2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Riverside 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	51.06	1	90.00	A
Alfalfa	2,4-db, dimethylamine salt	2,268.95	180	4,688.33	A
Alfalfa	Afidopyropen	291.16	317	14,797.26	A
Alfalfa	Aggregated adjuvant data	25,207.15	6,436	268,224.03	A
Alfalfa	Alkyl (c8,c10) polyglucoside	40.85	823	33,014.46	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,892.72	3,039	135,522.54	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.04	7	440.00	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	267.14	1,473	56,878.40	A
Alfalfa	Aluminum phosphide	420.78	25	2,434.50	A
Alfalfa	Ammonium sulfate	1,514.70	472	13,212.48	A
Alfalfa	Bacillus thuringiensis subsp. aizawai strain: abts-1857	76.77	22	1,135.00	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,228.10	339	17,363.22	A
Alfalfa	Benefin	194.88	5	162.40	A
Alfalfa	Beta-cyfluthrin	172.54	174	7,362.80	A
Alfalfa	Bromoxynil heptanoate	796.17	116	3,067.88	A
Alfalfa	Bromoxynil octanoate	851.86	117	3,115.88	A
Alfalfa	Carfentrazone-ethyl	49.47	35	1,415.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Chlorantraniliprole	325.31	361	15,745.70	A
Alfalfa	Citric acid	381.79	1,619	61,642.44	A
Alfalfa	Clethodim	6,943.04	859	28,235.20	A
Alfalfa	Dimethoate	1,155.15	253	10,846.90	A
Alfalfa	Dimethylpolysiloxane	1.07	370	13,457.34	A
Alfalfa	Eptc	2,228.31	24	1,274.90	A
Alfalfa	Flumioxazin	241.95	83	2,048.97	A
Alfalfa	Flupyradifurone	3,836.22	728	35,749.66	A
Alfalfa	Glyphosate, isopropylamine salt	4,273.02	65	2,609.90	A
Alfalfa	Glyphosate, potassium salt	82,239.14	1,232	45,450.84	A
Alfalfa	Halosulfuron-methyl	5.63	7	120.05	A
Alfalfa	Hexythiazox	1,359.40	133	7,342.20	A
Alfalfa	Imazamox, ammonium salt	279.54	246	6,560.96	A
Alfalfa	Imazethapyr, ammonium salt	235.94	89	3,002.97	A
Alfalfa	Indoxacarb	2,079.00	670	30,498.49	A
Alfalfa	Lambda-cyhalothrin	702.05	626	24,243.48	A
Alfalfa	Methoxyfenozide	4,368.64	753	35,427.58	A
Alfalfa	Methylated soybean oil	27,095.60	2,040	92,807.48	A
Alfalfa	Mineral oil	10,067.84	597	20,185.99	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	568.57	1,742	65,822.48	A
Alfalfa	Norflurazon	286.40	28	291.50	A
Alfalfa	Pendimethalin	29,552.58	548	21,857.75	A
Alfalfa	Phosphoric acid	1,182.05	755	31,641.50	A
Alfalfa	Polyacrylamide	1.53	24	1,050.10	A
Alfalfa	Saflufenacil	91.84	78	2,128.56	A
Alfalfa	Sulfur	143,279.36	294	17,668.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Tall oil fatty acids	502.80	863	33,062.34	A
Alfalfa	Trifluralin	14,928.32	222	7,463.46	A
Alfalfa	Urea dihydrogen sulfate	161.05	1,473	56,878.40	A
Alfalfa	Zeta-cypermethrin	174.48	183	6,957.80	A
Animal Premise	Indole	< 0.01	0	38.00	U
Animal Premise	Muscalure	0.04	0	38.00	U
Animal Premise	Permethrin	143.99	0	64.00	U
Animal Premise	Piperonyl butoxide	143.99	0	64.00	U
Animal Premise	Putrescent whole egg solids	0.74	0	38.00	U
Animal Premise	Trimethylamine	0.02	0	38.00	U
Apple	Cydia pomonella granulosis virus	< 0.01	6	15.00	A
Artichoke, Globe	Aggregated adjuvant data	234.16	49	1,098.96	A
Artichoke, Globe	Azadirachtin	0.56	1	40.00	A
Artichoke, Globe	Chlorantraniliprole	0.60	1	6.00	A
Artichoke, Globe	Emamectin benzoate	2.38	9	178.00	A
Artichoke, Globe	Fluopyram	2.79	4	22.50	A
Artichoke, Globe	Gibberellins	8.90	62	1,346.41	A
Artichoke, Globe	Imidacloprid	72.07	13	283.24	A
Artichoke, Globe	Methoxyfenozide	61.58	17	427.00	A
Artichoke, Globe	Oxyfluorfen	1.00	1	4.00	A
Artichoke, Globe	Pendimethalin	69.37	5	75.00	A
Artichoke, Globe	Spinetoram	43.46	48	1,062.07	A
Artichoke, Globe	Spirotetramat	0.79	1	10.00	A
Artichoke, Globe	Sulfur	35.77	2	1.46	A
Artichoke, Globe	Trifloxystrobin	2.79	4	22.50	A
Avocado	Abamectin	0.60	2	22.00	A
Avocado	Aggregated adjuvant data	268.06	200	1,348.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Boscalid	0.33	1	2.00	A
Avocado	Carfentrazone-ethyl	0.38	7	43.80	A
Avocado	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	8.88	4	5.50	A
Avocado	Citric acid	57.51	188	1,229.90	A
Avocado	Dimethylpolysiloxane	7.06	4	44.00	A
Avocado	Diphacinone	0.04	54	365.31	A
Avocado	Fenpropathrin	5.81	2	15.80	A
Avocado	Flumioxazin	2.01	2	7.00	A
Avocado	Gibberellins	2.06	3	39.00	A
Avocado	Glufosinate-ammonium	825.69	310	1,689.79	A
Avocado	Glyphosate, isopropylamine salt	3,402.00	451	2,574.66	A
Avocado	Glyphosate, potassium salt	725.87	134	699.93	A
Avocado	Heptamethyltrisiloxane ethoxylated	0.90	3	28.90	A
Avocado	Hydramethylnon	0.03	1	1.00	A
Avocado	Hydrogen peroxide	1.56	1	2.00	A
Avocado	Imidacloprid	0.13	23	211.31	A
Avocado	Kaolin	539.12	3	19.00	A
Avocado	Lecithin	2.43	3	11.50	A
Avocado	Malathion	6.44	0	18.00	A
Avocado	Mineral oil	3,191.70	38	452.49	A
Avocado	Myclobutanil	0.57	3	3.50	A
Avocado	Oleic acid, methyl ester	39.58	8	69.50	A
Avocado	Oxathiapiprolin	8.05	9	93.00	A
Avocado	Oxyfluorfen	1.40	5	10.40	A
Avocado	Peroxyacetic acid	0.11	1	2.00	A
Avocado	Pyraclostrobin	0.17	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Simazine	2,023.77	202	917.75	A
Avocado	Spinetoram	2.06	2	22.00	A
Avocado	Spinosad	8.00	1	16.00	A
Avocado	Spirodiclofen	131.79	34	416.09	A
Avocado	Strychnine	0.19	18	18.25	A
Barley	2,4-d, dimethylamine salt	66.94	1	118.00	A
Barley	Carfentrazone-ethyl	3.39	4	308.00	A
Basil, Sweet	Aggregated adjuvant data	38.51	11	155.42	A
Basil, Sweet	Azadirachtin	0.55	19	24.88	A
Basil, Sweet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11.74	8	12.50	A
Basil, Sweet	Bacillus velezensis strain: qst 713	0.11	2	1.00	A
Basil, Sweet	Burkholderia rinojensis strain a396	6.49	2	1.00	A
Basil, Sweet	Chromobacterium subtsugae strain: praa4-1	3.62	3	5.74	A
Basil, Sweet	Diatomaceous earth	13.77	2	1.20	A
Basil, Sweet	Imidacloprid	13.27	1	35.00	A
Basil, Sweet	Isaria fumosorosea apopka strain: 97	2.80	5	6.69	A
Basil, Sweet	Mandipropamid	8.07	6	73.46	A
Basil, Sweet	Margosa oil	2.86	4	4.64	A
Basil, Sweet	Mefenoxam	17.56	1	35.00	A
Basil, Sweet	Methoxyfenozide	5.73	6	73.46	A
Basil, Sweet	Napropamide	72.92	2	36.46	A
Basil, Sweet	Oxathiapiprolin	0.97	6	73.46	A
Basil, Sweet	Potassium laurate	51.58	9	11.13	A
Basil, Sweet	Potassium phosphite	209.26	6	73.46	A
Basil, Sweet	Pyrethrins	1.77	25	31.60	A
Basil, Sweet	Spinetoram	2.37	4	37.73	A
Basil, Sweet	Spinosad	1.79	11	18.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Aggregated adjuvant data	427.29	12	312.96	A
Bean, Succulent	Azadirachtin	0.89	2	25.38	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: abts-1857	19.12	8	17.70	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.50	5	1.70	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.03	1	0.10	A
Bean, Succulent	Beauveria bassiana strain: gha	0.22	6	1.80	A
Bean, Succulent	Benzoic acid	0.37	3	66.00	A
Bean, Succulent	Burkholderia rinojensis strain a396	151.47	1	23.98	A
Bean, Succulent	Carfentrazone-ethyl	3.71	4	128.00	A
Bean, Succulent	Chlorantraniliprole	21.07	7	179.27	A
Bean, Succulent	Clarified hydrophobic extract of neem oil	0.25	1	0.10	A
Bean, Succulent	Dimethyl alkyl tertiary amines	0.40	3	66.00	A
Bean, Succulent	Glyphosate, isopropylamine salt	145.02	2	29.00	A
Bean, Succulent	Imidacloprid	7.03	2	23.00	A
Bean, Succulent	Margosa oil	1.48	2	0.20	A
Bean, Succulent	Methylated soybean oil	14.11	3	66.00	A
Bean, Succulent	Myclobutanil	0.12	1	5.00	A
Bean, Succulent	Pendimethalin	209.90	17	327.77	A
Bean, Succulent	Potassium bicarbonate	2.14	6	0.60	A
Bean, Succulent	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.62	1	0.10	A
Bean, Succulent	Pyrethrins	0.65	1	23.98	A
Bean, Succulent	Spinosad	4.83	1	43.00	A
Bean, Succulent	Sulfur	176.40	1	18.00	A
Bean, Succulent	Zeta-cypermethrin	1.97	3	75.00	A
Bean, Unspecified	Abamectin	1.16	11	84.50	A
Bean, Unspecified	Aggregated adjuvant data	30.74	20	164.00	A
Bean, Unspecified	Benzoic acid	0.13	5	42.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Boscalid	16.91	6	47.00	A
Bean, Unspecified	Chlorantraniliprole	1.94	3	19.43	A
Bean, Unspecified	Copper octanoate	43.77	4	37.00	A
Bean, Unspecified	Cyantraniliprole	3.29	5	37.50	A
Bean, Unspecified	Dimethyl alkyl tertiary amines	0.14	5	42.50	A
Bean, Unspecified	Hydrogen peroxide	1.01	7	53.00	A
Bean, Unspecified	Methylated soybean oil	4.95	5	42.50	A
Bean, Unspecified	Pendimethalin	19.37	5	41.00	A
Bean, Unspecified	Penthiopyrad	13.53	5	43.00	A
Bean, Unspecified	Peroxyacetic acid	0.23	7	53.00	A
Bean, Unspecified	Potassium phosphite	17.32	1	6.00	A
Bean, Unspecified	Spinetoram	2.91	7	53.00	A
Bean, Unspecified	Spirotetramat	0.38	1	6.00	A
Bean, Unspecified	Sulfur	52.33	1	6.00	A
Bean, Unspecified	Zeta-cypermethrin	0.15	1	6.00	A
Beet	Aggregated adjuvant data	5.77	10	160.00	A
Beet	Azadirachtin	3.90	8	142.90	A
Beet	Bacillus amyloliquefacens strain: f727	67.16	5	16.70	A
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	352.62	25	326.50	A
Beet	Beauveria bassiana strain: gha	12.31	5	55.90	A
Beet	Hydrogen peroxide	369.85	9	91.34	A
Beet	Isaria fumosorosea apopka strain: 97	6.04	1	15.10	A
Beet	Margosa oil	83.79	8	142.90	A
Beet	Peroxyacetic acid	84.23	9	91.34	A
Beet	Potassium laurate	121.19	4	82.30	A
Beet	Potassium silicate	601.82	8	197.69	A
Beet	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	54.00	4	39.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Spinosad	23.93	19	224.20	A
Bermudagrass	2,4-d, dimethylamine salt	6.81	1	8.00	A
Bermudagrass	Aggregated adjuvant data	127.26	27	832.70	A
Bermudagrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.71	4	125.00	A
Bermudagrass	Ammonium sulfate	8.56	3	99.00	A
Bermudagrass	Bromoxynil heptanoate	3.00	1	8.70	A
Bermudagrass	Bromoxynil octanoate	3.11	1	8.70	A
Bermudagrass	Carfentrazone-ethyl	1.97	3	67.20	A
Bermudagrass	Citric acid	1.53	11	312.70	A
Bermudagrass	Clopyralid, monoethanolamine salt	2.13	1	8.70	A
Bermudagrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	203.90	8	274.20	A
Bermudagrass	Lambda-cyhalothrin	2.28	3	114.40	A
Bermudagrass	Mineral oil	205.05	10	304.00	A
Bermudagrass	Saflufenacil	5.11	3	114.40	A
Bermudagrass	Trifluralin	510.00	7	255.00	A
Bok Choy (Choy Sum, Pak Choi)	Abamectin	1.60	5	108.00	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	101.12	87	444.75	A
Bok Choy (Choy Sum, Pak Choi)	Ametoctradin	0.58	1	3.00	A
Bok Choy (Choy Sum, Pak Choi)	Azadirachtin	3.90	26	138.26	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	67.07	13	62.10	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: gc-91	13.20	2	13.20	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	119.30	51	239.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Beauveria bassiana strain: gha	1.77	5	8.03	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	713.86	19	163.00	A
Bok Choy (Choy Sum, Pak Choi)	Bifenthrin	3.79	9	49.00	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	13.79	32	174.50	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	826.76	42	222.50	A
Bok Choy (Choy Sum, Pak Choi)	Citric acid	6.39	78	396.00	A
Bok Choy (Choy Sum, Pak Choi)	Clarified hydrophobic extract of neem oil	112.53	21	120.13	A
Bok Choy (Choy Sum, Pak Choi)	Clopyralid, monoethanolamine salt	1.02	2	11.00	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	10.69	33	165.00	A
Bok Choy (Choy Sum, Pak Choi)	Cyfluthrin	14.97	8	315.00	A
Bok Choy (Choy Sum, Pak Choi)	Dimethomorph	0.44	1	3.00	A
Bok Choy (Choy Sum, Pak Choi)	Glyphosate, potassium salt	2.93	2	4.25	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	11.63	16	83.50	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	0.17	1	3.00	A
Bok Choy (Choy Sum, Pak Choi)	Isaria fumosorosea apopka strain: 97	60.05	16	150.13	A
Bok Choy (Choy Sum, Pak Choi)	Mandipropamid	19.54	5	150.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Margosa oil	1.11	3	0.69	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	47.99	57	311.00	A
Bok Choy (Choy Sum, Pak Choi)	Oxathiapiprolin	2.34	5	150.00	A
Bok Choy (Choy Sum, Pak Choi)	Potassium laurate	1.50	3	0.69	A
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	15.34	5	182.00	A
Bok Choy (Choy Sum, Pak Choi)	Sethoxydim	0.53	1	3.00	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	26.88	52	401.00	A
Bok Choy (Choy Sum, Pak Choi)	Spinosad	2.62	6	27.40	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	12.16	27	154.50	A
Bok Choy (Choy Sum, Pak Choi)	Trifluralin	61.79	20	113.50	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	4.44	10	98.00	A
Broccoli	(z)-11-hexadecen-1-yl acetate	0.84	3	39.00	A
Broccoli	(z)-11-hexadecenal	0.84	3	39.00	A
Broccoli	Aggregated adjuvant data	287.90	262	3,892.75	A
Broccoli	Alkyl (c8,c10) polyglucoside	142.97	61	1,172.83	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	180.15	163	3,579.38	A
Broccoli	Ametoctradin	34.22	10	132.00	A
Broccoli	Ammonium sulfate	24.91	7	42.41	A
Broccoli	Azadirachtin	< 0.01	2	0.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Azoxystrobin	151.83	15	622.13	A
Broccoli	Bacillus amyloliquefacens strain: f727	57.11	2	14.20	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.07	2	13.00	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: abts-1857	129.65	11	124.80	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: gc-91	15.10	1	15.10	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	38.66	1	35.80	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	7.20	2	9.00	A
Broccoli	Beauveria bassiana strain: gha	< 0.01	1	0.03	A
Broccoli	Bensulide	5,044.24	91	1,182.54	A
Broccoli	Bifenthrin	17.62	41	336.80	A
Broccoli	Buprofezin	42.65	18	142.45	A
Broccoli	Chlorantraniliprole	58.48	61	584.51	A
Broccoli	Chlorothalonil	416.25	14	664.10	A
Broccoli	Chlorthal-dimethyl	47.17	3	12.50	A
Broccoli	Clarified hydrophobic extract of neem oil	0.08	1	0.03	A
Broccoli	Clethodim	43.53	13	341.09	A
Broccoli	Clopyralid, monoethanolamine salt	4.78	2	19.28	A
Broccoli	Copper hydroxide	922.55	22	1,201.70	A
Broccoli	Cyantraniliprole	6.47	7	54.91	A
Broccoli	Dimethomorph	25.70	10	132.00	A
Broccoli	Dimethylpolysiloxane	0.98	31	807.38	A
Broccoli	Dinotefuran	35.33	35	349.25	A
Broccoli	Emamectin benzoate	10.59	71	810.48	A
Broccoli	Esfenvalerate	0.79	2	19.00	A
Broccoli	Fenamidone	15.31	6	59.32	A
Broccoli	Fluopyram	1.50	2	12.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Flupyradifurone	6.87	4	38.00	A
Broccoli	Hydrogen peroxide	121.52	6	186.00	A
Broccoli	Imidacloprid	140.55	61	395.04	A
Broccoli	Indoxacarb	2.08	5	34.00	A
Broccoli	Iron hedta	10.91	2	72.00	A
Broccoli	Isaria fumosorosea apopka strain: 97	0.01	1	0.03	A
Broccoli	Lambda-cyhalothrin	12.14	30	402.59	A
Broccoli	Mancozeb	1,273.23	26	848.82	A
Broccoli	Mandipropamid	24.28	5	248.30	A
Broccoli	Margosa oil	0.18	3	0.09	A
Broccoli	Mefenoxam	41.50	14	664.10	A
Broccoli	Methoxyfenozide	99.96	45	676.87	A
Broccoli	Methylated soybean oil	728.62	147	2,685.38	A
Broccoli	Oxathiapiprolin	2.91	5	248.30	A
Broccoli	Oxyfluorfen	180.65	103	1,997.43	A
Broccoli	Permethrin	63.61	5	317.70	A
Broccoli	Peroxyacetic acid	27.60	6	186.00	A
Broccoli	Phosphoric acid	61.77	55	736.83	A
Broccoli	Polyoxin d, zinc salt	0.46	7	86.10	A
Broccoli	Potassium laurate	0.21	3	0.09	A
Broccoli	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	35.50	2	14.20	A
Broccoli	Pyriproxyfen	11.46	31	213.59	A
Broccoli	Spinetoram	16.74	41	315.92	A
Broccoli	Spinosad	9.05	5	95.10	A
Broccoli	Spiromesifen	1.19	1	9.00	A
Broccoli	Spirotetramat	6.76	13	90.00	A
Broccoli	Sulfur	1,553.36	34	926.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Tall oil fatty acids	32.94	79	1,263.18	A
Broccoli	Thiamethoxam	39.40	6	229.00	A
Broccoli	Trifloxystrobin	1.50	2	12.09	A
Broccoli	Trifluralin	162.92	26	585.87	A
Broccoli	Zeta-cypermethrin	4.93	32	195.82	A
Brussels Sprout	(z)-11-hexadecen-1-yl acetate	9.50	50	732.50	A
Brussels Sprout	(z)-11-hexadecenal	9.50	50	732.50	A
Brussels Sprout	Acetamiprid	5.32	8	85.00	A
Brussels Sprout	Aggregated adjuvant data	867.92	276	4,447.09	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: abts-1857	547.96	44	686.00	A
Brussels Sprout	Benzoic acid	1.24	12	202.00	A
Brussels Sprout	Bifenthrin	21.96	19	235.28	A
Brussels Sprout	Buprofezin	59.80	11	162.00	A
Brussels Sprout	Chlorantraniliprole	16.42	10	164.40	A
Brussels Sprout	Cyantraniliprole	34.50	23	348.00	A
Brussels Sprout	Cyclaniliprole	1.77	3	34.00	A
Brussels Sprout	Dimethyl alkyl tertiary amines	1.35	12	202.00	A
Brussels Sprout	Dinotefuran	21.10	12	180.84	A
Brussels Sprout	Emamectin benzoate	12.45	53	953.13	A
Brussels Sprout	Fenamidone	9.25	2	36.00	A
Brussels Sprout	Flonicamid	2.50	1	40.00	A
Brussels Sprout	Flupyradifurone	45.48	17	249.63	A
Brussels Sprout	Imidacloprid	31.17	8	112.94	A
Brussels Sprout	Indoxacarb	19.61	19	321.00	A
Brussels Sprout	Lambda-cyhalothrin	37.01	77	1,176.47	A
Brussels Sprout	Methomyl	175.02	18	279.00	A
Brussels Sprout	Methoxyfenozide	176.40	44	758.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Methylated soybean oil	47.17	12	202.00	A
Brussels Sprout	Novaluron	6.63	8	85.00	A
Brussels Sprout	Penthiopyrad	18.97	2	73.00	A
Brussels Sprout	Permethrin	36.21	22	363.50	A
Brussels Sprout	Pyriproxyfen	19.62	18	313.78	A
Brussels Sprout	Spinetoram	43.96	44	702.12	A
Brussels Sprout	Spirotetramat	18.63	13	237.00	A
Brussels Sprout	Thiamethoxam	7.11	10	104.84	A
Brussels Sprout	Trifluralin	17.90	2	35.50	A
Brussels Sprout	Zeta-cypermethrin	24.63	56	988.52	A
Cabbage	Aggregated adjuvant data	80.76	67	286.80	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.38	19	80.00	A
Cabbage	Ametoctradin	9.84	16	50.50	A
Cabbage	Azadirachtin	1.92	5	70.40	A
Cabbage	Azoxystrobin	18.23	23	112.20	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	112.64	15	104.30	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: gc-91	31.60	3	31.60	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	34.24	4	31.70	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	247.50	179	755.70	A
Cabbage	Beauveria bassiana strain: gha	7.75	2	17.60	A
Cabbage	Bensulide	3,616.51	205	847.38	A
Cabbage	Bifenthrin	57.21	123	563.30	A
Cabbage	Chlorantraniliprole	10.11	30	138.82	A
Cabbage	Chlorothalonil	7.54	1	6.66	A
Cabbage	Chlorthal-dimethyl	1,381.84	86	341.06	A
Cabbage	Chromobacterium subtsugae strain: praa4-1	39.06	4	43.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Citric acid	2.09	42	170.50	A
Cabbage	Clopyralid, monoethanolamine salt	5.11	19	56.80	A
Cabbage	Cyantraniliprole	35.61	131	575.50	A
Cabbage	Cyfluthrin	0.57	4	11.16	A
Cabbage	Dimethomorph	8.96	18	58.50	A
Cabbage	Emamectin benzoate	0.20	3	16.00	A
Cabbage	Esfenvalerate	0.07	3	7.00	A
Cabbage	Fenamidone	5.33	3	19.98	A
Cabbage	Flonicamid	1.58	3	19.98	A
Cabbage	Flupyradifurone	1.22	1	6.66	A
Cabbage	Hydrogen peroxide	168.89	11	193.22	A
Cabbage	Imidacloprid	26.36	125	555.00	A
Cabbage	Indoxacarb	0.44	1	6.66	A
Cabbage	Malathion	8.51	1	6.66	A
Cabbage	Margosa oil	80.68	7	85.30	A
Cabbage	Methoxyfenozide	57.30	68	294.00	A
Cabbage	Peroxyacetic acid	38.80	11	193.22	A
Cabbage	Potassium laurate	104.71	5	65.00	A
Cabbage	Sethoxydim	3.20	2	13.50	A
Cabbage	Spinetoram	48.20	224	930.32	A
Cabbage	Spinosad	5.57	12	55.20	A
Cabbage	Spirotetramat	53.36	155	674.82	A
Cabbage	Thiamethoxam	0.52	1	3.00	A
Cabbage	Trifluralin	127.33	53	234.50	A
Cabbage	Zeta-cypermethrin	16.19	156	647.40	A
Cannabis (All Or Unspecified)	Abamectin	0.27	2	7,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Aggregated adjuvant data	1,293.61	102	2,165,224.00	S
Cannabis (All Or Unspecified)	Azadirachtin	23.35	744	4,018,833.00	S
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	57.12	37	469,688.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	159.40	195	761,040.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	2	5,000.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	245.01	349	971,368.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	8.51	178	861,752.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	11.46	49	288,452.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	24.50	304	612,504.00	S
Cannabis (All Or Unspecified)	Bifenthrin	1.81	2	7,500.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	467.46	390	629,594.00	S
Cannabis (All Or Unspecified)	Canola oil	0.54	1	20,000.00	S
Cannabis (All Or Unspecified)	Capsicum oleoresin	0.07	1	20,000.00	S
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	10.64	31	83,198.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	136.31	174	362,752.00	S
Cannabis (All Or Unspecified)	Cyflumetofen	0.23	10	9,408.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Dinotefuran	0.01	1	1,216.00	S
Cannabis (All Or Unspecified)	Garlic	0.23	1	20,000.00	S
Cannabis (All Or Unspecified)	Hydrogen peroxide	5,229.13	538	4,165,748.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	2.58	34	60,345.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	40.61	179	497,865.00	S
Cannabis (All Or Unspecified)	Margosa oil	7.23	1	2,500.00	K
Cannabis (All Or Unspecified)	Margosa oil	562.26	100	302,500.00	S
Cannabis (All Or Unspecified)	Mineral oil	21,004.43	380	2,727,733.50	S
Cannabis (All Or Unspecified)	Oryzalin	0.35	1	11,340.00	S
Cannabis (All Or Unspecified)	Permethrin	0.07	21	70,042.00	S
Cannabis (All Or Unspecified)	Peroxyacetic acid	379.84	394	3,029,647.00	S
Cannabis (All Or Unspecified)	Potassium bicarbonate	38.35	53	123,854.00	S
Cannabis (All Or Unspecified)	Potassium laurate	311.75	211	561,712.00	S
Cannabis (All Or Unspecified)	Potassium phosphite	163.48	143	1,117,201.00	S
Cannabis (All Or Unspecified)	Potassium silicate	< 0.01	1	576.00	S
Cannabis (All Or Unspecified)	Propamocarb hydrochloride	0.38	3	1,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	10.65	11	140,000.00	S
Cannabis (All Or Unspecified)	Pymetrozine	0.03	1	1,312.00	S
Cannabis (All Or Unspecified)	Pyrethrins	27.67	136	532,050.00	S
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	47.43	480	2,866,466.00	S
Cannabis (All Or Unspecified)	Sodium percarbonate	1.33	1	2,500.00	S
Cannabis (All Or Unspecified)	Sulfur	101.12	227	778,148.00	S
Cannabis (All Or Unspecified)	Swinglea glutinosa extract	28.86	14	190,000.00	S
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.03	1	5,066.00	P
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.40	14	70,924.00	S
Cantaloupe	Aggregated adjuvant data	2.30	4	22.94	A
Cantaloupe	Azadirachtin	0.22	2	7.80	A
Cantaloupe	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.80	2	7.80	A
Cantaloupe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	19.22	5	17.80	A
Cantaloupe	Diatomaceous earth	179.01	4	15.60	A
Cantaloupe	Spinosad	1.88	2	15.14	A
Cantaloupe	Sulfur	39.20	1	4.00	A
Carrot	Aggregated adjuvant data	1,194.04	142	4,364.50	A
Carrot	Bacillus thuringiensis subsp. aizawai strain: abts-1857	451.87	11	418.40	A
Carrot	Capric acid	767.55	7	107.50	A
Carrot	Caprylic acid	938.12	7	107.50	A
Carrot	Chlorantraniliprole	144.85	40	1,446.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Clethodim	343.12	76	2,587.00	A
Carrot	Cyazofamid	284.85	64	2,327.00	A
Carrot	Eptc	6,313.28	57	2,070.00	A
Carrot	Fenamidone	951.36	105	3,596.00	A
Carrot	Fluxapyroxad	453.94	151	5,107.00	A
Carrot	Hydrogen peroxide	126.97	1	35.59	A
Carrot	Imidacloprid	1.23	2	20.00	A
Carrot	Iron hedta	61.39	12	405.00	A
Carrot	Linuron	1,895.12	83	2,671.50	A
Carrot	Mefenoxam	3,328.02	269	9,243.00	A
Carrot	Methoxyfenozide	86.82	13	492.00	A
Carrot	Myclobutanil	0.25	1	10.00	A
Carrot	Pendimethalin	2,232.81	68	2,358.00	A
Carrot	Peroxyacetic acid	29.26	1	35.59	A
Carrot	Potassium bicarbonate	1,028.75	19	418.70	A
Carrot	Purpureocillium lilacinum strain 251	13.78	2	101.70	A
Carrot	Pyraclostrobin	453.94	151	5,107.00	A
Carrot	Spinosad	21.35	16	412.30	A
Carrot	Sulfur	63,845.89	418	11,743.52	A
Carrot	Zeta-cypermethrin	0.93	2	20.00	A
Cauliflower	(z)-11-hexadecen-1-yl acetate	3.39	16	211.86	A
Cauliflower	(z)-11-hexadecenal	3.39	16	211.86	A
Cauliflower	Afidopyropen	0.57	8	58.00	A
Cauliflower	Aggregated adjuvant data	254.36	80	1,726.21	A
Cauliflower	Azadirachtin	24.11	43	882.30	A
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	96.13	7	109.86	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	710.68	46	789.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: gc-91	800.73	44	890.10	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	149.26	7	138.20	A
Cauliflower	Beauveria bassiana strain: gha	9.82	2	44.60	A
Cauliflower	Bensulide	271.07	3	48.25	A
Cauliflower	Benzoic acid	1.44	24	255.00	A
Cauliflower	Bifenthrin	10.56	11	110.57	A
Cauliflower	Boscalid	14.00	4	35.60	A
Cauliflower	Buprofezin	14.05	4	38.00	A
Cauliflower	Carfentrazone-ethyl	0.50	2	17.00	A
Cauliflower	Chlorantraniliprole	25.60	16	219.89	A
Cauliflower	Clarified hydrophobic extract of neem oil	66.49	3	34.80	A
Cauliflower	Clethodim	14.45	3	109.00	A
Cauliflower	Cyantraniliprole	18.88	15	165.35	A
Cauliflower	Dimethyl alkyl tertiary amines	1.58	24	255.00	A
Cauliflower	Dinotefuran	25.05	7	158.99	A
Cauliflower	Emamectin benzoate	14.71	59	1,040.12	A
Cauliflower	Esfenvalerate	19.47	41	440.39	A
Cauliflower	Flonicamid	5.35	6	76.54	A
Cauliflower	Flupyradifurone	23.57	8	129.29	A
Cauliflower	Hydrogen peroxide	154.93	10	261.13	A
Cauliflower	Imidacloprid	6.51	3	18.00	A
Cauliflower	Indoxacarb	24.03	27	366.29	A
Cauliflower	Lambda-cyhalothrin	12.85	30	412.70	A
Cauliflower	Margosa oil	587.30	43	912.00	A
Cauliflower	Mefenoxam	17.84	1	36.00	A
Cauliflower	Methoxyfenozide	91.03	27	408.78	A
Cauliflower	Methylated soybean oil	56.65	26	274.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Oleic acid, ethyl ester	304.74	139	1,595.20	A
Cauliflower	Oxyfluorfen	43.36	6	123.75	A
Cauliflower	Pendimethalin	2.96	1	19.00	A
Cauliflower	Permethrin	7.41	3	74.58	A
Cauliflower	Peroxyacetic acid	35.70	10	261.13	A
Cauliflower	Polyethylene glycol stearate	76.19	139	1,595.20	A
Cauliflower	Potassium laurate	0.52	1	1.50	A
Cauliflower	Pyriproxyfen	0.91	2	17.00	A
Cauliflower	Spinetoram	80.14	98	1,391.08	A
Cauliflower	Spinosad	40.50	19	392.40	A
Cauliflower	Spirotetramat	15.45	13	196.28	A
Cauliflower	Thiamethoxam	18.76	3	109.00	A
Cauliflower	Trifluralin	56.76	11	93.00	A
Cauliflower	Zeta-cypermethrin	12.70	41	509.72	A
Celery	Abamectin	4.47	44	414.25	A
Celery	Afidopyropen	0.88	9	89.12	A
Celery	Aggregated adjuvant data	657.19	239	2,382.36	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.10	5	69.00	A
Celery	Azadirachtin	8.60	5	178.00	A
Celery	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	68.69	3	53.87	A
Celery	Bacillus thuringiensis subsp. aizawai strain: abts-1857	147.10	7	136.20	A
Celery	Bacillus thuringiensis subsp. aizawai strain: gc-91	5.10	1	6.80	A
Celery	Beauveria bassiana strain: gha	2.38	1	10.80	A
Celery	Bensulide	73.95	9	14.08	A
Celery	Boscalid	60.80	7	170.88	A
Celery	Buprofezin	11.51	5	40.50	A
Celery	Chlorantraniliprole	62.29	38	499.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Clarified hydrophobic extract of neem oil	308.36	4	161.40	A
Celery	Clethodim	4.37	1	33.00	A
Celery	Copper hydroxide	81.14	35	312.87	A
Celery	Copper octanoate	78.38	7	84.00	A
Celery	Copper oxychloride	89.94	35	312.87	A
Celery	Cyantraniliprole	12.08	11	137.38	A
Celery	Emamectin benzoate	9.86	68	742.44	A
Celery	Flonicamid	4.80	7	55.00	A
Celery	Fludioxonil	35.51	23	206.64	A
Celery	Flupyradifurone	75.17	19	411.95	A
Celery	Fluxapyroxad	65.74	32	524.00	A
Celery	Hydrogen peroxide	20.82	2	22.88	A
Celery	Imidacloprid	66.62	24	184.60	A
Celery	Indoxacarb	2.14	2	27.80	A
Celery	Malathion	0.39	0	500.00	S
Celery	Margosa oil	6.33	1	16.60	A
Celery	Mefenoxam	6.61	1	6.60	A
Celery	Methoxyfenozide	83.98	26	465.97	A
Celery	Methylated soybean oil	10.92	9	38.99	A
Celery	Penthiopyrad	23.50	11	82.00	A
Celery	Permethrin	7.38	5	37.00	A
Celery	Peroxyacetic acid	4.80	2	22.88	A
Celery	Prometryn	315.58	41	440.99	A
Celery	Propiconazole	28.97	31	259.47	A
Celery	Pydiflumetofen	21.24	23	206.64	A
Celery	Pyraclostrobin	63.24	31	488.00	A
Celery	Spinetoram	44.97	94	820.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Spinosad	8.23	6	87.80	A
Celery	Spirotetramat	37.45	50	475.59	A
Celery	Sulfur	266.24	2	83.20	A
Celery	Thiamethoxam	28.47	12	200.72	A
Celery	Trifluralin	299.32	37	449.46	A
Celery	Zeta-cypermethrin	15.17	75	608.38	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Chlorantraniliprole	2.76	3	35.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Cyfluthrin	6.57	8	135.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Iron hedta	13.50	7	100.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Methoxyfenozide	1.06	1	10.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Spinetoram	0.47	1	10.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Zeta-cypermethrin	1.99	5	80.00	A
Chinese Broccoli (Gai Lon)	Abamectin	6.16	12	416.00	A
Chinese Broccoli (Gai Lon)	Aggregated adjuvant data	135.66	93	276.50	A
Chinese Broccoli (Gai Lon)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.00	17	90.50	A
Chinese Broccoli (Gai Lon)	Ametoctradin	83.36	160	431.70	A
Chinese Broccoli (Gai Lon)	Azoxystrobin	6.66	17	41.00	A
Chinese Broccoli (Gai Lon)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	124.35	149	360.60	A
Chinese Broccoli (Gai Lon)	Bensulide	2,967.69	132	688.10	A
Chinese Broccoli (Gai Lon)	Bifenthrin	19.26	103	250.20	A
Chinese Broccoli (Gai Lon)	Chlorantraniliprole	6.29	43	95.50	A
Chinese Broccoli (Gai Lon)	Chlorthal-dimethyl	1,463.49	65	488.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Broccoli (Gai Lon)	Clopyralid, monoethanolamine salt	3.64	17	42.00	A
Chinese Broccoli (Gai Lon)	Cyantraniliprole	18.48	114	298.30	A
Chinese Broccoli (Gai Lon)	Cyfluthrin	37.70	19	793.00	A
Chinese Broccoli (Gai Lon)	Dimethomorph	62.60	160	431.70	A
Chinese Broccoli (Gai Lon)	Emamectin benzoate	0.19	5	15.00	A
Chinese Broccoli (Gai Lon)	Fenamidone	44.35	7	250.00	A
Chinese Broccoli (Gai Lon)	Imidacloprid	12.51	104	242.90	A
Chinese Broccoli (Gai Lon)	Mandipropamid	7.95	2	61.00	A
Chinese Broccoli (Gai Lon)	Methoxyfenozide	28.47	73	168.50	A
Chinese Broccoli (Gai Lon)	Oxathiapiprolin	0.95	2	61.00	A
Chinese Broccoli (Gai Lon)	Pymetrozine	10.31	3	110.00	A
Chinese Broccoli (Gai Lon)	Sethoxydim	2.76	4	11.50	A
Chinese Broccoli (Gai Lon)	Spinetoram	35.32	168	598.30	A
Chinese Broccoli (Gai Lon)	Spirotetramat	22.23	105	280.20	A
Chinese Broccoli (Gai Lon)	Trifluralin	56.00	37	114.50	A
Chinese Broccoli (Gai Lon)	Zeta-cypermethrin	4.31	67	170.70	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	50.05	21	247.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	79.32	2	40.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bifenthrin	4.32	2	80.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	15.28	7	144.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorothalonil	80.76	6	71.32	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Copper octanoate	8.34	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyfluthrin	2.47	5	50.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenamidone	26.59	8	100.32	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	8.48	9	106.98	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flupyradifurone	8.96	4	49.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Hydrogen peroxide	13.86	3	35.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	0.14	1	1.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	3.66	5	55.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Malathion	45.55	3	35.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	6.19	3	27.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Penthiopyrad	7.82	2	20.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Peroxyacetic acid	2.57	3	35.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	5.08	5	64.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	5.08	5	64.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Thiamethoxam	0.77	1	4.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifluralin	12.02	1	8.00	A
Chinese Greens	Aggregated adjuvant data	246.20	72	461.75	A
Chinese Greens	Ametoctradin	2.73	4	14.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.91	1	12.00	A
Chinese Greens	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	264.00	42	330.00	A
Chinese Greens	Bensulide	602.32	25	121.50	A
Chinese Greens	Chlorantraniliprole	15.74	22	166.00	A
Chinese Greens	Chlorthal-dimethyl	497.72	27	133.50	A
Chinese Greens	Citric acid	9.74	49	356.25	A
Chinese Greens	Cyantraniliprole	12.51	37	225.50	A
Chinese Greens	Dimethomorph	2.05	4	14.00	A
Chinese Greens	Glyphosate, potassium salt	13.96	2	20.25	A
Chinese Greens	Imidacloprid	23.22	16	131.00	A
Chinese Greens	Indoxacarb	3.48	12	60.00	A
Chinese Greens	Methoxyfenozide	113.12	71	542.00	A
Chinese Greens	Mineral oil	104.49	23	105.50	A
Chinese Greens	Spinetoram	27.16	72	422.00	A
Chinese Greens	Spirotetramat	10.56	26	135.00	A
Chinese Greens	Trifluralin	114.43	36	184.50	A
Chinese Greens	Zeta-cypermethrin	4.35	10	94.00	A
Chive	Azadirachtin	0.01	2	1.22	A
Chive	Burkholderia rinojensis strain a396	8.11	2	1.25	A
Chive	Potassium laurate	7.62	4	2.44	A
Chive	Pyrethrins	0.13	4	3.00	A
Chive	Spinosad	0.21	3	2.22	A
Christmas Tree	Glyphosate, isopropylamine salt	42.03	2	74.00	A
Chrysanthemum, Edible Leaved	Cyfluthrin	0.24	1	5.00	A
Cilantro	Hydrogen peroxide	17.57	1	2.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Peroxyacetic acid	4.05	1	2.93	A
Cilantro	Potassium bicarbonate	0.53	1	0.50	A
Citrus	2,4-d, isopropyl ester	4.71	5	74.44	A
Citrus	Abamectin	2.71	12	125.21	A
Citrus	Abamectin	0.05	4	8,000.00	S
Citrus	Acephate	16.98	1	35.00	A
Citrus	Aggregated adjuvant data	139.94	107	538.96	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.60	16	112.80	A
Citrus	Beta-cyfluthrin	0.65	7	18.56	A
Citrus	Beta-cyfluthrin	5.19	2	3,000.00	S
Citrus	Beta-cyfluthrin	0.05	2	2,853.00	U
Citrus	Bromadiolone	0.07	0	265.00	A
Citrus	Carbaryl	28.42	3	9.10	A
Citrus	Carbaryl	0.30	3	5,750.00	S
Citrus	Citric acid	1.27	58	214.29	A
Citrus	Copper hydroxide	193.84	4	95.69	A
Citrus	Copper oxychloride	8.34	1	35.00	A
Citrus	Cuprous oxide	2.35	1	1.16	A
Citrus	Cyantraniliprole	6.61	9	65.21	A
Citrus	Cyfluthrin	2.79	7	54.00	A
Citrus	Dimethylpolysiloxane	0.22	13	116.07	A
Citrus	Diphacinone	0.09	3	2,895.50	A
Citrus	Diuron	3.20	1	1.00	A
Citrus	Fenpropathrin	45.84	25	185.93	A
Citrus	Fenpropathrin	0.04	0	10,000.00	S
Citrus	Flonicamid	3.56	1	20.00	A
Citrus	Flumioxazin	4.53	36	84.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Flupyradifurone	7.85	9	45.94	A
Citrus	Gibberellins	2.03	2	48.00	A
Citrus	Glufosinate-ammonium	7.45	9	93.47	A
Citrus	Glyphosate, isopropylamine salt	238.89	5	1,154.40	A
Citrus	Glyphosate, potassium salt	3,440.40	59	11,666.26	A
Citrus	Heptamethyltrisiloxane ethoxylated	8.02	14	115.07	A
Citrus	Hexythiazox	< 0.01	1	2,500.00	S
Citrus	Imidacloprid	33.23	8	69.28	A
Citrus	Imidacloprid	24.25	6	21,250.00	S
Citrus	Imidacloprid	5.66	2	2,853.00	U
Citrus	Indaziflam	2.28	2	26.00	A
Citrus	Kaolin	1,139.05	5	21.10	A
Citrus	Malathion	50.64	23	180.34	A
Citrus	Metaldehyde	2,384.80	0	4,928.00	A
Citrus	Methylated soybean oil	43.30	15	109.80	A
Citrus	Mineral oil	1,537.11	12	106.21	A
Citrus	Myclobutanil	0.06	1	2,500.00	S
Citrus	Napropamide	3.65	1	1.00	A
Citrus	Oxyfluorfen	0.06	1	5.50	A
Citrus	Phosphine	12.58	0	59,200.00	C
Citrus	Phosphoric acid	1.95	6	37.53	A
Citrus	Pyrethrins	0.01	1	1.00	A
Citrus	Pyriproxyfen	0.40	1	10.00	A
Citrus	Rimsulfuron	0.86	2	26.00	A
Citrus	Saflufenacil	2.41	48	146.07	A
Citrus	Spinetoram	1.88	1	20.00	A
Citrus	Spinosad	1.07	25	387.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Spinosad	< 0.01	18	130.00	U
Citrus	Spirotetramat	3.94	2	30.00	A
Citrus	Sulfur	135.00	0	18.00	A
Citrus	Thiamethoxam	0.61	1	8.50	A
Collard	Aggregated adjuvant data	0.07	2	2.48	A
Collard	Azadirachtin	1.19	20	43.70	A
Collard	Bacillus amyloliquefacens strain: f727	60.32	5	15.00	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	39.53	14	36.60	A
Collard	Bacillus thuringiensis subsp. aizawai strain: gc-91	13.10	4	13.10	A
Collard	Beauveria bassiana strain: gha	3.37	6	15.30	A
Collard	Capric acid	0.51	1	0.68	A
Collard	Caprylic acid	0.62	1	0.68	A
Collard	Hydrogen peroxide	363.26	35	106.57	A
Collard	Margosa oil	32.39	23	47.05	A
Collard	Peroxyacetic acid	83.28	35	106.57	A
Collard	Polyoxin d, zinc salt	0.06	2	11.20	A
Collard	Potassium laurate	6.25	1	3.00	A
Collard	Potassium silicate	151.91	16	47.30	A
Collard	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	60.65	16	38.60	A
Collard	Reynoutria sachalinensis (giant knotweed) plant extract	0.37	2	5.10	A
Collard	Spinosad	0.87	5	11.20	A
Commodity Fumigation	Magnesium phosphide	0.87	0	0.00	N/A
Commodity Fumigation	Phosphine	74.10	0	0.00	N/A
Commodity Fumigation	Sodium cyanide	1,630.47	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	3,433.12	0	0.00	N/A
Corn (Forage - Fodder)	Aggregated adjuvant data	334.43	26	801.74	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55.20	8	420.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.38	6	320.00	A
Corn (Forage - Fodder)	Ammonium sulfate	3.61	3	90.00	A
Corn (Forage - Fodder)	Aspergillus flavus strain nrrl #21882	0.15	6	161.00	A
Corn (Forage - Fodder)	Bifenthrin	5.72	3	57.00	A
Corn (Forage - Fodder)	Citric acid	5.14	12	308.00	A
Corn (Forage - Fodder)	Clopyralid, monoethanolamine salt	16.99	3	104.00	A
Corn (Forage - Fodder)	Dimethoate	4.11	2	70.00	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	0.04	2	100.00	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	877.67	10	614.74	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	395.63	10	268.00	A
Corn (Forage - Fodder)	Halosulfuron-methyl	1.10	1	35.00	A
Corn (Forage - Fodder)	Hexythiazox	7.46	3	57.00	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	1.50	1	50.00	A
Corn (Forage - Fodder)	Mineral oil	358.70	6	335.00	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.11	15	568.00	A
Corn (Forage - Fodder)	Nicosulfuron	7.09	5	300.00	A
Corn (Forage - Fodder)	Rimsulfuron	3.52	5	300.00	A
Corn (Forage - Fodder)	Spiromesifen	17.35	2	70.00	A
Corn (Forage - Fodder)	Tall oil fatty acids	23.91	6	350.00	A
Corn (Forage - Fodder)	Tembotrione	15.81	4	194.74	A
Corn, Human Consumption	Abamectin	0.67	4	45.00	A
Corn, Human Consumption	Acetamiprid	5.15	2	82.00	A
Corn, Human Consumption	Aggregated adjuvant data	3,238.97	1,021	12,312.70	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,111.16	53	946.19	A
Corn, Human Consumption	Azadirachtin	2.02	15	72.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	114.75	14	270.00	A
Corn, Human Consumption	Bacillus thuringiensis subsp. aizawai strain: abts-1857	114.80	21	106.30	A
Corn, Human Consumption	Bacillus thuringiensis subsp. aizawai strain: gc-91	51.10	11	51.10	A
Corn, Human Consumption	Benzoic acid	34.02	446	6,044.38	A
Corn, Human Consumption	Burkholderia rinojensis strain a396	205.35	20	94.90	A
Corn, Human Consumption	Carfentrazone-ethyl	3.07	7	153.25	A
Corn, Human Consumption	Chlorantraniliprole	185.52	208	2,703.64	A
Corn, Human Consumption	Diatomaceous earth	29.75	1	7.00	A
Corn, Human Consumption	Dimethyl alkyl tertiary amines	37.17	446	6,044.38	A
Corn, Human Consumption	Dimethylpolysiloxane	12.16	93	1,149.69	A
Corn, Human Consumption	Esfenvalerate	394.88	664	8,447.14	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	2.68	1	2.69	A
Corn, Human Consumption	Halosulfuron-methyl	6.33	3	135.00	A
Corn, Human Consumption	Hexythiazox	11.10	3	59.00	A
Corn, Human Consumption	Indoxacarb	11.08	15	169.06	A
Corn, Human Consumption	Lambda-cyhalothrin	81.21	184	2,582.97	A
Corn, Human Consumption	Margosa oil	10.79	3	18.40	A
Corn, Human Consumption	Methomyl	8.55	2	19.00	A
Corn, Human Consumption	Methoxyfenozide	11.66	2	45.00	A
Corn, Human Consumption	Methylated soybean oil	1,302.34	448	6,049.88	A
Corn, Human Consumption	Novaluron	6.42	2	82.00	A
Corn, Human Consumption	Pendimethalin	926.60	68	894.25	A
Corn, Human Consumption	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	0.69	27	221.70	A
Corn, Human Consumption	Pyrethrins	9.93	46	217.70	A
Corn, Human Consumption	Spinetoram	98.74	232	2,749.57	A
Corn, Human Consumption	Spinosad	10.77	25	119.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Sulfur	192.00	10	48.00	A
Corn, Human Consumption	Zeta-cypermethrin	16.01	48	653.50	A
Cotton	Abamectin	37.74	135	3,380.53	A
Cotton	Afidopyropen	11.07	4	242.00	A
Cotton	Aggregated adjuvant data	3,442.25	1,187	44,598.28	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	999.51	301	14,179.10	A
Cotton	Buprofezin	248.45	14	733.00	A
Cotton	Citric acid	101.10	368	13,464.40	A
Cotton	Clethodim	200.60	18	787.70	A
Cotton	Diglycolamine salt of 3,6-dichloro-o-anisic acid	244.72	4	324.00	A
Cotton	Dimethoate	8.37	25	142.31	A
Cotton	Dimethylpolysiloxane	1.85	200	8,786.10	A
Cotton	Diuron	168.98	108	4,893.80	A
Cotton	Ethephon	9,576.46	221	9,600.70	A
Cotton	Flonicamid	50.15	15	573.00	A
Cotton	Flumioxazin	34.65	18	557.20	A
Cotton	Flutriafol	42.26	7	206.10	A
Cotton	Glyphosate, isopropylamine salt	1,273.50	14	620.00	A
Cotton	Glyphosate, potassium salt	25,040.30	388	14,525.90	A
Cotton	Imidacloprid	39.97	44	659.62	A
Cotton	Mepiquat chloride	341.04	439	17,207.41	A
Cotton	Methylated soybean oil	2,120.68	179	7,898.70	A
Cotton	Mineral oil	2,783.78	145	5,801.20	A
Cotton	Msma	904.12	12	454.00	A
Cotton	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	192.74	464	16,928.20	A
Cotton	Pendimethalin	5,435.10	125	5,384.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Phorate	168.92	2	103.00	A
Cotton	Phosphoric acid	54.41	28	1,096.30	A
Cotton	Pyraflufen-ethyl	9.76	60	2,852.20	A
Cotton	Pyriproxyfen	117.34	45	1,755.50	A
Cotton	S,s,s-tributyl phosphorotrithioate	791.39	33	883.00	A
Cotton	S-metolachlor	604.39	11	539.50	A
Cotton	Sodium chlorate	2,315.54	10	466.00	A
Cotton	Tall oil fatty acids	229.03	149	7,218.50	A
Cotton	Thidiazuron	692.80	196	7,885.50	A
Cotton	Trifluralin	490.20	10	245.10	A
Cotton	Urea dihydrogen sulfate	5,035.80	379	14,408.10	A
Cucumber	Spinosad	< 0.01	7	2,800.00	S
Daikon	Aggregated adjuvant data	23.85	10	121.48	A
Daikon	Azadirachtin	0.92	5	32.70	A
Daikon	Azoxystrobin	19.98	6	71.32	A
Daikon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	40.07	10	37.10	A
Daikon	Beauveria bassiana strain: gha	6.30	7	28.60	A
Daikon	Chlorantraniliprole	6.86	5	64.66	A
Daikon	Clarified hydrophobic extract of neem oil	53.99	5	32.70	A
Daikon	Flonicamid	8.79	8	100.32	A
Daikon	Hydrogen peroxide	17.57	1	15.33	A
Daikon	Margosa oil	52.09	5	20.80	A
Daikon	Methoxyfenozide	7.12	4	50.16	A
Daikon	Peroxyacetic acid	4.05	1	15.33	A
Daikon	Potassium laurate	16.24	1	3.90	A
Daikon	Potassium silicate	30.14	2	6.60	A
Daikon	Spinetoram	4.50	6	71.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Daikon	Thiamethoxam	1.22	1	6.50	A
Daikon	Zeta-cypermethrin	0.23	1	5.00	A
Dandelion Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.10	4	7.50	A
Dandelion Green	Hydrogen peroxide	63.62	4	27.64	A
Dandelion Green	Peroxyacetic acid	14.66	4	27.64	A
Date	Aggregated adjuvant data	0.18	3	24.90	A
Date	Alcohols, c12-14-secondary, ethoxylated	249.35	215	5,421.50	A
Date	Aluminum phosphide	13.75	0	1,031.81	T
Date	Capric acid	10,716.22	90	7,187.00	A
Date	Caprylic acid	15,739.45	90	7,187.00	A
Date	Carfentrazone-ethyl	0.12	1	12.00	A
Date	Diphacinone	< 0.01	1	55.00	A
Date	Glyphosate, isopropylamine salt	5,210.10	135	2,839.04	A
Date	Glyphosate, potassium salt	1,383.80	7	118.90	A
Date	Hexythiazox	188.54	148	746.00	A
Date	Spinetoram	0.88	2	17.50	A
Date	Spinosad	2.48	1	20.00	A
Date	Sulfur	100,146.12	75	3,347.00	A
Date	Sulfuryl fluoride	249.50	0	5,120.00	C
Date	Sulfuryl fluoride	508.98	0	930,300.00	P
Date	Sulfuryl fluoride	0.15	0	511.80	T
Dill	Aggregated adjuvant data	16.51	5	72.00	A
Dill	Azadirachtin	0.01	1	0.25	A
Dill	Bacillus velezensis strain: d747	1.61	2	2.15	A
Dill	Bacillus velezensis strain: qst 713	0.12	2	2.15	A
Dill	Burkholderia rinojensis strain a396	10.06	5	1.55	A
Dill	Chlorantraniliprole	14.02	10	140.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	Hydrogen peroxide	5.17	1	0.86	A
Dill	Imidacloprid	50.61	10	140.20	A
Dill	Linuron	36.00	5	72.00	A
Dill	Peroxyacetic acid	1.19	1	0.86	A
Dill	Potassium bicarbonate	1.59	2	1.50	A
Dill	Potassium laurate	< 0.01	1	0.25	A
Dill	Pyrethrins	0.09	8	2.11	A
Dill	Spinosad	0.03	4	0.35	A
Dill	Strepomyces lydicus strain: wyec 108	< 0.01	2	2.15	A
Eggplant	Abamectin	0.91	4	48.00	A
Eggplant	Afidopyropen	1.08	7	96.00	A
Eggplant	Aggregated adjuvant data	77.39	20	303.00	A
Eggplant	Alkyl (c8,c10) polyglucoside	25.69	5	73.00	A
Eggplant	Bensulide	84.28	1	17.00	A
Eggplant	Bifenazate	0.25	1	0.50	A
Eggplant	Chlorantraniliprole	6.35	3	47.00	A
Eggplant	Copper octanoate	7.20	3	38.00	A
Eggplant	Cyantraniliprole	1.11	1	14.00	A
Eggplant	Cyflufenamid	1.07	3	48.00	A
Eggplant	Emamectin benzoate	0.21	1	14.00	A
Eggplant	Fenazaquin	8.77	1	14.00	A
Eggplant	Fenpyroximate	9.82	6	92.00	A
Eggplant	Flonicamid	12.32	7	109.00	A
Eggplant	Fludioxonil	2.46	1	14.00	A
Eggplant	Flupyradifurone	7.99	3	47.00	A
Eggplant	Flutriafol	4.56	3	40.00	A
Eggplant	Fluxapyroxad	2.45	2	28.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Glyphosate, isopropylamine salt	28.00	1	14.00	A
Eggplant	Hexythiazox	1.83	1	14.00	A
Eggplant	Indoxacarb	2.61	2	34.00	A
Eggplant	Iron hedta	6.35	3	42.00	A
Eggplant	Iron phosphate	3.50	1	14.00	A
Eggplant	Mefenoxam	7.01	1	14.00	A
Eggplant	Metam-sodium	6,434.63	2	38.00	A
Eggplant	Methoxyfenozide	6.98	2	34.00	A
Eggplant	Metrafenone	4.20	1	14.00	A
Eggplant	Myclobutanil	0.62	2	15.00	A
Eggplant	Paraquat dichloride	23.77	1	17.00	A
Eggplant	Pendimethalin	21.55	2	27.00	A
Eggplant	Penthiopyrad	8.22	2	28.00	A
Eggplant	Pydiflumetofen	1.47	1	14.00	A
Eggplant	Pyraclostrobin	4.88	2	28.00	A
Eggplant	Pyraflufen-ethyl	0.07	1	14.00	A
Eggplant	Quinoxyfen	1.34	2	28.00	A
Eggplant	Sethoxydim	2.63	1	10.00	A
Eggplant	Spinetoram	6.48	9	124.00	A
Eggplant	Spiromesifen	5.52	3	42.00	A
Eggplant	Spirotetramat	6.41	7	87.00	A
Eggplant	Sulfur	196.00	1	20.00	A
Eggplant	Thiamethoxam	2.41	1	14.00	A
Eggplant	Zeta-cypermethrin	1.61	4	35.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Aggregated adjuvant data	120.81	12	297.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Glyphosate, potassium salt	280.38	5	117.50	A
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	99.27	0	216.00	U
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	234.02	0	251.00	U
Farm/Ag Building	Didecyl dimethyl ammonium chloride	45.39	0	216.00	U
Farm/Ag Building	Glutaraldehyde	125.41	0	467.00	U
Farm/Ag Building	Hydrogen peroxide	25.73	0	13.00	U
Farm/Ag Building	Peroxyacetic acid	5.44	0	13.00	U
Fennel	Aggregated adjuvant data	50.79	47	218.22	A
Fennel	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.46	1	3.20	A
Fennel	Emamectin benzoate	0.60	12	42.74	A
Fennel	Flupyradifurone	7.80	12	42.74	A
Fennel	Prometryn	109.20	22	142.39	A
Fennel	Spinetoram	7.06	29	122.48	A
Fennel	Spirotetramat	7.77	23	98.72	A
Fennel	Zeta-cypermethrin	1.66	18	66.50	A
Food Processing Plant	2,4-d, isopropyl ester	43.72	0	50,869.00	T
Food Processing Plant	Azoxystrobin	44.01	0	21,487.00	T
Food Processing Plant	Calcium hypochlorite	1,270.92	0	47,294.00	T
Food Processing Plant	Fludioxonil	158.44	0	72,724.00	T
Food Processing Plant	Gibberellins	11.27	0	57,798.80	T
Food Processing Plant	Hydrogen peroxide	173.87	0	88,879.00	T
Food Processing Plant	Imazalil	495.99	0	146,494.26	T
Food Processing Plant	Imazalil sulfate	429.78	0	134,187.67	T
Food Processing Plant	Natamycin	11.53	0	9,393.00	T
Food Processing Plant	Peroxyacetic acid	260.81	0	88,879.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food Processing Plant	Propiconazole	27.46	0	10,716.00	T
Food Processing Plant	Pyrimethanil	84.22	0	18,718.00	T
Food Processing Plant	Sodium hypochlorite	11,867.75	0	202,757.00	T
Food Processing Plant	Sodium hypochlorite	64.97	0	2.00	U
Food Processing Plant	Thiabendazole	1,214.90	0	179,368.16	T
Forage Hay/Silage	2,4-d	17.36	1	40.00	A
Forage Hay/Silage	2,4-d, dimethylamine salt	534.64	8	505.60	A
Forage Hay/Silage	Aggregated adjuvant data	245.95	68	2,988.20	A
Forage Hay/Silage	Bromoxynil heptanoate	55.17	6	194.60	A
Forage Hay/Silage	Bromoxynil octanoate	57.21	6	194.60	A
Forage Hay/Silage	Carfentrazone-ethyl	20.82	24	789.40	A
Forage Hay/Silage	Citric acid	9.00	33	1,361.20	A
Forage Hay/Silage	Diglycolamine salt of 3,6-dichloro-o-anisic acid	53.30	1	47.00	A
Forage Hay/Silage	Glyphosate, potassium salt	251.65	4	136.80	A
Forage Hay/Silage	Mineral oil	659.32	25	1,049.40	A
Forage Hay/Silage	Saflufenacil	1.80	1	40.00	A
Fumigation, Other	Ddvp	9.96	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	8.40	0	0.00	N/A
Fumigation, Other	S-methoprene	0.74	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	231.00	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	3,368.25	0	0.00	N/A
Garlic	Abamectin	2.49	6	143.70	A
Garlic	Aggregated adjuvant data	292.42	77	3,173.30	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.43	39	1,127.80	A
Garlic	Bromoxynil heptanoate	106.37	15	427.90	A
Garlic	Bromoxynil octanoate	110.31	15	427.90	A
Garlic	Clethodim	35.59	11	268.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Copper hydroxide	3,669.38	85	3,552.60	A
Garlic	Dimethylpolysiloxane	60.53	49	2,430.70	A
Garlic	Ethofumesate	127.46	10	264.90	A
Garlic	Flumioxazin	63.22	10	374.90	A
Garlic	Glyphosate, potassium salt	302.98	5	163.00	A
Garlic	Lambda-cyhalothrin	3.87	6	143.70	A
Garlic	Margosa oil	746.01	6	380.30	A
Garlic	Methylated soybean oil	129.86	21	620.50	A
Garlic	Mineral oil	54.51	6	167.00	A
Garlic	Oxyfluorfen	8.37	10	264.90	A
Garlic	Pendimethalin	1,077.19	34	1,058.80	A
Garlic	Pyraflufen-ethyl	0.54	5	163.00	A
Garlic	Reynoutria sachalinensis (giant knotweed) plant extract	47.55	5	310.00	A
Garlic	Spinosad	11.68	2	108.10	A
Garlic	Spirotetramat	28.66	12	363.60	A
Garlic	Sulfur	3,935.25	42	2,019.50	A
Garlic	Tall oil fatty acids	8.89	22	628.50	A
Garlic	Tebuconazole	64.29	14	386.10	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	46.07	0	232.00	A
Golf Course Turf	2,4-d, dimethylamine salt	42.60	0	58.59	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	14.40	0	184.00	A
Golf Course Turf	Acibenzolar-s-methyl	1.01	0	73.19	A
Golf Course Turf	Aggregated adjuvant data	401.81	0	641.89	A
Golf Course Turf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.24	0	665.10	A
Golf Course Turf	Azoxystrobin	111.79	0	297.46	A
Golf Course Turf	Bifenthrin	7.75	0	88.90	A
Golf Course Turf	Boscalid	0.13	0	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Bromethalin	< 0.01	0	15.00	A
Golf Course Turf	Carfentrazone-ethyl	1.77	0	232.00	A
Golf Course Turf	Chlorantraniliprole	12.67	0	71.64	A
Golf Course Turf	Chlorothalonil	506.66	0	82.72	A
Golf Course Turf	Clopyralid, monoethanolamine salt	3.35	0	5.00	A
Golf Course Turf	Clothianidin	5.57	0	17.40	A
Golf Course Turf	Copper ethylenediamine complex	15.79	0	4.00	A
Golf Course Turf	Copper sulfate (pentahydrate)	5.49	0	4.00	A
Golf Course Turf	Dicamba	4.02	0	208.00	A
Golf Course Turf	Dicamba, dimethylamine salt	6.41	0	106.59	A
Golf Course Turf	Difenoconazole	1.05	0	3.00	A
Golf Course Turf	Dikegulac sodium	0.98	0	25.00	A
Golf Course Turf	Dinotefuran	2.60	0	14.00	A
Golf Course Turf	Diquat dibromide	216.47	0	219.00	A
Golf Course Turf	Diquat dibromide	1.05	0	100.00	C
Golf Course Turf	Dithiopyr	3.08	0	9.00	A
Golf Course Turf	Ethephon	125.01	0	39.00	A
Golf Course Turf	Ethofumesate	187.59	0	104.00	A
Golf Course Turf	Fipronil	0.06	0	8.59	A
Golf Course Turf	Flazasulfuron	1.62	0	42.50	A
Golf Course Turf	Fluazifop-p-butyl	2.01	0	1.00	A
Golf Course Turf	Fluazinam	36.66	0	43.49	A
Golf Course Turf	Fludioxonil	0.60	0	3.00	A
Golf Course Turf	Fluroxypyr, 1-methylheptyl ester	3.42	0	24.00	A
Golf Course Turf	Flurprimidol	7.42	0	145.00	A
Golf Course Turf	Fluxapyroxad	2.47	0	11.38	A
Golf Course Turf	Foramsulfuron	0.66	0	28.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Fosetyl-al	79.20	0	10.76	A
Golf Course Turf	Glufosinate-ammonium	44.59	0	32.00	A
Golf Course Turf	Glyphosate, isopropylamine salt	143.66	0	100.75	A
Golf Course Turf	Glyphosate, isopropylamine salt	1.26	0	1,300.00	S
Golf Course Turf	Glyphosate, potassium salt	309.43	0	184.25	A
Golf Course Turf	Glyphosate, potassium salt	0.25	0	100.00	C
Golf Course Turf	Halosulfuron-methyl	1.15	0	19.90	A
Golf Course Turf	Imazosulfuron	63.60	0	284.85	A
Golf Course Turf	Imidacloprid	92.55	0	281.25	A
Golf Course Turf	Indaziflam	1.27	0	69.00	A
Golf Course Turf	Indoxacarb	9.09	0	142.85	A
Golf Course Turf	Iprodione	14.08	0	4.00	A
Golf Course Turf	Lambda-cyhalothrin	9.96	0	140.90	A
Golf Course Turf	Mancozeb	250.00	0	24.71	A
Golf Course Turf	Mcpa, dimethylamine salt	29.12	0	24.00	A
Golf Course Turf	Mcpp-p, dma salt	9.47	0	71.59	A
Golf Course Turf	Mefenoxam	23.28	0	35.94	A
Golf Course Turf	Methylated soybean oil	963.69	0	498.89	A
Golf Course Turf	Mineral oil	90.98	0	6.25	A
Golf Course Turf	Msma	199.34	0	166.00	A
Golf Course Turf	Nonanoic acid	32.82	0	2.00	A
Golf Course Turf	Nonanoic acid, other related	1.73	0	2.00	A
Golf Course Turf	Oxadiazon	4.69	0	12.00	A
Golf Course Turf	Paclobutrazol	19.08	0	282.91	A
Golf Course Turf	Penoxsulam	328.38	0	736.30	A
Golf Course Turf	Penthiopyrad	42.94	0	53.55	A
Golf Course Turf	Phenothrin	< 0.01	0	25.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Polyoxin d, zinc salt	2.44	0	9.00	A
Golf Course Turf	Potassium phosphite	290.39	0	34.10	A
Golf Course Turf	Prodiamine	415.99	0	722.10	A
Golf Course Turf	Prohexadione-calcium	2.52	0	68.10	A
Golf Course Turf	Propiconazole	41.42	0	147.20	A
Golf Course Turf	Pydiflumetofen	14.74	0	130.20	A
Golf Course Turf	Pyraclostrobin	8.64	0	21.59	A
Golf Course Turf	Quinclorac	19.98	0	35.00	A
Golf Course Turf	Quinclorac, dimethylamine salt	18.44	0	18.72	A
Golf Course Turf	Strychnine	0.03	0	120.00	A
Golf Course Turf	Sulfentrazone	6.37	0	75.60	A
Golf Course Turf	Tall oil fatty acids	24.87	0	414.60	A
Golf Course Turf	Tebuconazole	147.03	0	151.07	A
Golf Course Turf	Tetramethrin	< 0.01	0	25.00	C
Golf Course Turf	Thiamethoxam	12.71	0	42.69	A
Golf Course Turf	Thiencarbazone-methyl	0.30	0	15.90	A
Golf Course Turf	Triclopyr, butoxyethyl ester	266.34	0	344.75	A
Golf Course Turf	Trifloxystrobin	0.67	0	3.00	A
Golf Course Turf	Trifloxysulfuron-sodium	2.57	0	237.00	A
Golf Course Turf	Trifloxysulfuron-sodium	< 0.01	0	100.00	C
Golf Course Turf	Trinexapac-ethyl	134.81	0	2,457.21	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	148.96	43	1,566.69	A
Grape	Abamectin	18.75	50	1,456.09	A
Grape	Acephate	139.69	4	213.00	A
Grape	Aggregated adjuvant data	1,036.04	183	6,462.53	A
Grape	Alkyl (c8,c10) polyglucoside	0.62	3	46.73	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	544.54	79	2,461.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Alpha-pinene-beta-pinene copolymer	489.65	148	5,233.00	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.01	6	145.50	A
Grape	Azadirachtin	7.82	4	225.00	A
Grape	Bacillus altitudinis strain: qst 2808	851.53	192	7,094.00	A
Grape	Boscalid	278.27	38	1,024.19	A
Grape	Buprofezin	73.50	2	70.00	A
Grape	Copper hydroxide	1,017.54	29	1,584.00	A
Grape	Copper octanoate	72.29	3	86.70	A
Grape	Copper oxychloride	268.99	6	224.16	A
Grape	Cyflufenamid	42.52	45	1,740.00	A
Grape	Cyfluthrin	18.35	9	387.50	A
Grape	Cyprodinil	405.23	38	1,299.50	A
Grape	Dimethylpolysiloxane	69.64	74	2,252.00	A
Grape	Ethephon	356.86	21	718.00	A
Grape	Fenhexamid	41.70	2	83.40	A
Grape	Fenpropathrin	28.15	2	80.00	A
Grape	Fenpyroximate	3.22	1	30.00	A
Grape	Flonicamid	21.34	7	162.59	A
Grape	Fludioxonil	440.72	56	2,242.00	A
Grape	Fluopyram	83.00	34	1,013.10	A
Grape	Flupyradifurone	118.38	30	648.79	A
Grape	Flutianil	4.76	4	225.00	A
Grape	Flutriafol	9.59	14	136.00	A
Grape	Fluxapyroxad	3.59	1	30.00	A
Grape	Forchlorfenuron	1.53	32	746.50	A
Grape	Gibberellins	359.52	295	9,531.26	A
Grape	Glufosinate-ammonium	639.91	23	549.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Glyphosate, isopropylamine salt	67.93	6	112.00	A
Grape	Glyphosate, potassium salt	45.91	4	40.00	A
Grape	Hydrogen cyanamide	39,042.97	69	2,294.65	A
Grape	Hydrogen peroxide	12.42	2	72.29	A
Grape	Imidacloprid	48.43	5	135.00	A
Grape	Indaziflam	1.31	3	65.00	A
Grape	Lavandulyl senecioate	3.06	10	250.02	A
Grape	Lecithin	425.18	15	479.50	A
Grape	Lime-sulfur	585.02	2	95.00	A
Grape	Mefentrifluconazole	23.59	4	225.00	A
Grape	Metam-sodium	11,429.93	2	36.00	A
Grape	Methoxyfenozide	47.64	4	225.00	A
Grape	Methylated soybean oil	261.54	16	499.69	A
Grape	Metrafenone	592.57	73	2,757.91	A
Grape	Mineral oil	4,882.95	213	7,316.20	A
Grape	Myclobutanil	217.55	61	2,263.70	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	26.80	149	5,266.73	A
Grape	Oleic acid	12.40	148	5,250.00	A
Grape	Oxyfluorfen	1,553.71	22	988.14	A
Grape	Paraquat dichloride	635.84	30	782.46	A
Grape	Pendimethalin	1,255.90	30	736.97	A
Grape	Peroxyacetic acid	2.30	2	72.29	A
Grape	Potassium bicarbonate	1,188.78	5	290.30	A
Grape	Potassium hydroxide	1.31	3	46.73	A
Grape	Potassium n-methyldithiocarbamate	38,455.94	6	112.00	A
Grape	Pydiflumetofen	155.37	29	1,196.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Pyraclostrobin	148.49	39	1,054.19	A
Grape	Pyraflufen-ethyl	1.86	18	454.00	A
Grape	Pyriproxyfen	6.16	4	141.11	A
Grape	Quinoxyfen	265.06	86	2,915.50	A
Grape	Rimsulfuron	69.84	32	1,276.97	A
Grape	S-abscisic acid	6.61	1	20.00	A
Grape	Spinetoram	179.30	85	3,271.99	A
Grape	Spinosad	17.61	7	200.68	A
Grape	Spirotetramat	157.92	35	1,577.68	A
Grape	Sulfur	127,163.44	759	25,803.97	A
Grape	Tall oil fatty acids	213.35	22	636.00	A
Grape	Tebuconazole	243.27	74	2,500.10	A
Grape	Tetraconazole	5.14	5	125.98	A
Grape	Thiophanate-methyl	227.42	17	373.50	A
Grape	Trifloxystrobin	88.00	27	938.00	A
Grape, Wine	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.03	7	24.50	A
Grape, Wine	Aggregated adjuvant data	66.80	28	156.23	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.20	4	12.63	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.84	5	32.77	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	14.85	5	27.50	A
Grape, Wine	Bacillus velezensis strain: qst 713	34.44	26	230.56	A
Grape, Wine	Bacteriophages active against xylella fastidiosa	< 0.01	3	0.30	A
Grape, Wine	Boscalid	117.25	94	645.69	A
Grape, Wine	Buprofezin	161.25	38	978.70	A
Grape, Wine	Carbaryl	1.25	2	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	149.61	185	612.25	A
Grape, Wine	Clarified hydrophobic extract of neem oil	10.47	1	9.00	A
Grape, Wine	Copper hydroxide	321.54	68	400.41	A
Grape, Wine	Cyflufenamid	3.68	11	134.69	A
Grape, Wine	Cyprodinil	1.27	2	4.50	A
Grape, Wine	Difenoconazole	0.98	4	8.63	A
Grape, Wine	Dimethylpolysiloxane	8.94	27	114.05	A
Grape, Wine	Diphacinone	< 0.01	14	24.50	A
Grape, Wine	Fludioxonil	2.59	3	12.50	A
Grape, Wine	Flumioxazin	68.20	76	338.00	A
Grape, Wine	Flutriafol	0.31	2	4.00	A
Grape, Wine	Glufosinate-ammonium	114.33	85	421.44	A
Grape, Wine	Glyphosate, isopropylamine salt	277.53	18	581.94	A
Grape, Wine	Glyphosate, potassium salt	667.99	99	501.17	A
Grape, Wine	Hydrogen peroxide	347.56	79	366.02	A
Grape, Wine	Imidacloprid	147.21	46	339.41	A
Grape, Wine	Kresoxim-methyl	1.50	1	8.00	A
Grape, Wine	Lecithin	36.18	8	66.24	A
Grape, Wine	Lime-sulfur	5.39	1	3.50	A
Grape, Wine	Mandipropamid	0.98	4	8.63	A
Grape, Wine	Mefenoxam	11.62	11	116.22	A
Grape, Wine	Metaldehyde	0.06	2	1.20	A
Grape, Wine	Mineral oil	4,632.92	174	1,046.86	A
Grape, Wine	Myclobutanil	67.28	114	606.03	A
Grape, Wine	Oxyfluorfen	14.33	9	118.80	A
Grape, Wine	Peroxyacetic acid	27.59	79	366.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Potassium bicarbonate	55.25	5	29.50	A
Grape, Wine	Propylene glycol	4.32	20	91.36	A
Grape, Wine	Pydiflumetofen	1.04	1	8.00	A
Grape, Wine	Pyraclostrobin	59.55	94	645.69	A
Grape, Wine	Pyraflufen-ethyl	0.19	4	35.60	A
Grape, Wine	Quinoxyfen	30.74	37	360.30	A
Grape, Wine	Saccharomyces cerevisiae strain: las02	63.67	11	26.50	A
Grape, Wine	Spinetoram	0.32	1	4.08	A
Grape, Wine	Spirotetramat	26.13	23	194.50	A
Grape, Wine	Strychnine	0.15	1	6.00	A
Grape, Wine	Sulfur	9,572.10	248	2,496.48	A
Grape, Wine	Tall oil fatty acids	0.31	3	9.13	A
Grape, Wine	Thiamethoxam	< 0.01	1	1.25	A
Grape, Wine	Thiophanate-methyl	0.70	2	4.00	A
Grape, Wine	Thiophanate-methyl	0.70	1	4.00	U
Grape, Wine	Trifloxystrobin	12.86	11	116.22	A
Grapefruit	2,4-d, isopropyl ester	284.79	78	3,110.50	A
Grapefruit	Abamectin	97.31	101	4,481.52	A
Grapefruit	Afidopyropen	9.96	8	217.73	A
Grapefruit	Aggregated adjuvant data	1,627.49	136	4,028.45	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	129.73	50	1,463.14	A
Grapefruit	Azoxystrobin	118.90	16	563.00	A
Grapefruit	Boscalid	0.21	6	27.00	A
Grapefruit	Carbaryl	832.39	7	170.50	A
Grapefruit	Citric acid	2.27	2	120.00	A
Grapefruit	Copper hydroxide	96.72	10	218.17	A
Grapefruit	Copper oxychloride	42.44	8	178.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Cuprous oxide	8,865.01	70	2,718.00	A
Grapefruit	Cyantraniliprole	392.14	81	3,804.11	A
Grapefruit	Cyfluthrin	111.79	83	2,251.00	A
Grapefruit	Diflubenzuron	9.06	2	58.00	A
Grapefruit	Dimethylpolysiloxane	29.81	63	1,540.14	A
Grapefruit	Diphacinone	0.11	28	210.50	A
Grapefruit	Fenpropathrin	684.18	70	2,129.00	A
Grapefruit	Fenpyroximate	5.58	2	31.91	A
Grapefruit	Flonicamid	21.38	3	120.00	A
Grapefruit	Fluopyram	3.58	2	44.00	A
Grapefruit	Flupyradifurone	99.08	18	618.00	A
Grapefruit	Glufosinate-ammonium	36.73	9	35.75	A
Grapefruit	Glyphosate, isopropylamine salt	339.65	23	334.65	A
Grapefruit	Glyphosate, potassium salt	84.05	8	156.20	A
Grapefruit	Imidacloprid	332.11	29	761.55	A
Grapefruit	Indaziflam	20.80	14	372.00	A
Grapefruit	Isopropyl alcohol	2.73	7	211.64	A
Grapefruit	Kaolin	13,893.75	6	275.00	A
Grapefruit	Malathion	5.37	3	30.00	A
Grapefruit	Mesotrione	2.81	1	30.00	A
Grapefruit	Metaldehyde	347.34	10	289.45	A
Grapefruit	Methylated soybean oil	584.51	45	1,371.50	A
Grapefruit	Mineral oil	73,398.87	131	5,780.66	A
Grapefruit	Oxathiapiprolin	2.69	2	44.00	A
Grapefruit	Pendimethalin	113.64	1	40.00	A
Grapefruit	Phosphoric acid	12.27	2	120.00	A
Grapefruit	Propylene glycol	78.47	20	952.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Pyraclostrobin	0.11	6	27.00	A
Grapefruit	Pyrethrins	6.58	8	139.75	A
Grapefruit	Rimsulfuron	14.19	13	342.00	A
Grapefruit	Simazine	27.00	5	12.00	A
Grapefruit	Spinetoram	31.76	8	345.00	A
Grapefruit	Spinosad	12.14	4	78.00	A
Grapefruit	Spirodiclofen	3.32	1	13.00	A
Grapefruit	Spirotetramat	115.34	18	728.30	A
Grapefruit	Strychnine	0.02	2	1.75	A
Grapefruit	Thiamethoxam	50.75	8	303.70	A
Grapefruit	Trifloxystrobin	3.32	1	34.00	A
Grass, Seed	2,4-d	68.57	9	315.90	A
Grass, Seed	Afidopyropen	1.83	1	64.70	A
Grass, Seed	Aggregated adjuvant data	1,668.86	399	22,144.30	A
Grass, Seed	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	291.68	171	9,395.40	A
Grass, Seed	Beta-cyfluthrin	100.23	84	4,401.80	A
Grass, Seed	Bromoxynil heptanoate	543.97	34	2,029.30	A
Grass, Seed	Bromoxynil octanoate	564.12	34	2,029.30	A
Grass, Seed	Carfentrazone-ethyl	29.52	17	1,008.00	A
Grass, Seed	Chlorantraniliprole	5.98	5	194.50	A
Grass, Seed	Citric acid	8.58	32	1,692.70	A
Grass, Seed	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,656.94	39	2,190.50	A
Grass, Seed	Halosulfuron-methyl	2.37	2	66.70	A
Grass, Seed	Lambda-cyhalothrin	146.97	99	5,138.50	A
Grass, Seed	Zeta-cypermethrin	88.09	59	3,653.80	A
Herb, Spice	Abamectin	0.49	6	24.00	A
Herb, Spice	Azadirachtin	10.54	236	439.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Bacillus altitudinis strain: qst 2808	5.08	31	56.38	A
Herb, Spice	Bacillus amyloliquefacens strain: f727	205.41	25	35.25	A
Herb, Spice	Bacillus mycoides isolate j	3.97	19	35.29	A
Herb, Spice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	162.66	79	160.54	A
Herb, Spice	Bacillus thuringiensis subsp. aizawai strain: abts-1857	18.90	4	18.74	A
Herb, Spice	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.82	5	3.00	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	31.42	36	59.47	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.05	1	0.15	A
Herb, Spice	Bacillus velezensis strain: d747	500.45	89	182.57	A
Herb, Spice	Bacillus velezensis strain: qst 713	11.08	84	140.50	A
Herb, Spice	Beauveria bassiana strain: ant-03	1.25	7	10.00	A
Herb, Spice	Beauveria bassiana strain: gha	4.19	32	44.59	A
Herb, Spice	Bifenazate	0.25	1	0.50	A
Herb, Spice	Burkholderia rinojensis strain a396	589.11	78	90.75	A
Herb, Spice	Chromobacterium subtsugae strain: praa4-1	36.10	32	67.66	A
Herb, Spice	Copper octanoate	23.46	15	59.36	A
Herb, Spice	Diphacinone	< 0.01	1	1.00	A
Herb, Spice	Hydrogen peroxide	13.50	6	9.90	A
Herb, Spice	Imidacloprid	< 0.01	1	1.00	A
Herb, Spice	Isaria fumosorosea apopka strain: 97	10.10	30	51.49	A
Herb, Spice	Margosa oil	62.60	36	46.92	A
Herb, Spice	Mineral oil	314.61	47	89.95	A
Herb, Spice	Peroxyacetic acid	2.36	6	9.90	A
Herb, Spice	Potassium bicarbonate	246.40	85	197.00	A
Herb, Spice	Potassium laurate	559.38	141	261.38	A
Herb, Spice	Pyrethrins	26.00	350	592.82	A
Herb, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	3.26	9	16.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Spinosad	16.04	167	260.91	A
Herb, Spice	Strepomyces lydicus strain: wyec 108	0.01	36	57.30	A
Herb, Spice	Sulfur	15.60	4	8.04	A
Industrial Hemp	Aggregated adjuvant data	0.17	3	17,500.00	S
Industrial Hemp	Arsenic pentoxide	1.18	1	7,000.00	S
Industrial Hemp	Azadirachtin	0.31	3	11.00	A
Industrial Hemp	Bacillus amyloliquefacens strain: f727	19.39	16	77,000.00	S
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.50	2	10.00	A
Industrial Hemp	Beauveria bassiana strain: ppri 5339	0.07	6	35,000.00	S
Industrial Hemp	Burkholderia rinojensis strain a396	80.92	24	109,700.00	S
Industrial Hemp	Chromic acid	0.93	1	7,000.00	S
Industrial Hemp	Chromobacterium subtsugae strain: praa4-1	4.05	14	48,200.00	S
Industrial Hemp	Clarified hydrophobic extract of neem oil	53.30	2	10.00	A
Industrial Hemp	Clarified hydrophobic extract of neem oil	58.95	32	160,800.00	S
Industrial Hemp	Copper oxide (ic)	0.51	1	7,000.00	S
Industrial Hemp	Gs-omega/kappa-hxtx-hv1a, versitude peptide	21.55	215	773,700.00	S
Industrial Hemp	Hydrogen peroxide	19.54	38	129,100.00	S
Industrial Hemp	Mineral oil	2.30	1	10,500.00	S
Industrial Hemp	Peroxyacetic acid	1.17	35	123,300.00	S
Industrial Hemp	Potassium laurate	41.64	2	10.00	A
Industrial Hemp	Potassium laurate	353.65	222	910,200.00	S
Industrial Hemp	Potassium phosphite	7.05	3	5,800.00	S
Industrial Hemp	Pyrethrins	0.58	7	23.00	A
Industrial Hemp	Pyrethrins	3.91	103	487,750.00	S
Industrial Hemp	Reynoutria sachalinensis (giant knotweed) plant extract	1.39	15	64,300.00	S
Industrial Hemp	Sulfur	8.00	5	5.00	A
Industrial Hemp	Sulfur	30.14	19	54,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Jojoba Bean	Methomyl	4.46	1	1.00	A
Kale	Aggregated adjuvant data	26.54	13	167.54	A
Kale	Azadirachtin	12.80	36	461.50	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	275.72	19	255.30	A
Kale	Bacillus thuringiensis subsp. aizawai strain: gc-91	36.00	3	36.00	A
Kale	Beauveria bassiana strain: gha	26.19	8	118.90	A
Kale	Bensulide	266.71	3	51.00	A
Kale	Capric acid	6.43	4	20.84	A
Kale	Caprylic acid	7.86	4	20.84	A
Kale	Chlorantraniliprole	4.97	3	49.71	A
Kale	Cyantraniliprole	7.60	4	69.00	A
Kale	Flonicamid	1.49	1	17.00	A
Kale	Hydrogen peroxide	2,505.05	30	678.34	A
Kale	Imidacloprid	17.90	3	49.71	A
Kale	Margosa oil	364.25	38	498.20	A
Kale	Peroxyacetic acid	577.25	30	678.34	A
Kale	Polyoxin d, zinc salt	0.14	2	25.80	A
Kale	Potassium laurate	105.75	3	43.80	A
Kale	Potassium silicate	477.04	16	145.30	A
Kale	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	154.50	13	116.70	A
Kale	Pyrethrins	0.05	1	7.00	A
Kale	Reynoutria sachalinensis (giant knotweed) plant extract	1.64	2	20.50	A
Kale	Spinosad	5.25	5	67.60	A
Kale	Spirotetramat	5.43	4	69.00	A
Kale	Zeta-cypermethrin	1.35	3	54.00	A
Kohlrabi	Aggregated adjuvant data	0.24	1	2.00	A
Kohlrabi	Cyfluthrin	0.10	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Methoxyfenozide	0.29	1	2.00	A
Kohlrabi	Thiamethoxam	0.17	1	1.00	A
Kumquat	Afidopyropen	0.95	1	20.84	A
Kumquat	Aggregated adjuvant data	7.79	1	20.84	A
Kumquat	Copper hydroxide	4.48	1	20.84	A
Kumquat	Copper oxychloride	4.96	1	20.84	A
Kumquat	Imidacloprid	10.04	1	20.84	A
Kumquat	Mineral oil	53.02	1	3.00	A
Landscape Maintenance	(s)-verbenone	1.52	0	0.00	N/A
Landscape Maintenance	2,4-d	16.83	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	1,326.27	0	0.00	N/A
Landscape Maintenance	2,4-d, diethanolamine salt	0.09	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	576.34	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	401.94	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	0.01	0	0.00	N/A
Landscape Maintenance	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.15	0	0.00	N/A
Landscape Maintenance	3-iodo-2-propynyl butylcarbamate	15.47	0	0.00	N/A
Landscape Maintenance	4-aminopyridine	0.14	0	0.00	N/A
Landscape Maintenance	Abamectin	1.35	0	0.00	N/A
Landscape Maintenance	Acephate	59.90	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.06	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	3.02	0	0.00	N/A
Landscape Maintenance	Acid blue 9, diammonium salt	115.36	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	1,528.30	0	0.00	N/A
Landscape Maintenance	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	18.54	0	0.00	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,047.91	0	0.00	N/A
Landscape Maintenance	Alpha-pinene-beta-pinene copolymer	4.94	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	471.76	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	926.79	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	53.55	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	28.81	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	1.73	0	0.00	N/A
Landscape Maintenance	Ammonium nonanoate	8.35	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	423.17	0	0.00	N/A
Landscape Maintenance	Azadirachtin	0.14	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	1,166.48	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.03	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	22.91	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: qst 713	0.13	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	8.76	0	0.00	N/A
Landscape Maintenance	Bensulide	83.35	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	4.88	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	3.94	0	0.00	N/A
Landscape Maintenance	Bifenazate	0.04	0	0.00	N/A
Landscape Maintenance	Bifenthrin	346.28	0	0.00	N/A
Landscape Maintenance	Boric acid	29.77	0	0.00	N/A
Landscape Maintenance	Boscalid	19.28	0	0.00	N/A
Landscape Maintenance	Bromethalin	0.06	0	0.00	N/A
Landscape Maintenance	Butyl lactate	12.38	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Cadmium chloride	0.07	0	0.00	N/A
Landscape Maintenance	Capric acid	161.04	0	0.00	N/A
Landscape Maintenance	Caprylic acid	236.53	0	0.00	N/A
Landscape Maintenance	Carbaryl	18.86	0	0.00	N/A
Landscape Maintenance	Carbon	0.43	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	10,860.70	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	60.42	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	126.19	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	29.53	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	1.19	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	56.55	4	440,000.00	S
Landscape Maintenance	Chlorothalonil	5,691.61	0	0.00	N/A
Landscape Maintenance	Chlorpyrifos	29.39	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	19.23	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	0.32	0	0.00	N/A
Landscape Maintenance	Citric acid	6.01	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	5.63	0	0.00	N/A
Landscape Maintenance	Clethodim	60.10	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	159.53	0	0.00	N/A
Landscape Maintenance	Clothianidin	28.83	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	14.18	2	1.05	A
Landscape Maintenance	Copper ethanolamine complexes, mixed	851.79	0	0.00	N/A
Landscape Maintenance	Copper ethylenediamine complex	3.95	1	1.00	A
Landscape Maintenance	Copper ethylenediamine complex	582.93	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	2.40	0	0.00	N/A
Landscape Maintenance	Copper octanoate	2.11	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	22,490.56	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Coyote urine	0.02	0	0.00	N/A
Landscape Maintenance	Cyantraniliprole	1.35	0	0.00	N/A
Landscape Maintenance	Cyazofamid	21.04	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.01	0	0.00	N/A
Landscape Maintenance	D-trans allethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Deltamethrin	5.98	0	0.00	N/A
Landscape Maintenance	Dicamba	104.38	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	102.49	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	124.99	0	0.00	N/A
Landscape Maintenance	Difenoconazole	44.46	0	0.00	N/A
Landscape Maintenance	Difethialone	< 0.01	0	0.00	N/A
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	204.12	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	577.44	0	0.00	N/A
Landscape Maintenance	Dimethenamid-p	201.49	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	84.66	0	0.00	N/A
Landscape Maintenance	Dinotefuran	67.45	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.06	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	0.19	1	1.00	A
Landscape Maintenance	Diquat dibromide	6,526.06	0	0.00	N/A
Landscape Maintenance	Dithiopyr	869.58	0	0.00	N/A
Landscape Maintenance	Diuron	10.00	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.93	0	0.00	N/A
Landscape Maintenance	Esbiothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Ethephon	9.98	1	2.50	A
Landscape Maintenance	Ethephon	1.95	1	110,000.00	S
Landscape Maintenance	Ethephon	2,197.81	0	0.00	N/A
Landscape Maintenance	Ethofumesate	1,508.14	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Etoxazole	0.07	0	0.00	N/A
Landscape Maintenance	Fenpropathrin	0.47	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	2.23	0	0.00	N/A
Landscape Maintenance	Fipronil	10.28	0	0.00	N/A
Landscape Maintenance	Flazasulfuron	0.67	0	0.00	N/A
Landscape Maintenance	Florasulam	0.69	0	0.00	N/A
Landscape Maintenance	Fluazifop-butyl	5.33	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	263.67	0	0.00	N/A
Landscape Maintenance	Fluazinam	167.70	0	0.00	N/A
Landscape Maintenance	Fludioxonil	34.39	0	0.00	N/A
Landscape Maintenance	Flumioxazin	58.00	0	0.00	N/A
Landscape Maintenance	Fluopyram	11.99	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	1.82	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	7.05	0	0.00	N/A
Landscape Maintenance	Fluridone	24.53	0	0.00	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	37.98	0	0.00	N/A
Landscape Maintenance	Flurprimidol	518.34	0	0.00	N/A
Landscape Maintenance	Flutolanil	241.36	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	19.10	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	33.81	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	340.30	0	0.00	N/A
Landscape Maintenance	Fox urine	< 0.01	0	0.00	N/A
Landscape Maintenance	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Gibberellins	0.15	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	2,125.38	0	0.00	N/A
Landscape Maintenance	Glycerol	57.25	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	27,594.37	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glyphosate, monoammonium salt	690.12	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	17,041.04	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	69.14	0	0.00	N/A
Landscape Maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	38.64	0	0.00	N/A
Landscape Maintenance	Hexythiazox	0.02	0	0.00	N/A
Landscape Maintenance	Hydramethylnon	0.73	0	0.00	N/A
Landscape Maintenance	Hydrogen peroxide	29.32	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	576.93	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	193.20	0	0.00	N/A
Landscape Maintenance	Imidacloprid	352.96	0	0.00	N/A
Landscape Maintenance	Indaziflam	34.34	0	0.00	N/A
Landscape Maintenance	Indoxacarb	10.57	0	0.00	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.18	0	0.00	N/A
Landscape Maintenance	Iprodione	13.19	1	110,000.00	S
Landscape Maintenance	Iprodione	426.21	0	0.00	N/A
Landscape Maintenance	Iron phosphate	3.97	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	200.22	0	0.00	N/A
Landscape Maintenance	Isoxaben	141.22	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	0.21	1	1.00	A
Landscape Maintenance	Lambda-cyhalothrin	33.51	0	0.00	N/A
Landscape Maintenance	Lecithin	1,222.46	0	0.00	N/A
Landscape Maintenance	Lime-sulfur	0.03	0	0.00	N/A
Landscape Maintenance	Limonene	12.68	0	0.00	N/A
Landscape Maintenance	Magnesium chloride	1.50	0	0.00	N/A
Landscape Maintenance	Malathion	35.70	0	0.00	N/A
Landscape Maintenance	Mancozeb	61.50	2	220,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mancozeb	3,002.14	0	0.00	N/A
Landscape Maintenance	Margosa oil	1.27	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	453.19	0	0.00	N/A
Landscape Maintenance	Mcpa, isooctyl ester	295.40	0	0.00	N/A
Landscape Maintenance	Mcpp, dimethylamine salt	1.67	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	216.70	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	95.37	0	0.00	N/A
Landscape Maintenance	Mefenoxam	129.51	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	4.61	2	220,000.00	S
Landscape Maintenance	Mefentrifluconazole	77.77	0	0.00	N/A
Landscape Maintenance	Mefluidide, diethanolamine salt	0.81	0	0.00	N/A
Landscape Maintenance	Mesotrione	1.95	0	0.00	N/A
Landscape Maintenance	Metaflumizone	0.76	0	0.00	N/A
Landscape Maintenance	Metalaxyl	7.02	0	0.00	N/A
Landscape Maintenance	Metaldehyde	1.75	0	0.00	N/A
Landscape Maintenance	Methiozolin	0.64	0	0.00	N/A
Landscape Maintenance	Methyl anthranilate	0.11	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	5.37	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	1,441.32	0	0.00	N/A
Landscape Maintenance	Mineral oil	4,586.13	0	0.00	N/A
Landscape Maintenance	Msma	331.37	0	0.00	N/A
Landscape Maintenance	Muscalure	< 0.01	0	0.00	N/A
Landscape Maintenance	Myclobutanil	8.89	0	0.00	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.90	0	0.00	N/A
Landscape Maintenance	N6-benzyl adenine	0.03	0	0.00	N/A
Landscape Maintenance	Naled	0.82	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Nonanoic acid	4,264.24	0	0.00	N/A
Landscape Maintenance	Nonanoic acid, other related	224.43	0	0.00	N/A
Landscape Maintenance	Novaluron	0.11	0	0.00	N/A
Landscape Maintenance	Oleic acid, methyl ester	44.16	0	0.00	N/A
Landscape Maintenance	Oryzalin	35.07	0	0.00	N/A
Landscape Maintenance	Oxadiazon	59.40	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	2.82	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	0.05	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	P-menth-1-ene, dimer	1.52	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	501.80	0	0.00	N/A
Landscape Maintenance	Parathion	280.19	0	0.00	N/A
Landscape Maintenance	Parathion, other related	13.40	0	0.00	N/A
Landscape Maintenance	Pendimethalin	761.02	0	0.00	N/A
Landscape Maintenance	Penoxsulam	40.47	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	2.06	1	110,000.00	S
Landscape Maintenance	Penthiopyrad	204.91	0	0.00	N/A
Landscape Maintenance	Permethrin	32.37	0	0.00	N/A
Landscape Maintenance	Peroxyacetic acid	3.83	0	0.00	N/A
Landscape Maintenance	Phenothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	4.90	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	0.90	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	2.99	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	14.42	0	0.00	N/A
Landscape Maintenance	Polyoxyethylene polyoxypropylene	33.98	0	0.00	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monolaurate	297.11	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Potassium laurate	87.34	0	0.00	N/A
Landscape Maintenance	Potassium nitrate	2.42	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	2,666.86	0	0.00	N/A
Landscape Maintenance	Prallethrin	0.08	0	0.00	N/A
Landscape Maintenance	Prodiamine	4,101.64	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	45.56	0	0.00	N/A
Landscape Maintenance	Propamocarb	31.08	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	422.49	0	0.00	N/A
Landscape Maintenance	Propiconazole	294.25	0	0.00	N/A
Landscape Maintenance	Propionic acid	677.29	0	0.00	N/A
Landscape Maintenance	Propylene glycol	150.75	0	0.00	N/A
Landscape Maintenance	Propyzamide	33.96	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.43	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	2.86	2	220,000.00	S
Landscape Maintenance	Pyraclostrobin	125.76	0	0.00	N/A
Landscape Maintenance	Pyrethrins	< 0.01	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	65.39	0	0.00	N/A
Landscape Maintenance	Quinclorac	27.83	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	82.23	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	0.23	0	0.00	N/A
Landscape Maintenance	S-methoprene	19.09	0	0.00	N/A
Landscape Maintenance	S-metolachlor	31.74	0	0.00	N/A
Landscape Maintenance	Siduron	5.75	0	0.00	N/A
Landscape Maintenance	Silicone defoamer	0.08	0	0.00	N/A
Landscape Maintenance	Simazine	17.98	0	0.00	N/A
Landscape Maintenance	Sodium diisooctylsulfosuccinate	0.57	0	0.00	N/A
Landscape Maintenance	Sodium percarbonate	10,994.75	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Sodium xylene sulfonate	13.71	0	0.00	N/A
Landscape Maintenance	Spinosad	3.61	0	0.00	N/A
Landscape Maintenance	Spiromesifen	1.81	0	0.00	N/A
Landscape Maintenance	Spirotetramat	0.01	0	0.00	N/A
Landscape Maintenance	Strychnine	22.33	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	178.89	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	134.35	0	0.00	N/A
Landscape Maintenance	Sulfosulfuron	1.45	0	0.00	N/A
Landscape Maintenance	Sulfur	714.86	0	0.00	N/A
Landscape Maintenance	Tall oil	12.02	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	322.35	0	0.00	N/A
Landscape Maintenance	Tartrazine	7.84	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	7.53	0	0.00	N/A
Landscape Maintenance	Tebuconazole	230.98	0	0.00	N/A
Landscape Maintenance	Tebuthiuron	3.20	0	0.00	N/A
Landscape Maintenance	Tetraniliprole	1.36	0	0.00	N/A
Landscape Maintenance	Thiamethoxam	54.40	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	1.30	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	602.05	0	0.00	N/A
Landscape Maintenance	Thiram	0.50	0	0.00	N/A
Landscape Maintenance	Topramezone	0.11	0	0.00	N/A
Landscape Maintenance	Triadimefon	27.04	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	23.25	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	4,053.87	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	18.39	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	7.27	0	0.00	N/A
Landscape Maintenance	Trifloxysulfuron-sodium	0.08	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Trifloxysulfuron-sodium	73.72	0	0.00	N/A
Landscape Maintenance	Trifluralin	41.71	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	0.40	3	4.50	A
Landscape Maintenance	Trinexapac-ethyl	0.76	7	770,000.00	S
Landscape Maintenance	Trinexapac-ethyl	2,100.18	0	0.00	N/A
Landscape Maintenance	Triticonazole	3.97	0	0.00	N/A
Landscape Maintenance	Warfarin	0.55	0	0.00	N/A
Landscape Maintenance	Xylene range aromatic solvent	37.07	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	0.10	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	44.48	0	0.00	N/A
Leek	Aggregated adjuvant data	2.00	1	20.10	A
Leek	Bacillus thuringiensis subsp. aizawai strain: abts-1857	226.37	16	209.60	A
Leek	Hydrogen peroxide	155.42	1	25.96	A
Leek	Pendimethalin	0.59	0	2.00	A
Leek	Peroxyacetic acid	35.81	1	25.96	A
Leek	Potassium silicate	33.49	1	11.00	A
Leek	Spinosad	0.78	1	6.30	A
Lemon	2,4-d, isopropyl ester	2.40	5	38.00	A
Lemon	Abamectin	156.51	133	7,332.11	A
Lemon	Acephate	53.59	5	179.00	A
Lemon	Acetamiprid	5.73	3	23.00	A
Lemon	Afidopyropen	110.63	61	2,419.08	A
Lemon	Aggregated adjuvant data	4,833.26	325	13,223.83	A
Lemon	Alcohols, c12-14-secondary, ethoxylated	516.68	137	5,859.07	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	739.75	91	5,506.44	A
Lemon	Alpha-pinene-beta-pinene copolymer	841.09	42	1,566.00	A
Lemon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	48.33	6	219.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	168.30	22	881.28	A
Lemon	Ammonium sulfate	301.32	63	1,310.60	A
Lemon	Beta-cyfluthrin	0.25	1	5.00	A
Lemon	Bromadiolone	0.02	2	187.00	A
Lemon	Buprofezin	45.37	3	23.00	A
Lemon	Capric acid	595.63	25	561.00	A
Lemon	Caprylic acid	874.83	25	561.00	A
Lemon	Carbaryl	1,526.34	14	335.00	A
Lemon	Carfentrazone-ethyl	0.05	2	6.00	A
Lemon	Citric acid	208.67	77	1,982.60	A
Lemon	Copper hydroxide	1,527.28	67	3,689.14	A
Lemon	Copper octanoate	383.09	9	402.99	A
Lemon	Copper oxychloride	463.57	38	2,044.14	A
Lemon	Cuprous oxide	302.88	10	263.00	A
Lemon	Cyantraniliprole	237.17	40	2,255.40	A
Lemon	Cyfluthrin	140.29	106	4,316.87	A
Lemon	Dimethoate	4.70	1	80.00	A
Lemon	Dimethylpolysiloxane	373.36	102	4,039.11	A
Lemon	Diphacinone	0.01	7	278.50	A
Lemon	Fenpropathrin	135.04	17	413.50	A
Lemon	Fenpyroximate	181.58	25	1,009.40	A
Lemon	Flonicamid	388.19	50	2,288.60	A
Lemon	Fluopyram	15.60	5	199.00	A
Lemon	Flupyradifurone	638.34	84	3,721.80	A
Lemon	Fluxapyroxad	18.76	3	157.00	A
Lemon	Gibberellins	19.88	8	336.44	A
Lemon	Glufosinate-ammonium	325.48	39	827.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Glyphosate, isopropylamine salt	9,149.51	179	5,883.56	A
Lemon	Glyphosate, potassium salt	3,473.51	36	1,146.88	A
Lemon	Hydrogen cyanamide	530.78	5	100.00	A
Lemon	Imidacloprid	3,391.15	127	6,855.80	A
Lemon	Indaziflam	108.15	31	1,679.00	A
Lemon	Iron phosphate	12.00	2	80.00	A
Lemon	Isopropyl alcohol	46.36	52	2,655.14	A
Lemon	Kaolin	282,589.38	78	4,451.50	A
Lemon	Lecithin	577.41	32	1,558.28	A
Lemon	Malathion	14.13	7	79.00	A
Lemon	Mefenoxam	491.79	15	511.00	A
Lemon	Mesotrione	34.49	6	368.00	A
Lemon	Metaflumizone	0.41	16	432.80	A
Lemon	Metaldehyde	614.80	18	1,214.00	A
Lemon	Methylated soybean oil	1,702.59	63	3,957.58	A
Lemon	Mineral oil	194,951.04	386	17,247.95	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	159.08	53	1,503.20	A
Lemon	Oleic acid	132.73	47	1,284.20	A
Lemon	Oleic acid, methyl ester	634.02	25	558.50	A
Lemon	Oxathiapiprolin	35.88	6	595.00	A
Lemon	Pendimethalin	706.32	6	286.00	A
Lemon	Phosphoric acid	56.31	19	947.00	A
Lemon	Propylene glycol	109.47	44	1,991.00	A
Lemon	Pyraclostrobin	37.42	3	157.00	A
Lemon	Pyraflufen-ethyl	0.18	3	33.00	A
Lemon	Pyrethrins	38.57	22	812.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Pyriproxyfen	23.88	11	268.00	A
Lemon	Rimsulfuron	50.29	27	1,351.00	A
Lemon	Sabadilla alkaloids	1.80	2	60.00	A
Lemon	Saflufenacil	1.49	6	188.00	A
Lemon	Simazine	0.28	1	3.00	A
Lemon	Spinetoram	453.33	93	4,874.79	A
Lemon	Spinosad	66.69	18	498.50	A
Lemon	Spinosad	< 0.01	5	44.00	U
Lemon	Spirodiclofen	3.16	1	10.00	A
Lemon	Spirotetramat	319.48	48	2,014.50	A
Lemon	Sulfur	11,427.20	45	1,814.25	A
Lemon	Tall oil fatty acids	4.79	19	807.00	A
Lemon	Thiamethoxam	305.24	69	2,346.24	A
Lemon	Tolfenpyrad	139.18	17	523.40	A
Lemon	Trifloxystrobin	13.95	2	133.00	A
Lettuce, Head	Abamectin	2.50	7	133.00	A
Lettuce, Head	Afidopyropen	0.37	4	38.00	A
Lettuce, Head	Aggregated adjuvant data	859.49	297	3,470.65	A
Lettuce, Head	Ametoctradin	186.53	52	713.06	A
Lettuce, Head	Azadirachtin	7.01	22	250.10	A
Lettuce, Head	Bacillus amyloliquefacens strain: f727	144.77	5	36.00	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: abts-1857	79.70	9	73.80	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.34	1	6.80	A
Lettuce, Head	Beauveria bassiana strain: gha	5.24	6	23.80	A
Lettuce, Head	Bensulide	2,280.76	46	450.17	A
Lettuce, Head	Boscalid	245.28	50	604.81	A
Lettuce, Head	Capric acid	2.99	1	4.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Caprylic acid	3.66	1	4.80	A
Lettuce, Head	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	17.41	3	37.00	A
Lettuce, Head	Chlorantraniliprole	99.74	98	1,108.14	A
Lettuce, Head	Clarified hydrophobic extract of neem oil	249.67	16	197.40	A
Lettuce, Head	Cyazofamid	5.13	8	72.00	A
Lettuce, Head	Dimethomorph	140.07	52	713.06	A
Lettuce, Head	Emamectin benzoate	8.04	59	619.00	A
Lettuce, Head	Fenamidone	217.76	79	844.67	A
Lettuce, Head	Flonicamid	4.63	7	74.44	A
Lettuce, Head	Fludioxonil	21.70	8	104.39	A
Lettuce, Head	Flupyradifurone	54.73	26	300.26	A
Lettuce, Head	Fluxapyroxad	36.81	18	320.00	A
Lettuce, Head	Hydrogen peroxide	848.07	217	2,323.54	A
Lettuce, Head	Imidacloprid	249.57	67	691.44	A
Lettuce, Head	Iprodione	122.29	15	146.26	A
Lettuce, Head	Isaria fumosorosea apopka strain: 97	16.00	3	40.00	A
Lettuce, Head	Lambda-cyhalothrin	15.08	38	532.70	A
Lettuce, Head	Mancozeb	45.00	2	40.00	A
Lettuce, Head	Mandipropamid	69.40	41	544.59	A
Lettuce, Head	Margosa oil	67.27	8	66.30	A
Lettuce, Head	Methoxyfenozide	14.27	8	87.00	A
Lettuce, Head	Oxathiapiprolin	8.32	41	544.59	A
Lettuce, Head	Penthiopyrad	67.11	20	235.00	A
Lettuce, Head	Permethrin	59.74	30	339.04	A
Lettuce, Head	Peroxyacetic acid	502.44	217	2,323.54	A
Lettuce, Head	Potassium laurate	29.98	4	14.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Potassium silicate	399.55	13	131.25	A
Lettuce, Head	Propyzamide	259.82	35	462.08	A
Lettuce, Head	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	76.10	6	39.80	A
Lettuce, Head	Pydiflumetofen	12.98	8	104.39	A
Lettuce, Head	Pyraclostrobin	36.81	18	320.00	A
Lettuce, Head	Pyrethrins	0.51	1	12.80	A
Lettuce, Head	Quinoxyfen	0.72	1	7.50	A
Lettuce, Head	Spinetoram	66.86	111	1,322.24	A
Lettuce, Head	Spinosad	8.14	12	91.90	A
Lettuce, Head	Spirotetramat	31.52	33	400.50	A
Lettuce, Head	Thiamethoxam	25.64	7	149.00	A
Lettuce, Head	Triflumizole	1.50	1	6.00	A
Lettuce, Head	Zeta-cypermethrin	27.98	107	1,122.25	A
Lettuce, Leaf	Abamectin	10.97	19	674.00	A
Lettuce, Leaf	Afidopyropen	2.55	33	262.09	A
Lettuce, Leaf	Aggregated adjuvant data	1,624.65	630	6,698.94	A
Lettuce, Leaf	Ametoctradin	524.54	154	1,988.31	A
Lettuce, Leaf	Azadirachtin	11.32	44	411.60	A
Lettuce, Leaf	Bacillus amyloliquefacens strain: f727	287.13	8	71.40	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	152.93	23	141.60	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.72	3	9.00	A
Lettuce, Leaf	Beauveria bassiana strain: gha	15.29	11	69.40	A
Lettuce, Leaf	Bensulide	5,890.95	158	1,130.79	A
Lettuce, Leaf	Boscalid	410.92	63	1,059.69	A
Lettuce, Leaf	Capric acid	8.80	5	4.00	A
Lettuce, Leaf	Caprylic acid	10.76	5	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	52.81	12	97.12	A
Lettuce, Leaf	Chlorantraniliprole	293.53	187	3,101.40	A
Lettuce, Leaf	Chromobacterium subtsugae strain: praa4-1	58.50	4	65.00	A
Lettuce, Leaf	Clarified hydrophobic extract of neem oil	114.44	9	78.70	A
Lettuce, Leaf	Copper hydroxide	9.67	3	30.00	A
Lettuce, Leaf	Copper octanoate	24.18	3	29.00	A
Lettuce, Leaf	Copper oxychloride	10.72	3	30.00	A
Lettuce, Leaf	Cyazofamid	5.93	11	84.00	A
Lettuce, Leaf	Cycloate	4.03	1	0.54	A
Lettuce, Leaf	Cymoxanil	35.89	26	216.10	A
Lettuce, Leaf	Dimethomorph	393.89	154	1,988.31	A
Lettuce, Leaf	Emamectin benzoate	6.78	63	523.14	A
Lettuce, Leaf	Famoxadone	23.07	19	147.60	A
Lettuce, Leaf	Fenamidone	308.07	153	1,188.38	A
Lettuce, Leaf	Flonicamid	29.48	51	367.41	A
Lettuce, Leaf	Fludioxonil	22.95	3	105.00	A
Lettuce, Leaf	Flupyradifurone	62.78	21	344.02	A
Lettuce, Leaf	Fluxapyroxad	89.02	29	883.00	A
Lettuce, Leaf	Harpin protein	< 0.01	1	4.91	A
Lettuce, Leaf	Hydrogen peroxide	4,532.42	409	3,784.65	A
Lettuce, Leaf	Imidacloprid	753.42	115	2,085.80	A
Lettuce, Leaf	Iprodione	121.72	22	140.99	A
Lettuce, Leaf	Isaria fumosorosea apopka strain: 97	19.44	6	48.60	A
Lettuce, Leaf	Lambda-cyhalothrin	47.35	114	1,678.53	A
Lettuce, Leaf	Mancozeb	181.32	20	138.90	A
Lettuce, Leaf	Mandipropamid	143.88	96	1,108.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Margosa oil	521.26	52	459.30	A
Lettuce, Leaf	Methoxyfenozide	39.73	30	229.02	A
Lettuce, Leaf	Oxathiapiprolin	16.16	87	1,038.15	A
Lettuce, Leaf	Penthiopyrad	26.07	13	98.80	A
Lettuce, Leaf	Permethrin	45.01	30	229.27	A
Lettuce, Leaf	Peroxyacetic acid	2,429.44	409	3,784.65	A
Lettuce, Leaf	Potassium laurate	70.28	5	35.70	A
Lettuce, Leaf	Potassium silicate	1,015.05	37	333.43	A
Lettuce, Leaf	Propyzamide	429.25	43	687.88	A
Lettuce, Leaf	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	93.60	9	65.50	A
Lettuce, Leaf	Pydiflumetofen	13.72	3	105.00	A
Lettuce, Leaf	Pyraclostrobin	89.02	29	883.00	A
Lettuce, Leaf	Spinetoram	125.39	198	2,319.36	A
Lettuce, Leaf	Spinosad	14.26	17	160.10	A
Lettuce, Leaf	Spirotetramat	68.88	87	875.02	A
Lettuce, Leaf	Sulfur	5.40	1	0.60	A
Lettuce, Leaf	Thiamethoxam	107.34	19	624.00	A
Lettuce, Leaf	Zeta-cypermethrin	32.99	164	1,323.23	A
Lime	Abamectin	0.04	1	2.00	A
Lime	Afidopyropen	1.38	2	30.30	A
Lime	Aggregated adjuvant data	7.41	6	80.80	A
Lime	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.71	4	39.80	A
Lime	Copper hydroxide	8.12	3	37.80	A
Lime	Copper oxychloride	9.00	3	37.80	A
Lime	Cuprous oxide	2.10	1	1.00	A
Lime	Cyantraniliprole	0.21	1	2.00	A
Lime	Cyfluthrin	0.10	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Fenpropathrin	0.63	1	2.00	A
Lime	Fenpyroximate	0.81	1	7.50	A
Lime	Glyphosate, isopropylamine salt	41.61	2	80.00	A
Lime	Glyphosate, potassium salt	33.10	1	20.00	A
Lime	Imidacloprid	33.14	3	66.80	A
Lime	Isopropyl alcohol	0.88	4	77.80	A
Lime	Mineral oil	215.03	3	21.00	A
Lime	Pendimethalin	56.82	1	20.00	A
Lime	Propylene glycol	0.11	2	41.00	A
Lime	Spinosad	0.01	1	0.20	A
Lime	Thiamethoxam	0.86	1	10.00	A
Mango	Aggregated adjuvant data	263.60	46	1,541.00	A
Mango	Bacillus velezensis strain: d747	1,863.26	9	338.00	A
Mango	Capric acid	3,257.06	37	1,286.00	A
Mango	Caprylic acid	4,783.80	37	1,286.00	A
Mango	Copper hydroxide	134.35	4	98.00	A
Mango	Copper octanoate	413.58	6	248.00	A
Mango	Kaolin	13,442.50	8	283.00	A
Mango	Spinosad	< 0.01	1	7.50	A
Mango	Sulfur	4,868.00	9	338.00	A
Melon	Abamectin	9.36	68	570.24	A
Melon	Aggregated adjuvant data	387.57	280	5,603.08	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	365.58	210	4,542.79	A
Melon	Azadirachtin	0.22	2	7.80	A
Melon	Azoxystrobin	9.83	23	134.75	A
Melon	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.80	2	7.80	A
Melon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	19.22	4	17.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Bensulide	1,553.84	32	483.20	A
Melon	Bifenthrin	92.91	86	1,178.05	A
Melon	Buprofezin	242.81	32	982.10	A
Melon	Chlorantraniliprole	0.97	3	24.24	A
Melon	Cyflufenamid	17.45	27	756.25	A
Melon	Diatomaceous earth	179.01	4	15.60	A
Melon	Difenoconazole	2.86	3	25.00	A
Melon	Dimethylpolysiloxane	3.50	78	2,346.09	A
Melon	Dinotefuran	4.62	3	24.24	A
Melon	Ethalfluralin	511.52	32	483.20	A
Melon	Fenazaquin	17.58	3	25.00	A
Melon	Fenpyroximate	2.66	3	24.99	A
Melon	Flonicamid	63.35	24	723.66	A
Melon	Flutriafol	2.76	3	24.24	A
Melon	Halosulfuron-methyl	14.69	12	313.26	A
Melon	Imidacloprid	48.92	25	143.40	A
Melon	Indoxacarb	2.81	3	25.00	A
Melon	Lambda-cyhalothrin	4.16	17	200.68	A
Melon	Mefenoxam	6.07	3	24.24	A
Melon	Methoxyfenozide	47.48	15	421.29	A
Melon	Methylated soybean oil	602.72	110	2,090.17	A
Melon	Oxamyl	2.18	3	2.19	A
Melon	Permethrin	49.35	21	658.06	A
Melon	Phosphoric acid	35.43	42	726.47	A
Melon	Pyriproxyfen	1.68	3	25.00	A
Melon	Quinoxyfen	12.42	5	130.00	A
Melon	Sethoxydim	0.97	1	5.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Spinetoram	1.96	3	25.00	A
Melon	Spinosad	1.88	2	15.14	A
Melon	Spiromesifen	52.95	17	483.90	A
Melon	Sulfur	6,550.11	154	3,548.91	A
Melon	Tall oil fatty acids	104.89	151	3,562.44	A
Melon	Tetraconazole	1.63	3	25.00	A
Melon	Triflumizole	160.62	27	927.00	A
Melon	Trifluralin	1,214.10	41	1,202.93	A
Melon	Zeta-cypermethrin	0.46	1	10.00	A
Mint	Azadirachtin	0.39	9	12.50	A
Mint	Bacillus velezensis strain: d747	4.50	3	6.00	A
Mint	Bacillus velezensis strain: qst 713	0.11	1	2.00	A
Mint	Burkholderia rinojensis strain a396	105.49	15	16.25	A
Mint	Chromobacterium subtsugae strain: praa4-1	2.40	2	4.00	A
Mint	Hydrogen peroxide	4.99	2	3.00	A
Mint	Mineral oil	31.96	14	5.73	A
Mint	Peroxyacetic acid	0.37	2	3.00	A
Mint	Potassium bicarbonate	3.98	3	3.75	A
Mint	Potassium laurate	67.65	14	16.75	A
Mint	Pyrethrins	1.38	31	32.10	A
Mint	Spinosad	1.08	11	11.60	A
Mint	Strepomyces lydicus strain: wyec 108	< 0.01	2	4.00	A
Mustard	Aggregated adjuvant data	46.66	91	256.00	A
Mustard	Ametoctradin	8.42	17	46.00	A
Mustard	Azadirachtin	0.66	11	24.30	A
Mustard	Azoxystrobin	15.35	42	94.50	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.96	4	8.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	117.78	112	345.50	A
Mustard	Bensulide	1,282.76	85	270.70	A
Mustard	Bifenthrin	23.76	100	300.10	A
Mustard	Chlorantraniliprole	6.00	30	91.50	A
Mustard	Chlorthal-dimethyl	298.48	31	96.00	A
Mustard	Citric acid	2.74	76	211.50	A
Mustard	Clopyralid, monoethanolamine salt	1.34	6	14.50	A
Mustard	Cyantraniliprole	15.16	92	244.00	A
Mustard	Dimethomorph	6.33	17	46.00	A
Mustard	Emamectin benzoate	0.06	1	5.00	A
Mustard	Hydrogen peroxide	286.67	27	75.33	A
Mustard	Imidacloprid	15.25	98	303.80	A
Mustard	Margosa oil	27.58	15	29.94	A
Mustard	Methoxyfenozide	23.93	45	144.00	A
Mustard	Myclobutanil	0.10	1	5.00	A
Mustard	Peroxyacetic acid	66.06	27	75.33	A
Mustard	Potassium laurate	19.36	5	9.30	A
Mustard	Sethoxydim	1.40	2	8.00	A
Mustard	Spinetoram	18.45	115	332.00	A
Mustard	Spinosad	0.19	1	2.40	A
Mustard	Spirotetramat	17.24	85	216.80	A
Mustard	Trifluralin	47.74	30	101.50	A
Mustard	Zeta-cypermethrin	5.69	81	225.00	A
Mustard Greens	Imidacloprid	0.36	1	5.00	A
Mustard Greens	Zeta-cypermethrin	0.23	1	5.00	A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	8.86	10	52.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	2,4-d, dimethylamine salt	1.14	8	3.58	A
N-Grnhs Flower	2,4-dp-p, 2-ethylhexyl ester	4.50	1	50.10	A
N-Grnhs Flower	Abamectin	0.05	10	5.33	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.68	0	52.50	A
N-Grnhs Flower	Aggregated adjuvant data	25.45	4	80.86	A
N-Grnhs Flower	Azadirachtin	0.02	3	1.50	A
N-Grnhs Flower	Azoxystrobin	29.93	13	65.64	A
N-Grnhs Flower	Azoxystrobin	1.00	0	80,000.00	S
N-Grnhs Flower	Benzovindiflupyr	0.10	3	2.40	A
N-Grnhs Flower	Bifenazate	0.01	1	0.25	A
N-Grnhs Flower	Bifenthrin	14.93	4	72.13	A
N-Grnhs Flower	Bifenthrin	0.05	0	40,000.00	S
N-Grnhs Flower	Boscalid	0.49	3	2.30	A
N-Grnhs Flower	Capsicum oleoresin	0.02	2	1.20	A
N-Grnhs Flower	Carfentrazone-ethyl	0.46	10	52.87	A
N-Grnhs Flower	Chlorantraniliprole	1.08	2	8.40	A
N-Grnhs Flower	Chlorothalonil	304.00	6	62.38	A
N-Grnhs Flower	Chlorothalonil	37.67	0	160,000.00	S
N-Grnhs Flower	Cyantraniliprole	0.68	8	4.65	A
N-Grnhs Flower	Dicamba	1.60	12	103.35	A
N-Grnhs Flower	Dicamba, dimethylamine salt	0.14	6	3.10	A
N-Grnhs Flower	Dinotefuran	0.75	7	60,000.00	S
N-Grnhs Flower	Diquat dibromide	345.93	1	378.50	A
N-Grnhs Flower	Dithiopyr	21.00	1	53.00	A
N-Grnhs Flower	Ethephon	0.03	1	0.25	A
N-Grnhs Flower	Ethephon	4.99	0	80,000.00	S
N-Grnhs Flower	Ethofumesate	94.55	0	63.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Etoxazole	0.01	2	0.55	A
N-Grnhs Flower	Flonicamid	0.43	5	3.40	A
N-Grnhs Flower	Fluazifop-p-butyl	3.34	10	12.15	A
N-Grnhs Flower	Fluazinam	2.38	0	3.50	A
N-Grnhs Flower	Fludioxonil	0.65	0	40,000.00	S
N-Grnhs Flower	Fluopyram	1.96	0	6.00	A
N-Grnhs Flower	Fluroxypyr, 1-methylheptyl ester	1.47	2	50.48	A
N-Grnhs Flower	Flurprimidol	22.98	0	181.00	A
N-Grnhs Flower	Flutolanil	4.71	0	40,000.00	S
N-Grnhs Flower	Fluxapyroxad	0.10	2	1.00	A
N-Grnhs Flower	Foramsulfuron	1.09	4	38.99	A
N-Grnhs Flower	Fosetyl-al	99.00	0	10.50	A
N-Grnhs Flower	Garlic	0.07	2	1.20	A
N-Grnhs Flower	Glufosinate-ammonium	1.29	5	1.74	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	48.33	11	9.11	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	1.92	0	137.00	U
N-Grnhs Flower	Glyphosate, potassium salt	61.24	19	16.21	A
N-Grnhs Flower	Halosulfuron-methyl	0.57	0	11.90	A
N-Grnhs Flower	Imazosulfuron	3.19	0	6.68	A
N-Grnhs Flower	Imidacloprid	11.26	0	27.20	A
N-Grnhs Flower	Indoxacarb	0.38	0	3.50	A
N-Grnhs Flower	Iprodione	14.56	0	120,000.00	S
N-Grnhs Flower	Lambda-cyhalothrin	0.84	0	13.00	A
N-Grnhs Flower	Mancozeb	76.80	0	3.00	A
N-Grnhs Flower	Mcpa, dimethylamine salt	12.27	0	50.35	A
N-Grnhs Flower	Mcpp-p, dma salt	0.10	1	1.59	A
N-Grnhs Flower	Mecoprop-p	0.26	9	2.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Mefenoxam	43.61	1	14.50	A
N-Grnhs Flower	Mefentrifluconazole	0.12	3	1.10	A
N-Grnhs Flower	Mineral oil	15.61	4	1.25	A
N-Grnhs Flower	Myclobutanil	0.02	1	0.30	A
N-Grnhs Flower	N6-benzyl adenine	0.03	2	0.58	A
N-Grnhs Flower	Paclobutrazol	29.07	2	239.75	A
N-Grnhs Flower	Penoxsulam	2.13	5	191.16	A
N-Grnhs Flower	Potassium laurate	0.54	1	0.25	A
N-Grnhs Flower	Prodiamine	59.97	6	153.68	A
N-Grnhs Flower	Prohexadione-calcium	4.59	0	18.00	A
N-Grnhs Flower	Propiconazole	3.37	0	80,000.00	S
N-Grnhs Flower	Propyzamide	25.09	0	30.00	A
N-Grnhs Flower	Pymetrozine	0.22	3	1.50	A
N-Grnhs Flower	Pyraclostrobin	3.91	6	10.40	A
N-Grnhs Flower	Pyraclostrobin	1.46	0	120,000.00	S
N-Grnhs Flower	Pyridaben	0.04	2	0.55	A
N-Grnhs Flower	Quinclorac, dimethylamine salt	0.25	4	0.44	A
N-Grnhs Flower	Soybean oil	0.19	2	1.20	A
N-Grnhs Flower	Spinosad	0.09	4	2.30	A
N-Grnhs Flower	Sulfentrazone	3.26	5	13.16	A
N-Grnhs Flower	Tall oil fatty acids	1.11	1	80.24	A
N-Grnhs Flower	Thiencarbazone-methyl	0.10	0	3.60	A
N-Grnhs Flower	Thiophanate-methyl	8.65	7	81,000.00	S
N-Grnhs Flower	Topramezone	0.14	4	0.44	A
N-Grnhs Flower	Triclopyr, butoxyethyl ester	422.45	5	415.20	A
N-Grnhs Flower	Trifloxystrobin	1.01	0	3.00	A
N-Grnhs Flower	Trifloxystrobin	0.50	0	40,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Trifloxysulfuron-sodium	0.46	0	18.00	A
N-Grnhs Flower	Trinexapac-ethyl	101.66	0	817.74	A
N-Grnhs Flower	Trinexapac-ethyl	0.22	0	120,000.00	S
N-Grnhs Flower	Triticonazole	3.99	0	7.00	A
N-Grnhs Plants In Containers	Abamectin	3.24	256	205.22	A
N-Grnhs Plants In Containers	Abamectin	0.02	1	20,000.00	S
N-Grnhs Plants In Containers	Acephate	3.13	4	2.95	A
N-Grnhs Plants In Containers	Acequinocyl	1.08	9	6.75	A
N-Grnhs Plants In Containers	Acequinocyl	0.83	7	117,280.00	S
N-Grnhs Plants In Containers	Acetamiprid	0.62	5	64,410.00	S
N-Grnhs Plants In Containers	Afidopyropen	1.62	32	25.25	A
N-Grnhs Plants In Containers	Afidopyropen	0.03	1	0.75	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	7.09	17	334,930.00	S
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.49	1	0.50	A
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	1	600.00	S
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.32	2	1.25	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.49	1	0.50	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	1	600.00	S
N-Grnhs Plants In Containers	Ametoctradin	2.60	16	7.62	A
N-Grnhs Plants In Containers	Azadirachtin	1.91	130	87.36	A
N-Grnhs Plants In Containers	Azoxystrobin	13.10	178	100.03	A
N-Grnhs Plants In Containers	Azoxystrobin	0.19	2	6,500.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	50.72	193	81.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	17.72	239	146.41	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	4.23	22	21.75	A
N-Grnhs Plants In Containers	Benzovindiflupyr	0.63	26	16.73	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	< 0.01	4	1,584.00	S
N-Grnhs Plants In Containers	Bifenazate	1.04	19	9.63	A
N-Grnhs Plants In Containers	Bifenthrin	2.39	37	32.88	A
N-Grnhs Plants In Containers	Bifenthrin	< 0.01	1	2,000.00	C
N-Grnhs Plants In Containers	Bifenthrin	0.56	10	71,960.00	S
N-Grnhs Plants In Containers	Boscalid	30.92	259	140.75	A
N-Grnhs Plants In Containers	Capsicum oleoresin	0.21	16	6.99	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.09	2	1.50	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.12	1	13,500.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	44.08	203	135.93	A
N-Grnhs Plants In Containers	Chlormequat chloride	0.09	2	20,000.00	S
N-Grnhs Plants In Containers	Chlorothalonil	97.78	339	137.57	A
N-Grnhs Plants In Containers	Chlorothalonil	3.09	1	30,000.00	C
N-Grnhs Plants In Containers	Chlorothalonil	2.28	1	1.50	S
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	3.76	56	11.64	A
N-Grnhs Plants In Containers	Copper octanoate	31.54	77	51.31	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.96	9	3.78	A
N-Grnhs Plants In Containers	Cyantraniliprole	31.41	131	102.80	A
N-Grnhs Plants In Containers	Cyantraniliprole	0.13	1	11,880.00	S
N-Grnhs Plants In Containers	Cyazofamid	10.98	69	30.38	A
N-Grnhs Plants In Containers	Cyflumetofen	6.35	28	21.94	A
N-Grnhs Plants In Containers	Cyfluthrin	0.67	33	19.49	A
N-Grnhs Plants In Containers	Cyfluthrin	< 0.01	3	6,000.00	C
N-Grnhs Plants In Containers	Cyfluthrin	0.01	14	28,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyprodinil	15.17	193	129.08	A
N-Grnhs Plants In Containers	Cyprodinil	0.09	1	4,000.00	S
N-Grnhs Plants In Containers	Daminozide	89.70	94	43.14	A
N-Grnhs Plants In Containers	Daminozide	0.53	2	20,000.00	S
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	0.12	2	1.25	A
N-Grnhs Plants In Containers	Dikegulac sodium	0.37	1	3.50	A
N-Grnhs Plants In Containers	Dimethomorph	2.07	19	8.35	A
N-Grnhs Plants In Containers	Dinotefuran	2.28	2	1.25	A
N-Grnhs Plants In Containers	Dinotefuran	1.09	5	36,200.00	S
N-Grnhs Plants In Containers	Dinotefuran	1.20	1	1,200.00	U
N-Grnhs Plants In Containers	Dioctyl dimethyl ammonium chloride	0.12	2	1.25	A
N-Grnhs Plants In Containers	Diquat dibromide	222.29	138	183.97	A
N-Grnhs Plants In Containers	Diquat dibromide	8.57	3	20,002.00	C
N-Grnhs Plants In Containers	Dithiopyr	0.61	15	6.81	A
N-Grnhs Plants In Containers	Ethephon	13.94	155	68.43	A
N-Grnhs Plants In Containers	Ethephon	0.06	1	0.60	S
N-Grnhs Plants In Containers	Ethephon	1.10	22	137,751.00	U
N-Grnhs Plants In Containers	Ethylene	67.37	22	91,100.00	U
N-Grnhs Plants In Containers	Etoxazole	1.13	16	13.69	A
N-Grnhs Plants In Containers	Fenhexamid	37.63	127	64.82	A
N-Grnhs Plants In Containers	Fenpropathrin	0.35	1	1.50	A
N-Grnhs Plants In Containers	Fenpyroximate	0.71	10	9.50	A
N-Grnhs Plants In Containers	Ferric sodium edta	11.08	22	25.01	A
N-Grnhs Plants In Containers	Flonicamid	5.14	30	23.51	A
N-Grnhs Plants In Containers	Flonicamid	0.25	1	1.00	S
N-Grnhs Plants In Containers	Fludioxonil	54.05	372	197.34	A
N-Grnhs Plants In Containers	Fludioxonil	0.53	6	27,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Flupyradifurone	1.05	7	2.91	A
N-Grnhs Plants In Containers	Flurprimidol	0.83	215	63.66	A
N-Grnhs Plants In Containers	Flurprimidol	< 0.01	1	0.50	S
N-Grnhs Plants In Containers	Fosetyl-al	112.55	71	43.45	A
N-Grnhs Plants In Containers	Garlic	0.65	16	6.99	A
N-Grnhs Plants In Containers	Gibberellins	0.93	205	87.84	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	261.76	106	138.89	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	11.31	6	20,017.00	C
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	15.93	7	32,000.00	S
N-Grnhs Plants In Containers	Hexythiazox	< 0.01	1	0.25	A
N-Grnhs Plants In Containers	Hydramethylnon	5.08	41	149.21	A
N-Grnhs Plants In Containers	Hydrogen peroxide	896.54	268	230.71	A
N-Grnhs Plants In Containers	Iba	0.03	3	0.90	A
N-Grnhs Plants In Containers	Imidacloprid	0.89	24	6.73	A
N-Grnhs Plants In Containers	Imidacloprid	0.01	3	6,000.00	C
N-Grnhs Plants In Containers	Imidacloprid	40.29	22	43,284.00	S
N-Grnhs Plants In Containers	Iprodione	81.66	132	76.33	A
N-Grnhs Plants In Containers	Isoxaben	2.07	22	9.46	A
N-Grnhs Plants In Containers	Malathion	13.89	17	9.30	A
N-Grnhs Plants In Containers	Mancozeb	0.06	3	0.19	A
N-Grnhs Plants In Containers	Mandipropamid	0.45	3	13,500.00	S
N-Grnhs Plants In Containers	Mefenoxam	70.24	437	201.42	A
N-Grnhs Plants In Containers	Mefenoxam	0.69	7	35,790.00	S
N-Grnhs Plants In Containers	Mefenoxam	0.12	2	6,300.00	U
N-Grnhs Plants In Containers	Mefentrifluconazole	0.44	12	5.66	A
N-Grnhs Plants In Containers	Metaldehyde	1.67	7	1.80	A
N-Grnhs Plants In Containers	Methiocarb	1.81	8	2.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Mineral oil	99.68	24	18.59	A
N-Grnhs Plants In Containers	Mineral oil	0.98	1	4.00	C
N-Grnhs Plants In Containers	Myclobutanil	2.39	14	9.93	A
N-Grnhs Plants In Containers	N6-benzyl adenine	5.12	421	132.11	A
N-Grnhs Plants In Containers	Octyl decyl dimethyl ammonium chloride	0.24	2	1.25	A
N-Grnhs Plants In Containers	Oxathiapiprolin	0.38	38	9.49	A
N-Grnhs Plants In Containers	Paclobutrazol	3.58	766	212.90	A
N-Grnhs Plants In Containers	Paclobutrazol	< 0.01	9	3,820.60	S
N-Grnhs Plants In Containers	Paclobutrazol	< 0.01	1	512.00	U
N-Grnhs Plants In Containers	Permethrin	10.85	57	31.49	A
N-Grnhs Plants In Containers	Peroxyacetic acid	94.46	268	230.71	A
N-Grnhs Plants In Containers	Potassium bicarbonate	40.09	41	26.63	A
N-Grnhs Plants In Containers	Potassium laurate	75.17	19	15.28	A
N-Grnhs Plants In Containers	Potassium laurate	0.81	2	24,000.00	S
N-Grnhs Plants In Containers	Prodiamine	1.86	7	2.65	A
N-Grnhs Plants In Containers	Propiconazole	0.84	7	5.70	A
N-Grnhs Plants In Containers	Pymetrozine	14.23	71	58.55	A
N-Grnhs Plants In Containers	Pyraclostrobin	15.71	259	140.75	A
N-Grnhs Plants In Containers	Pyrethrins	0.02	4	2.50	A
N-Grnhs Plants In Containers	Pyridaben	1.23	26	12.15	A
N-Grnhs Plants In Containers	Pyrifluquinazon	6.35	76	84.90	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.10	3	0.90	A
N-Grnhs Plants In Containers	S-methoprene	3.48	41	149.21	A
N-Grnhs Plants In Containers	Soybean oil	1.64	16	6.99	A
N-Grnhs Plants In Containers	Spinosad	7.22	242	111.57	A
N-Grnhs Plants In Containers	Spinosad	0.88	10	153,350.00	S
N-Grnhs Plants In Containers	Spiromesifen	5.00	53	35.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Spirotetramat	0.39	15	6.07	A
N-Grnhs Plants In Containers	Streptomycin sulfate	9.49	20	9.26	A
N-Grnhs Plants In Containers	Tau-fluvalinate	5.69	102	46.21	A
N-Grnhs Plants In Containers	Tau-fluvalinate	0.40	1	1.00	S
N-Grnhs Plants In Containers	Thiamethoxam	0.86	5	6.30	A
N-Grnhs Plants In Containers	Thiophanate-methyl	59.85	49	24.42	A
N-Grnhs Plants In Containers	Thiophanate-methyl	0.28	1	4,000.00	S
N-Grnhs Plants In Containers	Tolfenpyrad	0.03	1	0.25	A
N-Grnhs Plants In Containers	Uniconazole-p	0.01	100	26.00	A
N-Grnhs Transplants	2,4-d, dimethylamine salt	2.92	0	3.12	A
N-Grnhs Transplants	Abamectin	0.16	16	16.00	A
N-Grnhs Transplants	Abamectin	0.03	4	54,750.00	S
N-Grnhs Transplants	Aggregated adjuvant data	0.61	32	32.00	A
N-Grnhs Transplants	Aggregated adjuvant data	0.05	5	80,950.00	S
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	9.94	32	32.00	A
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	0.94	4	65,250.00	S
N-Grnhs Transplants	Azadirachtin	1.17	32	32.00	A
N-Grnhs Transplants	Azadirachtin	0.10	7	101,625.00	S
N-Grnhs Transplants	Azoxystrobin	0.17	6	21,450.00	S
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.43	6	6.00	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.70	5	5.00	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	5.69	50	50.00	A
N-Grnhs Transplants	Beauveria bassiana strain: gha	1.15	6	85,125.00	S
N-Grnhs Transplants	Bifenazate	0.28	4	50,775.00	S
N-Grnhs Transplants	Bifenthrin	1.00	10	10.00	A
N-Grnhs Transplants	Bifenthrin	0.23	4	51,675.00	S
N-Grnhs Transplants	Boscalid	0.93	51	124,425.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Canola oil	0.38	2	33,000.00	S
N-Grnhs Transplants	Capsicum oleoresin	0.13	5	79,500.00	S
N-Grnhs Transplants	Chlorantraniliprole	0.37	0	3.50	A
N-Grnhs Transplants	Chlorfenapyr	< 0.01	1	450.00	S
N-Grnhs Transplants	Chlorothalonil	38.95	32	32.00	A
N-Grnhs Transplants	Chromobacterium subtsugae strain: praa4-1	6.00	10	10.00	A
N-Grnhs Transplants	Clothianidin	1.41	28	28.00	A
N-Grnhs Transplants	Copper hydroxide	5.53	12	12.00	A
N-Grnhs Transplants	Copper octanoate	49.05	56	56.00	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	0.03	3	3,600.00	S
N-Grnhs Transplants	Cyantraniliprole	0.16	3	38,950.00	S
N-Grnhs Transplants	Cyfluthrin	0.02	1	15,750.00	S
N-Grnhs Transplants	Cyromazine	1.37	11	11.00	A
N-Grnhs Transplants	Dicamba, dimethylamine salt	0.26	0	3.12	A
N-Grnhs Transplants	Didecyl dimethyl ammonium chloride	12.53	13	170,250.00	S
N-Grnhs Transplants	Dinotefuran	1.84	14	14.00	A
N-Grnhs Transplants	Dinotefuran	1.91	12	180,375.00	S
N-Grnhs Transplants	Diquat dibromide	0.07	0	3.00	A
N-Grnhs Transplants	Fenazaquin	0.33	1	14,250.00	S
N-Grnhs Transplants	Fenhexamid	0.35	1	16,500.00	S
N-Grnhs Transplants	Flonicamid	0.12	2	33,000.00	S
N-Grnhs Transplants	Fluazifop-p-butyl	3.07	0	14.40	A
N-Grnhs Transplants	Fluazinam	1.75	0	6.20	A
N-Grnhs Transplants	Flurprimidol	9.38	0	76.80	A
N-Grnhs Transplants	Fluxapyroxad	0.79	0	3.50	A
N-Grnhs Transplants	Foramsulfuron	0.51	0	18.60	A
N-Grnhs Transplants	Fosetyl-al	4.80	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Garlic	0.40	5	79,500.00	S
N-Grnhs Transplants	Glyphosate, monoammonium salt	1.65	0	3.00	A
N-Grnhs Transplants	Glyphosate, potassium salt	29.13	0	6.40	A
N-Grnhs Transplants	Halosulfuron-methyl	0.16	0	2.00	A
N-Grnhs Transplants	Hydrogen peroxide	2.49	2	2.00	A
N-Grnhs Transplants	Imazosulfuron	1.97	0	6.80	A
N-Grnhs Transplants	Indoxacarb	0.13	2	2.00	A
N-Grnhs Transplants	Iprodione	0.25	1	600.00	S
N-Grnhs Transplants	Iron phosphate	3.09	11	333,000.00	S
N-Grnhs Transplants	Lambda-cyhalothrin	0.89	0	12.70	A
N-Grnhs Transplants	Mcpa, dimethylamine salt	0.78	0	3.12	A
N-Grnhs Transplants	Mefenoxam	1.79	20	223,400.00	S
N-Grnhs Transplants	Metaldehyde	3.99	2	27,000.00	S
N-Grnhs Transplants	Methoxyfenozide	0.55	5	5.00	A
N-Grnhs Transplants	Mineral oil	2.29	32	32.00	A
N-Grnhs Transplants	Mineral oil	19.06	11	110,775.00	S
N-Grnhs Transplants	Paclobutrazol	0.06	53	33,750.00	S
N-Grnhs Transplants	Penthiopyrad	3.44	0	3.70	A
N-Grnhs Transplants	Permethrin	5.24	17	241,500.00	S
N-Grnhs Transplants	Peroxyacetic acid	0.18	2	2.00	A
N-Grnhs Transplants	Potassium laurate	129.06	31	31.00	A
N-Grnhs Transplants	Potassium laurate	7.75	6	12,500.00	S
N-Grnhs Transplants	Prohexadione-calcium	3.66	0	15.00	A
N-Grnhs Transplants	Pyraclostrobin	1.58	0	3.50	A
N-Grnhs Transplants	Pyraclostrobin	0.47	51	124,425.00	S
N-Grnhs Transplants	Pyrethrins	1.40	33	33.00	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	2.28	21	21.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Soybean oil	0.61	3	46,500.00	S
N-Grnhs Transplants	Spinosad	4.73	51	51.00	A
N-Grnhs Transplants	Spirotetramat	0.85	14	192,000.00	S
N-Grnhs Transplants	Strepomyces lydicus strain: wyec 108	< 0.01	2	2.00	A
N-Grnhs Transplants	Sulfentrazone	0.45	0	3.00	A
N-Grnhs Transplants	Tau-fluvalinate	0.18	2	32,250.00	S
N-Grnhs Transplants	Thiencarbazone-methyl	0.05	0	2.00	A
N-Grnhs Transplants	Thiophanate-methyl	32.30	19	199,400.00	S
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.25	52	145,875.00	S
N-Grnhs Transplants	Trifloxysulfuron-sodium	1.16	0	69.00	A
N-Grnhs Transplants	Trinexapac-ethyl	14.77	0	228.00	A
N-Grnhs Transplants	Zeta-cypermethrin	0.71	20	20.00	A
N-Outdr Flower	Abamectin	< 0.01	4	1.25	A
N-Outdr Flower	Acephate	1.46	3	3.00	A
N-Outdr Flower	Ametoctradin	0.02	1	0.30	A
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.40	1	0.99	A
N-Outdr Flower	Bifenthrin	0.81	10	11.69	A
N-Outdr Flower	Boscalid	< 0.01	1	0.06	A
N-Outdr Flower	Capsicum oleoresin	0.03	3	1.45	A
N-Outdr Flower	Chlorothalonil	43.46	7	10.42	A
N-Outdr Flower	Clarified hydrophobic extract of neem oil	5.67	2	1.00	A
N-Outdr Flower	Copper octanoate	0.20	1	0.60	A
N-Outdr Flower	Cyantraniliprole	0.75	4	4.05	A
N-Outdr Flower	Cyfluthrin	0.09	2	14.00	A
N-Outdr Flower	Daminozide	< 0.01	1	0.03	A
N-Outdr Flower	Dimethomorph	0.01	1	0.30	A
N-Outdr Flower	Fenpropathrin	0.47	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Fludioxonil	0.01	1	0.10	A
N-Outdr Flower	Garlic	0.08	3	1.45	A
N-Outdr Flower	Glyphosate, potassium salt	1.72	20	20.00	A
N-Outdr Flower	Glyphosate, potassium salt	1.29	1	15,000.00	C
N-Outdr Flower	Iprodione	0.02	1	0.15	A
N-Outdr Flower	Isoxaben	0.34	1	0.60	A
N-Outdr Flower	Mefenoxam	0.26	4	1.70	A
N-Outdr Flower	Myclobutanil	1.51	5	9.50	A
N-Outdr Flower	N6-benzyl adenine	< 0.01	3	0.13	A
N-Outdr Flower	Paclobutrazol	< 0.01	5	0.98	A
N-Outdr Flower	Potassium phosphite	74.58	0	7.00	A
N-Outdr Flower	Prodiamine	125.68	1	168.60	A
N-Outdr Flower	Propiconazole	0.03	1	0.60	A
N-Outdr Flower	Pymetrozine	0.05	1	0.60	A
N-Outdr Flower	Pyraclostrobin	< 0.01	1	0.06	A
N-Outdr Flower	Soybean oil	0.21	3	1.45	A
N-Outdr Flower	Spinosad	< 0.01	2	0.34	A
N-Outdr Flower	Trinexapac-ethyl	7.81	0	143.50	A
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	7.00	10	69.00	A
N-Outdr Plants In Containers	Abamectin	3.88	262	399.51	A
N-Outdr Plants In Containers	Abamectin	< 0.01	3	39,200.00	S
N-Outdr Plants In Containers	Acephate	317.19	178	514.96	A
N-Outdr Plants In Containers	Acephate	0.19	1	19,000.00	S
N-Outdr Plants In Containers	Acequinocyl	0.98	5	2.75	A
N-Outdr Plants In Containers	Acetamiprid	30.47	137	350.28	A
N-Outdr Plants In Containers	Acetamiprid	1.20	9	34,000.00	S
N-Outdr Plants In Containers	Afidopyropen	0.19	2	1.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Aggregated adjuvant data	520.89	1,211	1,815.70	A
N-Outdr Plants In Containers	Aggregated adjuvant data	0.34	3	17,000.00	S
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	40.35	950	1,529.78	A
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	0.03	3	17,000.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	73.09	175	437.72	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	82.78	125	252.44	A
N-Outdr Plants In Containers	Ametoctradin	1.53	10	7.20	A
N-Outdr Plants In Containers	Ammonium soaps of fatty acids	1.94	5	3.31	A
N-Outdr Plants In Containers	Ancymidol	< 0.01	3	6.00	A
N-Outdr Plants In Containers	Azadirachtin	0.88	48	34.03	A
N-Outdr Plants In Containers	Azoxystrobin	13.92	124	142.16	A
N-Outdr Plants In Containers	Azoxystrobin	0.34	3	12,500.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	77.25	125	431.32	A
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	0.88	31	11.44	A
N-Outdr Plants In Containers	Benzovindiflupyr	1.43	39	39.64	A
N-Outdr Plants In Containers	Beta-cyfluthrin	0.52	20	19.25	A
N-Outdr Plants In Containers	Bifenazate	11.19	43	63.15	A
N-Outdr Plants In Containers	Bifenazate	0.16	2	5,800.00	S
N-Outdr Plants In Containers	Bifenthrin	258.12	1,140	2,318.83	A
N-Outdr Plants In Containers	Bifenthrin	20.90	7	37,620.00	C
N-Outdr Plants In Containers	Bifenthrin	1.82	10	83,062.00	S
N-Outdr Plants In Containers	Bifenthrin	0.39	6	991.00	U
N-Outdr Plants In Containers	Boscalid	14.72	132	80.68	A
N-Outdr Plants In Containers	Capsicum oleoresin	0.41	32	17.10	A
N-Outdr Plants In Containers	Carbaryl	65.52	247	69.12	A
N-Outdr Plants In Containers	Carbaryl	0.58	7	8,545.00	S
N-Outdr Plants In Containers	Carfentrazone-ethyl	0.15	10	69.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Chlorantraniliprole	0.97	3	6.50	A
N-Outdr Plants In Containers	Chlormequat chloride	0.63	2	2.03	A
N-Outdr Plants In Containers	Chlorothalonil	139.92	186	120.42	A
N-Outdr Plants In Containers	Chlorothalonil	2.88	2	21,000.00	S
N-Outdr Plants In Containers	Chlorpyrifos	0.62	1	1.75	A
N-Outdr Plants In Containers	Citric acid	3.09	268	266.53	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	29.85	7	8.00	A
N-Outdr Plants In Containers	Clofentezine	0.03	1	0.50	A
N-Outdr Plants In Containers	Coconut diethanolamide	2.30	9	12.63	A
N-Outdr Plants In Containers	Copper hydroxide	9.49	11	13.00	A
N-Outdr Plants In Containers	Copper octanoate	54.53	22	110.71	A
N-Outdr Plants In Containers	Copper oxychloride	1.37	7	7.50	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	5.31	12	12.65	A
N-Outdr Plants In Containers	Cuprous oxide	2.10	2	1.00	A
N-Outdr Plants In Containers	Cyantraniliprole	7.32	80	46.42	A
N-Outdr Plants In Containers	Cyazofamid	< 0.01	2	0.15	A
N-Outdr Plants In Containers	Cyflumetofen	1.21	3	7.00	A
N-Outdr Plants In Containers	Cyfluthrin	1.45	30	56.07	A
N-Outdr Plants In Containers	Cyfluthrin	< 0.01	1	750.00	S
N-Outdr Plants In Containers	Cyprodinil	1.19	34	10.60	A
N-Outdr Plants In Containers	Cyprodinil	0.19	2	8,000.00	S
N-Outdr Plants In Containers	Daminozide	87.55	29	24.24	A
N-Outdr Plants In Containers	Deltamethrin	0.04	1	3.00	A
N-Outdr Plants In Containers	Dicamba	0.42	10	69.00	A
N-Outdr Plants In Containers	Dimethenamid-p	107.66	27	96.25	A
N-Outdr Plants In Containers	Dimethomorph	2.13	12	8.21	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	4.98	47	47.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dinotefuran	38.46	73	219.10	A
N-Outdr Plants In Containers	Dinotefuran	0.19	1	2,800.00	C
N-Outdr Plants In Containers	Dinotefuran	0.85	4	43,600.00	S
N-Outdr Plants In Containers	Diquat dibromide	456.19	213	581.26	A
N-Outdr Plants In Containers	Dithiopyr	17.03	25	28.00	A
N-Outdr Plants In Containers	Dithiopyr	0.55	7	116,000.00	S
N-Outdr Plants In Containers	Diuron	19.20	1	4.00	A
N-Outdr Plants In Containers	Ethephon	5.55	122	42.22	A
N-Outdr Plants In Containers	Etoxazole	0.20	3	3.51	A
N-Outdr Plants In Containers	Fenazaquin	7.94	6	21.00	A
N-Outdr Plants In Containers	Fenhexamid	10.60	42	21.68	A
N-Outdr Plants In Containers	Fenpropathrin	17.35	96	97.91	A
N-Outdr Plants In Containers	Ferric sodium edta	2.50	1	1.00	A
N-Outdr Plants In Containers	Flonicamid	1.79	25	14.41	A
N-Outdr Plants In Containers	Flonicamid	0.06	1	19,000.00	S
N-Outdr Plants In Containers	Fludioxonil	17.63	98	54.04	A
N-Outdr Plants In Containers	Fludioxonil	0.12	2	8,000.00	S
N-Outdr Plants In Containers	Flumioxazin	70.85	170	230.94	A
N-Outdr Plants In Containers	Fluopyram	1.15	10	48.53	A
N-Outdr Plants In Containers	Flupyradifurone	1.23	4	17.50	A
N-Outdr Plants In Containers	Flurprimidol	0.07	22	4.48	A
N-Outdr Plants In Containers	Fluxapyroxad	3.91	13	34.10	A
N-Outdr Plants In Containers	Fluxapyroxad	0.37	6	16,800.00	S
N-Outdr Plants In Containers	Fosetyl-al	38.77	43	46.23	A
N-Outdr Plants In Containers	Garlic	1.02	28	13.80	A
N-Outdr Plants In Containers	Gibberellins	0.81	89	72.94	A
N-Outdr Plants In Containers	Glufosinate-ammonium	226.54	162	246.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Glufosinate-ammonium	0.14	2	8,000.00	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	4,902.60	885	1,556.19	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	0.96	1	5.00	C
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	123.22	69	965,011.26	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	761.92	254	583.50	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	10.39	18	89,636.00	S
N-Outdr Plants In Containers	Halosulfuron-methyl	0.03	3	17,000.00	S
N-Outdr Plants In Containers	Hexythiazox	3.01	14	15.80	A
N-Outdr Plants In Containers	Hydramethylnon	15.84	77	750.45	A
N-Outdr Plants In Containers	Hydrogen peroxide	4.98	1	1.00	A
N-Outdr Plants In Containers	Hydrogen peroxide	2.49	1	6,500.00	S
N-Outdr Plants In Containers	Imidacloprid	74.54	318	548.92	A
N-Outdr Plants In Containers	Imidacloprid	0.44	11	7,340.00	S
N-Outdr Plants In Containers	Imidacloprid	2.51	7	4,300.00	U
N-Outdr Plants In Containers	Indaziflam	22.14	184	374.90	A
N-Outdr Plants In Containers	Indaziflam	0.03	6	26,907.00	S
N-Outdr Plants In Containers	Indoxacarb	0.23	9	331.68	A
N-Outdr Plants In Containers	Iprodione	33.07	103	50.08	A
N-Outdr Plants In Containers	Iron phosphate	5.33	57	7.35	A
N-Outdr Plants In Containers	Isopropyl alcohol	4.29	272	269.91	A
N-Outdr Plants In Containers	Isoxaben	181.50	172	219.36	A
N-Outdr Plants In Containers	Isoxaben	0.25	2	19,500.00	S
N-Outdr Plants In Containers	Lambda-cyhalothrin	4.23	38	90.44	A
N-Outdr Plants In Containers	Lecithin	454.12	995	1,633.28	A
N-Outdr Plants In Containers	Lecithin	0.31	3	17,000.00	S
N-Outdr Plants In Containers	Malathion	92.64	27	73.00	A
N-Outdr Plants In Containers	Malathion	3.00	1	20.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Mancozeb	5.77	10	9.30	A
N-Outdr Plants In Containers	Mandipropamid	0.78	4	7.50	A
N-Outdr Plants In Containers	Mandipropamid	0.49	3	16,000.00	S
N-Outdr Plants In Containers	Mcpp potassium salt	0.56	5	10.00	A
N-Outdr Plants In Containers	Mecoprop-p	1.44	10	69.00	A
N-Outdr Plants In Containers	Mefenoxam	25.97	300	214.83	A
N-Outdr Plants In Containers	Mefenoxam	1.14	9	57,262.25	S
N-Outdr Plants In Containers	Mefentrifluconazole	0.10	1	1.00	A
N-Outdr Plants In Containers	Metaflumizone	0.43	9	454.02	A
N-Outdr Plants In Containers	Metaldehyde	57.50	24	87.91	A
N-Outdr Plants In Containers	Metaldehyde	1.38	52	136,862.55	S
N-Outdr Plants In Containers	Methiocarb	4.88	4	13.25	A
N-Outdr Plants In Containers	Methyl silicone resins	1.61	950	1,529.78	A
N-Outdr Plants In Containers	Methyl silicone resins	< 0.01	3	17,000.00	S
N-Outdr Plants In Containers	Mineral oil	678.00	67	121.37	A
N-Outdr Plants In Containers	Mineral oil	3.64	5	78,000.00	S
N-Outdr Plants In Containers	Mineral oil	4.52	1	950.00	U
N-Outdr Plants In Containers	Myclobutanil	4.25	36	25.42	A
N-Outdr Plants In Containers	Myclobutanil	0.05	2	6,500.00	S
N-Outdr Plants In Containers	N6-benzyl adenine	4.59	211	68.20	A
N-Outdr Plants In Containers	Nonanoic acid	48.18	17	19.23	A
N-Outdr Plants In Containers	Nonanoic acid, other related	2.54	17	19.23	A
N-Outdr Plants In Containers	Oxadiazon	12.00	7	10.00	A
N-Outdr Plants In Containers	Oxathiapiprolin	2.24	28	7.42	A
N-Outdr Plants In Containers	Paclobutrazol	2.15	402	131.36	A
N-Outdr Plants In Containers	Pendimethalin	204.92	31	104.15	A
N-Outdr Plants In Containers	Permethrin	35.61	44	146.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Permethrin	0.37	26	28,750.00	S
N-Outdr Plants In Containers	Peroxyacetic acid	0.37	1	1.00	A
N-Outdr Plants In Containers	Peroxyacetic acid	0.18	1	6,500.00	S
N-Outdr Plants In Containers	Petroleum distillates, aromatic	1.16	1	10.00	A
N-Outdr Plants In Containers	Phosphoric acid	4.26	275	275.41	A
N-Outdr Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	24.94	106	236.72	A
N-Outdr Plants In Containers	Potassium bicarbonate	1.91	1	0.75	A
N-Outdr Plants In Containers	Potassium hydroxide	46.81	950	1,529.78	A
N-Outdr Plants In Containers	Potassium hydroxide	0.03	3	17,000.00	S
N-Outdr Plants In Containers	Potassium laurate	77.04	4	7.75	A
N-Outdr Plants In Containers	Potassium phosphite	183.78	90	163.24	A
N-Outdr Plants In Containers	Prallethrin	< 0.01	7	2.56	A
N-Outdr Plants In Containers	Prodiamine	143.19	115	167.15	A
N-Outdr Plants In Containers	Propiconazole	17.43	133	175.82	A
N-Outdr Plants In Containers	Propionic acid	341.13	995	1,633.28	A
N-Outdr Plants In Containers	Propionic acid	0.23	3	17,000.00	S
N-Outdr Plants In Containers	Propylene glycol	9.87	362	549.30	A
N-Outdr Plants In Containers	Purpureocillium lilacinum strain 251	< 0.01	1	1.00	A
N-Outdr Plants In Containers	Pymetrozine	3.13	29	17.20	A
N-Outdr Plants In Containers	Pyraclostrobin	12.48	150	117.67	A
N-Outdr Plants In Containers	Pyraclostrobin	0.37	6	16,800.00	S
N-Outdr Plants In Containers	Pyrethrins	0.23	3	5.90	A
N-Outdr Plants In Containers	Pyridaben	0.14	2	0.63	A
N-Outdr Plants In Containers	Pyriproxyfen	0.43	3	8.00	A
N-Outdr Plants In Containers	Pyriproxyfen	0.20	1	950.00	U
N-Outdr Plants In Containers	S-methoprene	8.52	55	441.00	A
N-Outdr Plants In Containers	S-metolachlor	7.74	4	4.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Sabadilla alkaloids	0.02	1	0.50	A
N-Outdr Plants In Containers	Sodium chlorate	0.05	1	0.72	A
N-Outdr Plants In Containers	Sodium xylene sulfonate	0.71	272	269.91	A
N-Outdr Plants In Containers	Soybean oil	2.60	28	13.80	A
N-Outdr Plants In Containers	Spinosad	19.03	244	216.48	A
N-Outdr Plants In Containers	Spinosad	0.37	7	28,500.00	S
N-Outdr Plants In Containers	Spirotetramat	7.27	43	93.52	A
N-Outdr Plants In Containers	Spirotetramat	< 0.01	1	2,800.00	C
N-Outdr Plants In Containers	Spirotetramat	0.02	2	5,600.00	S
N-Outdr Plants In Containers	Streptomycin sulfate	3.74	3	2.42	A
N-Outdr Plants In Containers	Sulfometuron-methyl	0.75	1	4.00	A
N-Outdr Plants In Containers	Sulfur	0.40	1	1.00	A
N-Outdr Plants In Containers	Swinglea glutinosa extract	1.36	1	1.50	A
N-Outdr Plants In Containers	Tall oil fatty acids	10.23	283	282.53	A
N-Outdr Plants In Containers	Tau-fluvalinate	38.31	48	74.75	A
N-Outdr Plants In Containers	Tebuconazole	1.74	5	6.20	A
N-Outdr Plants In Containers	Thiamethoxam	7.00	11	28.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	120.84	112	111.23	A
N-Outdr Plants In Containers	Thiophanate-methyl	0.57	3	7,115.00	S
N-Outdr Plants In Containers	Triadimefon	1.61	21	26.02	A
N-Outdr Plants In Containers	Trifloxystrobin	4.04	41	106.55	A
N-Outdr Plants In Containers	Trifluralin	327.36	70	93.97	A
N-Outdr Plants In Containers	Trifluralin	1.00	2	19,500.00	S
N-Outdr Plants In Containers	Uniconazole-p	< 0.01	14	2.46	A
N-Outdr Plants In Containers	Zeta-cypermethrin	3.26	5	84.60	A
N-Outdr Plants In Containers	Zeta-cypermethrin	< 0.01	1	1,000.00	S
N-Outdr Transplants	Beta-cyfluthrin	< 0.01	0	450.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Fenpropathrin	0.06	0	950.00	U
N-Outdr Transplants	Imidacloprid	2.31	0	2,250.00	U
N-Outdr Transplants	Spirotetramat	0.02	0	850.00	U
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	17.01	3	268.00	A
Nectarine	Aggregated adjuvant data	130.98	6	446.62	A
Nectarine	Copper hydroxide	388.38	3	210.62	A
Nectarine	Fluopyram	8.25	1	79.00	A
Nectarine	Gibberellins	2.64	1	78.00	A
Nectarine	Oxyfluorfen	58.90	1	78.62	A
Nectarine	Pendimethalin	111.19	1	78.62	A
Nectarine	Propiconazole	9.55	2	205.00	A
Nectarine	Rimsulfuron	2.46	1	78.62	A
Nectarine	Spinetoram	19.22	2	205.00	A
Nectarine	Spinosad	10.32	1	79.00	A
Nectarine	Sulfur	1,669.60	5	425.00	A
Nectarine	Trifloxystrobin	8.25	1	79.00	A
Nursery Soil	Aggregated adjuvant data	5.31	4	9.36	A
Nursery Soil	Bifenthrin	2.00	1	3,599.99	A
Nursery Soil	Bifenthrin	21.62	4	135,827.98	C
Nursery Soil	Flumioxazin	2.12	4	9.36	A
Nursery Soil	Glufosinate-ammonium	13.30	4	9.36	A
Nursery Soil	Glyphosate, isopropylamine salt	23.92	4	9.36	A
Oat	2,4-d, 2-ethylhexyl ester	144.79	1	100.00	A
Oat	2,4-d, dimethylamine salt	73.59	4	120.00	A
Oat	Aggregated adjuvant data	45.16	4	353.00	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.88	4	353.00	A
Oat	Carfentrazone-ethyl	2.54	4	198.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	Dicamba, dimethylamine salt	26.38	2	175.00	A
Oat	Glyphosate, isopropylamine salt	71.92	4	115.00	A
Okra	Aggregated adjuvant data	4.56	2	24.00	A
Okra	Carfentrazone-ethyl	0.21	1	9.00	A
Okra	Copper octanoate	4.17	1	10.00	A
Okra	Fenpyroximate	0.20	1	10.00	A
Okra	Imidacloprid	9.73	3	50.00	A
Okra	Lambda-cyhalothrin	0.45	1	15.00	A
Okra	Pyraflufen-ethyl	0.01	1	9.00	A
Okra	Sethoxydim	2.63	1	10.00	A
Okra	Trifluralin	24.94	2	35.00	A
Okra	Zeta-cypermethrin	0.93	2	30.00	A
Olive	Kaolin	28.50	1	80.00	U
Olive	Spinosad	< 0.01	7	1,750.00	U
Onion, Dry	Abamectin	92.27	103	4,986.56	A
Onion, Dry	Aggregated adjuvant data	2,917.62	463	23,629.82	A
Onion, Dry	Alkyl (c8,c10) polyglucoside	1.70	17	765.60	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,002.85	275	13,828.60	A
Onion, Dry	Ametoctradin	64.72	5	237.36	A
Onion, Dry	Ammonium sulfate	184.01	26	1,001.00	A
Onion, Dry	Azoxystrobin	19.38	1	77.00	A
Onion, Dry	Bensulide	1,129.02	14	357.55	A
Onion, Dry	Boscalid	50.90	3	201.68	A
Onion, Dry	Bromoxynil heptanoate	543.23	90	4,285.70	A
Onion, Dry	Bromoxynil octanoate	563.35	90	4,285.70	A
Onion, Dry	Capric acid	101.14	5	112.00	A
Onion, Dry	Caprylic acid	140.12	5	112.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Chlorothalonil	4,311.03	82	4,224.72	A
Onion, Dry	Citric acid	18.17	41	2,280.80	A
Onion, Dry	Clethodim	768.56	83	3,948.50	A
Onion, Dry	Copper hydroxide	959.78	14	854.70	A
Onion, Dry	Copper oxychloride	35.12	3	98.30	A
Onion, Dry	Cyantraniliprole	11.93	2	135.84	A
Onion, Dry	Cymoxanil	9.64	2	77.12	A
Onion, Dry	Dimethenamid-p	1,317.41	33	1,794.90	A
Onion, Dry	Dimethomorph	48.60	5	237.36	A
Onion, Dry	Dimethylpolysiloxane	4.63	69	3,738.32	A
Onion, Dry	Ethofumesate	1,805.74	66	3,717.20	A
Onion, Dry	Famoxadone	9.64	2	77.12	A
Onion, Dry	Fenamidone	18.04	3	101.52	A
Onion, Dry	Glyphosate, isopropylamine salt	197.89	2	144.00	A
Onion, Dry	Glyphosate, potassium salt	1,772.99	20	799.60	A
Onion, Dry	Hydrogen peroxide	286.27	9	346.00	A
Onion, Dry	Lambda-cyhalothrin	114.29	70	3,831.80	A
Onion, Dry	Mancozeb	6,421.03	83	3,898.40	A
Onion, Dry	Mandipropamid	282.94	46	2,265.00	A
Onion, Dry	Mefenoxam	410.30	78	4,098.80	A
Onion, Dry	Methylated soybean oil	1,757.78	160	7,394.40	A
Onion, Dry	Mineral oil	841.88	28	1,675.30	A
Onion, Dry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.77	41	2,106.40	A
Onion, Dry	Oxathiapiprolin	33.93	46	2,265.00	A
Onion, Dry	Oxyfluorfen	627.26	87	4,388.20	A
Onion, Dry	Pendimethalin	4,511.77	124	5,947.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Penthiopyrad	34.95	4	112.02	A
Onion, Dry	Peroxyacetic acid	53.01	9	346.00	A
Onion, Dry	Phosphoric acid	64.79	21	935.30	A
Onion, Dry	Potassium laurate	251.88	7	211.92	A
Onion, Dry	Potassium phosphite	1,568.67	18	912.10	A
Onion, Dry	Potassium silicate	187.53	2	61.60	A
Onion, Dry	Propiconazole	74.30	7	332.60	A
Onion, Dry	Purpureocillium lilacinum strain 251	16.12	4	111.90	A
Onion, Dry	Pyraclostrobin	25.86	3	201.68	A
Onion, Dry	Pyraflufen-ethyl	2.64	19	797.60	A
Onion, Dry	Sethoxydim	35.23	2	134.00	A
Onion, Dry	Sodium hypochlorite	166.16	3	148.30	A
Onion, Dry	Spinetoram	88.91	34	1,432.92	A
Onion, Dry	Spirotetramat	38.65	10	491.32	A
Onion, Dry	Sulfur	4,290.40	57	2,595.00	A
Onion, Dry	Tall oil fatty acids	170.93	100	5,090.70	A
Onion, Dry	Tebuconazole	426.07	54	2,767.30	A
Onion, Green	Azadirachtin	2.36	12	163.20	A
Onion, Green	Bacillus amyloliquefacens strain: f727	94.10	4	23.40	A
Onion, Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	28.62	4	26.50	A
Onion, Green	Chlorthal-dimethyl	15.09	2	2.00	A
Onion, Green	Clarified hydrophobic extract of neem oil	23.04	2	24.10	A
Onion, Green	Hydrogen peroxide	14.58	4	23.40	A
Onion, Green	Margosa oil	194.60	13	177.70	A
Onion, Green	Oxyfluorfen	0.16	0	300.00	P
Onion, Green	Peroxyacetic acid	2.70	4	23.40	A
Onion, Green	Polyoxin d, zinc salt	0.12	4	22.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Green	Potassium silicate	105.03	2	34.50	A
Onion, Green	Purpureocillium lilacinum strain 251	2.44	4	16.90	A
Onion, Green	Spinosad	9.83	14	102.40	A
Orange	2,4-d, isopropyl ester	42.31	30	876.40	A
Orange	Abamectin	18.89	43	851.06	A
Orange	Afidopyropen	27.77	26	606.97	A
Orange	Aggregated adjuvant data	2,258.80	133	3,119.26	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	103.19	28	752.91	A
Orange	Beta-cyfluthrin	0.10	1	5.00	A
Orange	Copper hydroxide	38.68	5	39.23	A
Orange	Copper oxychloride	4.58	3	19.23	A
Orange	Cuprous oxide	3,313.10	38	1,433.72	A
Orange	Cyantraniliprole	19.66	14	193.56	A
Orange	Cyfluthrin	5.81	5	114.00	A
Orange	Dimethylpolysiloxane	0.17	14	97.69	A
Orange	Diphacinone	< 0.01	12	110.50	A
Orange	Fenpropathrin	227.19	22	734.50	A
Orange	Fenpyroximate	2.48	1	11.56	A
Orange	Flonicamid	5.48	3	30.75	A
Orange	Fluopyram	5.87	8	222.92	A
Orange	Flupyradifurone	11.58	5	82.02	A
Orange	Gibberellins	26.21	14	270.90	A
Orange	Glufosinate-ammonium	8.24	4	8.00	A
Orange	Glyphosate, isopropylamine salt	26.49	8	23.00	A
Orange	Glyphosate, potassium salt	471.89	126	460.73	A
Orange	Hydramethylnon	0.04	3	6.00	A
Orange	Imazalil	7.53	0	1,960.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Imidacloprid	292.32	25	666.98	A
Orange	Kaolin	712.50	1	10.00	A
Orange	Malathion	166.71	62	932.16	A
Orange	Metaldehyde	20.57	4	42.00	A
Orange	Mineral oil	12,144.15	49	965.80	A
Orange	Pyrethrins	0.11	3	2.40	A
Orange	Sodium hypochlorite	177.41	0	1,960.00	T
Orange	Spinetoram	46.94	17	502.42	A
Orange	Spinosad	0.37	63	1,294.84	A
Orange	Spinosad	< 0.01	1	10.00	U
Orange	Spirotetramat	138.71	39	871.04	A
Orange	Thiabendazole	7.58	0	1,960.00	T
Orange	Thiamethoxam	86.86	12	504.92	A
Oregano	Potassium laurate	4.20	1	2.02	A
Parsley	Aggregated adjuvant data	5.50	1	24.00	A
Parsley	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7.67	1	7.10	A
Parsley	Bensulide	95.18	1	24.00	A
Parsley	Chlorantraniliprole	6.20	3	62.00	A
Parsley	Imidacloprid	22.40	3	62.00	A
Parsley	Linuron	18.00	2	36.00	A
Parsley	Pyrethrins	< 0.01	1	0.03	A
Pastureland	2,4-d, 2-ethylhexyl ester	1.91	3	7.00	A
Pastureland	2,4-dp-p, 2-ethylhexyl ester	1.10	3	7.00	A
Pastureland	Carfentrazone-ethyl	0.10	3	7.00	A
Pastureland	Dicamba	0.12	3	7.00	A
Pastureland	Glyphosate, potassium salt	17.14	4	8.00	A
Peach	1,3-dichloropropene	12,462.04	1	37.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Aggregated adjuvant data	3,562.51	55	5,881.31	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55.86	18	1,329.00	A
Peach	Alpha-pinene-beta-pinene copolymer	1,118.89	24	3,167.39	A
Peach	Copper hydroxide	4,543.79	25	3,129.70	A
Peach	Cyfluthrin	3.25	1	72.92	A
Peach	Fenazaquin	285.97	4	406.00	A
Peach	Fluopyram	48.15	3	461.14	A
Peach	Gibberellins	14.25	6	421.00	A
Peach	Glufosinate-ammonium	2,033.33	13	1,384.92	A
Peach	Indaziflam	2.55	1	56.00	A
Peach	Mefentrifluconazole	67.79	4	518.14	A
Peach	Methylated soybean oil	1,103.20	16	1,552.92	A
Peach	Mineral oil	285.99	24	3,167.39	A
Peach	Oxyfluorfen	466.45	7	1,041.51	A
Peach	Pendimethalin	2,020.55	10	1,428.51	A
Peach	Penthiopyrad	134.67	4	518.14	A
Peach	Propiconazole	50.61	5	702.44	A
Peach	Pyraflufen-ethyl	7.39	13	1,384.92	A
Peach	Rimsulfuron	32.55	7	1,041.51	A
Peach	Spinetoram	30.94	3	330.00	A
Peach	Sulfur	5,726.29	36	3,523.42	A
Peach	Trifloxystrobin	48.15	3	461.14	A
Pepper, Fruiting	1,3-dichloropropene	3,883.49	2	37.50	A
Pepper, Fruiting	Abamectin	62.73	160	3,841.17	A
Pepper, Fruiting	Acetamiprid	72.16	57	1,160.69	A
Pepper, Fruiting	Afidopyropen	38.81	71	2,271.25	A
Pepper, Fruiting	Aggregated adjuvant data	4,253.47	830	23,127.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.82	18	453.00	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	51.97	25	242.00	A
Pepper, Fruiting	Azadirachtin	1.18	14	152.48	A
Pepper, Fruiting	Azoxystrobin	40.08	12	231.83	A
Pepper, Fruiting	Bacillus altitudinis strain: qst 2808	3.56	1	43.00	A
Pepper, Fruiting	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	163.20	3	128.00	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: abts-1857	183.36	6	185.26	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.61	5	2.30	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.08	1	0.25	A
Pepper, Fruiting	Beauveria bassiana strain: gha	0.30	6	2.55	A
Pepper, Fruiting	Bensulide	3,036.02	26	757.78	A
Pepper, Fruiting	Bifenthrin	18.21	8	194.27	A
Pepper, Fruiting	Boscalid	17.24	6	129.01	A
Pepper, Fruiting	Buprofezin	13.25	2	36.00	A
Pepper, Fruiting	Burkholderia rinojensis strain a396	459.77	5	161.60	A
Pepper, Fruiting	Carfentrazone-ethyl	3.78	8	212.50	A
Pepper, Fruiting	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	7.53	1	13.69	A
Pepper, Fruiting	Chlorantraniliprole	399.11	127	3,420.32	A
Pepper, Fruiting	Chlorothalonil	430.47	11	380.33	A
Pepper, Fruiting	Copper hydroxide	383.63	77	1,463.73	A
Pepper, Fruiting	Copper octanoate	776.39	70	1,555.63	A
Pepper, Fruiting	Copper oxychloride	404.79	76	1,423.73	A
Pepper, Fruiting	Cyantraniliprole	254.42	109	2,611.86	A
Pepper, Fruiting	Cyclaniliprole	2.62	3	55.00	A
Pepper, Fruiting	Cyflufenamid	53.76	89	2,341.71	A
Pepper, Fruiting	Cyfluthrin	6.78	4	150.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Cyromazine	672.51	188	5,404.73	A
Pepper, Fruiting	Difenoconazole	20.07	11	198.83	A
Pepper, Fruiting	Emamectin benzoate	29.12	83	2,046.96	A
Pepper, Fruiting	Ethephon	333.63	13	442.79	A
Pepper, Fruiting	Fenazaquin	685.54	38	1,023.92	A
Pepper, Fruiting	Fenpyroximate	194.50	58	1,822.34	A
Pepper, Fruiting	Flonicamid	220.09	55	1,820.88	A
Pepper, Fruiting	Fludioxonil	22.57	5	127.99	A
Pepper, Fruiting	Flumioxazin	13.67	4	110.00	A
Pepper, Fruiting	Flupyradifurone	162.97	35	846.29	A
Pepper, Fruiting	Flutriafol	408.97	121	3,603.97	A
Pepper, Fruiting	Fluxapyroxad	82.91	29	964.04	A
Pepper, Fruiting	Gibberellins	0.84	12	355.53	A
Pepper, Fruiting	Glyphosate, isopropylamine salt	186.03	5	80.50	A
Pepper, Fruiting	Halosulfuron-methyl	20.62	32	442.41	A
Pepper, Fruiting	Harpin protein	0.09	7	64.00	A
Pepper, Fruiting	Hexythiazox	24.16	14	182.26	A
Pepper, Fruiting	Hydrogen peroxide	426.37	21	426.04	A
Pepper, Fruiting	Imidacloprid	3.09	2	8.55	A
Pepper, Fruiting	Indoxacarb	151.23	62	2,056.44	A
Pepper, Fruiting	Iron hedta	73.95	16	474.00	A
Pepper, Fruiting	Kaolin	364.80	2	16.00	A
Pepper, Fruiting	Lambda-cyhalothrin	16.57	22	611.94	A
Pepper, Fruiting	Mancozeb	1,373.38	50	1,068.80	A
Pepper, Fruiting	Margosa oil	80.66	14	129.00	A
Pepper, Fruiting	Mefenoxam	438.56	44	1,201.22	A
Pepper, Fruiting	Mefentrifluconazole	30.89	10	304.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Metam-sodium	201,893.56	39	1,054.89	A
Pepper, Fruiting	Methoxyfenozide	366.29	59	2,088.39	A
Pepper, Fruiting	Methylated soybean oil	352.01	160	5,547.90	A
Pepper, Fruiting	Metrafenone	317.53	30	1,054.86	A
Pepper, Fruiting	Mineral oil	505.96	27	553.50	A
Pepper, Fruiting	Myclobutanil	88.99	21	711.81	A
Pepper, Fruiting	Novaluron	54.12	44	781.16	A
Pepper, Fruiting	Oxathiapiprolin	13.95	6	107.57	A
Pepper, Fruiting	Oxyfluorfen	103.00	9	215.00	A
Pepper, Fruiting	Paraquat dichloride	126.64	4	122.00	A
Pepper, Fruiting	Pendimethalin	1,844.68	61	1,823.70	A
Pepper, Fruiting	Penthiopyrad	336.03	29	1,117.08	A
Pepper, Fruiting	Peroxyacetic acid	83.89	21	426.04	A
Pepper, Fruiting	Potassium bicarbonate	3.06	5	1.35	A
Pepper, Fruiting	Potassium laurate	172.24	5	106.94	A
Pepper, Fruiting	Potassium n-methyldithiocarbamate	73,655.71	11	215.00	A
Pepper, Fruiting	Pydiflumetofen	13.50	5	127.99	A
Pepper, Fruiting	Pyraclostrobin	165.36	29	964.04	A
Pepper, Fruiting	Pyraflufen-ethyl	0.65	9	240.00	A
Pepper, Fruiting	Pyriproxyfen	6.47	7	122.50	A
Pepper, Fruiting	Quinoxyfen	137.03	55	1,545.29	A
Pepper, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	9.02	3	83.04	A
Pepper, Fruiting	Spinetoram	311.49	183	5,261.01	A
Pepper, Fruiting	Spinosad	12.18	5	107.26	A
Pepper, Fruiting	Spinosad	< 0.01	7	2,800.00	S
Pepper, Fruiting	Spiromesifen	103.76	27	789.04	A
Pepper, Fruiting	Spirotetramat	148.38	81	1,893.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Sulfur	31,107.79	137	3,083.52	A
Pepper, Fruiting	Swinglea glutinosa extract	18.08	1	10.29	A
Pepper, Fruiting	Tall oil fatty acids	55.33	18	490.00	A
Pepper, Fruiting	Tetraconazole	88.87	68	1,398.58	A
Pepper, Fruiting	Thiamethoxam	148.65	58	1,458.64	A
Pepper, Fruiting	Zeta-cypermethrin	3.56	11	143.17	A
Pomegranate	Aggregated adjuvant data	2.74	1	1.60	A
Pomegranate	Pyrethrins	0.08	1	1.60	A
Pomegranate	Spinosad	< 0.01	4	31.00	U
Potato	Aggregated adjuvant data	63.52	4	76.00	A
Potato	Azoxystrobin	92.29	17	577.24	A
Potato	Benzovindiflupyr	46.15	17	577.24	A
Potato	Clethodim	7.91	2	38.00	A
Potato	Flumioxazin	30.06	27	868.63	A
Potato	Imidacloprid	161.10	24	785.66	A
Potato	Mefenoxam	151.18	24	785.66	A
Potato	Pendimethalin	688.44	30	942.43	A
Potato	S-metolachlor	1,809.15	30	942.43	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	268.40	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,937.49	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	166.46	0	0.00	N/A
Public Health	Beauveria bassiana strain: gha	8.24	0	0.00	N/A
Public Health	Beta-cyfluthrin	0.09	0	0.00	N/A
Public Health	Bromadiolone	< 0.01	0	0.00	N/A
Public Health	Cypermethrin	0.28	0	0.00	N/A
Public Health	Deltamethrin	3.59	0	0.00	N/A
Public Health	Etofenprox	5.29	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Hydramethylnon	30.91	0	0.00	N/A
Public Health	Imidacloprid	14.28	0	0.00	N/A
Public Health	Indoxacarb	0.37	0	0.00	N/A
Public Health	Lambda-cyhalothrin	3.36	0	0.00	N/A
Public Health	Malathion	189.26	0	0.00	N/A
Public Health	Metaflumizone	0.71	0	0.00	N/A
Public Health	Mineral oil	175.19	0	0.00	N/A
Public Health	Permethrin	108.46	0	0.00	N/A
Public Health	Piperonyl butoxide	248.58	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	61.98	0	0.00	N/A
Public Health	Poe isooctadecanol	64.95	0	0.00	N/A
Public Health	Prallethrin	< 0.01	0	0.00	N/A
Public Health	Pyrethrins	43.83	0	0.00	N/A
Public Health	Pyriproxyfen	60.98	0	0.00	N/A
Public Health	S-methoprene	92.66	0	0.00	N/A
Public Health	Silica gel	0.47	0	0.00	N/A
Public Health	Spinosad	207.50	0	0.00	N/A
Pumpkin	Bifenazate	0.25	1	0.50	A
Radish	Bacillus amyloliquefacens strain: f727	72.39	2	18.00	A
Radish	Hydrogen peroxide	60.66	10	54.61	A
Radish	Imidacloprid	0.65	2	10.00	A
Radish	Margosa oil	88.32	1	33.40	A
Radish	Peroxyacetic acid	13.47	10	54.61	A
Radish	Potassium laurate	294.89	13	147.70	A
Radish	Potassium silicate	434.72	18	143.70	A
Radish	Zeta-cypermethrin	0.46	2	10.00	A
Recreation Area	Glyphosate, isopropylamine salt	151.76	13	36.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	2,4-d, 2-ethylhexyl ester	1.17	0	0.00	N/A
Regulatory Pest Control	2,4-dp-p, 2-ethylhexyl ester	0.67	0	0.00	N/A
Regulatory Pest Control	Aggregated adjuvant data	32.49	0	0.00	N/A
Regulatory Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.11	0	0.00	N/A
Regulatory Pest Control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.45	0	0.00	N/A
Regulatory Pest Control	Azoxystrobin	0.66	0	0.00	N/A
Regulatory Pest Control	Beauveria bassiana strain: gha	0.04	0	0.00	N/A
Regulatory Pest Control	Beta-cyfluthrin	3.18	0	0.00	N/A
Regulatory Pest Control	Bifenthrin	31.78	0	0.00	N/A
Regulatory Pest Control	Boric acid	0.27	0	0.00	N/A
Regulatory Pest Control	Bromadiolone	0.02	0	0.00	N/A
Regulatory Pest Control	Bromethalin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Carbaryl	15.54	0	0.00	N/A
Regulatory Pest Control	Carfentrazone-ethyl	0.06	0	0.00	N/A
Regulatory Pest Control	Chlorophacinone	0.01	0	0.00	N/A
Regulatory Pest Control	Cholecalciferol	< 0.01	0	0.00	N/A
Regulatory Pest Control	Clothianidin	0.02	0	0.00	N/A
Regulatory Pest Control	Deltamethrin	2.98	0	0.00	N/A
Regulatory Pest Control	Dicamba	0.08	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	40.80	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Disodium octaborate tetrahydrate	1.12	0	0.00	N/A
Regulatory Pest Control	Dithiopyr	16.73	0	0.00	N/A
Regulatory Pest Control	Diuron	18.60	0	0.00	N/A
Regulatory Pest Control	Esfenvalerate	0.14	0	0.00	N/A
Regulatory Pest Control	Fipronil	3.62	0	0.00	N/A
Regulatory Pest Control	Fluazinam	6.94	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Flumioxazin	3.86	0	0.00	N/A
Regulatory Pest Control	Fluroxypyr, 1-methylheptyl ester	11.57	0	0.00	N/A
Regulatory Pest Control	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	85.40	0	0.00	N/A
Regulatory Pest Control	Glyphosate, potassium salt	122.17	0	0.00	N/A
Regulatory Pest Control	Hydroprene	0.79	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	17.90	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	0.02	0	0.00	N/A
Regulatory Pest Control	Lambda-cyhalothrin	4.00	0	0.00	N/A
Regulatory Pest Control	Lecithin	1.55	0	0.00	N/A
Regulatory Pest Control	Methyl eugenol	1,024.67	0	0.00	N/A
Regulatory Pest Control	Metofluthrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Mineral oil	10.60	0	0.00	N/A
Regulatory Pest Control	Naled	4.67	0	0.00	N/A
Regulatory Pest Control	Novaluron	0.32	0	0.00	N/A
Regulatory Pest Control	Permethrin	2.83	0	0.00	N/A
Regulatory Pest Control	Petroleum distillates, aromatic	0.15	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	209.11	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Regulatory Pest Control	Prallethrin	0.04	0	0.00	N/A
Regulatory Pest Control	Pyrethrins	41.81	0	0.00	N/A
Regulatory Pest Control	Pyriproxyfen	0.60	0	0.00	N/A
Regulatory Pest Control	Rimsulfuron	0.94	0	0.00	N/A
Regulatory Pest Control	Sodium hypochlorite	0.02	0	0.00	N/A
Regulatory Pest Control	Spinosad	40.29	0	0.00	N/A
Regulatory Pest Control	Spirotetramat	< 0.01	0	0.00	N/A
Regulatory Pest Control	Strychnine	0.05	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Sulfometuron-methyl	13.61	0	0.00	N/A
Regulatory Pest Control	Tall oil fatty acids	0.98	0	0.00	N/A
Regulatory Pest Control	Thiamethoxam	0.04	0	0.00	N/A
Regulatory Pest Control	Triclopyr, triethylamine salt	0.29	0	0.00	N/A
Regulatory Pest Control	Xylene	0.73	0	0.00	N/A
Regulatory Pest Control	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Research Commodity	2,4-d, 2-ethylhexyl ester	0.95	2	3.10	A
Research Commodity	2,4-d, 2-ethylhexyl ester	0.36	0	0.00	N/A
Research Commodity	2,4-d, dimethylamine salt	0.15	2	0.62	A
Research Commodity	2,4-d, isooctyl ester	0.31	0	0.00	N/A
Research Commodity	2,4-dp-p, 2-ethylhexyl ester	0.54	2	3.10	A
Research Commodity	Acetamiprid	0.15	3	1.40	A
Research Commodity	Aggregated adjuvant data	1.67	16	35.80	A
Research Commodity	Bensulide	4.96	2	1.30	A
Research Commodity	Beta-cyfluthrin	0.04	0	0.00	N/A
Research Commodity	Bifenthrin	0.03	1	0.40	A
Research Commodity	Bromoxynil octanoate	0.09	1	0.80	A
Research Commodity	Carfentrazone-ethyl	0.05	2	3.10	A
Research Commodity	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Research Commodity	Chlorfenapyr	0.03	0	0.00	N/A
Research Commodity	Chlorothalonil	3.09	1	0.30	A
Research Commodity	Citric acid	0.48	15	35.70	A
Research Commodity	Dicamba	0.06	2	3.10	A
Research Commodity	Dicamba	0.02	0	0.00	N/A
Research Commodity	Dicamba, dimethylamine salt	0.06	2	0.62	A
Research Commodity	Dicamba, dimethylamine salt	0.03	0	0.00	N/A
Research Commodity	Dinotefuran	0.17	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Diquat dibromide	3.73	2	2.00	A
Research Commodity	Esfenvalerate	0.02	1	0.50	A
Research Commodity	Fluazinam	0.01	1	0.10	A
Research Commodity	Flumioxazin	1.66	7	8.30	A
Research Commodity	Glufosinate-ammonium	6.33	6	19.10	A
Research Commodity	Glyphosate, isopropylamine salt	44.12	11	9.61	A
Research Commodity	Glyphosate, isopropylamine salt	3.74	0	0.00	N/A
Research Commodity	Glyphosate, potassium salt	223.57	18	34.80	A
Research Commodity	Iron phosphate	0.13	0	0.00	N/A
Research Commodity	Malathion	0.01	1	0.10	A
Research Commodity	Mcpp-p, dma salt	0.20	1	0.50	A
Research Commodity	Mcpp-p, dma salt	0.09	0	0.00	N/A
Research Commodity	Mefentrifluconazole	0.13	1	0.30	A
Research Commodity	Methoxyfenozide	0.14	1	0.30	A
Research Commodity	Mineral oil	26.80	0	0.00	N/A
Research Commodity	Penoxsulam	< 0.01	1	0.12	A
Research Commodity	Potassium laurate	9.15	0	0.00	N/A
Research Commodity	Potassium phosphite	3.50	1	0.30	A
Research Commodity	Pyraclostrobin	0.13	1	0.30	A
Research Commodity	Pyrethrins	0.02	1	0.50	A
Research Commodity	S-metolachlor	5.46	3	1.90	A
Research Commodity	Saflufenacil	2.03	5	21.90	A
Research Commodity	Spinetoram	0.04	2	0.80	A
Research Commodity	Spinosad	0.03	0	0.00	N/A
Research Commodity	Sulfentrazone	< 0.01	1	0.12	A
Research Commodity	Sulfentrazone	< 0.01	0	0.00	N/A
Research Commodity	Thiram	1.06	1	0.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Triclopyr, butoxyethyl ester	3.89	4	1.41	A
Research Commodity	Triclopyr, butoxyethyl ester	0.08	0	0.00	N/A
Research Commodity	Trifluralin	2.49	4	2.60	A
Residential	Dinotefuran	< 0.01	0	1.00	U
Residential	Fipronil	0.26	0	1.00	U
Residential	Imidacloprid	0.03	0	1.00	U
Rights Of Way	2,4-d, 2-ethylhexyl ester	3.36	0	0.00	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	1.93	0	0.00	N/A
Rights Of Way	Acrolein	1,347.92	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	0.16	1	2.00	A
Rights Of Way	Aggregated adjuvant data	5,111.43	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	10.43	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	285.83	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	189.31	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	176.62	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	481.44	0	0.00	N/A
Rights Of Way	Ammonium sulfate	1,487.60	0	0.00	N/A
Rights Of Way	Beta-cyfluthrin	0.60	0	0.00	N/A
Rights Of Way	Bifenthrin	0.43	0	0.00	N/A
Rights Of Way	Butyl lactate	241.19	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.18	0	0.00	N/A
Rights Of Way	Chlorpyrifos	213.06	0	0.00	N/A
Rights Of Way	Chlorsulfuron	48.85	0	0.00	N/A
Rights Of Way	Citric acid	252.25	0	0.00	N/A
Rights Of Way	Clethodim	45.09	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	37.97	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	1,247.17	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Copper ethanolamine complexes, mixed	92.78	0	0.00	N/A
Rights Of Way	Copper hydroxide	154.79	0	0.00	N/A
Rights Of Way	Dazomet	1,139.08	0	0.00	N/A
Rights Of Way	Dicamba	0.35	0	0.00	N/A
Rights Of Way	Diethylene glycol	48.34	0	0.00	N/A
Rights Of Way	Dikegulac sodium	39.32	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	2.30	0	0.00	N/A
Rights Of Way	Dinotefuran	3.34	0	0.00	N/A
Rights Of Way	Diphacinone	0.01	0	0.00	N/A
Rights Of Way	Diquat dibromide	802.38	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	224.40	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	152.54	0	0.00	N/A
Rights Of Way	Dithiopyr	301.40	0	0.00	N/A
Rights Of Way	Diuron	1,597.46	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	40.47	0	0.00	N/A
Rights Of Way	Flumioxazin	0.03	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	0.19	0	0.00	N/A
Rights Of Way	Gibberellins	0.03	1	2.00	A
Rights Of Way	Glufosinate-ammonium	2,688.24	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	38,507.30	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	697.26	9	77.50	A
Rights Of Way	Glyphosate, potassium salt	26,757.61	0	0.00	N/A
Rights Of Way	Halosulfuron-methyl	0.01	0	0.00	N/A
Rights Of Way	Hydramethylnon	0.04	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	148.06	0	0.00	N/A
Rights Of Way	Imidacloprid	17.75	0	0.00	N/A
Rights Of Way	Indaziflam	167.64	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Isoxaben	64.42	0	0.00	N/A
Rights Of Way	Lecithin	111.86	0	0.00	N/A
Rights Of Way	Mcpa, dimethylamine salt	1.59	0	0.00	N/A
Rights Of Way	Methylated soybean oil	924.20	0	0.00	N/A
Rights Of Way	Mineral oil	0.06	1	2.00	A
Rights Of Way	Mineral oil	18,708.79	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	< 0.01	1	2.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	146.55	0	0.00	N/A
Rights Of Way	Nonanoic acid	0.21	0	0.00	N/A
Rights Of Way	Nonanoic acid, other related	0.01	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	181.66	0	0.00	N/A
Rights Of Way	Oxadiazon	18.84	0	0.00	N/A
Rights Of Way	Oxyfluorfen	51.08	0	0.00	N/A
Rights Of Way	Pendimethalin	0.30	0	0.00	N/A
Rights Of Way	Penoxsulam	1.08	0	0.00	N/A
Rights Of Way	Permethrin	0.14	0	0.00	N/A
Rights Of Way	Piperonyl butoxide	0.14	0	0.00	N/A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	7.39	0	0.00	N/A
Rights Of Way	Polyethylene glycol ditallate	4.34	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	366.12	0	0.00	N/A
Rights Of Way	Propylene glycol	27.88	0	0.00	N/A
Rights Of Way	Rimsulfuron	7.36	0	0.00	N/A
Rights Of Way	S-methoprene	0.03	0	0.00	N/A
Rights Of Way	Sodium percarbonate	43,052.50	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	33,675.60	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Sulfentrazone	20.66	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	402.92	0	0.00	N/A
Rights Of Way	Sulfur	1.60	1	2.00	A
Rights Of Way	Sulfur dioxide	717.50	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	113.64	0	0.00	N/A
Rights Of Way	Tebuthiuron	66.40	0	0.00	N/A
Rights Of Way	Triclopyr choline	925.60	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	1,029.56	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	503.92	0	0.00	N/A
Rights Of Way	Trifloxystrobin	0.19	1	2.00	A
Rosemary	Azadirachtin	0.13	5	5.35	A
Rosemary	Bacillus altitudinis strain: qst 2808	0.21	1	2.37	A
Rosemary	Bacillus mycoides isolate j	0.27	1	2.37	A
Rosemary	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.15	1	0.25	A
Rosemary	Bacillus velezensis strain: d747	0.40	1	0.53	A
Rosemary	Bacillus velezensis strain: qst 713	0.46	1	4.00	A
Rosemary	Chromobacterium subtsugae strain: praa4-1	2.90	3	4.57	A
Rosemary	Copper octanoate	0.86	6	0.98	A
Rosemary	Hydrogen peroxide	< 0.01	1	1.00	A
Rosemary	Mineral oil	38.65	5	6.75	A
Rosemary	Peroxyacetic acid	< 0.01	1	1.00	A
Rosemary	Potassium bicarbonate	10.94	12	10.30	A
Rosemary	Potassium laurate	69.80	13	20.53	A
Rosemary	Pyrethrins	0.89	17	20.71	A
Rosemary	Strepomyces lydicus strain: wyec 108	< 0.01	1	0.53	A
Ryegrass	2,4-d, 2-ethylhexyl ester	173.74	1	120.00	A
Ryegrass	2,4-d, dimethylamine salt	310.70	4	285.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	Aggregated adjuvant data	98.70	5	405.00	A
Ryegrass	Dicamba, dimethylamine salt	122.10	5	405.00	A
Sage	Azadirachtin	0.05	1	3.50	A
Sage	Bacillus velezensis strain: d747	1.64	1	2.00	A
Sage	Hydrogen peroxide	6.87	2	3.06	A
Sage	Peroxyacetic acid	0.51	2	3.06	A
Sage	Pyrethrins	0.11	1	3.50	A
Sage	Strepomyces lydicus strain: wyec 108	< 0.01	1	2.00	A
Sorghum (Forage - Fodder)	2,4-d, 2-ethylhexyl ester	43.00	1	84.00	A
Sorghum (Forage - Fodder)	2,4-d, dimethylamine salt	356.77	13	492.00	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	49.34	10	397.00	A
Sorghum (Forage - Fodder)	Atrazine	97.68	1	55.00	A
Sorghum (Forage - Fodder)	Atrazine, other related	1.85	1	55.00	A
Sorghum (Forage - Fodder)	Dicamba, dimethylamine salt	48.24	3	164.00	A
Sorghum (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	120.25	10	328.00	A
Spinach	Afidopyropen	1.24	34	167.60	A
Spinach	Aggregated adjuvant data	129.57	164	1,158.91	A
Spinach	Ametoctradin	29.52	23	108.40	A
Spinach	Azadirachtin	4.58	16	162.10	A
Spinach	Azoxystrobin	12.81	4	78.00	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: abts-1857	77.76	10	72.00	A
Spinach	Bifenthrin	2.65	5	28.00	A
Spinach	Chlorantraniliprole	25.30	50	256.60	A
Spinach	Clarified hydrophobic extract of neem oil	150.36	9	84.40	A
Spinach	Clopyralid, monoethanolamine salt	0.44	2	3.50	A
Spinach	Cyazofamid	3.21	11	48.60	A
Spinach	Cycloate	725.59	66	302.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Cyfluthrin	12.93	18	269.00	A
Spinach	Cymoxanil	17.95	18	114.80	A
Spinach	Dimethomorph	22.17	23	108.40	A
Spinach	Emamectin benzoate	0.35	4	23.20	A
Spinach	Famoxadone	17.95	18	114.80	A
Spinach	Fenamidone	51.10	34	194.68	A
Spinach	Flonicamid	11.50	24	145.40	A
Spinach	Hydrogen peroxide	484.79	67	727.94	A
Spinach	Imidacloprid	80.31	39	330.40	A
Spinach	Indoxacarb	1.39	4	21.20	A
Spinach	Iron hedta	22.29	11	174.00	A
Spinach	Mandipropamid	52.88	76	404.61	A
Spinach	Margosa oil	351.70	13	133.00	A
Spinach	Mefenoxam	46.76	31	152.40	A
Spinach	Methoxyfenozide	6.68	8	49.00	A
Spinach	Oxathiapiprolin	5.64	67	360.21	A
Spinach	Peroxyacetic acid	103.91	67	727.94	A
Spinach	Potassium laurate	190.93	14	106.00	A
Spinach	Potassium silicate	73.06	3	24.00	A
Spinach	Spinetoram	29.90	101	579.29	A
Spinach	Spinosad	5.52	10	50.70	A
Spinach	Spirotetramat	8.86	20	112.60	A
Spinach	Zeta-cypermethrin	2.68	7	115.00	A
Squash	Afidopyropen	2.51	2	55.00	A
Squash	Aggregated adjuvant data	161.49	26	625.68	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.85	2	1.50	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.09	1	0.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Beauveria bassiana strain: gha	0.40	3	1.80	A
Squash	Bensulide	421.38	2	65.00	A
Squash	Chlorantraniliprole	10.03	3	80.00	A
Squash	Chlorothalonil	37.72	1	25.00	A
Squash	Clarified hydrophobic extract of neem oil	2.24	1	0.90	A
Squash	Copper octanoate	0.83	1	5.00	A
Squash	Cyflufenamid	2.62	3	114.00	A
Squash	Dimethylpolysiloxane	0.03	6	87.18	A
Squash	Dinotefuran	0.70	3	17.18	A
Squash	Ethalfluralin	16.10	1	12.50	A
Squash	Fenpyroximate	0.43	1	5.00	A
Squash	Flupyradifurone	25.02	6	160.00	A
Squash	Flutriafol	16.37	4	144.00	A
Squash	Hydrogen peroxide	1.24	1	0.90	A
Squash	Indoxacarb	3.06	3	47.58	A
Squash	Margosa oil	3.22	2	0.90	A
Squash	Metam-sodium	7,937.45	1	25.00	A
Squash	Methoxyfenozide	3.52	1	25.00	A
Squash	Myclobutanil	3.12	1	25.00	A
Squash	Paraquat dichloride	97.85	3	70.00	A
Squash	Penthiopyrad	9.37	2	45.00	A
Squash	Peroxyacetic acid	0.23	1	0.90	A
Squash	Potassium bicarbonate	7.22	5	3.30	A
Squash	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1.88	1	0.90	A
Squash	Pyraclostrobin	1.00	1	10.00	A
Squash	Spinetoram	9.11	7	182.00	A
Squash	Sulfur	725.20	2	74.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Tetraconazole	2.09	2	38.00	A
Squash	Zeta-cypermethrin	0.46	1	10.00	A
Squash, Zucchini	Spinosad	< 0.01	10	4,000.00	S
Stone Fruit	Diphacinone	< 0.01	1	1.00	A
Stone Fruit	Imidacloprid	0.01	1	1.00	A
Strawberry	Abamectin	0.68	3	36.00	A
Strawberry	Aggregated adjuvant data	152.43	11	126.00	A
Strawberry	Bifenazate	9.00	2	18.00	A
Strawberry	Boscalid	9.42	2	26.00	A
Strawberry	Captan	41.60	2	26.00	A
Strawberry	Fenhexamid	13.00	2	26.00	A
Strawberry	Fenpyroximate	1.40	1	13.00	A
Strawberry	Flutriafol	1.48	1	13.00	A
Strawberry	Hexythiazox	3.38	2	18.00	A
Strawberry	Mefenoxam	11.49	2	23.00	A
Strawberry	Pyraclostrobin	4.78	2	26.00	A
Strawberry	Quinoxyfen	1.24	1	13.00	A
Strawberry	Spinetoram	5.52	8	98.00	A
Structural Pest Control	4-aminopyridine	0.37	0	0.00	N/A
Structural Pest Control	Abamectin	0.43	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	173.39	0	0.00	N/A
Structural Pest Control	Acetamiprid	15.16	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	70.96	0	0.00	N/A
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.26	0	0.00	N/A
Structural Pest Control	Alkyl (c8,c10) polyglucoside	0.20	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	6.80	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.26	0	0.00	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.81	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	20.42	0	0.00	N/A
Structural Pest Control	Aluminum phosphide	36.59	0	0.00	N/A
Structural Pest Control	Ammonium nitrate	19.34	0	0.00	N/A
Structural Pest Control	Ammonium sulfate	0.90	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	9.12	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	24.34	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	710.03	0	0.00	N/A
Structural Pest Control	Bifenthrin	4,520.65	0	0.00	N/A
Structural Pest Control	Boric acid	25,848.06	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.06	0	0.00	N/A
Structural Pest Control	Bromethalin	3.67	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbaryl	39.17	0	0.00	N/A
Structural Pest Control	Carbon dioxide	976.15	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	3.49	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	629.20	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	2.08	0	0.00	N/A
Structural Pest Control	Cholecalciferol	19.86	0	0.00	N/A
Structural Pest Control	Clothianidin	20.70	0	0.00	N/A
Structural Pest Control	Cyfluthrin	42.73	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cypermethrin	1,509.89	0	0.00	N/A
Structural Pest Control	D-allethrin	0.02	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.63	0	0.00	N/A
Structural Pest Control	Ddvp	226.92	0	0.00	N/A
Structural Pest Control	Ddvp, other related	17.08	0	0.00	N/A
Structural Pest Control	Deltamethrin	4,194.49	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	49.86	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.49	0	0.00	N/A
Structural Pest Control	Difethialone	0.06	0	0.00	N/A
Structural Pest Control	Diflubenzuron	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	3,295.74	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	0.35	0	0.00	N/A
Structural Pest Control	Diphacinone	0.09	0	0.00	N/A
Structural Pest Control	Diquat dibromide	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	12,747.57	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	1,358.40	0	0.00	N/A
Structural Pest Control	Ethephon	0.17	0	0.00	N/A
Structural Pest Control	Etofenprox	6.34	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	0.08	0	0.00	N/A
Structural Pest Control	Fipronil	7,443.88	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	7.94	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	506.53	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.68	0	0.00	N/A
Structural Pest Control	Hydramethylnon	24.72	0	0.00	N/A
Structural Pest Control	Hydroprene	131.92	0	0.00	N/A
Structural Pest Control	Imidacloprid	2,454.84	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Indole	< 0.01	0	0.00	N/A
Structural Pest Control	Indoxacarb	46.00	0	0.00	N/A
Structural Pest Control	Iron phosphate	2.15	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	76.53	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	3,401.63	0	0.00	N/A
Structural Pest Control	Limonene	71.50	0	0.00	N/A
Structural Pest Control	Linalool	0.10	0	0.00	N/A
Structural Pest Control	Lithium hypochlorite	0.11	0	0.00	N/A
Structural Pest Control	Margosa oil	0.36	0	0.00	N/A
Structural Pest Control	Metaflumizone	0.12	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.23	0	0.00	N/A
Structural Pest Control	Methomyl	0.76	0	0.00	N/A
Structural Pest Control	Methoprene	< 0.01	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	45.94	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.38	0	0.00	N/A
Structural Pest Control	Muscalure	1.86	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	58.17	0	0.00	N/A
Structural Pest Control	Nicarbazin	0.04	0	0.00	N/A
Structural Pest Control	Novaluron	44.27	0	0.00	N/A
Structural Pest Control	Noviflumuron	6.24	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.69	0	0.00	N/A
Structural Pest Control	Permethrin	956.90	0	0.00	N/A
Structural Pest Control	Phenothrin	1.63	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	0.09	0	0.00	N/A
Structural Pest Control	Phosphoric acid	1,058.49	0	0.00	N/A
Structural Pest Control	Pine oil	0.09	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Piperonyl butoxide	3,911.34	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	9.42	0	0.00	N/A
Structural Pest Control	Polybutene	1,112.16	0	0.00	N/A
Structural Pest Control	Prallethrin	454.33	0	0.00	N/A
Structural Pest Control	Prodiamine	1.50	0	0.00	N/A
Structural Pest Control	Propetamphos	0.12	0	0.00	N/A
Structural Pest Control	Propoxur	< 0.01	0	0.00	N/A
Structural Pest Control	Putrescent whole egg solids	0.05	0	0.00	N/A
Structural Pest Control	Pyraclostrobin	< 0.01	0	0.00	N/A
Structural Pest Control	Pyrethrins	49.26	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	673.51	0	0.00	N/A
Structural Pest Control	Resmethrin	0.17	0	0.00	N/A
Structural Pest Control	Rotenone	< 0.01	0	0.00	N/A
Structural Pest Control	Rotenone, other related	< 0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	3.53	0	0.00	N/A
Structural Pest Control	Silica gel	169.34	0	0.00	N/A
Structural Pest Control	Sodium lauryl sulfate	8.30	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	12.27	0	0.00	N/A
Structural Pest Control	Spinosad	0.15	0	0.00	N/A
Structural Pest Control	Strychnine	1.62	0	0.00	N/A
Structural Pest Control	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfentrazone	0.09	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	56,235.49	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.13	0	0.00	N/A
Structural Pest Control	Thiamethoxam	231.09	0	0.00	N/A
Structural Pest Control	Thymol	< 0.01	0	0.00	N/A
Structural Pest Control	Trichlorofluoromethane	10.86	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Trimethylamine	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	2.25	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.04	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	2.49	0	0.00	N/A
Structural Pest Control	Zinc phosphide	14.22	0	0.00	N/A
Sudangrass	2,4-d, dimethylamine salt	29.43	1	27.00	A
Sudangrass	Aggregated adjuvant data	105.43	7	192.00	A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.57	3	72.00	A
Sudangrass	Carfentrazone-ethyl	1.06	2	45.00	A
Sudangrass	Dicamba, dimethylamine salt	8.14	1	27.00	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	60.50	3	80.00	A
Swiss Chard	Aggregated adjuvant data	1.60	5	35.19	A
Swiss Chard	Azadirachtin	7.24	12	265.30	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	111.24	7	103.00	A
Swiss Chard	Beauveria bassiana strain: gha	46.22	6	123.10	A
Swiss Chard	Capric acid	40.47	4	29.79	A
Swiss Chard	Caprylic acid	49.46	4	29.79	A
Swiss Chard	Hydrogen peroxide	2,118.97	22	543.31	A
Swiss Chard	Isaria fumosorosea apopka strain: 97	6.12	1	15.30	A
Swiss Chard	Margosa oil	246.80	13	299.80	A
Swiss Chard	Peroxyacetic acid	487.11	22	543.31	A
Swiss Chard	Polyoxin d, zinc salt	0.03	1	5.40	A
Swiss Chard	Potassium laurate	278.61	8	132.60	A
Swiss Chard	Potassium silicate	238.23	7	96.48	A
Swiss Chard	Spinosad	6.59	6	60.70	A
Tangelo	Abamectin	3.19	5	152.00	A
Tangelo	Afidopyropen	3.91	3	85.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Aggregated adjuvant data	127.90	8	231.50	A
Tangelo	Copper hydroxide	20.74	4	96.50	A
Tangelo	Copper oxychloride	22.99	4	96.50	A
Tangelo	Cyfluthrin	1.95	2	60.00	A
Tangelo	Fenpropathrin	4.58	1	11.00	A
Tangelo	Fenpyroximate	1.18	1	11.00	A
Tangelo	Flonicamid	24.05	4	135.00	A
Tangelo	Flupyradifurone	45.63	7	250.00	A
Tangelo	Imidacloprid	28.32	2	58.86	A
Tangelo	Indaziflam	8.79	4	135.00	A
Tangelo	Kaolin	9,262.50	6	175.00	A
Tangelo	Mineral oil	10,692.13	22	769.00	A
Tangelo	Rimsulfuron	4.22	4	135.00	A
Tangelo	Spinetoram	12.66	4	135.00	A
Tangerine	Abamectin	8.89	9	413.88	A
Tangerine	Afidopyropen	8.62	5	188.53	A
Tangerine	Aggregated adjuvant data	337.02	40	1,554.74	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78.05	16	636.86	A
Tangerine	Citric acid	2.27	3	120.00	A
Tangerine	Copper hydroxide	173.14	15	562.74	A
Tangerine	Copper oxychloride	110.46	12	455.74	A
Tangerine	Cyantraniliprole	6.33	1	60.00	A
Tangerine	Cyfluthrin	1.95	1	60.00	A
Tangerine	Diphacinone	< 0.01	2	100.00	A
Tangerine	Fenpyroximate	4.23	2	39.33	A
Tangerine	Flonicamid	7.12	1	40.00	A
Tangerine	Fluopyram	0.12	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Flupyradifurone	31.55	6	209.00	A
Tangerine	Glufosinate-ammonium	67.25	11	273.89	A
Tangerine	Glyphosate, isopropylamine salt	2,024.92	24	820.89	A
Tangerine	Glyphosate, potassium salt	378.46	2	80.00	A
Tangerine	Imidacloprid	321.82	20	665.10	A
Tangerine	Indaziflam	5.66	3	87.00	A
Tangerine	Isopropyl alcohol	4.01	8	274.86	A
Tangerine	Kaolin	24,557.50	10	414.00	A
Tangerine	Methylated soybean oil	264.95	11	482.00	A
Tangerine	Mineral oil	4,518.60	13	538.00	A
Tangerine	Oxathiapiprolin	3.74	1	60.00	A
Tangerine	Pendimethalin	142.04	1	60.00	A
Tangerine	Phosphoric acid	12.27	3	120.00	A
Tangerine	Propylene glycol	10.81	4	160.00	A
Tangerine	Rimsulfuron	4.59	4	147.00	A
Tangerine	Spinetoram	18.75	4	200.00	A
Tangerine	Spirodiclofen	13.30	2	42.00	A
Tangerine	Spirotetramat	31.52	5	200.00	A
Tangerine	Sulfur	1,184.00	5	154.00	A
Tangerine	Thiamethoxam	33.28	7	211.00	A
Tarragon	Burkholderia rinojensis strain a396	2.60	1	0.40	A
Tarragon	Pyrethrins	0.04	2	0.90	A
Thyme	Azadirachtin	0.38	9	20.08	A
Thyme	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10.41	3	10.50	A
Thyme	Bacillus velezensis strain: d747	10.81	5	14.58	A
Thyme	Bacillus velezensis strain: qst 713	0.52	3	8.03	A
Thyme	Beauveria bassiana strain: ant-03	0.06	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Thyme	Burkholderia rinojensis strain a396	21.10	4	3.25	A
Thyme	Chromobacterium subtsugae strain: praa4-1	9.80	4	14.00	A
Thyme	Isaria fumosorosea apopka strain: 97	3.28	2	7.00	A
Thyme	Potassium laurate	70.86	11	25.78	A
Thyme	Pyrethrins	0.90	20	20.00	A
Thyme	Spinosad	1.53	6	13.00	A
Thyme	Strepomyces lydicus strain: wyec 108	< 0.01	7	22.03	A
Tomatillo	Abamectin	0.08	1	4.00	A
Tomatillo	Aggregated adjuvant data	1.10	3	12.00	A
Tomatillo	Chlorantraniliprole	0.51	1	4.00	A
Tomatillo	Flonicamid	0.54	1	4.00	A
Tomatillo	Flutriafol	0.46	1	4.00	A
Tomatillo	Spinetoram	0.35	2	8.00	A
Tomato	Aggregated adjuvant data	945.63	26	844.01	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.37	5	7.95	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.37	1	1.20	A
Tomato	Beauveria bassiana strain: gha	1.21	6	9.15	A
Tomato	Chlorantraniliprole	29.72	6	220.00	A
Tomato	Chlorothalonil	286.75	7	221.50	A
Tomato	Copper hydroxide	155.08	6	221.00	A
Tomato	Esfenvalerate	10.71	6	220.00	A
Tomato	Halosulfuron-methyl	1.51	3	40.00	A
Tomato	Imidacloprid	31.02	4	118.00	A
Tomato	Indoxacarb	9.71	4	148.00	A
Tomato	Kaolin	6,916.00	5	182.00	A
Tomato	Lambda-cyhalothrin	0.24	1	8.00	A
Tomato	Margosa oil	7.84	2	2.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Mefenoxam	139.74	12	348.50	A
Tomato	Myclobutanil	18.20	5	182.00	A
Tomato	Penthiopyrad	33.42	5	146.50	A
Tomato	Potassium bicarbonate	13.93	5	6.10	A
Tomato	Spinetoram	24.48	11	372.00	A
Tomato	Spinosad	< 0.01	1	2,000.00	S
Tomato	Spinosad	< 0.01	7	280.00	U
Tomato	Spirotetramat	11.51	4	146.00	A
Tomato	Sulfur	6,987.40	9	302.00	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	142.12	26	457.00	A
Turf/Sod	2,4-d, dimethylamine salt	221.20	14	152.00	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	72.14	25	422.00	A
Turf/Sod	Aggregated adjuvant data	199.33	23	364.01	A
Turf/Sod	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.81	7	195.01	A
Turf/Sod	Atrazine	42.00	2	43.00	A
Turf/Sod	Atrazine, other related	0.80	2	43.00	A
Turf/Sod	Azoxystrobin	60.75	12	148.00	A
Turf/Sod	Bifenthrin	28.47	10	175.00	A
Turf/Sod	Bromoxynil octanoate	122.76	12	173.00	A
Turf/Sod	Carfentrazone-ethyl	10.26	36	600.00	A
Turf/Sod	Dicamba	8.20	25	422.00	A
Turf/Sod	Dicamba, dimethylamine salt	21.12	15	187.00	A
Turf/Sod	Ethofumesate	135.88	15	216.00	A
Turf/Sod	Foramsulfuron	1.47	7	92.00	A
Turf/Sod	Glyphosate, isopropylamine salt	815.23	35	247.50	A
Turf/Sod	Halosulfuron-methyl	3.09	5	59.00	A
Turf/Sod	Imazosulfuron	18.19	5	38.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Imidacloprid	75.14	7	187.00	A
Turf/Sod	Iprodione	23.75	1	10.00	A
Turf/Sod	Mcpa, dimethylamine salt	45.13	12	116.00	A
Turf/Sod	Mcpp-p, dma salt	18.28	3	71.00	A
Turf/Sod	Mesotrione	48.88	8	205.00	A
Turf/Sod	Mineral oil	140.43	8	191.00	A
Turf/Sod	Oxadiazon	51.40	1	26.00	A
Turf/Sod	Pendimethalin	265.15	14	210.00	A
Turf/Sod	Prodiamine	25.00	5	69.00	A
Turf/Sod	Propyzamide	38.07	1	26.00	A
Turf/Sod	Rimsulfuron	0.53	3	32.00	A
Turf/Sod	S-metolachlor	97.20	6	51.00	A
Turf/Sod	Strychnine	< 0.01	1	1.00	A
Turf/Sod	Sulfentrazone	3.45	1	13.00	A
Turf/Sod	Tall oil fatty acids	16.70	8	191.00	A
Turf/Sod	Thiophanate-methyl	23.75	1	10.00	A
Turf/Sod	Topramezone	0.11	1	5.00	A
Turf/Sod	Triclopyr, butoxyethyl ester	10.64	3	25.00	A
Turf/Sod	Trifloxysulfuron-sodium	0.20	4	12.00	A
Turf/Sod	Trinexapac-ethyl	3.88	7	49.00	A
Turnip	Azadirachtin	0.15	3	5.20	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.30	2	1.20	A
Turnip	Beauveria bassiana strain: gha	1.15	4	5.20	A
Turnip	Clarified hydrophobic extract of neem oil	23.31	6	12.80	A
Turnip	Spinosad	0.23	2	2.00	A
Uncultivated Ag	2,4-d	392.75	9	452.60	A
Uncultivated Ag	2,4-d, dimethylamine salt	130.48	2	130.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Abamectin	0.84	2	41.00	A
Uncultivated Ag	Aggregated adjuvant data	1,211.94	787	21,611.87	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	234.97	159	4,601.63	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	76.15	2	102.13	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	27.12	101	3,380.45	A
Uncultivated Ag	Ammonium sulfate	1,322.16	237	4,978.25	A
Uncultivated Ag	Atrazine	2.93	1	3.00	A
Uncultivated Ag	Atrazine, other related	0.06	1	3.00	A
Uncultivated Ag	Azadirachtin	0.14	1	3.00	A
Uncultivated Ag	Bacillus thuringiensis subsp. israelensis strain: am 65-52	58.93	74	97.20	A
Uncultivated Ag	Bensulide	2,544.95	29	642.00	A
Uncultivated Ag	Benzoic acid	37.97	285	5,923.84	A
Uncultivated Ag	Carfentrazone-ethyl	14.73	22	533.70	A
Uncultivated Ag	Citric acid	22.46	103	3,458.58	A
Uncultivated Ag	Clopyralid, monoethanolamine salt	53.35	10	397.60	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	462.77	11	473.70	A
Uncultivated Ag	Dimethyl alkyl tertiary amines	41.43	285	5,923.84	A
Uncultivated Ag	Dimethylpolysiloxane	24.36	119	3,768.30	A
Uncultivated Ag	Diphacinone	0.01	18	187.90	A
Uncultivated Ag	Diphacinone	< 0.01	5	3,600.00	S
Uncultivated Ag	Dithiopyr	3.37	10	10.00	A
Uncultivated Ag	Eptc	5,304.17	23	893.50	A
Uncultivated Ag	Fenpropathrin	25.02	2	80.00	A
Uncultivated Ag	Flumioxazin	0.03	1	0.40	A
Uncultivated Ag	Glufosinate-ammonium	46.88	18	60.79	A
Uncultivated Ag	Glyphosate, isopropylamine salt	36,962.25	425	10,635.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Glyphosate, isopropylamine salt	0.62	2	600.00	S
Uncultivated Ag	Glyphosate, potassium salt	10,939.97	177	4,885.70	A
Uncultivated Ag	Halosulfuron-methyl	4.84	13	112.00	A
Uncultivated Ag	Hexythiazox	0.06	1	1.00	A
Uncultivated Ag	Hydrogen peroxide	21.16	1	34.00	A
Uncultivated Ag	Imidacloprid	0.03	14	12.40	A
Uncultivated Ag	Imidacloprid	< 0.01	5	3,600.00	S
Uncultivated Ag	Isoxaben	1.13	6	6.00	A
Uncultivated Ag	Lecithin	152.34	2	102.13	A
Uncultivated Ag	Metaldehyde	0.02	1	0.70	A
Uncultivated Ag	Methylated soybean oil	1,595.58	297	6,309.72	A
Uncultivated Ag	Mineral oil	3,614.64	192	5,764.63	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	103.39	213	6,879.88	A
Uncultivated Ag	Oxathiapiprolin	0.35	2	7.26	A
Uncultivated Ag	Oxyfluorfen	709.31	152	2,793.04	A
Uncultivated Ag	Pendimethalin	4,942.51	140	4,591.86	A
Uncultivated Ag	Peroxyacetic acid	3.92	1	34.00	A
Uncultivated Ag	Potassium n-methyldithiocarbamate	3,891.37	1	20.00	A
Uncultivated Ag	Pyraflufen-ethyl	12.03	111	2,805.99	A
Uncultivated Ag	Saflufenacil	8.93	4	400.80	A
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.02	1	4.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	1,932.11	57	6,497.20	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	181.77	8	2,140.00	A
Uncultivated Non-Ag	Carfentrazone-ethyl	0.30	1	10.00	A
Uncultivated Non-Ag	Flumioxazin	18.65	2	100.20	A
Uncultivated Non-Ag	Glufosinate-ammonium	379.20	5	310.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	125.28	2	192.10	A
Uncultivated Non-Ag	Glyphosate, potassium salt	12,024.26	39	3,701.20	A
Uncultivated Non-Ag	Glyphosate, potassium salt	6.21	4	123,260.00	S
Uncultivated Non-Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	46.05	32	3,571.20	A
Uncultivated Non-Ag	Pyraflufen-ethyl	0.02	1	5.00	A
Uncultivated Non-Ag	Saflufenacil	61.85	13	2,310.00	A
Uncultivated Non-Ag	Triclopyr, butoxyethyl ester	259.64	3	196.00	A
Uncultivated Non-Ag	Triclopyr, triethylamine salt	1.00	0	1.61	A
Vegetable	Aggregated adjuvant data	0.95	5	4.00	A
Vegetable	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.41	2	1.30	A
Vegetable	Bromoxynil octanoate	0.22	3	2.10	A
Vegetable	Citric acid	0.04	5	4.00	A
Vegetable	Diphacinone	< 0.01	5	5.00	A
Vegetable	Imidacloprid	0.05	5	5.00	A
Vegetable	Methoxyfenozide	0.14	1	0.80	A
Vegetable	Spinetoram	0.03	1	0.80	A
Vegetables, Leafy	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.48	1	3.00	A
Vegetables, Leafy	Bensulide	3.57	1	0.72	A
Vegetables, Leafy	Indoxacarb	1.51	7	26.00	A
Vegetables, Leafy	Mineral oil	113.21	0	35.00	A
Vegetables, Leafy	Pyrethrins	0.16	0	14.00	A
Vegetables, Leafy	Spinetoram	0.78	9	30.00	A
Vertebrate Control	Brodifacoum	< 0.01	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	0.02	0	0.00	N/A
Vertebrate Control	Carbon dioxide	9,990.00	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Chlorophacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.03	0	0.00	N/A
Vertebrate Control	Diphacinone	0.16	0	0.00	N/A
Vertebrate Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Vertebrate Control	Imidacloprid	0.02	0	0.00	N/A
Vertebrate Control	Methyl anthranilate	0.01	0	0.00	N/A
Vertebrate Control	Strychnine	0.01	0	0.00	N/A
Vertebrate Control	Warfarin	0.03	0	0.00	N/A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	821.77	0	209.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	452.12	0	209.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,947.62	0	226.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	339.87	0	5.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	155.69	0	687.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	450.67	0	687.00	U
Water (Industrial)	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	50.40	0	2.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	50.40	0	2.00	U
Water (Industrial)	Glutaraldehyde	499.19	0	5.00	U
Water (Industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	458.91	0	96.00	U
Water (Industrial)	Sodium bromide	1,413.80	0	1,344.00	U
Water (Industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	930.37	0	18.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	288.00	0	436.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione dihydrate	14.85	0	1.00	U
Water (Industrial)	Sodium hypochlorite	3,629.04	0	2,242.00	U
Water Area	Aggregated adjuvant data	32.04	0	476.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.02	0	0.25	A
Water Area	Bacillus thuringiensis subspecies israelensis strain bmp 144	63.33	0	90.00	A
Water Area	Copper ethanolamine complexes, mixed	1,259.30	0	301.16	A
Water Area	Copper ethylenediamine complex	74.26	0	8.50	A
Water Area	Copper sulfate (pentahydrate)	23,183.91	1	2,777.40	A
Water Area	Copper sulfate (pentahydrate)	3,663.00	0	33,405.65	U
Water Area	Copper triethanolamine complex	3.03	0	0.50	A
Water Area	Diquat dibromide	1,704.44	0	251.13	A
Water Area	Endothall, dipotassium salt	401.90	0	27.13	A
Water Area	Flumioxazin	30.94	0	191.08	A
Water Area	Fluridone	2.00	0	15.00	A
Water Area	Glyphosate, isopropylamine salt	121.25	0	47.44	A
Water Area	Glyphosate, isopropylamine salt	9.97	0	109.00	U
Water Area	Sodium percarbonate	127.50	0	52.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	71.17	0	2.00	U
Watermelon	Abamectin	8.70	21	731.22	A
Watermelon	Afidopyropen	2.09	2	210.00	A
Watermelon	Aggregated adjuvant data	182.93	74	1,254.27	A
Watermelon	Ametoctradin	11.33	4	44.22	A
Watermelon	Azadirachtin	1.65	6	80.50	A
Watermelon	Azoxystrobin	207.48	26	1,562.22	A
Watermelon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	10.80	1	16.30	A
Watermelon	Bacillus thuringiensis subsp. aizawai strain: gc-91	46.20	3	46.20	A
Watermelon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	155.52	8	147.80	A
Watermelon	Bensulide	237.95	4	185.00	A
Watermelon	Beta-cyfluthrin	3.31	2	74.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Bifenazate	228.00	7	418.00	A
Watermelon	Bifenthrin	72.35	8	820.00	A
Watermelon	Boscalid	2.91	2	10.00	A
Watermelon	Burkholderia rinojensis strain a396	78.50	2	32.60	A
Watermelon	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	20.69	3	48.90	A
Watermelon	Chlorantraniliprole	169.34	19	1,180.01	A
Watermelon	Citric acid	1.27	6	261.30	A
Watermelon	Copper hydroxide	6.45	1	16.30	A
Watermelon	Copper octanoate	40.77	2	32.60	A
Watermelon	Copper oxychloride	7.15	1	16.30	A
Watermelon	Cyantraniliprole	6.78	6	75.00	A
Watermelon	Cyflufenamid	5.97	18	259.21	A
Watermelon	Diatomaceous earth	1,060.29	6	92.40	A
Watermelon	Difenoconazole	9.29	7	89.22	A
Watermelon	Dimethomorph	8.51	4	44.22	A
Watermelon	Dinotefuran	2.20	1	8.67	A
Watermelon	Esfenvalerate	0.47	2	10.00	A
Watermelon	Fenazaquin	6.34	1	9.00	A
Watermelon	Fenpyroximate	29.34	8	275.00	A
Watermelon	Flonicamid	9.94	2	150.00	A
Watermelon	Flupyradifurone	29.61	3	315.00	A
Watermelon	Flutriafol	42.79	11	391.22	A
Watermelon	Glyphosate, potassium salt	1,142.21	10	613.00	A
Watermelon	Halosulfuron-methyl	13.69	11	591.00	A
Watermelon	Imidacloprid	171.81	9	595.00	A
Watermelon	Indoxacarb	4.56	4	63.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Margosa oil	11.04	2	18.00	A
Watermelon	Mefenoxam	35.04	12	189.60	A
Watermelon	Metam-sodium	9,482.61	2	56.00	A
Watermelon	Methoxyfenozide	64.65	22	453.01	A
Watermelon	Methylated soybean oil	32.12	6	88.00	A
Watermelon	Myclobutanil	8.00	2	160.00	A
Watermelon	Penthiopyrad	259.56	15	1,212.00	A
Watermelon	Potassium bicarbonate	57.74	1	14.10	A
Watermelon	Potassium laurate	93.68	2	32.60	A
Watermelon	Pyraclostrobin	1.48	2	10.00	A
Watermelon	Pyrethrins	0.49	1	16.30	A
Watermelon	Pyriproxyfen	0.61	1	9.00	A
Watermelon	Quinoxyfen	17.77	12	186.21	A
Watermelon	Spinetoram	3.53	6	45.00	A
Watermelon	Spinosad	7.22	4	62.32	A
Watermelon	Spiromesifen	93.53	18	905.00	A
Watermelon	Sulfur	4,884.12	40	541.91	A
Watermelon	Tetraconazole	16.38	18	251.42	A
Watermelon	Thiamethoxam	4.12	4	72.05	A
Watermelon	Thiophanate-methyl	101.87	6	301.00	A
Watermelon	Zeta-cypermethrin	2.21	2	81.00	A
Watermelon	Zinc phosphide	5.80	5	830.00	A
Wheat	2,4-d, 2-ethylhexyl ester	586.19	7	582.00	A
Wheat	2,4-d, dimethylamine salt	376.25	18	1,426.00	A
Wheat	Aggregated adjuvant data	701.96	160	9,042.85	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	332.54	84	5,286.65	A
Wheat	Ammonium sulfate	78.34	19	721.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Bromoxynil heptanoate	385.63	30	1,379.90	A
Wheat	Bromoxynil octanoate	399.91	30	1,379.90	A
Wheat	Carfentrazone-ethyl	31.24	34	2,597.23	A
Wheat	Citric acid	16.45	33	1,484.90	A
Wheat	Dicamba, dimethylamine salt	87.73	7	582.00	A
Wheat	Dimethylpolysiloxane	0.91	4	215.00	A
Wheat	Diphacinone	0.04	5	1,470.80	A
Wheat	Fluxapyroxad	19.79	9	437.90	A
Wheat	Glyphosate, isopropylamine salt	866.77	16	1,386.00	A
Wheat	Glyphosate, potassium salt	27.51	1	10.00	A
Wheat	Metconazole	9.98	4	299.00	A
Wheat	Pinoxaden	3.87	1	72.00	A
Wheat	Pyraclostrobin	55.65	13	736.90	A
Wheat	Pyroxsulam	19.74	30	1,669.60	A
Wheat	Reynoutria sachalinensis (giant knotweed) plant extract	39.87	6	367.90	A
Wheat	Sulfoxaflor	17.95	13	736.90	A
Wheat	Tall oil fatty acids	6.24	3	131.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	55.48	14	405.00	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.07	7	202.50	A
Wheat (Forage - Fodder)	Ammonium sulfate	15.83	7	202.50	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	21.11	5	122.50	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	50.28	6	162.50	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	1.17	2	80.00	A
Wheat (Forage - Fodder)	Citric acid	8.22	7	202.50	A
Wheat (Forage - Fodder)	Pyroxsulam	2.67	7	202.50	A
Yam	Cyfluthrin	1.38	2	30.00	A
Yam	Imidacloprid	1.26	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yam	Spinetoram	2.32	8	45.00	A