69	A
Grape, Wine	Beta-cyfluthrin	0.37	2	14.34	A
Grape, Wine	Boscalid	2,965.49	114	9,294.92	A
Grape, Wine	Buprofezin	871.69	63	1,319.08	A
Grape, Wine	Cacodylic acid	< 0.01	1	2.70	A
Grape, Wine	Capric acid	57.58	2	20.00	A
Grape, Wine	Caprylic acid	84.58	2	20.00	A
Grape, Wine	Carfentrazone-ethyl	65.79	146	4,347.86	A
Grape, Wine	Chromobacterium subtsugae strain: praa4-1	1.80	1	2.00	A
Grape, Wine	Citric acid	3,115.21	419	19,051.43	A
Grape, Wine	Clothianidin	70.00	13	413.29	A
Grape, Wine	Copper hydroxide	7,217.27	282	15,263.82	A
Grape, Wine	Copper oxychloride	10,941.88	112	6,233.60	A
Grape, Wine	Copper sulfate (basic)	3,807.77	77	2,745.51	A
Grape, Wine	Cuprous oxide	320.42	7	305.51	A
Grape, Wine	Cyflufenamid	379.08	231	11,133.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Cyfluthrin	73.74	6	1,454.50	A
Grape, Wine	Cyprodinil	3,307.45	226	13,667.12	A
Grape, Wine	Diethylene glycol	2,990.85	577	12,277.77	A
Grape, Wine	Difenoconazole	76.84	90	6,034.27	A
Grape, Wine	Dimethylpolysiloxane	1,241.24	1,700	64,889.40	A
Grape, Wine	Dinotefuran	0.49	2	3.71	A
Grape, Wine	Diphacinone	0.02	3	70.45	A
Grape, Wine	Etoxazole	102.28	9	1,127.64	A
Grape, Wine	Fenhexamid	2,454.86	74	4,910.82	A
Grape, Wine	Fenpyroximate	14.03	8	131.07	A
Grape, Wine	Flazasulfuron	35.89	18	1,100.28	A
Grape, Wine	Fluazifop-p-butyl	334.85	26	947.82	A
Grape, Wine	Fludioxonil	725.24	70	3,396.52	A
Grape, Wine	Flumioxazin	712.44	55	2,079.66	A
Grape, Wine	Fluopyram	1,066.15	201	9,827.32	A
Grape, Wine	Flupyradifurone	81.18	10	445.19	A
Grape, Wine	Flutianil	35.42	53	1,675.48	A
Grape, Wine	Flutriafol	520.10	103	6,450.48	A
Grape, Wine	Glufosinate-ammonium	12,198.90	457	12,631.16	A
Grape, Wine	Glyphosate, isopropylamine salt	7,966.89	93	2,963.53	A
Grape, Wine	Glyphosate, potassium salt	6,918.39	192	3,242.12	A
Grape, Wine	Harpin protein	1.79	18	1,434.00	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	684.28	61	3,975.74	A
Grape, Wine	Hexythiazox	16.78	2	159.57	A
Grape, Wine	Hydrogen peroxide	11,993.46	181	8,010.14	A
Grape, Wine	Imidacloprid	3,604.25	142	8,943.85	A
Grape, Wine	Indaziflam	26.88	53	642.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Iron phosphate	24.00	2	99.05	A
Grape, Wine	Isofetamid	59.15	4	388.79	A
Grape, Wine	Isoxaben	85.87	8	146.04	A
Grape, Wine	Kaolin	2,381.41	8	100.35	A
Grape, Wine	Kresoxim-methyl	0.06	2	0.50	A
Grape, Wine	Lavandulyl senecioate	170.27	471	14,261.83	A
Grape, Wine	Lecithin	1,432.98	167	4,886.72	A
Grape, Wine	Lime-sulfur	16,671.51	33	4,235.37	A
Grape, Wine	Mancozeb	44.89	2	28.50	A
Grape, Wine	Margosa oil	118.99	1	45.49	A
Grape, Wine	Mefentrifluconazole	346.97	27	3,006.98	A
Grape, Wine	Metaflumizone	0.67	8	713.67	A
Grape, Wine	Methoxyfenozide	259.55	14	932.97	A
Grape, Wine	Methyl silicone resins	3.88	4	22.67	A
Grape, Wine	Methylated soybean oil	7,912.69	347	11,399.86	A
Grape, Wine	Metrafenone	2,031.69	135	7,536.26	A
Grape, Wine	Mineral oil	77,570.42	692	22,161.92	A
Grape, Wine	Msm	0.06	1	2.70	A
Grape, Wine	Myclobutanil	462.38	98	4,412.63	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	396.20	112	3,250.76	A
Grape, Wine	Oleic acid, methyl ester	3,116.38	95	3,143.23	A
Grape, Wine	Orthosulfamuron	156.56	29	675.84	A
Grape, Wine	Oxyfluorfen	3,347.18	155	4,880.81	A
Grape, Wine	Pendimethalin	3,594.86	46	1,281.23	A
Grape, Wine	Peroxyacetic acid	2,154.67	181	8,010.14	A
Grape, Wine	Phosphoric acid	472.81	150	4,255.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Piperonyl butoxide	48.77	7	163.00	A
Grape, Wine	Polyacrylamide	19.33	3	395.33	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	6,082.45	902	46,880.31	A
Grape, Wine	Polyoxin d, zinc salt	15.55	58	1,123.43	A
Grape, Wine	Polyoxyethylene polyoxypropylene	2,433.15	202	8,544.48	A
Grape, Wine	Potassium bicarbonate	62,116.38	624	18,110.83	A
Grape, Wine	Propylene glycol	3,097.19	826	42,826.24	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	4,184.23	66	1,701.53	A
Grape, Wine	Pydiflumetofen	143.89	27	1,115.09	A
Grape, Wine	Pyraclostrobin	1,499.32	112	9,266.42	A
Grape, Wine	Pyraflufen-ethyl	16.34	126	3,479.70	A
Grape, Wine	Pyrethrins	26.23	57	843.86	A
Grape, Wine	Pyrimethanil	905.19	38	2,751.98	A
Grape, Wine	Pyriofenone	247.02	50	2,624.80	A
Grape, Wine	Quinoxifen	1,244.58	216	12,764.65	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	406.26	103	1,591.00	A
Grape, Wine	Rimsulfuron	58.69	73	1,258.35	A
Grape, Wine	Sethoxydim	186.48	14	481.38	A
Grape, Wine	Sodium cacodylate	0.03	1	2.70	A
Grape, Wine	Spinosad	2.44	11	126.87	A
Grape, Wine	Spirotetramat	987.50	240	9,400.96	A
Grape, Wine	Strychnine	15.40	41	1,502.23	A
Grape, Wine	Sulfoxaflor	68.20	14	1,489.11	A
Grape, Wine	Sulfur	626,716.82	1,920	108,482.20	A
Grape, Wine	Tall oil	226.14	12	1,027.43	A
Grape, Wine	Tall oil fatty acids	944.69	145	6,611.07	A
Grape, Wine	Tebuconazole	1,398.15	205	12,663.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Tetraconazole	165.14	117	4,069.20	A
Grape, Wine	Thiamethoxam	30.00	3	128.00	A
Grape, Wine	Thiophanate-methyl	76.24	2	72.61	A
Grape, Wine	Trifloxystrobin	862.79	170	7,656.52	A
Grapefruit	Mineral oil	1.81	1	0.51	A
Grapefruit	Pyrethrins	0.01	1	0.51	A
Kale	Acetamiprid	10.51	11	104.45	A
Kale	Afidopyropen	2.11	9	102.00	A
Kale	Aggregated adjuvant data	295.83	42	400.25	A
Kale	Azadirachtin	2.43	8	77.26	A
Kale	Azoxystrobin	6.55	4	36.60	A
Kale	Bacillus altitudinis strain: qst 2808	0.03	1	0.50	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.75	2	10.80	A
Kale	Bacillus velensis strain: qst 713	0.03	1	0.50	A
Kale	Beta-cyfluthrin	2.84	12	106.35	A
Kale	Boscalid	31.60	8	80.25	A
Kale	Chlorantraniliprole	7.12	8	67.35	A
Kale	Cyantraniliprole	3.47	2	23.70	A
Kale	Cyprodinil	8.89	4	34.50	A
Kale	Emamectin benzoate	1.20	8	80.25	A
Kale	Flonicamid	1.08	1	12.40	A
Kale	Fludioxonil	5.93	4	34.50	A
Kale	Fluopyram	1.55	1	12.40	A
Kale	Flupyradifurone	12.30	8	67.35	A
Kale	Imidacloprid	0.59	1	12.40	A
Kale	Indoxacarb	5.66	9	86.25	A
Kale	Penthiopyrad	16.99	8	81.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Potassium bicarbonate	85.62	2	25.80	A
Kale	Potassium laurate	5.16	1	0.62	A
Kale	Potassium phosphite	139.80	3	40.20	A
Kale	Propiconazole	5.50	6	49.45	A
Kale	Pymetrozine	2.13	2	24.80	A
Kale	Pyraclostrobin	9.55	7	54.95	A
Kale	Pyrethrins	1.95	8	50.63	A
Kale	Spinetoram	6.80	11	105.55	A
Kale	Spinosad	0.28	2	3.00	A
Kale	Spirotetramat	7.33	9	93.35	A
Kale	Sulfoxaflor	2.93	7	58.35	A
Kale	Trifloxystrobin	1.55	1	12.40	A
Kale	Vinyl polymer	1.21	23	191.35	A
Kale	Zeta-cypermethrin	2.08	6	68.35	A
Kohlrabi	Aggregated adjuvant data	94.73	23	127.74	A
Kohlrabi	Azoxystrobin	29.69	22	123.74	A
Kohlrabi	Bensulide	84.08	44	85.01	A
Kohlrabi	Beta-cyfluthrin	1.93	14	73.49	A
Kohlrabi	Chlorthal-dimethyl	136.57	22	45.14	A
Kohlrabi	Copper hydroxide	1.38	1	4.00	A
Kohlrabi	Spinetoram	7.75	22	119.84	A
Kohlrabi	Spirotetramat	3.39	7	47.95	A
Kohlrabi	Sulfoxaflor	0.46	2	15.10	A
Landscape Maintenance	2,4-d	0.82	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	8.19	2	46.00	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	0.07	1	3,000.00	S
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	66.50	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d, dimethylamine salt	29.49	0	0.00	N/A
Landscape Maintenance	2,4-d, isooctyl ester	0.08	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	0.56	1	40.00	A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2.07	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	11.17	0	0.00	N/A
Landscape Maintenance	Abamectin	0.28	0	0.00	N/A
Landscape Maintenance	Acephate	1.13	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.09	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.08	3	222,000.00	S
Landscape Maintenance	Acibenzolar-s-methyl	0.32	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	146.34	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	170.60	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.44	2	8.00	A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.25	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.44	2	8.00	A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.05	0	0.00	N/A
Landscape Maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	19.88	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	49.94	23	832.00	A
Landscape Maintenance	Aluminum phosphide	22.97	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor	0.12	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	8.04	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	11.13	0	0.00	N/A
Landscape Maintenance	Ammonium nonanoate	10.10	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	58.19	0	0.00	N/A
Landscape Maintenance	Azadirachtin	0.16	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	4.00	2	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Azoxystrobin	1.00	1	74,000.00	S
Landscape Maintenance	Azoxystrobin	99.99	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.14	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	0.39	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.29	0	0.00	N/A
Landscape Maintenance	Bifenazate	2.31	0	0.00	N/A
Landscape Maintenance	Bifenthrin	18.66	0	0.00	N/A
Landscape Maintenance	Boric acid	74.48	0	0.00	N/A
Landscape Maintenance	Boscalid	0.75	0	0.00	N/A
Landscape Maintenance	Bromethalin	0.01	0	0.00	N/A
Landscape Maintenance	Capric acid	149.73	0	0.00	N/A
Landscape Maintenance	Caprylic acid	218.96	0	0.00	N/A
Landscape Maintenance	Carbon	0.04	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	32,292.92	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	0.21	2	46.00	A
Landscape Maintenance	Carfentrazone-ethyl	< 0.01	1	3,000.00	S
Landscape Maintenance	Carfentrazone-ethyl	4.24	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	0.26	1	74,000.00	S
Landscape Maintenance	Chlorantraniliprole	19.64	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.07	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	209.74	7	21.00	A
Landscape Maintenance	Chlorothalonil	33.45	4	198,000.00	S
Landscape Maintenance	Chlorothalonil	2,884.72	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	1.62	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	< 0.01	0	0.00	N/A
Landscape Maintenance	Citric acid	1.33	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	198.73	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Clethodim	12.85	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	1.86	1	4.80	A
Landscape Maintenance	Clopyralid, monoethanolamine salt	0.06	1	3,000.00	S
Landscape Maintenance	Clopyralid, monoethanolamine salt	5.05	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.96	0	0.00	N/A
Landscape Maintenance	Coconut diethanolamide	3.93	0	0.00	N/A
Landscape Maintenance	Copper ammonium complex	10.23	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	4.05	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	3.47	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	6.31	0	0.00	N/A
Landscape Maintenance	Copper octanoate	< 0.01	0	0.00	N/A
Landscape Maintenance	Copper oxychloride	3.42	0	0.00	N/A
Landscape Maintenance	Cyazofamid	14.27	0	0.00	N/A
Landscape Maintenance	Cyprodinil	0.11	0	0.00	N/A
Landscape Maintenance	Deltamethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Dicamba	0.50	2	46.00	A
Landscape Maintenance	Dicamba	< 0.01	1	3,000.00	S
Landscape Maintenance	Dicamba	5.06	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	1.55	0	0.00	N/A
Landscape Maintenance	Didecyl dimethyl ammonium chloride	0.22	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	0.94	2	8.00	A
Landscape Maintenance	Diethylene glycol	7.27	0	0.00	N/A
Landscape Maintenance	Difenoconazole	1.57	1	3.00	A
Landscape Maintenance	Difenoconazole	1.35	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	8.40	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.02	2	8.00	A
Landscape Maintenance	Dimethylpolysiloxane	0.18	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dinotefuran	30.88	0	0.00	N/A
Landscape Maintenance	Diocetyl dimethyl ammonium chloride	0.14	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.85	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	1.46	1	37,000.00	S
Landscape Maintenance	Diquat dibromide	14.07	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	1.61	0	0.00	N/A
Landscape Maintenance	Disulfoton	0.65	0	0.00	N/A
Landscape Maintenance	Dithiopyr	4.00	1	4.00	A
Landscape Maintenance	Dithiopyr	101.44	0	0.00	N/A
Landscape Maintenance	Dodecylbenzene sulfonic acid	17.03	0	0.00	N/A
Landscape Maintenance	Edta, tetrasodium salt	1.05	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.28	0	0.00	N/A
Landscape Maintenance	Ethephon	15.00	3	222,000.00	S
Landscape Maintenance	Ethephon	186.74	0	0.00	N/A
Landscape Maintenance	Fipronil	0.07	0	0.00	N/A
Landscape Maintenance	Flazasulfuron	1.00	0	0.00	N/A
Landscape Maintenance	Florasulam	0.08	1	6.00	A
Landscape Maintenance	Florasulam	0.03	1	106,666.00	S
Landscape Maintenance	Fluazifop-p-butyl	7.77	0	0.00	N/A
Landscape Maintenance	Fluazinam	2.12	0	0.00	N/A
Landscape Maintenance	Fludioxonil	0.26	1	3.70	S
Landscape Maintenance	Fludioxonil	8.80	0	0.00	N/A
Landscape Maintenance	Flumioxazin	4.94	0	0.00	N/A
Landscape Maintenance	Fluopyram	0.45	1	74,000.00	S
Landscape Maintenance	Fluopyram	1.12	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	4.14	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	2.32	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Flurprimidol	39.84	0	0.00	N/A
Landscape Maintenance	Flutolanil	8.67	1	88,000.00	S
Landscape Maintenance	Fluxapyroxad	2.48	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	4.81	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	62.00	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	141.81	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	0.75	1	12,000.00	S
Landscape Maintenance	Glyphosate, isopropylamine salt	3,104.63	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	1.47	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	22.39	3	265,000.00	S
Landscape Maintenance	Glyphosate, potassium salt	1,061.07	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	5.12	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	2.70	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	45.79	0	0.00	N/A
Landscape Maintenance	Imidacloprid	1.50	1	4.00	A
Landscape Maintenance	Imidacloprid	174.84	0	0.00	N/A
Landscape Maintenance	Indaziflam	6.99	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.34	1	74,000.00	S
Landscape Maintenance	Indoxacarb	0.07	0	0.00	N/A
Landscape Maintenance	Iprodione	30.67	3	9.00	A
Landscape Maintenance	Iprodione	339.70	0	0.00	N/A
Landscape Maintenance	Iron phosphate	34.06	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	8.28	0	0.00	N/A
Landscape Maintenance	Isoxaben	27.91	0	0.00	N/A
Landscape Maintenance	Kaolin	166.25	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	0.29	0	0.00	N/A
Landscape Maintenance	Lecithin	27.72	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Limonene	63.02	0	0.00	N/A
Landscape Maintenance	Malathion	0.14	0	0.00	N/A
Landscape Maintenance	Mancozeb	0.40	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	19.72	0	0.00	N/A
Landscape Maintenance	Mcpa, isooctyl ester	1.21	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	15.22	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	1.49	1	6.00	A
Landscape Maintenance	Mecoprop-p	0.01	1	3,000.00	S
Landscape Maintenance	Mecoprop-p	12.12	0	0.00	N/A
Landscape Maintenance	Mefenoxam	15.17	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	4.92	0	0.00	N/A
Landscape Maintenance	Mefluidide, diethanolamine salt	0.72	0	0.00	N/A
Landscape Maintenance	Metaldehyde	9.44	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	13.01	2	8.00	A
Landscape Maintenance	Methylated soybean oil	369.43	0	0.00	N/A
Landscape Maintenance	Mineral oil	46,693.98	0	0.00	N/A
Landscape Maintenance	Myclobutanil	10.04	2	6.00	A
Landscape Maintenance	Myclobutanil	0.65	0	0.00	N/A
Landscape Maintenance	N-octyl bicycloheptene dicarboximide	< 0.01	0	0.00	N/A
Landscape Maintenance	Octyl decyl dimethyl ammonium chloride	0.36	0	0.00	N/A
Landscape Maintenance	Oryzalin	3.71	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	54.41	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	0.03	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	137.09	0	0.00	N/A
Landscape Maintenance	Pcnb	20.99	1	3.00	A
Landscape Maintenance	Penoxsulam	0.88	3	120.00	A
Landscape Maintenance	Penthiopyrad	7.56	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Permethrin	156.53	0	0.00	N/A
Landscape Maintenance	Phenothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	5.70	0	0.00	N/A
Landscape Maintenance	Pine oil	0.10	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	69.32	0	0.00	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	2.34	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	3.66	0	0.00	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monooleate	0.04	0	0.00	N/A
Landscape Maintenance	Potassium laurate	137.59	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	805.15	0	0.00	N/A
Landscape Maintenance	Prallethrin	0.01	0	0.00	N/A
Landscape Maintenance	Prodiamine	136.68	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	12.29	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	6.00	1	74,000.00	S
Landscape Maintenance	Propiconazole	25.91	3	19.50	A
Landscape Maintenance	Propiconazole	5.38	3	173,000.00	S
Landscape Maintenance	Propiconazole	62.73	0	0.00	N/A
Landscape Maintenance	Propylene glycol	2.29	0	0.00	N/A
Landscape Maintenance	Propyzamide	96.92	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	0.85	1	74,000.00	S
Landscape Maintenance	Pyraclostrobin	24.26	0	0.00	N/A
Landscape Maintenance	Pyrethrins	7.02	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	0.19	0	0.00	N/A
Landscape Maintenance	Quinclorac	2.67	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	7.12	2	8.00	A
Landscape Maintenance	Quinclorac, dimethylamine salt	5.06	0	0.00	N/A
Landscape Maintenance	Rotenone	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Rotenone, other related	0.01	0	0.00	N/A
Landscape Maintenance	Silicone defoamer	0.45	0	0.00	N/A
Landscape Maintenance	Simazine	289.69	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	0.22	0	0.00	N/A
Landscape Maintenance	Sodium tetraborate decahydrate	0.01	0	0.00	N/A
Landscape Maintenance	Sodium xylene sulfonate	5.57	0	0.00	N/A
Landscape Maintenance	Spinosad	15.73	0	0.00	N/A
Landscape Maintenance	Spiromesifen	0.34	0	0.00	N/A
Landscape Maintenance	Spirotetramat	0.31	0	0.00	N/A
Landscape Maintenance	Streptomyces lydicus strain: wyec 108	< 0.01	0	0.00	N/A
Landscape Maintenance	Streptomycin sulfate	3.77	0	0.00	N/A
Landscape Maintenance	Strychnine	0.15	30	858.50	A
Landscape Maintenance	Strychnine	1.98	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	0.22	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	0.89	0	0.00	N/A
Landscape Maintenance	Sulfosulfuron	0.23	0	0.00	N/A
Landscape Maintenance	Sulfur	0.17	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	1.67	2	8.00	A
Landscape Maintenance	Tall oil fatty acids	10.34	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	< 0.01	0	0.00	N/A
Landscape Maintenance	Tebuconazole	7.17	2	6.00	A
Landscape Maintenance	Tebuconazole	10,586.91	0	0.00	N/A
Landscape Maintenance	Tetramethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Tetrapotassium pyrophosphate	2.62	0	0.00	N/A
Landscape Maintenance	Thiamethoxam	0.59	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	1.62	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	11.49	1	74,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiophanate-methyl	195.04	0	0.00	N/A
Landscape Maintenance	Topramezone	0.03	0	0.00	N/A
Landscape Maintenance	Triadimefon	4.97	1	3.00	A
Landscape Maintenance	Triadimefon	30.41	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	42.94	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	5.65	2	8.00	A
Landscape Maintenance	Triclopyr, butoxyethyl ester	148.14	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	0.49	0	0.00	N/A
Landscape Maintenance	Triethanolamine	6.68	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	1.66	2	6.00	A
Landscape Maintenance	Trifloxystrobin	1.36	0	0.00	N/A
Landscape Maintenance	Trifloxysulfuron-sodium	0.74	0	0.00	N/A
Landscape Maintenance	Trifluralin	11.03	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	0.27	2	7.10	A
Landscape Maintenance	Trinexapac-ethyl	0.19	2	222,000.00	S
Landscape Maintenance	Trinexapac-ethyl	773.49	0	0.00	N/A
Landscape Maintenance	Triticonazole	8.03	0	0.00	N/A
Landscape Maintenance	Warfarin	< 0.01	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	7.52	0	0.00	N/A
Leek	Aggregated adjuvant data	2.25	2	9.00	A
Leek	Chlorthal-dimethyl	64.90	4	10.75	A
Leek	Propiconazole	1.05	2	9.00	A
Leek	Pyraclostrobin	1.35	2	9.00	A
Lemon	Abamectin	20.85	97	1,208.60	A
Lemon	Afidopyropen	17.58	35	400.42	A
Lemon	Aggregated adjuvant data	618.59	89	895.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.48	14	120.00	A
Lemon	Buprofezin	1.53	1	1.50	A
Lemon	Copper hydroxide	54.41	6	58.86	A
Lemon	Cuprous oxide	343.99	13	123.76	A
Lemon	Dimethylpolysiloxane	256.76	90	915.75	A
Lemon	Ethylene glycol	0.69	14	120.00	A
Lemon	Fenpyroximate	3.07	1	19.00	A
Lemon	Ferric sodium edta	28.50	3	56.00	A
Lemon	Flupyradifurone	90.46	44	580.74	A
Lemon	Glufosinate-ammonium	1,360.32	173	2,285.50	A
Lemon	Glyphosate, isopropylamine salt	4,092.67	246	2,885.20	A
Lemon	Glyphosate, potassium salt	2,150.96	113	957.00	A
Lemon	Imidacloprid	44.27	21	215.11	A
Lemon	Iron phosphate	147.75	32	398.59	A
Lemon	Isopropyl alcohol	0.18	14	120.00	A
Lemon	Metaldehyde	198.65	17	284.00	A
Lemon	Methoxyfenozide	5.08	1	33.03	A
Lemon	Mineral oil	55,185.30	189	2,379.42	A
Lemon	Potassium phosphite	220.85	10	83.60	A
Lemon	Pyrethrins	3.91	12	85.80	A
Lemon	Simazine	6.01	1	6.00	A
Lemon	Spinosad	0.50	1	4.00	A
Lemon	Spirodiclofen	4.42	1	14.00	A
Lemon	Spirotetramat	18.94	10	204.75	A
Lemon	Strychnine	0.06	2	12.00	A
Lemon	Sulfur	1,770.88	7	111.00	A
Lemon	Thiamethoxam	24.48	33	325.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	4-nonylphenol, formaldehyde resin, propoxylated	1,260.24	729	8,032.94	A
Lettuce, Head	Abamectin	20.16	96	1,120.34	A
Lettuce, Head	Acephate	838.02	90	862.76	A
Lettuce, Head	Acetamiprid	254.89	344	3,436.17	A
Lettuce, Head	Acibenzolar-s-methyl	13.63	43	464.57	A
Lettuce, Head	Afidopyropen	69.92	371	4,468.14	A
Lettuce, Head	Aggregated adjuvant data	1,280.38	972	9,462.93	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,430.77	1,133	14,152.48	A
Lettuce, Head	Alpha-pinene-beta-pinene copolymer	9.63	11	128.75	A
Lettuce, Head	Ametoctradin	1,755.10	559	6,437.83	A
Lettuce, Head	Ammonium sulfate	184.85	32	446.90	A
Lettuce, Head	Azoxystrobin	189.13	65	782.07	A
Lettuce, Head	Bacillus altitudinis strain: qst 2808	0.10	2	41.30	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.75	1	10.80	A
Lettuce, Head	Bensulide	2,355.24	86	1,119.21	A
Lettuce, Head	Beta-cyfluthrin	34.90	128	1,479.37	A
Lettuce, Head	Boscalid	1,707.12	346	3,779.63	A
Lettuce, Head	Chlorantraniliprole	364.53	487	5,567.26	A
Lettuce, Head	Citric acid	11.24	32	446.90	A
Lettuce, Head	Clarified hydrophobic extract of neem oil	8.22	6	73.50	A
Lettuce, Head	Clothianidin	26.61	28	297.11	A
Lettuce, Head	Coniothyrium minitans strain: con/m/91-08	0.46	1	4.36	A
Lettuce, Head	Copper hydroxide	3.35	1	15.60	A
Lettuce, Head	Copper oxychloride	3.72	1	15.60	A
Lettuce, Head	Cyantraniliprole	95.20	90	1,089.12	A
Lettuce, Head	Cyclaniliprole	1.35	1	25.30	A
Lettuce, Head	Cymoxanil	84.57	48	478.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Dimethomorph	1,801.00	775	8,890.36	A
Lettuce, Head	Dimethylpolysiloxane	1,323.98	671	7,216.67	A
Lettuce, Head	Dinotefuran	6.24	3	23.40	A
Lettuce, Head	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,272.90	729	8,032.94	A
Lettuce, Head	Fenamidone	224.15	85	857.44	A
Lettuce, Head	Flonicamid	52.11	59	604.00	A
Lettuce, Head	Fludioxonil	317.90	110	1,518.21	A
Lettuce, Head	Fluopicolide	77.56	41	629.20	A
Lettuce, Head	Fluopyram	2.23	2	18.00	A
Lettuce, Head	Flupyradifurone	138.29	80	771.55	A
Lettuce, Head	Fluxapyroxad	143.80	92	795.13	A
Lettuce, Head	Fosetyl-al	714.67	28	300.08	A
Lettuce, Head	Glyphosate, isopropylamine salt	26.69	1	26.50	A
Lettuce, Head	Gs-omega/kappa-hctx-hv1a, versitide peptide	8.26	4	48.07	A
Lettuce, Head	Hydrogen peroxide	13.27	2	9.30	A
Lettuce, Head	Imidacloprid	1,615.49	532	5,899.07	A
Lettuce, Head	Iprodione	22.28	3	27.10	A
Lettuce, Head	Lambda-cyhalothrin	295.51	759	10,178.08	A
Lettuce, Head	Malathion	2,997.27	174	1,897.53	A
Lettuce, Head	Mancozeb	11,583.48	716	7,602.26	A
Lettuce, Head	Mandipropamid	1,297.03	869	9,955.00	A
Lettuce, Head	Margosa oil	28.24	1	21.60	A
Lettuce, Head	Mefenoxam	1.08	1	8.50	A
Lettuce, Head	Methomyl	1,226.55	139	1,846.59	A
Lettuce, Head	Methoxyfenozide	406.96	192	2,623.00	A
Lettuce, Head	Methylated soybean oil	7,468.81	1,113	13,862.88	A
Lettuce, Head	Mineral oil	259.45	40	458.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Myclobutanil	91.44	57	754.52	A
Lettuce, Head	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,239.27	729	8,032.94	A
Lettuce, Head	Oxathiapiprolin	102.06	584	6,531.00	A
Lettuce, Head	Penthiopyrad	287.30	91	992.06	A
Lettuce, Head	Permethrin	2,915.49	1,427	14,792.22	A
Lettuce, Head	Peroxyacetic acid	2.45	2	9.30	A
Lettuce, Head	Piperonyl butoxide	41.31	8	82.60	A
Lettuce, Head	Polyalkeneoxide modified heptamethyltrisiloxane	510.26	1,328	15,591.43	A
Lettuce, Head	Polybutene	826.18	729	8,032.94	A
Lettuce, Head	Polyoxyethylene sorbitan monooleate	16.86	11	128.75	A
Lettuce, Head	Potassium phosphite	1,814.72	69	633.19	A
Lettuce, Head	Propamocarb hydrochloride	3,438.44	241	3,510.83	A
Lettuce, Head	Propyzamide	9,135.42	569	6,267.40	A
Lettuce, Head	Pydiflumetofen	190.14	110	1,518.21	A
Lettuce, Head	Pymetrozine	35.99	49	423.10	A
Lettuce, Head	Pyraclostrobin	197.39	120	1,073.58	A
Lettuce, Head	Pyraflufen-ethyl	0.07	1	26.50	A
Lettuce, Head	Pyrethrins	4.13	8	82.60	A
Lettuce, Head	Pyriproxyfen	39.47	131	1,449.75	A
Lettuce, Head	Quinoxifen	3.85	4	40.20	A
Lettuce, Head	Soybean oil, ethoxylated	9.63	11	128.75	A
Lettuce, Head	Spinetoram	458.39	750	8,414.80	A
Lettuce, Head	Spirotetramat	1,006.83	1,075	12,815.47	A
Lettuce, Head	Sulfoxaflor	233.08	399	5,113.43	A
Lettuce, Head	Tall oil fatty acids	8.59	16	181.25	A
Lettuce, Head	Thiamethoxam	77.56	132	1,759.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Trifloxystrobin	2.23	2	18.00	A
Lettuce, Head	Zeta-cypermethrin	27.24	99	1,035.84	A
Lettuce, Leaf	4-nonylphenol, formaldehyde resin, propoxylated	1,465.84	1,351	9,409.31	A
Lettuce, Leaf	Abamectin	1.94	25	104.85	A
Lettuce, Leaf	Acetamiprid	3.65	7	51.45	A
Lettuce, Leaf	Acibenzolar-s-methyl	68.47	198	2,207.65	A
Lettuce, Leaf	Afidopyropen	33.36	346	3,303.18	A
Lettuce, Leaf	Aggregated adjuvant data	4,205.61	1,740	15,592.29	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	543.82	495	5,927.25	A
Lettuce, Leaf	Alpha-pinene-beta-pinene copolymer	45.27	212	1,426.01	A
Lettuce, Leaf	Ametoctradin	793.40	373	2,917.11	A
Lettuce, Leaf	Azadirachtin	10.52	75	338.53	A
Lettuce, Leaf	Azoxystrobin	93.17	42	392.05	A
Lettuce, Leaf	Bacillus altitudinis strain: qst 2808	1.55	7	18.10	A
Lettuce, Leaf	Bacillus amyloliquefaciens strain: f727	367.48	12	75.55	A
Lettuce, Leaf	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	4	31.60	A
Lettuce, Leaf	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	46.68	15	41.25	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	117.06	60	167.52	A
Lettuce, Leaf	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.17	4	1.00	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	571.50	125	1,192.65	A
Lettuce, Leaf	Bacillus velensis strain: qst 713	74.36	125	618.01	A
Lettuce, Leaf	Bacillus velezensis strain: d747	312.64	70	127.43	A
Lettuce, Leaf	Beauveria bassiana strain: gha	9.17	8	28.05	A
Lettuce, Leaf	Bensulide	3,875.33	293	2,042.50	A
Lettuce, Leaf	Beta-cyfluthrin	30.55	173	1,185.26	A
Lettuce, Leaf	Boscalid	1,303.17	332	2,840.51	A
Lettuce, Leaf	Burkholderia rinojensis strain a396	1,289.48	43	246.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Capsicum oleoresin	0.04	1	1.36	A
Lettuce, Leaf	Chlorantraniliprole	47.01	79	721.45	A
Lettuce, Leaf	Chromobacterium subtsugae strain: praa4-1	124.59	20	210.80	A
Lettuce, Leaf	Clarified hydrophobic extract of neem oil	13.18	5	74.01	A
Lettuce, Leaf	Clothianidin	22.81	28	343.00	A
Lettuce, Leaf	Coniothyrium minitans strain: con/m/91-08	2.20	7	20.72	A
Lettuce, Leaf	Copper hydroxide	9.07	2	42.20	A
Lettuce, Leaf	Copper octanoate	2.40	3	5.74	A
Lettuce, Leaf	Copper oxychloride	10.05	2	42.20	A
Lettuce, Leaf	Cyantraniliprole	29.42	44	286.68	A
Lettuce, Leaf	Cyazofamid	1.00	6	14.31	A
Lettuce, Leaf	Cymoxanil	264.81	184	1,418.98	A
Lettuce, Leaf	Diatomaceous earth	613.34	7	59.46	A
Lettuce, Leaf	Dimethomorph	958.17	578	4,755.88	A
Lettuce, Leaf	Dimethylpolysiloxane	526.50	804	7,429.35	A
Lettuce, Leaf	Famoxadone	2.36	8	19.60	A
Lettuce, Leaf	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,601.67	1,351	9,409.31	A
Lettuce, Leaf	Fenamidone	157.77	58	599.39	A
Lettuce, Leaf	Flonicamid	41.73	71	498.75	A
Lettuce, Leaf	Fludioxonil	304.12	145	1,435.14	A
Lettuce, Leaf	Fluopicolide	88.12	63	713.75	A
Lettuce, Leaf	Fluopyram	6.22	7	50.20	A
Lettuce, Leaf	Flupyradifurone	116.16	82	662.51	A
Lettuce, Leaf	Fluxapyroxad	58.00	45	325.26	A
Lettuce, Leaf	Fosetyl-al	357.70	21	143.12	A
Lettuce, Leaf	Gliocladium virens strain: g-41	0.03	14	3.50	A
Lettuce, Leaf	Hydrogen peroxide	279.63	49	267.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Imidacloprid	1,647.86	625	4,930.32	A
Lettuce, Leaf	Iprodione	43.16	4	52.76	A
Lettuce, Leaf	Lambda-cyhalothrin	220.73	867	7,494.80	A
Lettuce, Leaf	Malathion	1,952.58	186	1,290.43	A
Lettuce, Leaf	Mancozeb	6,913.06	537	4,500.50	A
Lettuce, Leaf	Mandipropamid	841.30	689	6,462.10	A
Lettuce, Leaf	Margosa oil	2,203.01	105	973.19	A
Lettuce, Leaf	Methomyl	1,250.49	260	2,082.11	A
Lettuce, Leaf	Methoxyfenozide	84.33	56	561.33	A
Lettuce, Leaf	Methyl silicone resins	181.52	94	458.40	A
Lettuce, Leaf	Methylated silicones	31.77	87	317.00	A
Lettuce, Leaf	Mineral oil	25.09	212	1,426.01	A
Lettuce, Leaf	Myclobutanil	75.95	65	609.57	A
Lettuce, Leaf	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,280.31	1,351	9,409.31	A
Lettuce, Leaf	Oxathiapiprolin	54.03	365	3,463.19	A
Lettuce, Leaf	Penthiopyrad	431.92	184	1,492.89	A
Lettuce, Leaf	Permethrin	1,460.82	780	7,537.64	A
Lettuce, Leaf	Peroxyacetic acid	41.11	49	267.77	A
Lettuce, Leaf	Piperonyl butoxide	83.49	52	211.72	A
Lettuce, Leaf	Polyalkeneoxide modified heptamethyltrisiloxane	294.18	649	7,884.18	A
Lettuce, Leaf	Polybutene	853.54	1,351	9,409.31	A
Lettuce, Leaf	Potassium bicarbonate	130.56	23	65.84	A
Lettuce, Leaf	Potassium phosphite	2,527.94	150	862.36	A
Lettuce, Leaf	Propamocarb hydrochloride	2,347.93	254	2,446.83	A
Lettuce, Leaf	Propyzamide	6,320.15	664	5,162.71	A
Lettuce, Leaf	Pydiflumetofen	181.91	145	1,435.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Pymetrozine	3.55	8	41.30	A
Lettuce, Leaf	Pyraclostrobin	225.05	190	1,176.63	A
Lettuce, Leaf	Pyrethrins	35.56	201	1,016.14	A
Lettuce, Leaf	Pyriproxyfen	6.48	28	237.95	A
Lettuce, Leaf	Quinoxifen	3.98	6	44.81	A
Lettuce, Leaf	Reynoutria sachalinensis (giant knotweed) plant extract	105.98	58	366.89	A
Lettuce, Leaf	Spinetoram	483.38	965	8,309.55	A
Lettuce, Leaf	Spinosad	45.43	139	489.63	A
Lettuce, Leaf	Spirotetramat	439.10	586	5,607.95	A
Lettuce, Leaf	Strepomyces lydicus strain: wyec 108	< 0.01	1	3.70	A
Lettuce, Leaf	Sulfoxaflor	109.82	249	2,797.77	A
Lettuce, Leaf	Sulfur	20.72	1	5.18	A
Lettuce, Leaf	Thiamethoxam	112.81	325	2,674.76	A
Lettuce, Leaf	Trichoderma harzianum rifai strain krl-ag2	0.06	14	3.50	A
Lettuce, Leaf	Trifloxystrobin	6.22	7	50.20	A
Lettuce, Leaf	Vinyl polymer	3.82	125	705.99	A
Lettuce, Leaf	Zeta-cypermethrin	10.63	47	429.08	A
Mustard Greens	4-nonylphenol, formaldehyde resin, propoxylated	16.55	17	63.95	A
Mustard Greens	Afidopyropen	0.63	16	60.35	A
Mustard Greens	Aggregated adjuvant data	0.88	2	4.00	A
Mustard Greens	Bensulide	295.78	44	75.95	A
Mustard Greens	Beta-cyfluthrin	3.41	60	123.50	A
Mustard Greens	Chlorthal-dimethyl	73.66	5	9.75	A
Mustard Greens	Cyclaniliprole	0.56	2	10.50	A
Mustard Greens	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	48.78	17	63.95	A
Mustard Greens	Flupyradifurone	1.23	2	6.80	A
Mustard Greens	Imidacloprid	0.89	1	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Malathion	5.64	1	5.50	A
Mustard Greens	Mandipropamid	0.33	1	2.50	A
Mustard Greens	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.07	17	63.95	A
Mustard Greens	Oxathiapiprolin	0.04	1	2.50	A
Mustard Greens	Piperonyl butoxide	9.03	5	18.65	A
Mustard Greens	Polybutene	8.71	17	63.95	A
Mustard Greens	Pyrethrins	0.90	5	18.65	A
Mustard Greens	Spinetoram	3.04	14	51.45	A
Mustard Greens	Spirotetramat	0.69	2	8.90	A
Mustard Greens	Sulfoxaflor	0.46	4	14.60	A
N-Grnhs Flower	Abamectin	0.54	36	67.92	A
N-Grnhs Flower	Abamectin	< 0.01	2	16,600.00	S
N-Grnhs Flower	Acephate	36.48	38	106.00	A
N-Grnhs Flower	Acequinocyl	4.70	24	34.50	A
N-Grnhs Flower	Acetamiprid	2.65	20	32.75	A
N-Grnhs Flower	Afidopyropen	0.03	1	1.00	A
N-Grnhs Flower	Aggregated adjuvant data	1,113.81	404	708.84	A
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.76	132	229.84	A
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	0	360,000.00	S
N-Grnhs Flower	Azadirachtin	23.33	243	744.50	A
N-Grnhs Flower	Azoxystrobin	24.93	78	110.00	A
N-Grnhs Flower	Azoxystrobin	4.14	0	357,000.00	S
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.15	1	2.00	A
N-Grnhs Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7.56	21	63.00	A
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	6.75	23	67.00	A
N-Grnhs Flower	Beauveria bassiana strain: gha	605.28	555	1,340.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Beauveria bassiana strain: ppri 5339	5.91	56	138.80	A
N-Grnhs Flower	Benzovindiflupyr	5.45	31	49.00	A
N-Grnhs Flower	Benzovindiflupyr	0.20	0	110,000.00	S
N-Grnhs Flower	Bifenazate	5.65	26	29.31	A
N-Grnhs Flower	Bifenthrin	2.18	11	13.17	A
N-Grnhs Flower	Boscalid	20.89	56	111.27	A
N-Grnhs Flower	Bromethalin	< 0.01	0	10.00	A
N-Grnhs Flower	Buprofezin	6.21	11	10.50	A
N-Grnhs Flower	Capric acid	3.00	0	3,000.00	S
N-Grnhs Flower	Caprylic acid	4.40	0	3,000.00	S
N-Grnhs Flower	Chlorfenapyr	2.47	15	26.50	A
N-Grnhs Flower	Chlorfenapyr	0.16	2	22,000.00	S
N-Grnhs Flower	Chlormequat chloride	0.82	5	6.25	A
N-Grnhs Flower	Chlorothalonil	32.36	33	80.34	A
N-Grnhs Flower	Chlorothalonil	256.77	0	1,350,000.00	S
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	0.04	0	100.00	S
N-Grnhs Flower	Clothianidin	0.38	0	27,860.00	S
N-Grnhs Flower	Copper hydroxide	1.98	6	6.50	A
N-Grnhs Flower	Cyantraniliprole	16.59	44	106.30	A
N-Grnhs Flower	Cyazofamid	0.29	13	28.00	A
N-Grnhs Flower	Cyflumetofen	16.95	32	50.30	A
N-Grnhs Flower	Cyprodinil	15.16	56	93.10	A
N-Grnhs Flower	Cyromazine	0.73	2	3.50	A
N-Grnhs Flower	Daminozide	6.38	3	3.00	A
N-Grnhs Flower	Daminozide	0.23	5	2,200.00	S
N-Grnhs Flower	Difenoconazole	1.70	0	220,000.00	S
N-Grnhs Flower	Dimethylpolysiloxane	59.28	687	1,867.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Dinotefuran	0.75	1	1.50	A
N-Grnhs Flower	Dinotefuran	0.70	4	7,150.00	S
N-Grnhs Flower	Diquat dibromide	16.64	33	50.63	A
N-Grnhs Flower	Ethephon	34.53	0	550,000.00	S
N-Grnhs Flower	Etoxazole	1.24	18	27.06	A
N-Grnhs Flower	Fenazaquin	1.41	2	4.00	A
N-Grnhs Flower	Fenhexamid	29.50	28	61.00	A
N-Grnhs Flower	Fenhexamid	0.38	1	15,000.00	S
N-Grnhs Flower	Fenpyroximate	0.73	5	10.00	A
N-Grnhs Flower	Ferric sodium edta	7.12	10	25.00	A
N-Grnhs Flower	Flonicamid	10.39	51	86.50	A
N-Grnhs Flower	Fludioxonil	14.36	63	117.60	A
N-Grnhs Flower	Fludioxonil	2.95	10	353,800.00	S
N-Grnhs Flower	Flupyradifurone	0.22	3	1.50	A
N-Grnhs Flower	Flurprimidol	0.12	14	9.75	A
N-Grnhs Flower	Fluxapyroxad	0.53	0	110,000.00	S
N-Grnhs Flower	Fosetyl-al	311.10	59	177.50	A
N-Grnhs Flower	Gibberellins	0.10	10	4,800.00	S
N-Grnhs Flower	Gliocladium virens strain: g-41	0.81	23	123,200.00	S
N-Grnhs Flower	Glyphosate, isopropylamine salt	48.60	23	32.13	A
N-Grnhs Flower	Hexythiazox	6.35	28	33.00	A
N-Grnhs Flower	Imidacloprid	1.06	6	6.42	A
N-Grnhs Flower	Imidacloprid	0.04	2	12,200.00	S
N-Grnhs Flower	Iprodione	25.00	25	63.25	A
N-Grnhs Flower	Iprodione	0.50	0	110,000.00	S
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	0.27	2	4.00	A
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	0.42	2	51,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Lambda-cyhalothrin	3.99	41	68.00	A
N-Grnhs Flower	Lambda-cyhalothrin	0.51	0	360,000.00	S
N-Grnhs Flower	Lecithin	35.60	108	112.04	A
N-Grnhs Flower	Lecithin	0.75	0	360,000.00	S
N-Grnhs Flower	Mancozeb	33.59	36	96.50	A
N-Grnhs Flower	Mancozeb	72.96	0	220,000.00	S
N-Grnhs Flower	Mefenoxam	6.16	35	80.00	A
N-Grnhs Flower	Mefenoxam	0.07	6	6,400.00	S
N-Grnhs Flower	Mefentrifluconazole	15.68	40	69.50	A
N-Grnhs Flower	Metaldehyde	10.03	8	18.19	A
N-Grnhs Flower	Metarhizium robertsii strain: f52	0.41	2	4.00	A
N-Grnhs Flower	Mineral oil	497.93	12	11.17	A
N-Grnhs Flower	Myclobutanil	2.20	5	7.00	A
N-Grnhs Flower	Novaluron	0.08	3	1.50	A
N-Grnhs Flower	Novaluron	1.71	12	184,000.00	S
N-Grnhs Flower	Paclobutrazol	< 0.01	5	6,200.00	S
N-Grnhs Flower	Penthiopyrad	2.06	0	220,000.00	S
N-Grnhs Flower	Permethrin	9.50	26	66.50	A
N-Grnhs Flower	Phosphoric acid	55.55	214	386.62	A
N-Grnhs Flower	Piperalin	7.20	7	8.50	A
N-Grnhs Flower	Polyoxin d, zinc salt	4.42	17	26.38	A
N-Grnhs Flower	Polyoxin d, zinc salt	0.90	0	110,000.00	S
N-Grnhs Flower	Polyoxyethylene polyoxypropylene	234.18	687	1,867.52	A
N-Grnhs Flower	Potassium bicarbonate	103.59	53	165.00	A
N-Grnhs Flower	Potassium laurate	41.74	20	10.00	A
N-Grnhs Flower	Propamocarb hydrochloride	176.76	42	175.00	A
N-Grnhs Flower	Propiconazole	5.68	6	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Propiconazole	7.26	0	440,000.00	S
N-Grnhs Flower	Propionic acid	35.42	108	112.04	A
N-Grnhs Flower	Propionic acid	0.75	0	360,000.00	S
N-Grnhs Flower	Pymetrozine	8.03	36	44.81	A
N-Grnhs Flower	Pyraclostrobin	36.99	56	111.27	A
N-Grnhs Flower	Pyraclostrobin	2.19	0	220,000.00	S
N-Grnhs Flower	Pyridaben	0.23	1	0.50	A
N-Grnhs Flower	Pyridalyl	39.42	87	156.37	A
N-Grnhs Flower	Pyridalyl	0.22	2	25,000.00	S
N-Grnhs Flower	Pyriofenone	2.66	7	11.75	A
N-Grnhs Flower	Pyriproxyfen	10.82	60	143.25	A
N-Grnhs Flower	Pyriproxyfen	0.03	4	6,000.00	S
N-Grnhs Flower	Spinosad	17.82	119	229.13	A
N-Grnhs Flower	Spinosad	0.40	15	123,400.00	S
N-Grnhs Flower	Spiromesifen	3.31	16	18.50	A
N-Grnhs Flower	Spirotetramat	5.18	33	54.00	A
N-Grnhs Flower	Streptomyces lydicus strain: wyec 108	< 0.01	2	1.25	A
N-Grnhs Flower	Sulfur	74.60	44	100.50	A
N-Grnhs Flower	Tau-fluvalinate	6.24	28	60.00	A
N-Grnhs Flower	Tebuconazole	9.66	0	462,000.00	S
N-Grnhs Flower	Thiamethoxam	0.09	1	2.00	A
N-Grnhs Flower	Thiophanate-methyl	108.45	40	139.50	A
N-Grnhs Flower	Thiophanate-methyl	19.66	4	334,000.00	S
N-Grnhs Flower	Tolfenpyrad	8.33	20	33.00	A
N-Grnhs Flower	Tolfenpyrad	0.18	3	15,000.00	S
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	1.52	23	123,200.00	S
N-Grnhs Flower	Trifloxystrobin	4.25	24	45.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Triflumizole	51.40	31	96.00	A
N-Grnhs Flower	Triflumizole	0.38	2	30,000.00	S
N-Grnhs Flower	Trinexapac-ethyl	1.04	0	990,000.00	S
N-Grnhs Flower	Uniconazole-p	< 0.01	2	4,000.00	S
N-Grnhs Plants In Containers	(s)-kinoprene	38.62	162	6,581,400.00	S
N-Grnhs Plants In Containers	1-methylcyclopropene	< 0.01	12	6,813.26	S
N-Grnhs Plants In Containers	Abamectin	0.19	16	13.50	A
N-Grnhs Plants In Containers	Abamectin	3.50	307	12,128,992.00	S
N-Grnhs Plants In Containers	Acephate	2.39	7	6.50	A
N-Grnhs Plants In Containers	Acephate	5.73	9	493,683.00	S
N-Grnhs Plants In Containers	Acequinocyl	0.26	3	32,820.00	S
N-Grnhs Plants In Containers	Acetamiprid	0.86	7	4.75	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	6.89	15	15.50	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	0.13	1	5,000.00	S
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.42	10	3.25	A
N-Grnhs Plants In Containers	Azadirachtin	0.14	6	7.00	A
N-Grnhs Plants In Containers	Azadirachtin	0.08	4	143,235.00	S
N-Grnhs Plants In Containers	Azoxystrobin	8.25	11	16.00	A
N-Grnhs Plants In Containers	Azoxystrobin	18.05	96	8,620,738.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.54	2	4.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	10.47	10	10.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	26.09	18	20.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	29.02	23	2,323,201.00	S
N-Grnhs Plants In Containers	Bacillus velensis strain: qst 713	2.86	26	30.00	A
N-Grnhs Plants In Containers	Bacillus velensis strain: qst 713	0.77	15	611,917.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	1.38	5	6.00	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	4.85	1	7.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bifenazate	0.41	2	2.00	A
N-Grnhs Plants In Containers	Bifenazate	7.61	65	2,955,636.00	S
N-Grnhs Plants In Containers	Bifenthrin	0.29	3	1.25	A
N-Grnhs Plants In Containers	Bifenthrin	0.21	6	163,869.00	S
N-Grnhs Plants In Containers	Boscalid	0.54	3	7.00	A
N-Grnhs Plants In Containers	Boscalid	4.28	38	1,349,532.00	S
N-Grnhs Plants In Containers	Carbaryl	423.18	15	85.00	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.18	2	2.00	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.70	7	136,992.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	1.00	3	1.25	A
N-Grnhs Plants In Containers	Chlormequat chloride	7.12	28	279,130.00	S
N-Grnhs Plants In Containers	Chlorothalonil	0.47	1	2.00	A
N-Grnhs Plants In Containers	Chlorothalonil	35.21	28	2,343,944.00	S
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	0.67	1	5,000.00	S
N-Grnhs Plants In Containers	Copper hydroxide	5.07	6	150,059.00	S
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	1.54	6	4.58	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.28	20	20,218.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	9.40	54	2,613,607.00	S
N-Grnhs Plants In Containers	Cyfluthrin	0.05	1	39,520.00	S
N-Grnhs Plants In Containers	Cyprodinil	0.81	5	7.50	A
N-Grnhs Plants In Containers	Daminozide	335.94	437	2,640,218.00	S
N-Grnhs Plants In Containers	Deet	2.80	1	3,620.00	S
N-Grnhs Plants In Containers	Deet, other related	0.15	1	3,620.00	S
N-Grnhs Plants In Containers	Diflubenzuron	0.19	6	10,500.00	S
N-Grnhs Plants In Containers	Dimethomorph	5.21	29	824,737.00	S
N-Grnhs Plants In Containers	Dimethylpolysiloxane	0.54	20	18.04	A
N-Grnhs Plants In Containers	Dinotefuran	19.32	27	20.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dinotefuran	106.56	180	8,128,221.00	S
N-Grnhs Plants In Containers	Diphacinone	0.02	23	182,635.00	S
N-Grnhs Plants In Containers	Diquat dibromide	43.00	32	827,080.00	S
N-Grnhs Plants In Containers	Ethephon	84.42	18	18.00	A
N-Grnhs Plants In Containers	Etoxazole	0.09	2	57,500.00	S
N-Grnhs Plants In Containers	Fenhexamid	0.12	1	2.00	A
N-Grnhs Plants In Containers	Fenhexamid	5.30	59	417,817.00	S
N-Grnhs Plants In Containers	Fenpropathrin	0.12	1	7.00	A
N-Grnhs Plants In Containers	Fenpyroximate	0.21	5	195,000.00	S
N-Grnhs Plants In Containers	Ferric sodium edta	0.02	1	41,486.00	S
N-Grnhs Plants In Containers	Fludioxonil	6.60	15	18.50	A
N-Grnhs Plants In Containers	Fludioxonil	10.66	65	5,737,689.00	S
N-Grnhs Plants In Containers	Flupyradifurone	0.16	1	1.00	A
N-Grnhs Plants In Containers	Flurprimidol	0.06	13	1,162,637.00	S
N-Grnhs Plants In Containers	Fluxapyroxad	0.03	1	5,000.00	S
N-Grnhs Plants In Containers	Fosetyl-al	0.50	2	4.00	A
N-Grnhs Plants In Containers	Fosetyl-al	212.23	188	9,885,036.00	S
N-Grnhs Plants In Containers	Gibberellins	< 0.01	1	1.54	A
N-Grnhs Plants In Containers	Gibberellins	0.93	62	1,238,648.00	S
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	7.97	1	0.25	A
N-Grnhs Plants In Containers	Hexythiazox	0.45	9	361,486.00	S
N-Grnhs Plants In Containers	Hydrogen peroxide	12.19	5	13.00	A
N-Grnhs Plants In Containers	Imidacloprid	0.83	7	6.75	A
N-Grnhs Plants In Containers	Imidacloprid	50.68	409	32,357,019.00	S
N-Grnhs Plants In Containers	Iprodione	0.94	4	2.50	A
N-Grnhs Plants In Containers	Iprodione	203.54	337	23,121,560.00	S
N-Grnhs Plants In Containers	Isopropyl alcohol	0.12	7	12.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Mancozeb	0.56	3	6.00	A
N-Grnhs Plants In Containers	Mefenoxam	1.25	7	6.50	A
N-Grnhs Plants In Containers	Mefenoxam	14.49	162	14,851,319.00	S
N-Grnhs Plants In Containers	Metaldehyde	1.75	1	3.50	A
N-Grnhs Plants In Containers	Metaldehyde	74.90	42	4,063,451.00	S
N-Grnhs Plants In Containers	Methiocarb	1.50	2	43,040.00	S
N-Grnhs Plants In Containers	Mineral oil	56.42	3	1.25	A
N-Grnhs Plants In Containers	Mineral oil	342.87	89	2,066,859.00	S
N-Grnhs Plants In Containers	Myclobutanil	0.54	7	5.04	A
N-Grnhs Plants In Containers	N6-benzyl adenine	2.84	81	81.54	A
N-Grnhs Plants In Containers	N6-benzyl adenine	1.50	84	1,092,217.00	S
N-Grnhs Plants In Containers	Novaluron	59.43	2	12.50	A
N-Grnhs Plants In Containers	Oxadiazon	5.00	5	103,715.00	S
N-Grnhs Plants In Containers	Paclobutrazol	0.03	15	15.50	A
N-Grnhs Plants In Containers	Paclobutrazol	10.96	719	21,109,759.00	S
N-Grnhs Plants In Containers	Pcnb	8.13	3	1.50	A
N-Grnhs Plants In Containers	Permethrin	2.54	9	13.50	A
N-Grnhs Plants In Containers	Peroxyacetic acid	0.90	5	13.00	A
N-Grnhs Plants In Containers	Phosphoric acid	0.09	7	12.75	A
N-Grnhs Plants In Containers	Piperalin	0.25	1	0.25	A
N-Grnhs Plants In Containers	Piperonyl butoxide	18.53	28	40.00	A
N-Grnhs Plants In Containers	Polyoxyethylene polyoxypropylene	1.99	13	16.29	A
N-Grnhs Plants In Containers	Potassium laurate	281.03	13	15.00	A
N-Grnhs Plants In Containers	Potassium laurate	22.74	30	1,194,460.00	S
N-Grnhs Plants In Containers	Propylene glycol	0.95	3	0.75	A
N-Grnhs Plants In Containers	Pymetrozine	0.08	1	0.50	A
N-Grnhs Plants In Containers	Pyraclostrobin	1.07	3	7.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Pyraclostrobin	2.32	39	1,354,532.00	S
N-Grnhs Plants In Containers	Pyrethrins	1.85	28	40.00	A
N-Grnhs Plants In Containers	Pyridaben	0.29	1	0.50	A
N-Grnhs Plants In Containers	Pyridaben	0.85	4	135,000.00	S
N-Grnhs Plants In Containers	Pyriproxyfen	0.38	2	2.00	A
N-Grnhs Plants In Containers	Pyriproxyfen	1.14	14	871,200.00	S
N-Grnhs Plants In Containers	Sodium xylene sulfonate	0.09	7	12.75	A
N-Grnhs Plants In Containers	Spinosad	1.33	13	11.50	A
N-Grnhs Plants In Containers	Spinosad	12.01	153	6,964,688.00	S
N-Grnhs Plants In Containers	Spiromesifen	0.13	1	8,320.00	S
N-Grnhs Plants In Containers	Spirotetramat	0.33	3	13.50	A
N-Grnhs Plants In Containers	Streptomycin sulfate	10.76	14	1,173,950.00	S
N-Grnhs Plants In Containers	Tall oil fatty acids	2.93	8	2.00	A
N-Grnhs Plants In Containers	Tau-fluvalinate	0.21	3	4.50	A
N-Grnhs Plants In Containers	Tau-fluvalinate	37.94	280	11,625,995.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	26.23	10	13.50	A
N-Grnhs Plants In Containers	Thiophanate-methyl	92.63	102	6,235,464.00	S
N-Grnhs Plants In Containers	Trifloxystrobin	1.06	6	6.00	A
N-Grnhs Plants In Containers	Uniconazole-p	0.03	7	90,180.00	S
N-Grnhs Transplants	Acetamiprid	1.96	5	13.50	A
N-Grnhs Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.44	52	112.00	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.66	3	9.00	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	9.19	6	17.00	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.30	5	13.50	A
N-Grnhs Transplants	Bifenthrin	0.47	1	3.00	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	0.16	1	0.50	A
N-Grnhs Transplants	Cuprous oxide	0.28	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Cyromazine	1.13	3	9.00	A
N-Grnhs Transplants	Dimethomorph	3.73	7	10.50	A
N-Grnhs Transplants	Fenamidone	0.19	1	0.50	A
N-Grnhs Transplants	Fenhexamid	0.88	1	2.00	A
N-Grnhs Transplants	Flonicamid	3.66	10	28.00	A
N-Grnhs Transplants	Fludioxonil	0.16	2	5.00	A
N-Grnhs Transplants	Fluxapyroxad	0.33	1	2.00	A
N-Grnhs Transplants	Fosetyl-al	8.96	5	10.00	A
N-Grnhs Transplants	Isopropyl alcohol	5.31	52	112.00	A
N-Grnhs Transplants	Mefenoxam	0.53	20	35.50	A
N-Grnhs Transplants	Propiconazole	4.04	0	130,680.00	S
N-Grnhs Transplants	Pymetrozine	2.14	6	17.00	A
N-Grnhs Transplants	Pyraclostrobin	0.33	1	2.00	A
N-Grnhs Transplants	Pyridalyl	0.53	1	3.00	A
N-Grnhs Transplants	Spinosad	10.45	7	19.00	A
N-Grnhs Transplants	Streptomycin sulfate	0.56	2	2.50	A
N-Grnhs Transplants	Tall oil	1.40	52	112.00	A
N-Outdr Flower	1,3-dichloropropene	3,009.44	2	20.90	A
N-Outdr Flower	Abamectin	0.14	18	34.50	A
N-Outdr Flower	Acephate	913.89	502	1,897.28	A
N-Outdr Flower	Acequinocyl	0.06	2	1.00	A
N-Outdr Flower	Acetamiprid	0.72	6	7.50	A
N-Outdr Flower	Aggregated adjuvant data	1,357.92	1,399	6,599.46	A
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	486.05	1,271	6,102.06	A
N-Outdr Flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	378.77	1,061	4,582.64	A
N-Outdr Flower	Azadirachtin	8.28	32	378.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Azoxystrobin	223.06	266	1,117.06	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	1.90	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	344.17	49	571.00	A
N-Outdr Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	34.26	40	147.00	A
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	25.79	43	120.00	A
N-Outdr Flower	Bensulide	196.56	12	73.00	A
N-Outdr Flower	Benzovindiflupyr	40.20	152	670.44	A
N-Outdr Flower	Bifenazate	0.13	1	2.00	A
N-Outdr Flower	Boscalid	293.63	582	2,908.78	A
N-Outdr Flower	Butadiene-styrene copolymer	809.70	1,029	4,306.74	A
N-Outdr Flower	Captan	18.36	4	25.40	A
N-Outdr Flower	Captan, other related	0.04	2	3.40	A
N-Outdr Flower	Chlorantraniliprole	0.03	1	0.60	A
N-Outdr Flower	Chloropicrin	9,143.14	3	36.20	A
N-Outdr Flower	Chlorothalonil	3,437.97	727	3,071.39	A
N-Outdr Flower	Chlorthal-dimethyl	1,070.34	22	136.00	A
N-Outdr Flower	Clopyralid	0.17	1	0.70	A
N-Outdr Flower	Cyantraniliprole	25.93	29	307.00	A
N-Outdr Flower	Cyazofamid	28.76	50	554.75	A
N-Outdr Flower	Cyprodinil	43.35	73	380.57	A
N-Outdr Flower	Dimethomorph	133.61	64	695.50	A
N-Outdr Flower	Dimethylpolysiloxane	9.76	1,060	4,557.94	A
N-Outdr Flower	Dinotefuran	0.15	1	2.00	A
N-Outdr Flower	Diquat dibromide	758.37	108	403.52	A
N-Outdr Flower	Etoxazole	0.03	2	1.00	A
N-Outdr Flower	Fenhexamid	131.15	39	309.40	A
N-Outdr Flower	Fluazifop-p-butyl	6.51	5	13.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Fludioxonil	241.48	236	1,021.37	A
N-Outdr Flower	Fosetyl-al	166.23	83	279.85	A
N-Outdr Flower	Gibberellins	0.14	3	1.90	A
N-Outdr Flower	Glyphosate, isopropylamine salt	1,533.46	51	170.40	A
N-Outdr Flower	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.73	4	34.00	A
N-Outdr Flower	Hydrogen peroxide	3,022.22	48	273.00	A
N-Outdr Flower	Iprodione	83.61	50	182.00	A
N-Outdr Flower	Isoxaben	0.40	2	6.00	A
N-Outdr Flower	Lambda-cyhalothrin	0.77	3	23.60	A
N-Outdr Flower	Lecithin	1,442.28	1,155	4,745.36	A
N-Outdr Flower	Malathion	178.16	15	167.00	A
N-Outdr Flower	Mancozeb	2,673.10	592	2,801.88	A
N-Outdr Flower	Mandipropamid	2.60	2	20.00	A
N-Outdr Flower	Mefenoxam	1.77	15	28.25	A
N-Outdr Flower	Methoxyfenozide	57.32	33	406.00	A
N-Outdr Flower	Myclobutanil	11.80	27	182.08	A
N-Outdr Flower	N6-benzyl adenine	< 0.01	2	1.10	A
N-Outdr Flower	Naled	50.35	5	50.00	A
N-Outdr Flower	Novaluron	20.83	10	102.00	A
N-Outdr Flower	Oxathiapiprolin	9.46	29	366.00	A
N-Outdr Flower	Permethrin	396.29	509	2,279.06	A
N-Outdr Flower	Peroxyacetic acid	559.67	48	273.00	A
N-Outdr Flower	Phosphoric acid	4.27	91	248.50	A
N-Outdr Flower	Piperonyl butoxide	9.05	1	24.00	A
N-Outdr Flower	Polyalkeneoxide modified heptamethyltrisiloxane	314.26	1,173	5,925.64	A
N-Outdr Flower	Polyoxin d, zinc salt	17.52	53	587.00	A
N-Outdr Flower	Polyoxyethylene polyoxypropylene	5.30	22	39.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Potassium laurate	37.47	18	9.00	A
N-Outdr Flower	Potassium phosphite	22.18	2	15.90	A
N-Outdr Flower	Propiconazole	208.72	76	322.72	A
N-Outdr Flower	Propionic acid	1,442.28	1,155	4,745.36	A
N-Outdr Flower	Propylene glycol	609.34	1,061	4,582.64	A
N-Outdr Flower	Pyraclostrobin	476.18	582	2,908.78	A
N-Outdr Flower	Pyridalyl	4.72	16	34.50	A
N-Outdr Flower	Quinclorac	0.19	1	2.00	A
N-Outdr Flower	S-metolachlor	802.50	126	513.04	A
N-Outdr Flower	Spinosad	31.06	96	513.58	A
N-Outdr Flower	Spiromesifen	0.06	1	0.50	A
N-Outdr Flower	Spirotetramat	0.04	3	1.00	A
N-Outdr Flower	Streptomycin sulfate	20.12	43	86.30	A
N-Outdr Flower	Sulfur	1,143.87	131	548.50	A
N-Outdr Flower	Tau-fluvalinate	2.32	19	74.00	A
N-Outdr Flower	Tebuconazole	270.72	106	423.64	A
N-Outdr Flower	Thiophanate-methyl	1,455.55	563	2,460.38	A
N-Outdr Flower	Tolfenpyrad	0.50	1	2.00	A
N-Outdr Flower	Trifloxystrobin	1.50	1	12.00	A
N-Outdr Flower	Trifluralin	1.60	2	6.00	A
N-Outdr Flower	Zeta-cypermethrin	0.02	2	0.83	A
N-Outdr Plants In Containers	(s)-kinoprene	4.76	20	854,609.00	S
N-Outdr Plants In Containers	Abamectin	0.09	2	9.00	A
N-Outdr Plants In Containers	Abamectin	1.01	40	2,572,123.00	S
N-Outdr Plants In Containers	Abamectin	< 0.01	1	236.00	U
N-Outdr Plants In Containers	Acephate	17.27	21	25.00	A
N-Outdr Plants In Containers	Aggregated adjuvant data	60.98	61	489.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Aggregated adjuvant data	0.39	4	934.00	U
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.05	1	82,971.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	84.41	33	194.26	A
N-Outdr Plants In Containers	Azadirachtin	0.02	1	41,486.00	S
N-Outdr Plants In Containers	Azoxystrobin	0.50	2	4.00	A
N-Outdr Plants In Containers	Azoxystrobin	1.28	12	866,013.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	49.85	29	4,604,916.00	S
N-Outdr Plants In Containers	Bacillus velensis strain: qst 713	0.12	3	97,491.00	S
N-Outdr Plants In Containers	Beta-cyfluthrin	0.02	4	934.00	U
N-Outdr Plants In Containers	Bifenazate	0.75	8	331,888.00	S
N-Outdr Plants In Containers	Bifenthrin	0.43	1	10.00	A
N-Outdr Plants In Containers	Boscalid	0.16	3	51,857.00	S
N-Outdr Plants In Containers	Captan	0.20	1	10,371.00	S
N-Outdr Plants In Containers	Captan, other related	< 0.01	1	10,371.00	S
N-Outdr Plants In Containers	Carfentrazone-ethyl	4.20	7	141.09	A
N-Outdr Plants In Containers	Chlorothalonil	9.55	18	1,016,400.00	S
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	26.65	2	4.00	A
N-Outdr Plants In Containers	Clofentezine	0.49	2	13.50	A
N-Outdr Plants In Containers	Copper hydroxide	5.49	10	270,072.00	S
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	0.10	1	20,743.00	S
N-Outdr Plants In Containers	Cyantraniliprole	0.58	3	128,606.00	S
N-Outdr Plants In Containers	Cyflufenamid	7.06	1	153.25	A
N-Outdr Plants In Containers	Daminozide	4.25	3	45,634.00	S
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	0.02	1	82,971.00	S
N-Outdr Plants In Containers	Dimethomorph	0.26	1	41,486.00	S
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.22	33	194.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dinotefuran	0.78	7	7.00	A
N-Outdr Plants In Containers	Dinotefuran	8.41	22	2,182,152.00	S
N-Outdr Plants In Containers	Dinotefuran	0.65	4	934.00	U
N-Outdr Plants In Containers	Diocetyl dimethyl ammonium chloride	0.02	1	82,971.00	S
N-Outdr Plants In Containers	Diphacinone	< 0.01	2	10,371.00	S
N-Outdr Plants In Containers	Diquat dibromide	162.37	121	215.01	A
N-Outdr Plants In Containers	Diquat dibromide	72.54	49	4,623,593.00	S
N-Outdr Plants In Containers	Dithiopyr	6.87	1	10.00	A
N-Outdr Plants In Containers	Fenpropathrin	0.29	2	24.00	A
N-Outdr Plants In Containers	Fluazifop-p-butyl	4.52	6	16.00	A
N-Outdr Plants In Containers	Fludioxonil	0.61	5	280,028.00	S
N-Outdr Plants In Containers	Flutriafol	36.44	4	448.40	A
N-Outdr Plants In Containers	Fosetyl-al	26.00	17	949,844.00	S
N-Outdr Plants In Containers	Gibberellins	0.33	14	209,504.00	S
N-Outdr Plants In Containers	Glufosinate-ammonium	32.21	2	22.00	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	1,036.70	139	322.75	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	43.09	21	3,990,933.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	548.98	9	144.75	A
N-Outdr Plants In Containers	Hexythiazox	0.09	1	41,486.00	S
N-Outdr Plants In Containers	Hypocrea (teleomorph)	1.95	1	97.66	A
N-Outdr Plants In Containers	Hypocrea atroviridis	1.95	1	97.66	A
N-Outdr Plants In Containers	Imidacloprid	4.86	14	97.00	A
N-Outdr Plants In Containers	Imidacloprid	2.38	33	1,891,756.00	S
N-Outdr Plants In Containers	Iprodione	3.21	18	783,903.00	S
N-Outdr Plants In Containers	Iron phosphate	5.50	3	7.00	A
N-Outdr Plants In Containers	Isopropyl alcohol	1.19	33	87.50	A
N-Outdr Plants In Containers	Isopropyl alcohol	0.03	4	934.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Isoxaben	15.00	1	10.00	A
N-Outdr Plants In Containers	Lime-sulfur	1,433.24	2	248.24	A
N-Outdr Plants In Containers	Mefenoxam	0.35	5	9.00	A
N-Outdr Plants In Containers	Mefenoxam	1.41	11	1,431,258.00	S
N-Outdr Plants In Containers	Metaldehyde	3.62	2	3.40	A
N-Outdr Plants In Containers	Metaldehyde	127.50	39	5,901,863.00	S
N-Outdr Plants In Containers	Mineral oil	33.56	4	6.50	A
N-Outdr Plants In Containers	Mineral oil	107.46	58	896,506.00	S
N-Outdr Plants In Containers	Myclobutanil	22.22	7	179.74	A
N-Outdr Plants In Containers	N6-benzyl adenine	0.37	14	172,166.00	S
N-Outdr Plants In Containers	Novaluron	0.46	1	12.00	A
N-Outdr Plants In Containers	Octyl decyl dimethyl ammonium chloride	0.03	1	82,971.00	S
N-Outdr Plants In Containers	Oryzalin	6.45	5	15.00	A
N-Outdr Plants In Containers	Oxadiazon	13.14	11	272,561.00	S
N-Outdr Plants In Containers	Paclobutrazol	1.07	36	3,791,794.00	S
N-Outdr Plants In Containers	Pendimethalin	312.11	2	82.75	A
N-Outdr Plants In Containers	Permethrin	7.04	11	35.25	A
N-Outdr Plants In Containers	Phosphoric acid	0.86	33	87.50	A
N-Outdr Plants In Containers	Phosphoric acid	0.03	4	934.00	U
N-Outdr Plants In Containers	Potassium laurate	1.37	2	72,600.00	S
N-Outdr Plants In Containers	Propiconazole	0.55	2	4.00	A
N-Outdr Plants In Containers	Propylene glycol	29.47	13	191.01	A
N-Outdr Plants In Containers	Propylene glycol	< 0.01	4	934.00	U
N-Outdr Plants In Containers	Pymetrozine	0.88	8	8.00	A
N-Outdr Plants In Containers	Pyraclostrobin	0.08	3	51,857.00	S
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.16	2	29.17	A
N-Outdr Plants In Containers	Pyriproxyfen	1.64	21	1,555,718.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Quinoxifen	23.44	1	223.24	A
N-Outdr Plants In Containers	Sodium xylene sulfonate	0.90	33	87.50	A
N-Outdr Plants In Containers	Sodium xylene sulfonate	< 0.01	4	934.00	U
N-Outdr Plants In Containers	Spinosad	0.64	16	20.40	A
N-Outdr Plants In Containers	Spinosad	3.43	17	1,140,861.00	S
N-Outdr Plants In Containers	Spiromesifen	0.51	2	4.00	A
N-Outdr Plants In Containers	Spirotetramat	29.09	7	276.24	A
N-Outdr Plants In Containers	Streptomycin sulfate	4.77	8	622,284.00	S
N-Outdr Plants In Containers	Sulfur	479.78	2	376.49	A
N-Outdr Plants In Containers	Tall oil fatty acids	24.48	37	215.01	A
N-Outdr Plants In Containers	Tall oil fatty acids	0.02	4	934.00	U
N-Outdr Plants In Containers	Tau-fluvalinate	0.55	2	2.00	A
N-Outdr Plants In Containers	Tau-fluvalinate	11.12	37	2,281,722.00	S
N-Outdr Plants In Containers	Thiamethoxam	41.29	5	252.24	A
N-Outdr Plants In Containers	Thiophanate-methyl	0.77	1	0.50	A
N-Outdr Plants In Containers	Thiophanate-methyl	92.62	22	4,501,222.00	S
N-Outdr Plants In Containers	Trifluralin	320.30	2	165.49	A
N-Outdr Transplants	Abamectin	0.03	15	6.06	A
N-Outdr Transplants	Abamectin	5.70	65	11,184,000.00	S
N-Outdr Transplants	Acetamiprid	0.14	2	10.00	A
N-Outdr Transplants	Acetamiprid	26.64	130	23,040,000.00	S
N-Outdr Transplants	Acibenzolar-s-methyl	1.30	23	55.73	A
N-Outdr Transplants	Acibenzolar-s-methyl	10.35	67	15,597,000.00	S
N-Outdr Transplants	Aggregated adjuvant data	87.29	331	241.51	A
N-Outdr Transplants	Aggregated adjuvant data	1,308.61	861	132,017,800.00	S
N-Outdr Transplants	Azadirachtin	15.95	196	24,172,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Azoxystrobin	21.75	96	120.10	A
N-Outdr Transplants	Azoxystrobin	15.03	16	3,957,000.00	S
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	1.12	10	50.00	A
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	11.82	75	9,085,680.00	S
N-Outdr Transplants	Bacillus amyloliquefaciens strain: f727	2,028.59	72	11,407,200.00	S
N-Outdr Transplants	Bacillus mycoides isolate j	33.23	93	12,657,600.00	S
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	20.43	76	9,105,600.00	S
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.78	1	33,600.00	S
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	415.77	208	39,064,560.00	S
N-Outdr Transplants	Bacillus velezensis strain: d747	4,003.17	142	17,212,494.00	S
N-Outdr Transplants	Beauveria bassiana strain: gha	116.42	194	23,951,700.00	S
N-Outdr Transplants	Boscalid	7.05	56	40.32	A
N-Outdr Transplants	Chlorothalonil	40.83	64	43.51	A
N-Outdr Transplants	Chlorothalonil	510.81	65	11,856,000.00	S
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	306.86	193	25,444,800.00	S
N-Outdr Transplants	Copper octanoate	563.47	213	30,432,300.00	S
N-Outdr Transplants	Copper salts of fatty and rosin acids	36.68	2	392,400.00	S
N-Outdr Transplants	Cuprous oxide	381.38	101	12,024,000.00	S
N-Outdr Transplants	Cyantraniliprole	72.74	5	25.00	A
N-Outdr Transplants	Cyantraniliprole	3,211.19	455	2,932,533.00	S
N-Outdr Transplants	Cyazofamid	9.60	34	7,704,960.00	S
N-Outdr Transplants	Cyprodinil	53.77	76	10,807,944.00	S
N-Outdr Transplants	Dicloran	12.61	26	16.43	A
N-Outdr Transplants	Dimethylpolysiloxane	3.39	662	482.94	A
N-Outdr Transplants	Dinotefuran	83.47	119	28,305,600.00	S
N-Outdr Transplants	Fenamidone	36.54	38	7,962,695.00	S
N-Outdr Transplants	Fludioxonil	35.84	76	10,807,944.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Fluopicolide	9.79	10	50.00	A
N-Outdr Transplants	Fluopicolide	19.16	46	8,847,000.00	S
N-Outdr Transplants	Fluopyram	19.43	39	8,640,960.00	S
N-Outdr Transplants	Foramsulfuron	0.74	1	204,000.00	S
N-Outdr Transplants	Fosetyl-al	256.21	64	91.15	A
N-Outdr Transplants	Fosetyl-al	710.40	39	8,817,000.00	S
N-Outdr Transplants	Glyphosate, isopropylamine salt	135.84	82	43.55	A
N-Outdr Transplants	Hydrogen peroxide	2,173.03	176	22,358,978.00	S
N-Outdr Transplants	Imidacloprid	8.77	59	10,359,360.00	S
N-Outdr Transplants	Iron phosphate	27.20	22	170.00	A
N-Outdr Transplants	Isofetamid	12.02	22	4,242,816.00	S
N-Outdr Transplants	Lambda-cyhalothrin	0.01	1	0.49	A
N-Outdr Transplants	Malathion	3.80	2	10.00	A
N-Outdr Transplants	Mancozeb	110.05	36	71.60	A
N-Outdr Transplants	Mandipropamid	18.66	33	8,073,600.00	S
N-Outdr Transplants	Metaldehyde	174.00	19	608.00	A
N-Outdr Transplants	Methoxyfenozide	21.48	41	10,149,000.00	S
N-Outdr Transplants	Oxathiapiprolin	2.24	33	8,073,600.00	S
N-Outdr Transplants	Penthiopyrad	68.73	81	12,425,514.00	S
N-Outdr Transplants	Permethrin	7.92	7	35.00	A
N-Outdr Transplants	Permethrin	74.64	154	26,922,000.00	S
N-Outdr Transplants	Propiconazole	5.33	17	38.59	A
N-Outdr Transplants	Propiconazole	22.58	65	11,184,000.00	S
N-Outdr Transplants	Pymetrozine	12.19	37	7,782,695.00	S
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	127.15	193	25,459,920.00	S
N-Outdr Transplants	Spinetoram	6.02	23	49.45	A
N-Outdr Transplants	Spinetoram	16.76	62	12,510,695.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Spinosad	39.44	151	24,208,200.00	S
N-Outdr Transplants	Tall oil fatty acids	25.03	331	241.51	A
N-Outdr Transplants	Tall oil fatty acids	9.41	499	59,658,439.00	S
N-Outdr Transplants	Trifloxystrobin	19.43	39	8,640,960.00	S
Oat	Aggregated adjuvant data	34.60	2	205.00	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.55	2	205.00	A
Oat	Bromoxynil heptanoate	8.62	1	25.00	A
Oat	Bromoxynil octanoate	8.94	1	25.00	A
Oat	Dicamba, dimethylamine salt	55.32	1	367.00	A
Oat	Tribenuron-methyl	4.15	2	547.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	14.17	1	26.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	23.97	1	102.00	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	26.32	1	102.00	A
Oat (Forage - Fodder)	Bromoxynil octanoate	27.29	1	102.00	A
Oat (Forage - Fodder)	Chlorsulfuron	0.62	4	66.50	A
Oat (Forage - Fodder)	Tribenuron-methyl	0.64	1	102.00	A
Olive	Aggregated adjuvant data	70.87	6	318.00	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	67.23	6	352.12	A
Olive	Ammonium 1-naphthaleneacetate	0.30	0	5.00	A
Olive	Citric acid	67.80	7	359.12	A
Olive	Copper hydroxide	452.85	5	306.00	A
Olive	Copper oxychloride	4.76	2	12.00	A
Olive	Diphacinone	< 0.01	1	40.00	A
Olive	Flumioxazin	16.55	3	88.30	A
Olive	Glufosinate-ammonium	242.61	7	331.82	A
Olive	Glyphosate, isopropylamine salt	474.48	8	390.12	A
Olive	Kaolin	926.25	2	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	67.37	6	352.12	A
Olive	Oxyfluorfen	68.60	3	88.30	A
Olive	Propylene glycol	0.60	1	20.00	A
Olive	Pyraflufen-ethyl	0.15	3	45.00	A
Olive	Pyrethrins	0.71	1	15.00	A
Olive	Spinosad	0.08	54	480.79	A
Olive	Tall oil fatty acids	13.17	3	299.00	A
Olive	Urea dihydrogen sulfate	66.53	6	352.12	A
Onion, Dry	Aggregated adjuvant data	149.99	4	631.00	A
Onion, Dry	Bacillus velensis strain: qst 713	0.11	1	2.00	A
Onion, Dry	Maleic hydrazide, potassium salt	210.08	1	80.00	A
Onion, Dry	Methomyl	564.30	4	631.00	A
Onion, Green	Bacillus altitudinis strain: qst 2808	0.12	1	2.00	A
Orange	Afidopyropen	0.18	2	4.00	A
Orange	Aggregated adjuvant data	1.33	1	2.00	A
Orange	Flupyradifurone	0.32	1	2.00	A
Orange	Mineral oil	119.20	3	6.00	A
Orange	Potassium phosphite	11.72	3	6.00	A
Parsley	Afidopyropen	0.10	2	9.80	A
Parsley	Aggregated adjuvant data	9.45	12	34.60	A
Parsley	Azoxystrobin	4.28	5	16.95	A
Parsley	Copper hydroxide	2.40	1	2.85	A
Parsley	Flonicamid	0.86	2	9.80	A
Parsley	Fluopyram	1.85	6	14.80	A
Parsley	Fosetyl-al	23.68	6	14.80	A
Parsley	Imidacloprid	6.21	7	16.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Mefenoxam	2.81	7	16.90	A
Parsley	Permethrin	3.95	10	27.25	A
Parsley	Prometryn	31.64	7	16.90	A
Parsley	Propiconazole	1.29	5	12.25	A
Parsley	Thiamethoxam	0.13	1	2.85	A
Parsley	Trifloxystrobin	1.85	6	14.80	A
Pastureland	2,4-d, dimethylamine salt	32.71	0	30.00	A
Pastureland	Aggregated adjuvant data	36.41	0	122.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.11	0	67.00	A
Pastureland	Aluminum phosphide	62.05	17	250.00	A
Pastureland	Carfentrazone-ethyl	0.07	0	2.50	A
Pastureland	Chlorsulfuron	4.24	0	126.00	A
Pastureland	Clopyralid, monoethanolamine salt	22.05	0	94.00	A
Pastureland	Dimethylpolysiloxane	0.09	0	77.00	A
Pastureland	Glyphosate, potassium salt	10.17	2	6.00	A
Pastureland	Triclopyr, butoxyethyl ester	125.40	13	201.75	A
Pear	Spinosad	< 0.01	6	6.00	A
Peas	Acetamiprid	2.98	6	34.00	A
Peas	Aggregated adjuvant data	307.93	19	575.80	A
Peas	Azoxystrobin	2.05	3	19.00	A
Peas	Bacillus altitudinis strain: qst 2808	0.12	2	2.00	A
Peas	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.03	3	24.00	A
Peas	Bacillus velezensis strain: d747	627.76	11	283.00	A
Peas	Bentazon, sodium salt	37.33	11	48.00	A
Peas	Bifenthrin	9.00	29	165.00	A
Peas	Chlorantraniliprole	3.39	8	46.80	A
Peas	Copper hydroxide	101.69	17	95.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Cyantraniliprole	13.56	23	135.00	A
Peas	Dimethoate	23.66	24	148.00	A
Peas	Imidacloprid	2.08	10	48.00	A
Peas	Lambda-cyhalothrin	0.50	4	23.00	A
Peas	Malathion	192.39	24	272.70	A
Peas	Mefenoxam	6.01	3	17.00	A
Peas	Penthiopyrad	62.77	36	280.00	A
Peas	Polyalkeneoxide modified heptamethyltrisiloxane	10.52	3	47.80	A
Peas	Potassium bicarbonate	11.90	1	7.00	A
Peas	Pyrethrins	0.51	4	22.00	A
Peas	Sethoxydim	5.08	3	19.00	A
Peas	Spinetoram	17.34	50	306.40	A
Peas	Spinosad	32.78	8	264.00	A
Peas	Sulfur	23,419.28	82	902.00	A
Pepper, Fruiting	Afidopyropen	1.30	7	31.28	A
Pepper, Fruiting	Aggregated adjuvant data	340.51	43	536.86	A
Pepper, Fruiting	Azadirachtin	2.88	15	86.48	A
Pepper, Fruiting	Azoxystrobin	16.46	7	90.90	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: abts-1857	84.29	18	90.34	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	97.84	12	100.00	A
Pepper, Fruiting	Bentazon, sodium salt	49.39	1	45.00	A
Pepper, Fruiting	Beta-cyfluthrin	0.78	4	32.33	A
Pepper, Fruiting	Bifenazate	2.46	1	5.00	A
Pepper, Fruiting	Chlorantraniliprole	7.92	6	63.25	A
Pepper, Fruiting	Chlorfenapyr	3.61	3	18.00	A
Pepper, Fruiting	Clonostachys rosea strain: j1446	1.74	6	1.94	A
Pepper, Fruiting	Cyantraniliprole	1.81	2	16.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Cyflumetofen	2.97	10	17.94	A
Pepper, Fruiting	Difenoconazole	10.22	6	89.40	A
Pepper, Fruiting	Esfenvalerate	4.44	7	89.00	A
Pepper, Fruiting	Fenpyroximate	0.96	1	10.00	A
Pepper, Fruiting	Flonicamid	2.32	5	23.12	A
Pepper, Fruiting	Fluopyram	1.97	2	15.85	A
Pepper, Fruiting	Flupyradifurone	27.25	12	149.33	A
Pepper, Fruiting	Imidacloprid	12.70	4	38.70	A
Pepper, Fruiting	Lambda-cyhalothrin	1.63	5	52.55	A
Pepper, Fruiting	Malathion	42.60	2	27.80	A
Pepper, Fruiting	Mefenoxam	35.10	8	83.40	A
Pepper, Fruiting	Myclobutanil	0.40	1	4.00	A
Pepper, Fruiting	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	53.44	33	446.71	A
Pepper, Fruiting	Oxamyl	83.03	8	83.40	A
Pepper, Fruiting	Oxathiapiprolin	11.68	8	83.40	A
Pepper, Fruiting	Oxyfluorfen	2.51	1	10.00	A
Pepper, Fruiting	Penthiopyrad	21.55	7	69.03	A
Pepper, Fruiting	Permethrin	6.28	1	31.50	A
Pepper, Fruiting	Potassium bicarbonate	95.63	8	38.92	A
Pepper, Fruiting	Propamocarb hydrochloride	10.52	4	18.00	A
Pepper, Fruiting	Pymetrozine	2.92	10	36.73	A
Pepper, Fruiting	Pyraclostrobin	12.83	7	64.13	A
Pepper, Fruiting	Pyrethrins	4.01	24	111.12	A
Pepper, Fruiting	Pyriofenone	1.32	1	18.00	A
Pepper, Fruiting	Quinoxifen	15.96	11	167.30	A
Pepper, Fruiting	Spinetoram	15.79	18	243.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Spinosad	3.46	7	27.78	A
Pepper, Fruiting	Spiromesifen	12.98	8	99.00	A
Pepper, Fruiting	Spirotetramat	17.29	16	219.28	A
Pepper, Fruiting	Sulfur	453.23	13	82.56	A
Pepper, Fruiting	Thiamethoxam	2.17	5	52.55	A
Pepper, Fruiting	Trifloxystrobin	1.97	2	15.85	A
Pepper, Fruiting	Triflumizole	0.23	1	1.00	A
Pepper, Fruiting	Zeta-cypermethrin	0.69	3	19.85	A
Pepper, Spice	Bentazon, sodium salt	6.86	1	10.00	A
Pepper, Spice	Imidacloprid	5.08	1	14.00	A
Pepper, Spice	Sulfur	29.40	1	5.00	A
Pistachio	Aggregated adjuvant data	451.51	24	723.00	A
Pistachio	Aspergillus flavus strain nrri #21882	0.34	8	358.00	A
Pistachio	Flumioxazin	1.49	1	8.00	A
Pistachio	Glufosinate-ammonium	111.48	4	95.00	A
Pistachio	Glyphosate, isopropylamine salt	8.00	1	8.00	A
Pistachio	Glyphosate, potassium salt	694.64	11	250.00	A
Pistachio	Indaziflam	0.36	1	8.00	A
Pistachio	Lambda-cyhalothrin	15.02	8	358.00	A
Pistachio	Lecithin	133.87	13	473.00	A
Pistachio	Rimsulfuron	0.50	1	8.00	A
Pistachio	Saflufenacil	0.88	1	20.00	A
Potato	Aggregated adjuvant data	3.06	5	15.00	A
Potato	Beta-cyfluthrin	0.21	3	9.00	A
Potato	Chlorothalonil	3.14	1	3.00	A
Potato	Copper hydroxide	0.64	1	3.00	A
Potato	Copper oxychloride	0.71	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Cymoxanil	0.36	1	3.00	A
Potato	Flupyradifurone	1.65	3	9.00	A
Potato	Imidacloprid	1.35	4	12.00	A
Potato	Mancozeb	14.09	3	9.00	A
Potato	Mefenoxam	0.31	1	3.00	A
Potato	Potassium phosphite	9.38	1	3.00	A
Potato	S-metolachlor	3.58	1	3.00	A
Potato	Spinetoram	0.57	3	9.00	A
Potato	Zeta-cypermethrin	0.07	1	3.00	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	0.18	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	181.53	0	0.00	N/A
Public Health	Beta-cyfluthrin	0.01	0	0.00	N/A
Public Health	Bifenthrin	0.03	0	0.00	N/A
Public Health	Piperonyl butoxide	0.01	0	0.00	N/A
Public Health	Pyrethrins	< 0.01	0	0.00	N/A
Public Health	S-methoprene	27.27	0	0.00	N/A
Public Health	Silica gel	0.06	0	0.00	N/A
Public Health	Spinosad	3.93	0	0.00	N/A
Pumpkin	Aggregated adjuvant data	7.50	3	21.60	A
Pumpkin	Beta-cyfluthrin	0.52	3	21.60	A
Pumpkin	Sulfur	86.40	3	21.60	A
Radish	Aggregated adjuvant data	16.82	36	216.44	A
Radish	Azoxystrobin	24.99	18	104.39	A
Radish	Copper hydroxide	15.27	9	68.53	A
Radish	Copper oxychloride	16.92	9	68.53	A
Radish	Mefenoxam	67.73	99	131.73	A
Radish	Penthiopyrad	11.06	9	55.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Pyraclostrobin	7.25	8	37.85	A
Radish	Spinetoram	2.68	9	42.79	A
Radish	Zeta-cypermethrin	0.18	2	7.09	A
Rangeland	Aggregated adjuvant data	7.06	1	40.00	A
Rangeland	Aluminum phosphide	5.95	1	200.00	A
Rangeland	Chlorsulfuron	0.94	1	40.00	A
Rangeland	Fluroxypyr, 1-methylheptyl ester	11.25	1	40.00	A
Rangeland	Triclopyr choline	55.80	1	40.00	A
Raspberry	4-nonylphenol, formaldehyde resin, propoxylated	2.82	3	25.00	A
Raspberry	Abamectin	1.66	10	92.99	A
Raspberry	Acequinocyl	58.61	14	146.07	A
Raspberry	Acetamiprid	10.30	11	104.00	A
Raspberry	Aggregated adjuvant data	342.72	128	1,304.71	A
Raspberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.53	2	14.45	A
Raspberry	Ammonium sulfate	374.19	35	441.20	A
Raspberry	Azoxystrobin	29.68	11	119.00	A
Raspberry	Bacillus altitudinis strain: qst 2808	0.72	3	6.00	A
Raspberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	64.17	9	75.50	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	51.84	7	59.00	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	100.98	9	93.50	A
Raspberry	Bacillus velensis strain: qst 713	0.71	6	10.00	A
Raspberry	Bifenazate	103.93	19	205.69	A
Raspberry	Bifenthrin	4.50	4	44.96	A
Raspberry	Boscalid	61.08	14	170.94	A
Raspberry	Burkholderia rinojensis strain a396	140.06	2	20.00	A
Raspberry	Captan	30.39	6	15.68	A
Raspberry	Carfentrazone-ethyl	3.48	7	44.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Chloropicrin	10,711.60	3	38.80	A
Raspberry	Chromobacterium subtsugae strain: praa4-1	108.30	13	128.00	A
Raspberry	Cinnamaldehyde	46.84	7	92.26	A
Raspberry	Citric acid	26.84	38	462.83	A
Raspberry	Cyprodinil	82.47	30	254.20	A
Raspberry	Dimethylpolysiloxane	219.27	67	612.01	A
Raspberry	Etoxazole	8.90	7	65.96	A
Raspberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.32	3	25.00	A
Raspberry	Fenhexamid	10.50	1	14.00	A
Raspberry	Fenpyroximate	0.54	1	5.00	A
Raspberry	Fludioxonil	54.98	30	254.20	A
Raspberry	Fluopyram	7.48	2	32.78	A
Raspberry	Flupyradifurone	2.37	1	13.00	A
Raspberry	Hexythiazox	3.06	4	12.16	A
Raspberry	Hydrogen peroxide	90.85	5	65.78	A
Raspberry	Isodecanol, ethoxylated, phosphate ester	32.14	9	103.28	A
Raspberry	Lime-sulfur	474.12	3	25.22	A
Raspberry	Malathion	135.76	5	66.42	A
Raspberry	Margosa oil	52.30	2	20.00	A
Raspberry	Mefenoxam	3.33	1	6.63	A
Raspberry	Methoxyfenozide	3.31	2	12.76	A
Raspberry	Methyl silicone resins	94.96	30	278.45	A
Raspberry	Methylated soybean oil	230.16	22	245.18	A
Raspberry	Mineral oil	828.00	10	128.16	A
Raspberry	Myclobutanil	14.36	19	191.53	A
Raspberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.23	3	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Penthiopyrad	8.75	3	28.00	A
Raspberry	Peroxyacetic acid	16.81	5	65.78	A
Raspberry	Phosphoric acid	116.18	38	481.48	A
Raspberry	Polyalkeneoxide modified heptamethyltrisiloxane	21.78	28	314.53	A
Raspberry	Polybutene	1.49	3	25.00	A
Raspberry	Pyraclostrobin	40.12	20	222.89	A
Raspberry	Pyrimethanil	22.37	2	32.78	A
Raspberry	Sodium tetraborate decahydrate	0.15	1	4.53	A
Raspberry	Spinetoram	6.77	8	72.21	A
Raspberry	Spinosad	0.98	1	10.00	A
Raspberry	Sulfur	140.34	5	22.85	A
Raspberry	Ulocladium oudemansii (u3 strain)	11.70	1	13.00	A
Raspberry	Zeta-cypermethrin	8.60	22	247.87	A
Regulatory Pest Control	Beauveria bassiana strain: gha	0.34	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	< 0.01	0	0.00	N/A
Regulatory Pest Control	Metaldehyde	35.17	0	0.00	N/A
Regulatory Pest Control	Pyriproxyfen	2.54	0	0.00	N/A
Regulatory Pest Control	Warfarin	< 0.01	0	0.00	N/A
Research Commodity	Azoxystrobin	0.11	0	0.00	N/A
Research Commodity	Bifenazate	0.48	0	0.00	N/A
Research Commodity	Captan	0.11	0	0.00	N/A
Research Commodity	Cyflufenamid	< 0.01	0	0.00	N/A
Research Commodity	Cyprodinil	0.19	0	0.00	N/A
Research Commodity	Difenoconazole	0.07	0	0.00	N/A
Research Commodity	Fenhexamid	0.10	0	0.00	N/A
Research Commodity	Fenpyroximate	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Fludioxonil	0.13	0	0.00	N/A
Research Commodity	Flupyradifurone	0.03	0	0.00	N/A
Research Commodity	Imidacloprid	0.31	0	0.00	N/A
Research Commodity	Novaluron	0.06	0	0.00	N/A
Research Commodity	Pyrimethanil	0.02	0	0.00	N/A
Research Commodity	Quinoxifen	< 0.01	0	0.00	N/A
Research Commodity	Spiromesifen	0.26	0	0.00	N/A
Research Commodity	Tetraconazole	< 0.01	0	0.00	N/A
Research Commodity	Thiamethoxam	0.36	0	0.00	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	0.31	0	0.00	N/A
Rights Of Way	2-butoxyethanol	208.39	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	599.61	0	0.00	N/A
Rights Of Way	Alcohols, c12-c14, aliphatic	81.04	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.37	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.45	1	6.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	429.44	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.06	1	6.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.09	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	47.04	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	64.53	0	0.00	N/A
Rights Of Way	Aluminum phosphide	0.63	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	9.35	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	160.55	0	0.00	N/A
Rights Of Way	Ammonium nitrate	6.75	0	0.00	N/A
Rights Of Way	Ammonium nonanoate	622.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Ammonium sulfate	188.13	0	0.00	N/A
Rights Of Way	Bentazon, sodium salt	48.77	0	0.00	N/A
Rights Of Way	Bifenthrin	0.08	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.02	0	0.00	N/A
Rights Of Way	Chlorsulfuron	8.87	0	0.00	N/A
Rights Of Way	Citric acid	17.59	0	0.00	N/A
Rights Of Way	Clethodim	0.69	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	10.91	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	31.34	0	0.00	N/A
Rights Of Way	Copper hydroxide	4.89	0	0.00	N/A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	231.55	0	0.00	N/A
Rights Of Way	Dicamba	0.02	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	19.60	0	0.00	N/A
Rights Of Way	Diphacinone	0.15	0	0.00	N/A
Rights Of Way	Diquat dibromide	1,150.46	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	8.32	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	16.95	0	0.00	N/A
Rights Of Way	Dithiopyr	108.05	0	0.00	N/A
Rights Of Way	Diuron	11.65	0	0.00	N/A
Rights Of Way	Ethalfuralin	267.22	0	0.00	N/A
Rights Of Way	Ethoprop	260.25	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	1.00	0	0.00	N/A
Rights Of Way	Flumioxazin	0.08	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	124.49	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	64.95	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	35.97	1	6.00	A
Rights Of Way	Glyphosate, isopropylamine salt	9,233.04	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glyphosate, potassium salt	22.07	2	4.00	A
Rights Of Way	Glyphosate, potassium salt	1,080.70	0	0.00	N/A
Rights Of Way	Hexylene glycol	208.39	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	38.07	0	0.00	N/A
Rights Of Way	Indaziflam	83.14	0	0.00	N/A
Rights Of Way	Iron phosphate	23.60	0	0.00	N/A
Rights Of Way	Isopropyl alcohol	0.42	0	0.00	N/A
Rights Of Way	Isoxaben	181.34	0	0.00	N/A
Rights Of Way	Lecithin	2.83	0	0.00	N/A
Rights Of Way	Mecoprop-p	0.08	0	0.00	N/A
Rights Of Way	Metaldehyde	3.00	0	0.00	N/A
Rights Of Way	Metam-sodium	102.00	0	0.00	N/A
Rights Of Way	Methylated soybean oil	242.68	0	0.00	N/A
Rights Of Way	Mineral oil	4.39	1	6.00	A
Rights Of Way	Mineral oil	163.50	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.06	1	6.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.82	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	176.23	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	1,331.92	0	0.00	N/A
Rights Of Way	Oryzalin	35.88	0	0.00	N/A
Rights Of Way	Oxyfluorfen	371.83	0	0.00	N/A
Rights Of Way	Pcnb	0.50	0	0.00	N/A
Rights Of Way	Penoxsulam	5.83	0	0.00	N/A
Rights Of Way	Phosphoric acid	12.62	0	0.00	N/A
Rights Of Way	Piperonyl butoxide	0.49	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyethylene glycol stearate	44.06	0	0.00	N/A
Rights Of Way	Polyoxyethylene polyoxypropylene	2.04	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	11.75	0	0.00	N/A
Rights Of Way	Propylene glycol	49.58	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	6.26	0	0.00	N/A
Rights Of Way	Pyrethrins	0.07	0	0.00	N/A
Rights Of Way	Rimsulfuron	< 0.01	0	0.00	N/A
Rights Of Way	S-metolachlor	137.22	0	0.00	N/A
Rights Of Way	Sodium alpha-olefin (c14-c16) sulfonate	1,586.10	0	0.00	N/A
Rights Of Way	Sodium percarbonate	382.50	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	860.21	0	0.00	N/A
Rights Of Way	Sodium xylene sulfonate	0.12	0	0.00	N/A
Rights Of Way	Sorbitan fatty acid esters	2.57	0	0.00	N/A
Rights Of Way	Spinosad	1.74	0	0.00	N/A
Rights Of Way	Strychnine	0.32	0	0.00	N/A
Rights Of Way	Sulfentrazone	1.69	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	8.62	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	0.26	1	6.00	A
Rights Of Way	Tall oil fatty acids	78.39	0	0.00	N/A
Rights Of Way	Tebuthiuron	3.88	0	0.00	N/A
Rights Of Way	Terrazole	0.13	0	0.00	N/A
Rights Of Way	Trichoderma harzianum rifai strain krl-ag2	1.20	0	0.00	N/A
Rights Of Way	Triclopyr choline	162.04	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	125.82	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	135.01	0	0.00	N/A
Rights Of Way	Trifluralin	11.93	0	0.00	N/A
Rights Of Way	Zinc phosphide	0.86	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sod Farm (Turf)	Dicamba, dimethylamine salt	43.41	2	17.00	A
Sod Farm (Turf)	Triclopyr, butoxyethyl ester	35.54	1	10.00	A
Sorghum/Milo	Aggregated adjuvant data	2.25	3	6.50	A
Sorghum/Milo	Bromoxynil heptanoate	1.68	3	6.50	A
Sorghum/Milo	Bromoxynil octanoate	1.74	3	6.50	A
Sorghum/Milo	Halosulfuron-methyl	0.31	3	6.50	A
Spinach	Abamectin	6.98	80	386.60	A
Spinach	Acetamiprid	2.44	7	32.55	A
Spinach	Acibenzolar-s-methyl	13.97	131	621.04	A
Spinach	Afidopyropen	4.00	88	397.42	A
Spinach	Aggregated adjuvant data	40.71	34	161.62	A
Spinach	Albifimbria verrucariasolids and solubles strain: aarc-0255	2.66	1	3.70	A
Spinach	Alpha-pinene-beta-pinene copolymer	17.82	85	355.79	A
Spinach	Ametoctradin	38.69	33	141.92	A
Spinach	Azadirachtin	1.38	17	54.10	A
Spinach	Bacillus altitudinis strain: qst 2808	0.12	1	1.00	A
Spinach	Bacillus velensis strain: qst 713	4.52	7	14.40	A
Spinach	Beta-cyfluthrin	4.37	30	157.90	A
Spinach	Chlorantraniliprole	17.69	31	154.00	A
Spinach	Clothianidin	1.75	6	25.90	A
Spinach	Cyazofamid	0.63	3	9.26	A
Spinach	Cycloate	920.34	135	590.08	A
Spinach	Cymoxanil	17.47	18	93.20	A
Spinach	Dimethomorph	29.06	33	141.92	A
Spinach	Dimethylpolysiloxane	3.90	56	283.88	A
Spinach	Fenamidone	82.97	69	349.35	A
Spinach	Flonicamid	8.19	24	94.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Fluopicolide	4.74	8	38.70	A
Spinach	Flupyradifurone	10.06	16	58.76	A
Spinach	Glyphosate, potassium salt	2.75	1	4.01	A
Spinach	Imidacloprid	110.96	71	346.69	A
Spinach	Malathion	141.15	27	137.98	A
Spinach	Mandipropamid	85.12	140	658.51	A
Spinach	Margosa oil	103.98	11	79.40	A
Spinach	Mefenoxam	87.50	86	427.07	A
Spinach	Methoxyfenozide	2.15	4	13.70	A
Spinach	Mineral oil	51.45	90	373.20	A
Spinach	Oxathiapiprolin	4.73	65	307.59	A
Spinach	Permethrin	112.87	142	658.50	A
Spinach	Polyoxyethylene sorbitan monooleate	31.19	85	355.79	A
Spinach	Propamocarb hydrochloride	115.92	25	121.76	A
Spinach	Reynoutria sachalinensis (giant knotweed) plant extract	1.78	8	16.40	A
Spinach	Soybean oil, ethoxylated	17.82	85	355.79	A
Spinach	Spinetoram	36.25	138	660.25	A
Spinach	Spinosad	2.22	9	16.65	A
Spinach	Spirotetramat	9.79	33	126.80	A
Spinach	Sulfoxaflor	7.71	44	239.60	A
Spinach	Tall oil fatty acids	8.91	85	355.79	A
Spinach	Thiamethoxam	3.48	14	74.20	A
Spinach	Zeta-cypermethrin	0.35	2	13.80	A
Squash	Aggregated adjuvant data	47.17	8	127.00	A
Squash	Carfentrazone-ethyl	1.42	4	49.00	A
Squash	Chloropicrin	29,694.60	27	316.50	A
Squash	Fludioxonil	14.52	4	78.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Glyphosate, isopropylamine salt	107.91	4	49.00	A
Squash	Imidacloprid	9.84	2	27.00	A
Squash	Pydiflumetofen	8.68	4	78.00	A
Squash	Sulfur	2,097.81	8	145.00	A
Squash, Summer	Chloropicrin	16,685.00	17	177.50	A
Squash, Summer	Imidacloprid	6.54	3	29.00	A
Squash, Summer	Sulfur	2,655.80	13	135.00	A
Squash, Winter	Sulfur	56.00	1	14.00	A
Strawberry	1,3-dichloropropene	357,812.88	119	3,287.88	A
Strawberry	2-hydroxypropyl guar gum	9.52	7	260.00	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	148.35	46	866.20	A
Strawberry	Abamectin	109.66	193	5,968.74	A
Strawberry	Acequinocyl	2,912.77	228	7,333.61	A
Strawberry	Acetamiprid	1,399.23	352	10,818.34	A
Strawberry	Acibenzolar-s-methyl	3.10	2	136.21	A
Strawberry	Acrylic acid-butyl acrylate-styrene copolymer	1,636.39	206	3,076.33	A
Strawberry	Aggregated adjuvant data	44,658.79	3,382	129,559.93	A
Strawberry	Alcohols, c12-14-secondary, ethoxylated	1,347.92	211	4,434.38	A
Strawberry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	261.26	417	18,173.25	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,129.54	814	20,450.55	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	31.50	12	221.45	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,035.90	214	8,665.85	A
Strawberry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,972.10	366	8,057.00	A
Strawberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	345.63	112	2,240.00	A
Strawberry	Alpha-pinene-beta-pinene copolymer	4,461.73	398	16,503.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Ammonium propionate	4,187.50	214	8,665.85	A
Strawberry	Ammonium sulfate	15,010.94	797	25,454.65	A
Strawberry	Azadirachtin	463.64	465	14,859.13	A
Strawberry	Azoxystrobin	1,374.49	223	6,198.55	A
Strawberry	Bacillus altitudinis strain: qst 2808	38.02	18	329.53	A
Strawberry	Bacillus amyloliquefaciens strain: f727	2,688.04	26	692.92	A
Strawberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.66	9	322.65	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7,625.71	219	6,895.75	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	5,985.86	244	7,356.84	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	407.43	27	567.75	A
Strawberry	Bacillus velensis strain: qst 713	77.99	54	948.41	A
Strawberry	Bacillus velezensis strain: d747	28,506.37	128	3,612.79	A
Strawberry	Beauveria bassiana strain: gha	253.33	23	617.70	A
Strawberry	Beta-conglutin	129.39	19	260.26	A
Strawberry	Bifenazate	7,165.19	397	13,950.71	A
Strawberry	Bifenthrin	1,520.98	409	11,965.44	A
Strawberry	Boscalid	325.21	44	921.04	A
Strawberry	Buprofezin	77.32	6	200.06	A
Strawberry	Burkholderia rinojensis strain a396	3,566.66	29	721.90	A
Strawberry	Capric acid	28.22	1	10.26	A
Strawberry	Caprylic acid	34.49	1	10.26	A
Strawberry	Captan	113,846.54	1,778	64,119.71	A
Strawberry	Captan, other related	1,269.38	951	29,603.45	A
Strawberry	Carfentrazone-ethyl	0.37	1	12.75	A
Strawberry	Chlorantraniliprole	833.88	177	7,751.55	A
Strawberry	Chlorophacinone	< 0.01	1	2.00	A
Strawberry	Chloropicrin	1,847,564.98	314	9,463.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Chromobacterium subtsugae strain: praa4-1	3,766.24	170	4,654.63	A
Strawberry	Cinnamaldehyde	101.14	7	207.72	A
Strawberry	Citric acid	3,626.33	868	26,782.19	A
Strawberry	Clarified hydrophobic extract of neem oil	8,690.95	104	3,327.52	A
Strawberry	Copper octanoate	8.34	1	10.26	A
Strawberry	Cyantraniliprole	275.41	52	2,697.73	A
Strawberry	Cyflufenamid	92.53	106	4,029.28	A
Strawberry	Cyflumetofen	2,169.45	366	11,919.13	A
Strawberry	Cyprodinil	3,554.91	387	11,349.70	A
Strawberry	Diazinon	230.75	20	255.00	A
Strawberry	Difenoconazole	56.06	27	607.05	A
Strawberry	Dimethylpolysiloxane	6,699.98	1,614	57,980.24	A
Strawberry	Etoxazole	63.25	15	469.21	A
Strawberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	446.50	46	866.20	A
Strawberry	Fatty acids, tallow	1,188.84	366	8,057.00	A
Strawberry	Fenazaquin	263.61	11	380.48	A
Strawberry	Fenbutatin-oxide	515.80	7	378.31	A
Strawberry	Fenhexamid	4,730.86	210	7,265.16	A
Strawberry	Fenpropathrin	1,773.36	206	5,801.73	A
Strawberry	Fenpyroximate	26.25	19	244.26	A
Strawberry	Flonicamid	1,445.60	521	16,689.54	A
Strawberry	Fludioxonil	3,163.10	460	14,914.11	A
Strawberry	Flumioxazin	444.26	144	5,343.04	A
Strawberry	Fluopyram	1,871.86	496	15,468.53	A
Strawberry	Flupyradifurone	1,653.83	298	9,071.04	A
Strawberry	Flutriafol	1,015.92	274	9,004.94	A
Strawberry	Fluxapyroxad	881.86	147	5,241.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Glyphosate, isopropylamine salt	583.10	3	137.00	A
Strawberry	Glyphosate, potassium salt	52.35	2	35.50	A
Strawberry	Heptamethyltrisiloxane ethoxylated	41.84	13	238.95	A
Strawberry	Hexythiazox	1,318.31	185	6,605.67	A
Strawberry	Hydrogen peroxide	5,933.64	72	2,400.71	A
Strawberry	Imidacloprid	1,627.63	95	3,298.36	A
Strawberry	Iron phosphate	1.50	1	2.00	A
Strawberry	Isaria fumosorosea apopka strain: 97	29.44	6	73.60	A
Strawberry	Isodecanol, ethoxylated, phosphate ester	6,115.40	396	13,615.67	A
Strawberry	Isofetamid	981.68	63	2,438.38	A
Strawberry	Lambda-cyhalothrin	0.28	1	9.10	A
Strawberry	Lecithin	8,792.52	663	31,803.53	A
Strawberry	Malathion	15,720.73	301	7,770.86	A
Strawberry	Mandestrobin	16.54	2	89.06	A
Strawberry	Margosa oil	8,035.46	171	3,470.70	A
Strawberry	Mefenoxam	2,017.68	87	4,084.05	A
Strawberry	Mefentrifluconazole	106.99	15	817.24	A
Strawberry	Metam-sodium	167,474.67	20	706.45	A
Strawberry	Methoxyfenozide	1,513.26	220	8,236.75	A
Strawberry	Methyl silicone resins	18,506.35	1,597	58,613.42	A
Strawberry	Methylated soybean oil	10,076.44	283	7,297.05	A
Strawberry	Mineral oil	3,544.38	458	19,230.01	A
Strawberry	Myclobutanil	1,968.45	577	18,413.37	A
Strawberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	123.90	55	1,147.20	A
Strawberry	N-methyl-n-oleoyltaurine, sodium salt	22.60	7	260.00	A
Strawberry	Naled	7,780.86	267	7,696.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Napropamide	1,050.00	8	282.50	A
Strawberry	Novaluron	1,592.44	641	20,648.16	A
Strawberry	Oxathiapiprolin	77.69	13	492.54	A
Strawberry	Oxyfluorfen	615.02	53	1,757.84	A
Strawberry	Pendimethalin	8,234.69	176	6,726.07	A
Strawberry	Penthiopyrad	2,077.25	237	6,767.67	A
Strawberry	Permethrin	0.91	1	9.10	A
Strawberry	Peroxyacetic acid	1,072.22	72	2,400.71	A
Strawberry	Phosphoric acid	5,495.79	807	23,056.62	A
Strawberry	Piperonyl butoxide	213.25	29	392.50	A
Strawberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3,401.99	774	27,717.31	A
Strawberry	Polyalkeneoxide modified heptamethyltrisiloxane	8,696.02	1,300	47,028.93	A
Strawberry	Polybutene	80.78	46	866.20	A
Strawberry	Polymerized acrylic acid	334.78	514	14,140.99	A
Strawberry	Polyoxin d, zinc salt	382.09	317	10,740.30	A
Strawberry	Polyoxyethylene polyoxypropylene	4,258.68	290	6,850.77	A
Strawberry	Potassium bicarbonate	14,307.81	213	4,400.02	A
Strawberry	Potassium laurate	3,477.36	26	522.50	A
Strawberry	Potassium n-methyldithiocarbamate	463,282.31	61	1,740.76	A
Strawberry	Potassium silicate	272.11	3	39.54	A
Strawberry	Propiconazole	830.40	221	6,907.49	A
Strawberry	Propionic acid	6,806.02	663	31,803.53	A
Strawberry	Propylene glycol	3,361.38	932	37,474.03	A
Strawberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	3,109.55	82	1,860.24	A
Strawberry	Pydiflumetofen	476.14	82	3,678.16	A
Strawberry	Pyraclostrobin	1,278.87	243	7,499.01	A
Strawberry	Pyrethrins	89.53	100	1,913.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Pyrimethanil	2,164.14	186	5,863.52	A
Strawberry	Pyriofenone	47.10	19	485.38	A
Strawberry	Pyriproxyfen	7.52	5	112.04	A
Strawberry	Quinoxifen	827.99	262	8,844.56	A
Strawberry	Reynoutria sachalinensis (giant knotweed) plant extract	758.07	128	2,865.91	A
Strawberry	Sethoxydim	4.47	1	12.75	A
Strawberry	Sodium tetraborate decahydrate	545.40	329	11,028.47	A
Strawberry	Spinetoram	634.50	226	8,823.65	A
Strawberry	Spinosad	462.46	170	4,804.80	A
Strawberry	Spiromesifen	903.82	102	3,627.10	A
Strawberry	Strepomyces lydicus strain: wyec 108	0.04	9	164.26	A
Strawberry	Sulfur	200,444.51	1,485	46,945.77	A
Strawberry	Tall oil fatty acids	50.08	18	487.00	A
Strawberry	Tetraconazole	307.21	277	7,550.38	A
Strawberry	Thiamethoxam	505.00	294	7,620.41	A
Strawberry	Thiophanate-methyl	5,257.69	265	7,427.76	A
Strawberry	Thiram	44,433.90	565	19,385.68	A
Strawberry	Trifloxystrobin	1,900.01	511	15,764.21	A
Strawberry	Triflumizole	1,478.36	138	5,924.59	A
Strawberry	Ulocladium oudemansii (u3 strain)	70.44	1	52.18	A
Structural Pest Control	2-methyl-1-butanol	0.01	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.02	0	0.00	N/A
Structural Pest Control	4-vinylcyclohexenediepoide	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin	0.05	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	17.21	0	0.00	N/A
Structural Pest Control	Acetamiprid	12.70	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Acetic acid	0.02	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	30.10	0	0.00	N/A
Structural Pest Control	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	0.10	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	38.20	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.48	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	41.65	0	0.00	N/A
Structural Pest Control	Bifenthrin	454.78	0	0.00	N/A
Structural Pest Control	Boric acid	1,294.13	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.02	0	0.00	N/A
Structural Pest Control	Bromethalin	0.83	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	3.05	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	1,515.02	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.40	0	0.00	N/A
Structural Pest Control	Cholecalciferol	8.89	0	0.00	N/A
Structural Pest Control	Clothianidin	2.73	0	0.00	N/A
Structural Pest Control	Cyfluthrin	8.00	0	0.00	N/A
Structural Pest Control	Cypermethrin	6.73	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	141.24	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	25.84	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	222.15	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone	0.77	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	0.02	0	0.00	N/A
Structural Pest Control	Disodium octaborate anhydrous	16.91	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	4,168.09	0	0.00	N/A
Structural Pest Control	Esfenvalerate	211.80	0	0.00	N/A
Structural Pest Control	Etofenprox	1.56	0	0.00	N/A
Structural Pest Control	Fenoxycarb	< 0.01	0	0.00	N/A
Structural Pest Control	Fipronil	317.72	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	1.50	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	20.13	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.02	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.13	0	0.00	N/A
Structural Pest Control	Hydroprene	3.59	0	0.00	N/A
Structural Pest Control	Imidacloprid	130.20	0	0.00	N/A
Structural Pest Control	Indoxacarb	3.35	0	0.00	N/A
Structural Pest Control	Iron phosphate	4.95	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	3.37	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	1,993.88	0	0.00	N/A
Structural Pest Control	Limonene	12.14	0	0.00	N/A
Structural Pest Control	Margosa oil	< 0.01	0	0.00	N/A
Structural Pest Control	Metalddehyde	0.08	0	0.00	N/A
Structural Pest Control	Methoprene	< 0.01	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.07	0	0.00	N/A
Structural Pest Control	Muscalure	0.08	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	N-octyl bicycloheptene dicarboximide	13.85	0	0.00	N/A
Structural Pest Control	Novaluron	2.00	0	0.00	N/A
Structural Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	455.81	0	0.00	N/A
Structural Pest Control	Phenothrin	0.92	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Structural Pest Control	Phosphoric acid	0.50	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	310.78	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	1.49	0	0.00	N/A
Structural Pest Control	Prallethrin	53.12	0	0.00	N/A
Structural Pest Control	Propiconazole	4.22	0	0.00	N/A
Structural Pest Control	Propoxur	< 0.01	0	0.00	N/A
Structural Pest Control	Pyrethrins	6.99	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	7.16	0	0.00	N/A
Structural Pest Control	S-methoprene	0.13	0	0.00	N/A
Structural Pest Control	Silica gel	12.13	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	1.36	0	0.00	N/A
Structural Pest Control	Strychnine	0.07	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	66,153.61	0	0.00	N/A
Structural Pest Control	Tau-fluvalinate	0.02	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.07	0	0.00	N/A
Structural Pest Control	Thiamethoxam	596.29	0	0.00	N/A
Structural Pest Control	Thymol	< 0.01	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.08	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Zinc phosphide	0.17	0	0.00	N/A
Tangerine	Abamectin	0.13	6	7.00	A
Tangerine	Aggregated adjuvant data	4.41	8	8.00	A
Tangerine	Mineral oil	270.90	8	8.00	A
Tangerine	Pyrethrins	0.05	2	1.00	A
Tangerine	Thiamethoxam	0.61	6	7.00	A
Tomatillo	Sulfur	127.40	3	20.00	A
Tomato	Afidopyropen	0.34	3	9.04	A
Tomato	Aggregated adjuvant data	105.86	39	201.11	A
Tomato	Azadirachtin	124.22	214	3,527.34	A
Tomato	Azoxystrobin	5.09	12	50.17	A
Tomato	Bacillus altitudinis strain: qst 2808	0.21	3	2.17	A
Tomato	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.42	1	0.67	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	19.44	4	28.00	A
Tomato	Beauveria bassiana strain: ant-03	2,502.42	210	3,511.34	A
Tomato	Boscalid	21.04	13	62.80	A
Tomato	Chlorfenapyr	13.88	18	77.63	A
Tomato	Chlorothalonil	63.37	10	40.00	A
Tomato	Clonostachys rosea strain: j1446	47.97	15	60.31	A
Tomato	Cuprous oxide	50.34	3	30.00	A
Tomato	Cyflumetofen	4.21	6	24.01	A
Tomato	Cyprodinil	34.64	24	132.65	A
Tomato	Difenoconazole	3.13	11	49.17	A
Tomato	Diphacinone	< 0.01	2	28.00	A
Tomato	Fenpyroximate	0.85	2	7.99	A
Tomato	Fludioxonil	23.09	24	132.65	A
Tomato	Fluopyram	5.84	10	68.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Flupyradifurone	1.41	1	8.00	A
Tomato	Imidacloprid	0.87	1	2.00	A
Tomato	Isaria fumosorosea strain: fe 9901	0.83	5	2.98	A
Tomato	Metarhizium robertsii strain: f52	3.37	2	16.00	A
Tomato	Mineral oil	91.04	13	14.26	A
Tomato	Penthiopyrad	3.51	2	12.00	A
Tomato	Potassium bicarbonate	651.79	39	200.43	A
Tomato	Potassium phosphite	147.60	10	40.00	A
Tomato	Propamocarb hydrochloride	42.10	9	74.00	A
Tomato	Purpureocillium lilacinum strain 251	0.30	3	1.83	A
Tomato	Pyraclostrobin	10.69	13	62.80	A
Tomato	Pyrethrins	0.43	13	14.26	A
Tomato	Pyrimethanil	17.45	10	68.00	A
Tomato	Pyriofenone	1.31	4	17.00	A
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	35.94	39	202.40	A
Tomato	Sodium percarbonate	1,409.28	76	400.65	A
Tomato	Spiromesifen	0.99	2	8.00	A
Tomato	Sulfur	261.20	15	59.67	A
Tomato	Trichoderma harzianum rifai strain krl-ag2	1.17	4	72.00	A
Tomato	Triflumizole	16.36	22	65.90	A
Turnip	Aggregated adjuvant data	8.53	36	117.46	A
Turnip	Azoxystrobin	26.97	36	117.46	A
Turnip	Chlorthal-dimethyl	86.34	25	38.13	A
Turnip	Flonicamid	0.42	1	4.86	A
Turnip	Spinetoram	4.70	25	79.43	A
Uncultivated Ag	Aggregated adjuvant data	526.37	118	12,008.56	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.81	59	8,658.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	255.89	81	13,932.85	A
Uncultivated Ag	Ammonium sulfate	246.32	66	7,433.04	A
Uncultivated Ag	Citric acid	181.12	61	7,267.74	A
Uncultivated Ag	Diquat dibromide	27.89	4	29.94	A
Uncultivated Ag	Glufosinate-ammonium	1,697.96	42	7,030.82	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1,426.04	43	2,944.40	A
Uncultivated Ag	Glyphosate, potassium salt	1,719.65	1	257.00	A
Uncultivated Ag	Methylated soybean oil	113.64	10	163.35	A
Uncultivated Ag	Mineral oil	204.60	43	6,936.56	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.47	42	6,914.46	A
Uncultivated Ag	Oxyfluorfen	19.31	6	35.00	A
Uncultivated Ag	Paraquat dichloride	41.94	4	29.94	A
Uncultivated Ag	Phosphoric acid	15.50	20	225.35	A
Uncultivated Ag	Pyraflufen-ethyl	0.40	10	167.35	A
Uncultivated Ag	Tall oil fatty acids	15.31	48	6,948.46	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.04	0	1.00	A
Uncultivated Non-Ag	Glyphosate, potassium salt	8.28	1	5.00	A
Undeclared Commodity	Aggregated adjuvant data	5.75	3	27.96	A
Undeclared Commodity	Ammonium nonanoate	51.76	11	31.00	A
Undeclared Commodity	Azoxystrobin	6.02	2	24.16	A
Undeclared Commodity	Capric acid	43.74	11	31.00	A
Undeclared Commodity	Caprylic acid	53.46	11	31.00	A
Undeclared Commodity	Chlorantraniliprole	0.56	1	3.80	A
Undeclared Commodity	Indoxacarb	1.59	2	24.16	A
Undeclared Commodity	Malathion	30.91	2	24.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Undeclared Commodity	Mandipropamid	0.49	1	3.80	A
Undeclared Commodity	Permethrin	0.59	1	3.80	A
Undeclared Commodity	Spinetoram	0.24	1	3.80	A
Undeclared Commodity	Spirotetramat	0.87	1	11.00	A
Unknown	Glyphosate, isopropylamine salt	14.99	1	10.00	A
Unknown	Oxyfluorfen	3.01	2	6.00	A
Upland Cress	Azadirachtin	0.25	13	13.00	A
Upland Cress	Azoxystrobin	0.42	2	2.10	A
Upland Cress	Bacillus thuringiensis subsp. aizawai strain: abts-1857	15.75	30	29.71	A
Upland Cress	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.01	3	1.00	A
Upland Cress	Bacillus velensis strain: qst 713	0.71	6	6.78	A
Upland Cress	Bacillus velezensis strain: d747	15.90	14	13.16	A
Upland Cress	Beauveria bassiana strain: gha	0.46	1	1.66	A
Upland Cress	Chlorantraniliprole	0.49	4	4.73	A
Upland Cress	Cyazofamid	0.79	10	4.61	A
Upland Cress	Cymoxanil	0.50	6	3.80	A
Upland Cress	Famoxadone	0.50	6	3.80	A
Upland Cress	Fenamidone	0.82	4	3.83	A
Upland Cress	Flupyradifurone	0.12	1	1.10	A
Upland Cress	Fluxapyroxad	0.87	5	5.25	A
Upland Cress	Fosetyl-al	30.50	16	9.04	A
Upland Cress	Gliocladium virens strain: g-41	nan	1	0.25	A
Upland Cress	Mandipropamid	0.40	5	3.29	A
Upland Cress	Piperonyl butoxide	6.34	14	13.25	A
Upland Cress	Potassium bicarbonate	9.41	7	4.86	A
Upland Cress	Pyraclostrobin	0.87	5	5.25	A
Upland Cress	Pyrethrins	0.63	14	13.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Reynoutria sachalinensis (giant knotweed) plant extract	0.14	4	1.00	A
Upland Cress	Spinosad	0.24	3	2.84	A
Upland Cress	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.84	A
Upland Cress	Trichoderma harzianum rifai strain krl-ag2	nan	1	0.25	A
Upland Cress	Zeta-cypermethrin	0.07	3	3.34	A
Vertebrate Control	3-chloro-p-toluidine hydrochloride	< 0.01	3	345.00	A
Vertebrate Control	Aluminum phosphide	18.10	10	174.75	A
Vertebrate Control	Aluminum phosphide	137.85	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	< 0.01	0	0.00	N/A
Vertebrate Control	Chlorophacinone	0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.44	0	0.00	N/A
Vertebrate Control	Diphacinone	< 0.01	4	29.25	A
Vertebrate Control	Diphacinone	0.89	0	0.00	N/A
Vertebrate Control	Strychnine	0.95	5	1,167.00	A
Vertebrate Control	Strychnine	0.66	0	0.00	N/A
Vertebrate Control	Warfarin	< 0.01	0	0.00	N/A
Vertebrate Control	Zinc phosphide	24.50	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	4.28	2	64.00	A
Walnut	Acetamiprid	2.45	1	18.00	A
Walnut	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxy poly(oxyethylene)	1.43	3	36.00	A
Walnut	Coconut diethanolamide	0.28	3	36.00	A
Walnut	Diphacinone	< 0.01	1	18.00	A
Walnut	Diphacinone	< 0.01	1	5.00	U
Walnut	Dodecylbenzene sulfonic acid	1.23	3	36.00	A
Walnut	Edta, tetrasodium salt	0.08	3	36.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glufosinate-ammonium	5.04	2	18.00	A
Walnut	Imidacloprid	< 0.01	1	18.00	A
Walnut	Imidacloprid	< 0.01	1	5.00	U
Walnut	Isopropyl alcohol	0.38	3	36.00	A
Walnut	Phosphoric acid	0.24	3	36.00	A
Walnut	Silicone defoamer	0.03	3	36.00	A
Walnut	Sodium xylene sulfonate	0.38	3	36.00	A
Walnut	Spinosad	1.01	2	102.00	A
Walnut	Tetrapotassium pyrophosphate	0.19	3	36.00	A
Walnut	Triethanolamine	0.48	3	36.00	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	122.69	0	149.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	67.50	0	149.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	230.10	0	149.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	54.07	0	48.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	2.31	0	386.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	6.59	0	386.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	195.98	0	1.00	U
Water (Industrial)	Diocetyl dimethyl ammonium chloride	273.29	0	5.00	U
Water (Industrial)	Glutaraldehyde	1,669.68	0	5.00	U
Water (Industrial)	Sodium bromide	380.60	0	10.00	U
Water (Industrial)	Sodium chlorite	233.43	0	5.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene	90.00	0	2.00	U
Water (Industrial)	Sodium hypochlorite	287.91	0	11.00	U
Water Area	Acid blue 9, diammonium salt	7.56	0	5.50	A
Water Area	Aggregated adjuvant data	4.53	2	3.00	A
Water Area	Copper ethanolamine complexes, mixed	123.34	0	19.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Copper ethanolamine complexes, mixed	321.39	0	116.50	U
Water Area	Copper sulfate (pentahydrate)	138.60	0	9.00	A
Water Area	Diquat dibromide	39.16	0	7.50	A
Water Area	Fluridone	5.88	0	75.00	U
Water Area	Glyphosate, isopropylamine salt	39.06	2	5.00	A
Water Area	Hydrogen peroxide	12.90	0	4.12	U
Water Area	Peroxyacetic acid	8.80	0	4.12	U
Water Area	S-methoprene	0.38	0	20.00	A
Water Area	Sodium chlorite	589.82	0	387.26	U
Water Area	Tartrazine	0.62	0	5.50	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	131.67	0	4.00	U
Wheat	Aggregated adjuvant data	6.61	4	19.00	A
Wheat	Bromoxynil heptanoate	7.10	5	20.50	A
Wheat	Bromoxynil octanoate	7.37	5	20.50	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	95.38	3	147.00	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.56	3	147.00	A
Wheat (Forage - Fodder)	Aluminum phosphide	7.94	1	45.00	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	12.13	1	47.00	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	12.58	1	47.00	A
Wheat (Forage - Fodder)	Dicamba, dimethylamine salt	7.08	1	47.00	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	91.92	1	50.00	A