2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Monterey 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
Airport	Aggregated adjuvant data	54.07	0	312.00	A
Airport	Aminopyralid, triisopropanolamine salt	15.18	0	156.00	A
Airport	Glyphosate, isopropylamine salt	107.92	0	156.00	A
Airport	Oxyfluorfen	88.41	0	156.00	A
Airport	Penoxsulam	1.86	0	156.00	A
Airport	Sulfentrazone	25.46	0	156.00	A
Alfalfa	Aggregated adjuvant data	311.51	30	692.80	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.34	3	280.00	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.84	13	166.20	A
Alfalfa	Clethodim	36.95	1	140.00	A
Alfalfa	Dimethoate	5.09	1	10.40	A
Alfalfa	Flumioxazin	8.70	1	70.00	A
Alfalfa	Glyphosate, potassium salt	190.96	13	106.60	A
Alfalfa	Imazamox, ammonium salt	2.36	1	70.00	A
Alfalfa	Imazethapyr, ammonium salt	4.64	1	70.00	A
Alfalfa	Malathion	10.63	1	10.40	A
Alfalfa	Paraquat dichloride	29.06	1	70.00	A
Alfalfa	Pendimethalin	397.73	2	140.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Aggregated adjuvant data	123.07	1	41.00	A
Animal Burrows	Diphacinone	< 0.01	0	1.00	S
Animal Burrows	Imidacloprid	< 0.01	0	1.00	S
Apple	Abamectin	0.26	4	80.00	A
Apple	Capric acid	6.00	1	1.50	A
Apple	Caprylic acid	8.81	1	1.50	A
Apple	Chromobacterium subtsugae strain: praa4-1	18.00	2	15.00	A
Apple	Iron phosphate	12.00	1	8.00	A
Apple	Lime-sulfur	304.80	2	15.00	A
Apple	Mineral oil	862.58	2	28.00	A
Apple	Pyrethrins	0.05	1	2.00	A
Apple	Spinosad	0.12	1	2.00	A
Artichoke, Globe	Aggregated adjuvant data	2,945.77	1,525	19,349.32	A
Artichoke, Globe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.06	117	1,185.58	A
Artichoke, Globe	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	714.55	830	11,318.10	A
Artichoke, Globe	Aluminum phosphide	33.41	4	61.70	A
Artichoke, Globe	Azadirachtin	3.87	44	164.40	A
Artichoke, Globe	Azoxystrobin	1,322.34	502	6,076.46	A
Artichoke, Globe	Bacillus altitudinis strain: qst 2808	0.78	2	8.40	A
Artichoke, Globe	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	2	8.00	A
Artichoke, Globe	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	31.14	3	32.30	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,494.47	301	3,974.98	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: gc-91	813.75	96	1,043.40	A
Artichoke, Globe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	663.96	118	922.26	A
Artichoke, Globe	Bacillus velezensis strain: mbi 600	1.96	10	40.80	A
Artichoke, Globe	Bacillus velezensis strain: qst 713	10.02	27	178.00	A
Artichoke, Globe	Benzoic acid	4.29	87	1,014.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Bifenthrin	256.53	195	2,585.00	A
Artichoke, Globe	Boscalid	56.52	15	156.03	A
Artichoke, Globe	Burkholderia rinojensis strain a396	34.62	2	8.00	A
Artichoke, Globe	Chlorantraniliprole	555.52	325	4,389.40	A
Artichoke, Globe	Chlorophacinone	0.24	16	162.60	A
Artichoke, Globe	Chromobacterium subtsugae strain: praa4-1	118.68	37	151.70	A
Artichoke, Globe	Citric acid	147.29	618	8,822.10	A
Artichoke, Globe	Copper octanoate	348.48	110	969.02	A
Artichoke, Globe	Cyclaniliprole	4.18	11	71.30	A
Artichoke, Globe	Cyprodinil	0.57	2	14.50	A
Artichoke, Globe	Diatomaceous earth	2,049.78	23	99.60	A
Artichoke, Globe	Difenoconazole	67.92	55	624.70	A
Artichoke, Globe	Diflubenzuron	1,129.29	399	4,817.65	A
Artichoke, Globe	Dimethyl alkyl tertiary amines	4.68	87	1,014.80	A
Artichoke, Globe	Dimethylpolysiloxane	4.56	11	99.50	A
Artichoke, Globe	Emamectin benzoate	14.39	76	1,011.20	A
Artichoke, Globe	Esfenvalerate	343.27	580	7,035.56	A
Artichoke, Globe	Ferric sodium edta	80.62	13	119.70	A
Artichoke, Globe	Flumioxazin	107.97	89	1,225.10	A
Artichoke, Globe	Fluopyram	441.01	281	3,801.74	A
Artichoke, Globe	Gibberellins	36.87	176	1,662.90	A
Artichoke, Globe	Gs-omega/kappa-hxtx-hv1a, versitude peptide	23.76	39	552.53	A
Artichoke, Globe	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	138.83	662	9,131.50	A
Artichoke, Globe	Imidacloprid	192.84	133	1,682.46	A
Artichoke, Globe	Kaolin	929.10	36	326.00	A
Artichoke, Globe	Lambda-cyhalothrin	0.16	1	4.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Lecithin	1,432.73	832	11,338.68	A
Artichoke, Globe	Low molecular weight paraffinic oil	1.56	54	538.10	A
Artichoke, Globe	Metaldehyde	1,317.12	160	1,970.00	A
Artichoke, Globe	Methoxyfenozide	543.52	181	2,300.03	A
Artichoke, Globe	Methylated soybean oil	973.47	957	12,534.30	A
Artichoke, Globe	Mineral oil	8.96	23	218.80	A
Artichoke, Globe	Myclobutanil	421.39	335	4,214.15	A
Artichoke, Globe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	132.53	182	1,693.20	A
Artichoke, Globe	Oxyfluorfen	350.34	105	1,139.20	A
Artichoke, Globe	Paraquat dichloride	84.99	12	74.70	A
Artichoke, Globe	Pendimethalin	35.76	5	56.10	A
Artichoke, Globe	Permethrin	3,013.80	835	10,744.72	A
Artichoke, Globe	Polyalkeneoxide modified heptamethyltrisiloxane	10.59	65	449.60	A
Artichoke, Globe	Potassium phosphite	6,425.87	198	2,678.46	A
Artichoke, Globe	Propionic acid	195.96	637	9,042.58	A
Artichoke, Globe	Propylene glycol	117.98	623	8,863.90	A
Artichoke, Globe	Pyraclostrobin	28.71	15	156.03	A
Artichoke, Globe	Pyrethrins	8.92	50	245.70	A
Artichoke, Globe	Quinoxyfen	3.32	3	34.80	A
Artichoke, Globe	Reynoutria sachalinensis (giant knotweed) plant extract	22.33	28	157.40	A
Artichoke, Globe	Spinetoram	263.81	365	4,578.05	A
Artichoke, Globe	Spinosad	16.80	25	190.70	A
Artichoke, Globe	Spirotetramat	63.92	73	911.16	A
Artichoke, Globe	Sulfur	402.56	11	98.70	A
Artichoke, Globe	Thiamethoxam	49.87	99	1,064.93	A
Artichoke, Globe	Trifloxystrobin	849.87	551	7,527.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Zeta-cypermethrin	79.26	275	3,169.26	A
Arugula	Abamectin	1.08	19	74.32	A
Arugula	Acetamiprid	10.85	22	145.55	A
Arugula	Acibenzolar-s-methyl	0.48	8	21.50	A
Arugula	Afidopyropen	4.78	85	455.33	A
Arugula	Aggregated adjuvant data	1,997.25	522	2,566.57	A
Arugula	Ametoctradin	94.21	80	345.58	A
Arugula	Azadirachtin	1.56	21	66.50	A
Arugula	Bacillus altitudinis strain: qst 2808	3.31	8	55.20	A
Arugula	Bacillus amyloliquefacens strain: f727	301.37	22	82.28	A
Arugula	Bacillus thuringiensis subsp. aizawai strain: abts-1857	888.44	177	1,452.88	A
Arugula	Bacillus velezensis strain: qst 713	11.39	38	108.70	A
Arugula	Bensulide	7,834.17	276	1,819.36	A
Arugula	Beta-cyfluthrin	1.61	10	59.29	A
Arugula	Burkholderia rinojensis strain a396	128.71	4	21.18	A
Arugula	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	25.97	8	55.20	A
Arugula	Chlorantraniliprole	88.88	123	1,059.80	A
Arugula	Chromobacterium subtsugae strain: praa4-1	14.22	9	15.80	A
Arugula	Clothianidin	0.64	1	13.70	A
Arugula	Coniothyrium minitans strain: con/m/91-08	5.55	3	55.51	A
Arugula	Cyantraniliprole	2.68	9	25.00	A
Arugula	Cyazofamid	37.53	58	526.75	A
Arugula	Diatomaceous earth	286.92	7	19.77	A
Arugula	Dimethomorph	70.75	80	345.58	A
Arugula	Fenamidone	197.65	209	762.96	A
Arugula	Flonicamid	184.35	333	2,150.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Fluopicolide	203.69	203	1,649.50	A
Arugula	Flupyradifurone	13.34	22	98.15	A
Arugula	Fosetyl-al	750.33	50	346.78	A
Arugula	Imidacloprid	25.24	125	548.15	A
Arugula	Indoxacarb	3.84	10	58.57	A
Arugula	Mandipropamid	473.22	512	3,651.29	A
Arugula	Margosa oil	24.95	6	9.52	A
Arugula	Mefenoxam	< 0.01	0	2.00	P
Arugula	Methylated silicones	2.04	20	129.00	A
Arugula	Oxathiapiprolin	11.17	96	734.12	A
Arugula	Permethrin	250.44	347	1,958.83	A
Arugula	Polyoxin d, zinc salt	0.77	74	183.24	A
Arugula	Potassium phosphite	2,964.24	249	1,687.42	A
Arugula	Pymetrozine	14.66	20	170.79	A
Arugula	Pyraclostrobin	0.67	4	4.05	A
Arugula	Pyrethrins	7.32	65	155.20	A
Arugula	Spinetoram	162.84	525	3,498.27	A
Arugula	Spinosad	25.22	63	211.31	A
Arugula	Thiamethoxam	76.68	135	1,131.54	A
Arugula	Zeta-cypermethrin	9.55	118	380.83	A
Asparagus	Burkholderia rinojensis strain a396	35.75	1	5.50	A
Asparagus	Diatomaceous earth	116.88	1	5.50	A
Avocado	Abamectin	3.57	9	142.28	A
Avocado	Aggregated adjuvant data	115.63	11	152.28	A
Avocado	Dimethylpolysiloxane	17.82	8	135.78	A
Avocado	Gibberellins	5.41	1	25.00	A
Avocado	Glufosinate-ammonium	20.26	3	26.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Glyphosate, potassium salt	57.93	2	37.00	A
Avocado	Iron phosphate	4.46	1	22.28	A
Avocado	Lecithin	40.86	6	88.50	A
Avocado	Methylated soybean oil	20.43	6	88.50	A
Avocado	Mineral oil	7,925.00	11	180.28	A
Barley	2,4-d, dimethylamine salt	172.25	2	280.00	A
Barley	Aggregated adjuvant data	81.57	8	235.00	A
Barley	Bromoxynil heptanoate	44.57	8	129.50	A
Barley	Bromoxynil octanoate	46.22	8	129.50	A
Barley	Carfentrazone-ethyl	0.77	5	77.50	A
Barley	Dicamba, dimethylamine salt	13.57	1	180.00	A
Barley	Lecithin	15.95	4	102.00	A
Barley	Pyraflufen-ethyl	0.03	2	20.00	A
Barley	Tribenuron-methyl	2.08	4	133.00	A
Bean, Dried	Abamectin	3.33	22	190.00	A
Bean, Dried	Acephate	179.85	17	185.00	A
Bean, Dried	Aggregated adjuvant data	191.70	41	482.50	A
Bean, Dried	Bentazon, sodium salt	70.29	7	64.00	A
Bean, Dried	Benzoic acid	4.37	23	333.50	A
Bean, Dried	Beta-cyfluthrin	0.01	1	0.20	A
Bean, Dried	Bifenthrin	8.55	11	85.50	A
Bean, Dried	Dimethoate	91.75	17	185.00	A
Bean, Dried	Dimethyl alkyl tertiary amines	4.76	23	333.50	A
Bean, Dried	Eptc	436.04	14	198.50	A
Bean, Dried	Ethalfluralin	80.44	9	96.50	A
Bean, Dried	Flonicamid	0.17	1	2.00	A
Bean, Dried	Lambda-cyhalothrin	8.35	22	285.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Lecithin	24.72	14	133.00	A
Bean, Dried	Methylated soybean oil	163.46	24	335.50	A
Bean, Dried	Pendimethalin	60.64	8	64.00	A
Bean, Dried	Pyraclostrobin	0.58	2	4.00	A
Bean, Dried	S-metolachlor	650.94	41	476.05	A
Bean, Dried	Spirotetramat	0.16	1	2.00	A
Bean, Dried	Thiram	0.49	0	757.00	P
Bean, Dried	Zeta-cypermethrin	5.62	19	225.50	A
Bean, Succulent	Abamectin	10.09	47	585.02	A
Bean, Succulent	Acephate	502.66	38	518.14	A
Bean, Succulent	Aggregated adjuvant data	451.98	143	1,466.20	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.95	20	268.02	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: gc-91	3.21	4	6.43	A
Bean, Succulent	Bacillus velezensis strain: d747	2.20	1	0.50	A
Bean, Succulent	Bentazon, sodium salt	190.84	12	144.11	A
Bean, Succulent	Beta-cyfluthrin	1.18	3	43.50	A
Bean, Succulent	Bifenazate	31.80	4	66.10	A
Bean, Succulent	Bifenthrin	24.51	18	245.02	A
Bean, Succulent	Chlorantraniliprole	1.33	4	59.34	A
Bean, Succulent	Chromobacterium subtsugae strain: praa4-1	0.15	1	0.15	A
Bean, Succulent	Clarified hydrophobic extract of neem oil	3.13	4	6.43	A
Bean, Succulent	Cyantraniliprole	2.47	3	28.19	A
Bean, Succulent	Cyromazine	3.31	2	26.62	A
Bean, Succulent	Dimethoate	197.91	34	440.70	A
Bean, Succulent	Esfenvalerate	0.50	4	59.34	A
Bean, Succulent	Ethalfluralin	106.08	10	134.00	A
Bean, Succulent	Flonicamid	1.71	1	19.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Flupyradifurone	6.93	12	52.10	A
Bean, Succulent	Imidacloprid	14.48	29	343.50	A
Bean, Succulent	Lambda-cyhalothrin	24.11	78	856.41	A
Bean, Succulent	Lecithin	19.60	12	139.00	A
Bean, Succulent	Mefenoxam	0.03	0	1,910.00	P
Bean, Succulent	Methomyl	89.89	8	114.50	A
Bean, Succulent	Methoxyfenozide	10.89	7	70.19	A
Bean, Succulent	Penthiopyrad	6.25	10	30.10	A
Bean, Succulent	Potassium bicarbonate	45.56	2	24.65	A
Bean, Succulent	Pyraclostrobin	77.52	44	529.93	A
Bean, Succulent	Pyrethrins	0.13	11	8.08	A
Bean, Succulent	Reynoutria sachalinensis (giant knotweed) plant extract	2.41	4	59.34	A
Bean, Succulent	S-metolachlor	1,020.57	64	735.79	A
Bean, Succulent	Spinetoram	13.01	36	330.81	A
Bean, Succulent	Spinosad	3.36	3	36.10	A
Bean, Succulent	Spirotetramat	9.11	10	115.72	A
Bean, Succulent	Sulfur	829.66	14	207.23	A
Bean, Succulent	Thiram	1.92	0	3,241.50	P
Bean, Succulent	Zeta-cypermethrin	2.75	15	110.50	A
Bean, Unspecified	Abamectin	0.29	2	19.80	A
Bean, Unspecified	Acephate	19.21	2	19.80	A
Bean, Unspecified	Aggregated adjuvant data	19.24	6	59.40	A
Bean, Unspecified	Beta-cyfluthrin	0.27	1	9.90	A
Bean, Unspecified	Bifenazate	12.38	2	19.80	A
Bean, Unspecified	Dimethoate	4.85	2	19.80	A
Bean, Unspecified	Lambda-cyhalothrin	0.30	1	9.90	A
Bean, Unspecified	Methomyl	8.91	1	9.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Zeta-cypermethrin	0.25	1	9.90	A
Beehive	Formic acid	0.42	4	8.00	U
Beehive	Thymol	0.07	3	3.00	U
Beet	Aggregated adjuvant data	11.99	45	116.87	A
Beet	Ametoctradin	0.14	1	0.50	A
Beet	Azoxystrobin	< 0.01	0	233.22	P
Beet	Bacillus altitudinis strain: qst 2808	0.60	1	10.00	A
Beet	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	1	10.00	A
Beet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	1	4.00	A
Beet	Bacillus velezensis strain: d747	44.05	1	10.00	A
Beet	Bacillus velezensis strain: qst 713	0.57	1	10.00	A
Beet	Capric acid	95.01	14	28.02	A
Beet	Caprylic acid	116.13	14	28.02	A
Beet	Copper octanoate	8.34	1	10.00	A
Beet	Cycloate	19.47	4	17.38	A
Beet	Dimethomorph	0.10	1	0.50	A
Beet	Fludioxonil	< 0.01	0	233.22	P
Beet	Glyphosate, potassium salt	1.42	1	3.00	A
Beet	Imidacloprid	0.66	5	15.90	A
Beet	Mefenoxam	0.04	0	233.22	P
Beet	Phenmedipham	5.74	3	11.65	A
Beet	Potassium phosphite	4.81	1	3.00	A
Beet	S-metolachlor	4.67	5	17.88	A
Beet	Spinetoram	0.02	1	0.50	A
Beet	Spinosad	0.50	1	4.00	A
Beet	Thiamethoxam	0.83	6	16.40	A
Beet	Thiram	0.25	0	100.91	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Zeta-cypermethrin	0.40	6	16.40	A
Blackberry	Acequinocyl	1.99	2	5.00	A
Blackberry	Acetamiprid	4.17	4	47.55	A
Blackberry	Aggregated adjuvant data	52.74	27	165.79	A
Blackberry	Alcohols, c12-14-secondary, ethoxylated	8.59	10	91.88	A
Blackberry	Azadirachtin	2.12	11	55.52	A
Blackberry	Bacillus amyloliquefacens strain: f727	378.34	9	62.67	A
Blackberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.07	2	9.40	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	3.00	1	4.00	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	16.20	6	15.00	A
Blackberry	Bacillus velezensis strain: d747	41.76	1	4.74	A
Blackberry	Bacillus velezensis strain: qst 713	1.05	4	13.70	A
Blackberry	Bifenazate	2.00	1	4.00	A
Blackberry	Bifenthrin	3.14	4	31.44	A
Blackberry	Boscalid	9.81	5	27.09	A
Blackberry	Chromobacterium subtsugae strain: praa4-1	17.88	6	25.10	A
Blackberry	Copper hydroxide	32.68	3	27.23	A
Blackberry	Copper octanoate	56.79	16	67.11	A
Blackberry	Cyantraniliprole	2.61	2	23.73	A
Blackberry	Cyprodinil	1.94	1	5.91	A
Blackberry	Fludioxonil	1.29	1	5.91	A
Blackberry	Flupyradifurone	5.07	3	27.73	A
Blackberry	Lime-sulfur	639.92	4	29.40	A
Blackberry	Malathion	72.95	3	35.64	A
Blackberry	Margosa oil	2.62	8	44.62	A
Blackberry	Mefenoxam	2.72	3	27.23	A
Blackberry	Methyl bromide	245.00	0	14,712.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Mineral oil	984.37	23	115.28	A
Blackberry	Myclobutanil	0.07	1	1.00	A
Blackberry	Piperonyl butoxide	5.58	2	11.82	A
Blackberry	Polyoxin d, zinc salt	0.25	1	5.91	A
Blackberry	Potassium laurate	20.82	4	20.00	A
Blackberry	Potassium phosphite	9.38	1	3.00	A
Blackberry	Pyraclostrobin	4.98	5	27.09	A
Blackberry	Pyrethrins	4.15	21	89.41	A
Blackberry	Reynoutria sachalinensis (giant knotweed) plant extract	1.63	1	7.50	A
Blackberry	Soybean oil	2,555.33	26	176.04	A
Blackberry	Spinetoram	2.60	3	41.64	A
Blackberry	Spinosad	7.33	22	93.64	A
Blackberry	Sulfur	296.96	10	58.60	A
Blackberry	Zeta-cypermethrin	2.03	7	75.82	A
Blueberry	Aggregated adjuvant data	0.62	2	1.75	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.14	1	0.25	A
Blueberry	Burkholderia rinojensis strain a396	1.08	1	0.25	A
Blueberry	Cyprodinil	0.49	1	1.50	A
Blueberry	Fludioxonil	0.33	1	1.50	A
Blueberry	Spinetoram	0.14	1	1.50	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	4.96	17	68.74	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	0.70	56	55.35	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	165.56	262	600.96	A
Bok Choy (Choy Sum, Pak Choi)	Azadirachtin	0.11	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	130.93	47	166.38	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12.74	11	16.80	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	5.34	34	28.80	A
Bok Choy (Choy Sum, Pak Choi)	Beauveria bassiana strain: gha	2.19	3	10.00	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	103.31	11	36.62	A
Bok Choy (Choy Sum, Pak Choi)	Benzoic acid	0.63	9	37.60	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	0.27	3	10.40	A
Bok Choy (Choy Sum, Pak Choi)	Burkholderia rinojensis strain a396	43.28	3	10.00	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	216.57	13	51.85	A
Bok Choy (Choy Sum, Pak Choi)	Chromobacterium subtsugae strain: praa4-1	0.45	3	0.75	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	13.19	72	101.94	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	7.80	22	76.08	A
Bok Choy (Choy Sum, Pak Choi)	Cyclaniliprole	1.10	27	23.25	A
Bok Choy (Choy Sum, Pak Choi)	Cyromazine	3.56	16	28.45	A
Bok Choy (Choy Sum, Pak Choi)	Diatomaceous earth	427.55	7	13.25	A
Bok Choy (Choy Sum, Pak Choi)	Dimethyl alkyl tertiary amines	0.69	9	37.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	1.15	21	76.56	A
Bok Choy (Choy Sum, Pak Choi)	Fenamidone	1.11	6	4.30	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	3.42	8	40.64	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	4.03	12	49.49	A
Bok Choy (Choy Sum, Pak Choi)	Flupyradifurone	9.65	34	56.44	A
Bok Choy (Choy Sum, Pak Choi)	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.19	32	27.40	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	3.95	50	83.35	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	5.30	20	81.74	A
Bok Choy (Choy Sum, Pak Choi)	Lambda-cyhalothrin	0.04	2	1.50	A
Bok Choy (Choy Sum, Pak Choi)	Margosa oil	19.67	15	13.40	A
Bok Choy (Choy Sum, Pak Choi)	Methomyl	4.50	2	5.00	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	0.07	1	0.50	A
Bok Choy (Choy Sum, Pak Choi)	Methylated soybean oil	23.47	9	37.60	A
Bok Choy (Choy Sum, Pak Choi)	Novaluron	0.62	2	7.90	A
Bok Choy (Choy Sum, Pak Choi)	Penthiopyrad	3.33	4	16.00	A
Bok Choy (Choy Sum, Pak Choi)	Potassium laurate	99.95	3	6.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	0.38	1	2.50	A
Bok Choy (Choy Sum, Pak Choi)	Pyrethrins	0.12	14	5.52	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	10.51	63	186.75	A
Bok Choy (Choy Sum, Pak Choi)	Spinosad	1.24	3	10.00	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	9.16	62	121.71	A
Bok Choy (Choy Sum, Pak Choi)	Strepomyces lydicus strain: wyec 108	< 0.01	31	24.95	A
Bok Choy (Choy Sum, Pak Choi)	Thiamethoxam	7.54	15	47.54	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	4.03	12	49.49	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	9.19	184	366.02	A
Broccoli	(z)-11-hexadecen-1-yl acetate	224.63	1,897	22,807.67	A
Broccoli	(z)-11-hexadecenal	224.63	1,897	22,807.67	A
Broccoli	Acetamiprid	378.08	459	5,385.01	A
Broccoli	Acrylic acid-butyl acrylate-styrene copolymer	75.44	17	179.45	A
Broccoli	Afidopyropen	45.30	339	4,503.00	A
Broccoli	Aggregated adjuvant data	9,557.16	6,549	67,029.87	A
Broccoli	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	126.35	340	4,585.01	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	443.82	910	8,671.09	A
Broccoli	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,208.22	2,347	24,690.45	A
Broccoli	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,207.17	4,162	49,975.11	A
Broccoli	Ametoctradin	3.30	1	12.10	A
Broccoli	Azadirachtin	25.17	186	1,353.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Azoxystrobin	2,958.37	1,182	13,895.37	A
Broccoli	Bacillus amyloliquefacens strain: f727	37.16	4	24.60	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5,146.44	247	4,067.82	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: abts-1857	24,135.48	3,231	29,946.64	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: gc-91	17,036.69	1,512	20,109.44	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,853.78	847	5,402.58	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	75.18	50	432.99	A
Broccoli	Bacillus velezensis strain: d747	2.20	1	0.15	A
Broccoli	Bacillus velezensis strain: qst 713	12.44	9	50.58	A
Broccoli	Beauveria bassiana strain: gha	79.92	53	358.55	A
Broccoli	Bensulide	28,337.40	978	9,878.44	A
Broccoli	Benzoic acid	38.27	1,043	9,068.00	A
Broccoli	Beta-cyfluthrin	126.04	425	4,869.78	A
Broccoli	Bifenthrin	759.62	826	7,741.76	A
Broccoli	Boscalid	93.49	33	252.90	A
Broccoli	Burkholderia rinojensis strain a396	8,141.33	179	1,646.19	A
Broccoli	Calcium chloride	1.43	7	47.76	A
Broccoli	Capric acid	28.71	3	9.91	A
Broccoli	Caprylic acid	41.47	3	9.91	A
Broccoli	Carbaryl	2,073.00	108	1,377.00	A
Broccoli	Carfentrazone-ethyl	0.16	2	23.56	A
Broccoli	Chlorantraniliprole	317.78	395	4,400.35	A
Broccoli	Chlorothalonil	5,346.90	464	4,853.99	A
Broccoli	Chlorthal-dimethyl	35,932.67	1,338	12,507.50	A
Broccoli	Chromobacterium subtsugae strain: praa4-1	272.32	75	558.37	A
Broccoli	Citric acid	1,509.83	1,253	15,898.79	A
Broccoli	Clothianidin	1,266.72	942	9,882.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Clothianidin	2,250.18	0	8,908.34	P
Broccoli	Coniothyrium minitans strain: con/m/91-08	1.57	2	15.10	A
Broccoli	Copper hydroxide	12.90	6	37.30	A
Broccoli	Copper octanoate	460.06	192	1,714.83	A
Broccoli	Cuprous oxide	1.71	5	1.36	A
Broccoli	Cyantraniliprole	1,264.03	996	11,555.21	A
Broccoli	Cyazofamid	113.22	23	218.50	A
Broccoli	Cyclaniliprole	69.78	131	1,346.13	A
Broccoli	Cyfluthrin	67.64	86	1,327.40	A
Broccoli	Cypermethrin	345.53	277	3,551.10	A
Broccoli	Cyromazine	5.49	2	44.00	A
Broccoli	Diatomaceous earth	39,545.95	310	2,633.64	A
Broccoli	Diatomaceous earth, other related	646.32	47	323.16	A
Broccoli	Dimethoate	786.16	167	1,639.90	A
Broccoli	Dimethomorph	9.96	5	50.10	A
Broccoli	Dimethyl alkyl tertiary amines	41.75	1,043	9,068.00	A
Broccoli	Dimethylpolysiloxane	1,138.27	503	5,562.54	A
Broccoli	Dinotefuran	83.41	74	511.53	A
Broccoli	Emamectin benzoate	606.01	4,008	42,106.33	A
Broccoli	Emulsifiable methylated vegetable oil	11,237.52	2,333	24,576.15	A
Broccoli	Esfenvalerate	162.32	323	3,525.48	A
Broccoli	Fenamidone	243.00	85	937.33	A
Broccoli	Fenpropathrin	0.03	1	0.11	A
Broccoli	Flonicamid	128.68	148	1,630.39	A
Broccoli	Fluazinam	1,902.22	133	1,394.60	A
Broccoli	Fludioxonil	44.70	27	241.60	A
Broccoli	Fluopicolide	0.04	1	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Fluopyram	190.37	182	1,551.26	A
Broccoli	Flupyradifurone	1,287.93	717	7,832.36	A
Broccoli	Fluxapyroxad	192.19	212	2,249.25	A
Broccoli	Glyphosate, isopropylamine salt	287.12	8	99.00	A
Broccoli	Glyphosate, potassium salt	119.67	2	27.10	A
Broccoli	Gs-omega/kappa-hxtx-hv1a, versitude peptide	273.68	356	6,391.60	A
Broccoli	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	881.77	1,085	14,030.20	A
Broccoli	Hydrogen peroxide	21.02	7	66.70	A
Broccoli	Imidacloprid	873.30	1,570	17,190.74	A
Broccoli	Indoxacarb	962.15	1,339	14,708.57	A
Broccoli	Iprodione	11.77	2	11.60	A
Broccoli	Iron phosphate	2.40	2	12.00	A
Broccoli	Lambda-cyhalothrin	1,018.67	3,210	33,472.95	A
Broccoli	Lecithin	11,351.30	2,611	32,783.71	A
Broccoli	Low molecular weight paraffinic oil	35.51	664	5,717.45	A
Broccoli	Malathion	1,350.68	76	1,070.90	A
Broccoli	Mancozeb	2,454.54	130	1,612.60	A
Broccoli	Mandipropamid	17.61	14	134.98	A
Broccoli	Margosa oil	658.93	86	601.53	A
Broccoli	Mefenoxam	38.76	44	407.05	A
Broccoli	Metaldehyde	1.40	1	13.90	A
Broccoli	Methomyl	14,233.94	1,449	17,131.29	A
Broccoli	Methoxyfenozide	19.31	12	117.70	A
Broccoli	Methylated silicones	1,764.60	3,409	32,910.93	A
Broccoli	Methylated soybean oil	10,338.00	3,456	39,981.89	A
Broccoli	Mineral oil	4,661.74	626	7,311.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	191.52	162	2,067.25	A
Broccoli	Naled	7,208.32	442	5,257.08	A
Broccoli	Napropamide	508.81	161	1,281.33	A
Broccoli	Novaluron	966.17	1,012	12,371.57	A
Broccoli	Oleic acid, ethyl ester	20,318.31	2,399	22,333.01	A
Broccoli	Oxathiapiprolin	0.25	2	15.98	A
Broccoli	Oxyfluorfen	3,978.77	1,960	19,034.09	A
Broccoli	Penthiopyrad	11.54	5	40.70	A
Broccoli	Permethrin	1,460.24	987	10,505.48	A
Broccoli	Peroxyacetic acid	3.89	7	66.70	A
Broccoli	Phosphoric acid	808.45	2,497	25,960.53	A
Broccoli	Polyethylene glycol stearate	5,079.58	2,399	22,333.01	A
Broccoli	Polyoxin d, zinc salt	0.02	1	6.00	A
Broccoli	Polyoxyethylene polyoxypropylene	649.93	260	2,091.59	A
Broccoli	Potassium laurate	7,401.18	213	1,150.63	A
Broccoli	Potassium phosphite	2,197.88	55	803.35	A
Broccoli	Propionic acid	2,679.51	1,728	20,037.75	A
Broccoli	Propyzamide	8.36	1	8.00	A
Broccoli	Pydiflumetofen	26.74	27	241.60	A
Broccoli	Pymetrozine	83.57	119	974.30	A
Broccoli	Pyraclostrobin	894.75	500	5,104.33	A
Broccoli	Pyrethrins	47.24	213	1,786.02	A
Broccoli	Pyriproxyfen	36.37	60	934.20	A
Broccoli	Reynoutria sachalinensis (giant knotweed) plant extract	0.46	1	17.10	A
Broccoli	Sethoxydim	17.90	8	68.00	A
Broccoli	Sorbitol	202.10	110	1,583.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Spinetoram	1,723.80	2,709	28,480.12	A
Broccoli	Spinosad	545.67	547	4,686.74	A
Broccoli	Spirotetramat	3,309.66	4,059	43,726.47	A
Broccoli	Sulfoxaflor	7.37	17	148.80	A
Broccoli	Thiamethoxam	1,094.23	1,464	16,319.56	A
Broccoli	Thiram	8.16	0	3,321.24	P
Broccoli	Trifloxystrobin	190.00	181	1,537.26	A
Broccoli	Trifluralin	244.57	47	705.40	A
Broccoli	Zeta-cypermethrin	266.85	964	10,169.77	A
Brussels Sprout	(z)-11-hexadecen-1-yl acetate	109.47	679	8,066.70	A
Brussels Sprout	(z)-11-hexadecenal	109.47	679	8,066.70	A
Brussels Sprout	1,3-dichloropropene	15,004.06	12	243.00	A
Brussels Sprout	Acephate	3,079.41	305	3,178.25	A
Brussels Sprout	Acetamiprid	396.75	466	5,978.97	A
Brussels Sprout	Afidopyropen	49.27	272	3,302.56	A
Brussels Sprout	Aggregated adjuvant data	7,388.95	1,968	24,161.20	A
Brussels Sprout	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.36	7	53.80	A
Brussels Sprout	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.84	46	530.15	A
Brussels Sprout	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	537.84	806	8,410.12	A
Brussels Sprout	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,465.11	1,286	16,086.11	A
Brussels Sprout	Azadirachtin	0.14	4	12.00	A
Brussels Sprout	Azoxystrobin	496.44	140	2,215.60	A
Brussels Sprout	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	436.69	26	342.50	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7,626.85	976	11,330.43	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,643.19	135	1,851.51	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: abts-351	77.52	5	128.80	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.18	2	25.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Bensulide	193.26	5	65.00	A
Brussels Sprout	Benzoic acid	2.38	8	113.70	A
Brussels Sprout	Beta-cyfluthrin	8.92	35	362.99	A
Brussels Sprout	Bifenthrin	86.65	81	919.17	A
Brussels Sprout	Canola oil	72.67	13	103.30	A
Brussels Sprout	Capsicum oleoresin	10.04	13	103.30	A
Brussels Sprout	Carbaryl	629.75	31	478.20	A
Brussels Sprout	Chlorantraniliprole	121.96	82	1,034.10	A
Brussels Sprout	Chlorothalonil	4,303.59	340	3,942.41	A
Brussels Sprout	Chlorthal-dimethyl	410.07	10	114.20	A
Brussels Sprout	Clothianidin	21.57	4	111.00	A
Brussels Sprout	Copper hydroxide	91.29	26	308.60	A
Brussels Sprout	Copper octanoate	46.00	10	116.10	A
Brussels Sprout	Copper oxychloride	44.56	14	156.60	A
Brussels Sprout	Copper sulfate (pentahydrate)	4.63	2	30.20	A
Brussels Sprout	Cyantraniliprole	228.85	191	2,484.24	A
Brussels Sprout	Cyazofamid	51.31	3	99.00	A
Brussels Sprout	Cyclaniliprole	17.05	22	328.10	A
Brussels Sprout	Cyfluthrin	6.44	5	124.00	A
Brussels Sprout	Cyromazine	4.12	6	33.10	A
Brussels Sprout	Diatomaceous earth	2,064.65	5	92.60	A
Brussels Sprout	Dimethoate	390.37	96	829.19	A
Brussels Sprout	Dimethyl alkyl tertiary amines	2.59	8	113.70	A
Brussels Sprout	Dimethylpolysiloxane	7.55	3	35.80	A
Brussels Sprout	Dinotefuran	74.77	28	421.17	A
Brussels Sprout	Emamectin benzoate	185.39	1,107	13,216.96	A
Brussels Sprout	Emulsifiable methylated vegetable oil	5,070.51	806	8,410.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Flonicamid	245.57	273	2,898.71	A
Brussels Sprout	Fluazinam	104.71	8	80.80	A
Brussels Sprout	Fluopyram	611.16	405	5,251.77	A
Brussels Sprout	Flupyradifurone	1,375.13	670	8,230.09	A
Brussels Sprout	Flutriafol	9.46	8	84.50	A
Brussels Sprout	Fluxapyroxad	337.09	329	3,929.12	A
Brussels Sprout	Garlic	30.92	13	103.30	A
Brussels Sprout	Gs-omega/kappa-hxtx-hv1a, versitude peptide	35.98	82	1,018.39	A
Brussels Sprout	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	503.90	605	8,860.19	A
Brussels Sprout	Imidacloprid	942.88	698	8,504.69	A
Brussels Sprout	Indoxacarb	345.29	491	5,292.03	A
Brussels Sprout	Lambda-cyhalothrin	486.81	1,401	15,969.71	A
Brussels Sprout	Lecithin	1,834.78	480	7,675.99	A
Brussels Sprout	Low molecular weight paraffinic oil	4.16	6	79.00	A
Brussels Sprout	Malathion	739.79	66	613.39	A
Brussels Sprout	Mefenoxam	11.51	11	184.20	A
Brussels Sprout	Metaldehyde	1,342.75	173	2,284.60	A
Brussels Sprout	Methomyl	4,755.06	457	5,684.85	A
Brussels Sprout	Methoxyfenozide	230.39	100	1,173.84	A
Brussels Sprout	Methylated silicones	283.32	807	8,423.62	A
Brussels Sprout	Methylated soybean oil	1,351.41	517	8,212.84	A
Brussels Sprout	Mineral oil	9.14	8	67.80	A
Brussels Sprout	Naled	8,024.00	477	6,326.48	A
Brussels Sprout	Novaluron	364.82	357	4,751.23	A
Brussels Sprout	Oleic acid, ethyl ester	8,987.00	589	7,174.70	A
Brussels Sprout	Oxyfluorfen	237.90	69	763.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Penthiopyrad	315.50	113	1,227.90	A
Brussels Sprout	Permethrin	65.87	55	658.50	A
Brussels Sprout	Phosphoric acid	302.31	806	8,410.12	A
Brussels Sprout	Piperonyl butoxide	214.37	22	429.00	A
Brussels Sprout	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	45.29	176	1,848.20	A
Brussels Sprout	Polyethylene glycol stearate	2,246.75	589	7,174.70	A
Brussels Sprout	Polyoxyethylene polyoxypropylene	692.64	161	1,766.00	A
Brussels Sprout	Potassium bicarbonate	932.87	49	381.18	A
Brussels Sprout	Potassium laurate	238.14	4	76.60	A
Brussels Sprout	Potassium phosphite	92.58	2	34.50	A
Brussels Sprout	Pymetrozine	42.34	44	493.20	A
Brussels Sprout	Pyraclostrobin	908.61	464	5,341.22	A
Brussels Sprout	Pyrethrins	3.30	5	69.50	A
Brussels Sprout	Pyriproxyfen	4.32	12	158.50	A
Brussels Sprout	Spinetoram	386.13	544	6,762.93	A
Brussels Sprout	Spinosad	7.80	6	59.70	A
Brussels Sprout	Spirotetramat	730.67	781	9,434.74	A
Brussels Sprout	Sulfoxaflor	9.89	19	196.30	A
Brussels Sprout	Sulfur	32,226.10	788	8,307.82	A
Brussels Sprout	Thiamethoxam	600.69	798	9,112.87	A
Brussels Sprout	Trifloxystrobin	610.16	403	5,213.77	A
Brussels Sprout	Triflumizole	365.66	139	1,520.19	A
Brussels Sprout	Zeta-cypermethrin	67.49	219	2,581.94	A
Cabbage	(z)-11-hexadecen-1-yl acetate	37.84	446	4,780.08	A
Cabbage	(z)-11-hexadecenal	37.84	446	4,780.08	A
Cabbage	(z,z)-11,13-hexadecadienal	< 0.01	1	7.50	A
Cabbage	Acetamiprid	52.86	100	763.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Afidopyropen	12.00	152	1,191.73	A
Cabbage	Aggregated adjuvant data	826.14	1,020	8,321.09	A
Cabbage	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.95	35	322.39	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	158.52	365	3,410.07	A
Cabbage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	204.23	725	6,039.43	A
Cabbage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	851.91	1,130	9,411.88	A
Cabbage	Azadirachtin	3.19	57	181.05	A
Cabbage	Azoxystrobin	26.10	37	154.05	A
Cabbage	Azoxystrobin	< 0.01	0	36.74	P
Cabbage	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.06	1	2.40	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,748.79	418	3,418.61	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,747.31	333	2,845.86	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,107.57	327	1,203.50	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	16.82	36	96.79	A
Cabbage	Beauveria bassiana strain: gha	8.10	3	37.00	A
Cabbage	Bensulide	2,330.93	84	656.05	A
Cabbage	Benzoic acid	7.75	146	1,316.81	A
Cabbage	Beta-cyfluthrin	0.95	10	35.51	A
Cabbage	Bifenthrin	94.97	116	989.00	A
Cabbage	Boscalid	6.13	2	20.00	A
Cabbage	Burkholderia rinojensis strain a396	664.21	59	142.80	A
Cabbage	Carbaryl	988.68	51	568.00	A
Cabbage	Chlorantraniliprole	93.92	137	1,318.00	A
Cabbage	Chlorothalonil	772.78	78	677.71	A
Cabbage	Chlorthal-dimethyl	1,626.92	82	455.16	A
Cabbage	Chromobacterium subtsugae strain: praa4-1	50.60	31	109.30	A
Cabbage	Citric acid	170.92	197	1,325.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Clothianidin	62.43	51	390.08	A
Cabbage	Copper hydroxide	70.78	25	202.40	A
Cabbage	Copper oxychloride	8.36	1	19.50	A
Cabbage	Cuprous oxide	72.87	13	86.85	A
Cabbage	Cyantraniliprole	319.30	313	2,988.16	A
Cabbage	Cyclaniliprole	31.14	77	601.86	A
Cabbage	Cyfluthrin	5.41	5	106.65	A
Cabbage	Cypermethrin	194.02	184	1,993.05	A
Cabbage	Diatomaceous earth	1,400.50	62	73.13	A
Cabbage	Diatomaceous earth, other related	20.26	20	10.13	A
Cabbage	Dimethyl alkyl tertiary amines	8.45	146	1,316.81	A
Cabbage	Dimethylpolysiloxane	44.49	108	340.14	A
Cabbage	Emamectin benzoate	89.61	690	6,485.14	A
Cabbage	Emulsifiable methylated vegetable oil	1,898.60	725	6,039.43	A
Cabbage	Esfenvalerate	22.04	75	516.17	A
Cabbage	Ethoprop	5.03	4	45.00	A
Cabbage	Fenamidone	209.08	81	809.95	A
Cabbage	Flonicamid	12.66	26	148.80	A
Cabbage	Fluazinam	76.10	4	55.80	A
Cabbage	Fludioxonil	< 0.01	0	36.74	P
Cabbage	Fluopyram	11.04	16	123.82	A
Cabbage	Flupyradifurone	301.50	295	2,000.71	A
Cabbage	Fluxapyroxad	43.33	52	499.07	A
Cabbage	Glyphosate, potassium salt	2.83	1	17.50	A
Cabbage	Gs-omega/kappa-hxtx-hv1a, versitude peptide	22.80	77	530.20	A
Cabbage	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	109.52	213	1,351.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Hydrogen peroxide	2.84	1	9.20	A
Cabbage	Imidacloprid	101.96	294	2,163.34	A
Cabbage	Indoxacarb	167.77	325	2,557.52	A
Cabbage	Lambda-cyhalothrin	118.81	471	3,971.39	A
Cabbage	Lecithin	1,821.42	684	6,425.50	A
Cabbage	Low molecular weight paraffinic oil	7.89	97	704.11	A
Cabbage	Malathion	152.87	27	122.30	A
Cabbage	Mancozeb	37.80	1	25.20	A
Cabbage	Mandipropamid	0.02	1	0.15	A
Cabbage	Margosa oil	83.11	28	74.97	A
Cabbage	Mefenoxam	24.32	33	263.75	A
Cabbage	Mefenoxam	< 0.01	0	36.74	P
Cabbage	Methomyl	3,735.73	491	4,728.44	A
Cabbage	Methoxyfenozide	26.47	28	178.50	A
Cabbage	Methylated silicones	354.71	1,070	8,049.48	A
Cabbage	Methylated soybean oil	1,039.42	635	5,030.36	A
Cabbage	Mineral oil	1,433.64	141	1,251.04	A
Cabbage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.13	20	246.60	A
Cabbage	Naled	875.13	101	812.73	A
Cabbage	Novaluron	153.15	238	1,962.04	A
Cabbage	Oleic acid, ethyl ester	1,149.94	255	2,273.76	A
Cabbage	Oxyfluorfen	563.62	227	1,808.04	A
Cabbage	Penthiopyrad	11.96	8	55.10	A
Cabbage	Permethrin	210.77	200	1,680.60	A
Cabbage	Peroxyacetic acid	0.53	1	9.20	A
Cabbage	Phosphoric acid	113.20	725	6,039.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Polyethylene glycol stearate	287.49	255	2,273.76	A
Cabbage	Polyoxyethylene polyoxypropylene	65.10	111	235.08	A
Cabbage	Potassium laurate	787.24	60	74.73	A
Cabbage	Propionic acid	685.15	463	4,199.38	A
Cabbage	Pymetrozine	19.13	19	222.90	A
Cabbage	Pyraclostrobin	93.09	60	539.92	A
Cabbage	Pyrethrins	1.67	22	41.80	A
Cabbage	Pyriproxyfen	5.79	13	212.40	A
Cabbage	Sethoxydim	3.15	1	12.00	A
Cabbage	Spinetoram	338.00	611	5,437.75	A
Cabbage	Spinosad	63.07	160	567.47	A
Cabbage	Spirotetramat	484.47	687	6,243.65	A
Cabbage	Sulfoxaflor	0.50	2	14.70	A
Cabbage	Thiamethoxam	231.42	232	1,970.95	A
Cabbage	Thiram	6.02	0	2,727.08	P
Cabbage	Trifloxystrobin	11.04	16	123.82	A
Cabbage	Trifluralin	26.07	11	86.80	A
Cabbage	Zeta-cypermethrin	23.02	153	917.18	A
Cannabis (All Or Unspecified)	Abamectin	0.09	1	512.00	S
Cannabis (All Or Unspecified)	Aggregated adjuvant data	218.69	536	385.77	A
Cannabis (All Or Unspecified)	Aggregated adjuvant data	10.08	123	2,372,150.00	S
Cannabis (All Or Unspecified)	Azadirachtin	11.74	378	204.85	A
Cannabis (All Or Unspecified)	Azadirachtin	50.50	558	19,850,186.01	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	25,485.61	104	1,044,000.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	23.52	16	1,038,388.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.94	2	3.60	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.03	1	4,000.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	403.30	50	32.25	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	622.29	165	8,190,736.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	2.60	42	34.00	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	5.90	70	2,317,737.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	3.48	9	8.60	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	4.62	13	639,832.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ppri 5339	1.30	14	19.50	A
Cannabis (All Or Unspecified)	Bensulide	29.88	1	164,086.00	S
Cannabis (All Or Unspecified)	Bifenthrin	0.60	1	512.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	13,479.87	201	148.65	A
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	384.86	86	362,944.00	S
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	116.08	137	100.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	11.41	27	223,090.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	379.71	82	54.55	A
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	327.41	52	549,000.00	S
Cannabis (All Or Unspecified)	Gliocladium virens strain: g-41	0.04	8	46,000.00	S
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	93.86	41	18.25	A
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	233.06	246	9,797,765.00	S
Cannabis (All Or Unspecified)	Hydrogen peroxide	42.72	23	3.25	A
Cannabis (All Or Unspecified)	Hydrogen peroxide	603.53	249	2,216,130.00	S
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	3.82	6	330,479.00	S
Cannabis (All Or Unspecified)	Margosa oil	34.07	19	15.71	A
Cannabis (All Or Unspecified)	Margosa oil	4.12	2	33,000.00	S
Cannabis (All Or Unspecified)	Metarhizium robertsii strain: f52	0.27	2	1.57	A
Cannabis (All Or Unspecified)	Mineral oil	2,721.34	370	218.06	A
Cannabis (All Or Unspecified)	Mineral oil	1,502.47	291	5,737,331.02	S
Cannabis (All Or Unspecified)	Permethrin	0.10	5	4.35	A
Cannabis (All Or Unspecified)	Peroxyacetic acid	6.07	23	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Peroxyacetic acid	43.05	232	1,984,130.00	S
Cannabis (All Or Unspecified)	Piperonyl butoxide	0.20	1	0.50	A
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	17.88	41	18.25	A
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	44.39	246	9,797,765.00	S
Cannabis (All Or Unspecified)	Potassium bicarbonate	1,121.48	349	15,748,297.00	S
Cannabis (All Or Unspecified)	Potassium laurate	474.31	70	54.94	A
Cannabis (All Or Unspecified)	Potassium laurate	33,299.40	136	10,579,933.00	S
Cannabis (All Or Unspecified)	Potassium phosphite	39.21	17	232,000.00	S
Cannabis (All Or Unspecified)	Potassium silicate	4.73	6	28,961.00	S
Cannabis (All Or Unspecified)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	71.81	48	482,000.00	S
Cannabis (All Or Unspecified)	Pymetrozine	13.03	20	600,000.00	S
Cannabis (All Or Unspecified)	Pyrethrins	4.23	25	23.15	A
Cannabis (All Or Unspecified)	Pyrethrins	35.46	227	4,494,131.00	S
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	6.02	14	15.00	A
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	15.18	117	669,832.00	S
Cannabis (All Or Unspecified)	Soybean oil	498.08	31	24.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Sucrose octanoate	0.69	3	234,000.00	S
Cannabis (All Or Unspecified)	Sulfur	184.14	76	62.50	A
Cannabis (All Or Unspecified)	Sulfur	1,461.96	445	10,020,951.00	S
Cannabis (All Or Unspecified)	Swinglea glutinosa extract	133.50	48	480,000.00	S
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.07	8	46,000.00	S
Cannabis (All Or Unspecified)	Ulocladium oudemansii (u3 strain)	1.34	2	156,000.00	S
Carrot	1,3-dichloropropene	11,521.82	5	110.00	A
Carrot	Aggregated adjuvant data	1,072.40	319	4,868.03	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.12	18	196.74	A
Carrot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.88	36	247.85	A
Carrot	Azoxystrobin	14.12	6	81.20	A
Carrot	Azoxystrobin	< 0.01	0	145.16	P
Carrot	Bacillus altitudinis strain: qst 2808	6.63	6	110.49	A
Carrot	Bacillus amyloliquefacens strain: f727	135.12	1	33.60	A
Carrot	Benzoic acid	9.25	115	1,759.44	A
Carrot	Boscalid	70.97	17	239.95	A
Carrot	Capric acid	109.32	6	18.20	A
Carrot	Caprylic acid	133.61	6	18.20	A
Carrot	Chlorothalonil	789.67	59	1,036.06	A
Carrot	Citric acid	6.86	13	153.90	A
Carrot	Dimethyl alkyl tertiary amines	10.09	115	1,759.44	A
Carrot	Dimethylpolysiloxane	22.05	10	216.09	A
Carrot	Eptc	124.14	2	40.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Fluazifop-p-butyl	272.23	91	1,459.48	A
Carrot	Fludioxonil	< 0.01	0	309.18	P
Carrot	Fluopyram	15.67	12	128.60	A
Carrot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	24.44	33	449.40	A
Carrot	Hydrogen peroxide	18.57	3	47.80	A
Carrot	Imidacloprid	23.28	42	541.64	A
Carrot	Lecithin	102.06	23	387.90	A
Carrot	Linuron	3,331.57	336	5,395.87	A
Carrot	Low molecular weight paraffinic oil	9.83	75	1,135.18	A
Carrot	Malathion	19.14	1	15.00	A
Carrot	Margosa oil	376.85	7	144.09	A
Carrot	Mefenoxam	212.88	49	790.16	A
Carrot	Mefenoxam	0.03	0	392.48	P
Carrot	Methomyl	25.47	1	28.30	A
Carrot	Methylated silicones	76.24	61	668.90	A
Carrot	Methylated soybean oil	1,127.48	183	2,696.43	A
Carrot	Mineral oil	565.95	33	538.80	A
Carrot	Oleic acid, ethyl ester	1,533.95	105	1,612.81	A
Carrot	Pendimethalin	945.74	65	1,009.56	A
Carrot	Penthiopyrad	8.46	2	40.70	A
Carrot	Peroxyacetic acid	1.37	3	47.80	A
Carrot	Phosphoric acid	8.01	41	300.80	A
Carrot	Polyethylene glycol stearate	383.49	105	1,612.81	A
Carrot	Polyoxyethylene polyoxypropylene	102.73	28	522.49	A
Carrot	Prometryn	45.94	7	42.00	A
Carrot	Propiconazole	227.73	103	2,033.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Pyraclostrobin	10.87	11	90.30	A
Carrot	S-metolachlor	8.31	1	17.50	A
Carrot	Sorbitol	5.26	7	43.50	A
Carrot	Strepomyces lydicus strain: wyec 108	0.06	12	222.97	A
Carrot	Sulfur	33,270.58	332	5,228.31	A
Carrot	Tall oil fatty acids	15.32	19	146.65	A
Carrot	Thiamethoxam	0.74	0	17.58	P
Carrot	Thiram	12.52	0	4,912.20	P
Carrot	Trifloxystrobin	15.67	12	128.60	A
Carrot	Trifluralin	3.22	2	13.00	A
Carrot	Zeta-cypermethrin	1.43	3	57.00	A
Cauliflower	(z)-11-hexadecen-1-yl acetate	57.65	597	5,392.55	A
Cauliflower	(z)-11-hexadecenal	57.65	597	5,392.55	A
Cauliflower	Acephate	1,636.05	130	1,714.63	A
Cauliflower	Acetamiprid	70.25	81	1,010.10	A
Cauliflower	Acibenzolar-s-methyl	0.60	1	19.20	A
Cauliflower	Afidopyropen	10.83	91	1,038.24	A
Cauliflower	Aggregated adjuvant data	5,040.01	2,895	26,638.58	A
Cauliflower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	86.19	234	3,334.41	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	179.83	220	2,177.60	A
Cauliflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	549.66	1,143	9,329.36	A
Cauliflower	Alpha-pinene-beta-pinene copolymer	47.25	51	370.63	A
Cauliflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,067.34	1,819	16,746.31	A
Cauliflower	Azadirachtin	1.70	18	93.30	A
Cauliflower	Azoxystrobin	623.70	213	2,548.42	A
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	664.11	31	520.87	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7,874.63	1,155	9,214.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: gc-91	6,885.91	667	8,022.06	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,097.41	409	2,374.70	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	12.49	7	72.00	A
Cauliflower	Beauveria bassiana strain: gha	62.38	42	285.00	A
Cauliflower	Bensulide	2,228.61	67	532.29	A
Cauliflower	Benzoic acid	13.43	338	2,883.64	A
Cauliflower	Beta-cyfluthrin	56.71	253	2,135.27	A
Cauliflower	Bifenthrin	435.24	514	4,386.49	A
Cauliflower	Boscalid	52.72	20	140.57	A
Cauliflower	Burkholderia rinojensis strain a396	2,527.54	96	433.70	A
Cauliflower	Carbaryl	828.14	41	550.00	A
Cauliflower	Chlorantraniliprole	56.67	92	746.33	A
Cauliflower	Chlorothalonil	2,777.52	239	2,360.54	A
Cauliflower	Chlorthal-dimethyl	1,789.41	74	544.28	A
Cauliflower	Citric acid	465.88	635	5,687.05	A
Cauliflower	Clothianidin	35.59	22	226.80	A
Cauliflower	Coniothyrium minitans strain: con/m/91-08	2.78	3	26.24	A
Cauliflower	Copper hydroxide	88.52	30	270.40	A
Cauliflower	Copper octanoate	78.14	37	293.00	A
Cauliflower	Copper oxychloride	10.66	6	35.15	A
Cauliflower	Cyantraniliprole	461.95	493	4,481.83	A
Cauliflower	Cyclaniliprole	26.55	45	506.05	A
Cauliflower	Cyfluthrin	12.27	16	236.80	A
Cauliflower	Cypermethrin	49.63	72	508.10	A
Cauliflower	Diatomaceous earth	7,447.61	90	370.17	A
Cauliflower	Dimethoate	74.88	14	152.10	A
Cauliflower	Dimethyl alkyl tertiary amines	14.66	338	2,883.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Dimethylpolysiloxane	533.64	244	2,243.33	A
Cauliflower	Dinotefuran	0.36	3	7.33	A
Cauliflower	Emamectin benzoate	213.80	1,662	14,767.11	A
Cauliflower	Emulsifiable methylated vegetable oil	5,088.84	1,134	9,182.96	A
Cauliflower	Esfenvalerate	50.96	114	1,098.55	A
Cauliflower	Fenamidone	93.05	41	359.62	A
Cauliflower	Flonicamid	35.49	45	458.95	A
Cauliflower	Fluazinam	335.00	19	178.55	A
Cauliflower	Fludioxonil	3.45	2	18.60	A
Cauliflower	Fluopicolide	0.08	1	0.60	A
Cauliflower	Fluopyram	20.13	17	162.10	A
Cauliflower	Flupyradifurone	271.78	179	1,681.25	A
Cauliflower	Fluxapyroxad	52.91	64	642.95	A
Cauliflower	Glyphosate, potassium salt	39.73	2	13.50	A
Cauliflower	Gs-omega/kappa-hxtx-hv1a, versitude peptide	73.20	123	1,707.60	A
Cauliflower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	302.04	465	4,769.45	A
Cauliflower	Imidacloprid	310.71	569	5,373.25	A
Cauliflower	Indoxacarb	369.38	624	5,650.29	A
Cauliflower	Iron phosphate	2.60	2	13.00	A
Cauliflower	Lambda-cyhalothrin	319.10	1,245	10,358.85	A
Cauliflower	Lecithin	3,439.72	809	8,753.63	A
Cauliflower	Low molecular weight paraffinic oil	7.85	185	1,492.70	A
Cauliflower	Malathion	429.20	31	336.00	A
Cauliflower	Mandipropamid	59.19	38	453.85	A
Cauliflower	Margosa oil	102.60	24	67.03	A
Cauliflower	Mefenoxam	5.39	7	72.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Methomyl	3,138.94	405	3,744.01	A
Cauliflower	Methoxyfenozide	10.27	5	52.20	A
Cauliflower	Methylated silicones	526.77	1,334	10,747.31	A
Cauliflower	Methylated soybean oil	3,178.92	1,213	12,183.76	A
Cauliflower	Mineral oil	2,163.36	388	4,697.96	A
Cauliflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	66.96	77	725.50	A
Cauliflower	Naled	2,833.57	213	2,194.87	A
Cauliflower	Napropamide	7.50	1	7.50	A
Cauliflower	Novaluron	293.32	347	3,763.99	A
Cauliflower	Oleic acid, ethyl ester	5,013.84	660	5,665.95	A
Cauliflower	Oxyfluorfen	2,967.99	1,006	9,281.43	A
Cauliflower	Penthiopyrad	21.51	11	72.90	A
Cauliflower	Permethrin	311.09	362	2,882.53	A
Cauliflower	Phosphoric acid	402.46	1,333	10,340.46	A
Cauliflower	Polyalkeneoxide modified heptamethyltrisiloxane	8.45	45	411.22	A
Cauliflower	Polyethylene glycol stearate	1,253.46	660	5,665.95	A
Cauliflower	Polyoxyethylene polyoxypropylene	193.61	128	781.02	A
Cauliflower	Potassium laurate	3,913.67	105	438.94	A
Cauliflower	Potassium phosphite	358.78	8	90.85	A
Cauliflower	Propionic acid	843.13	528	5,387.63	A
Cauliflower	Propylene glycol	311.97	407	4,236.55	A
Cauliflower	Pydiflumetofen	2.06	2	18.60	A
Cauliflower	Pymetrozine	9.41	15	110.00	A
Cauliflower	Pyraclostrobin	327.09	216	1,845.15	A
Cauliflower	Pyrethrins	10.76	55	317.55	A
Cauliflower	Pyriproxyfen	5.98	5	95.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Reynoutria sachalinensis (giant knotweed) plant extract	2.16	4	19.93	A
Cauliflower	Sethoxydim	1.18	1	4.50	A
Cauliflower	Spinetoram	582.25	1,098	9,413.98	A
Cauliflower	Spinosad	152.06	167	1,089.18	A
Cauliflower	Spirotetramat	1,212.32	1,670	15,833.29	A
Cauliflower	Sulfoxaflor	5.77	14	118.57	A
Cauliflower	Thiamethoxam	504.45	707	6,531.92	A
Cauliflower	Thiram	0.07	0	29.40	P
Cauliflower	Trifloxystrobin	20.13	17	162.10	A
Cauliflower	Trifluralin	12.61	2	25.00	A
Cauliflower	Zeta-cypermethrin	103.25	467	4,024.56	A
Celery	Abamectin	188.87	1,621	12,920.60	A
Celery	Acephate	2,761.03	340	2,850.49	A
Celery	Acetamiprid	426.60	799	6,081.09	A
Celery	Acrylic acid-butyl acrylate-styrene copolymer	306.88	111	684.70	A
Celery	Afidopyropen	46.48	267	2,249.80	A
Celery	Aggregated adjuvant data	2,465.82	2,314	16,436.64	A
Celery	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.91	20	206.10	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	158.87	534	3,402.63	A
Celery	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	372.09	973	9,151.01	A
Celery	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,344.72	1,386	12,454.76	A
Celery	Azadirachtin	17.88	108	756.92	A
Celery	Azoxystrobin	122.28	70	567.40	A
Celery	Azoxystrobin	< 0.01	0	164.02	P
Celery	Bacillus altitudinis strain: qst 2808	9.18	13	125.20	A
Celery	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.17	23	150.00	A
Celery	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	38.34	4	31.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,810.21	288	1,778.30	A
Celery	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,273.71	120	1,353.46	A
Celery	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,448.38	357	1,691.54	A
Celery	Bacillus velezensis strain: d747	723.35	24	160.10	A
Celery	Bacillus velezensis strain: mbi 600	0.37	1	13.30	A
Celery	Bacillus velezensis strain: qst 713	4.18	9	31.60	A
Celery	Benzoic acid	20.08	463	3,292.46	A
Celery	Beta-cyfluthrin	10.09	45	374.35	A
Celery	Bifenthrin	415.44	483	4,185.10	A
Celery	Boscalid	190.32	40	488.90	A
Celery	Burkholderia rinojensis strain a396	2,334.79	56	441.50	A
Celery	Capric acid	46.39	3	2.20	A
Celery	Caprylic acid	56.70	3	2.20	A
Celery	Carbaryl	172.53	14	177.70	A
Celery	Chlorantraniliprole	525.42	784	5,515.98	A
Celery	Chlorothalonil	10,382.90	922	7,117.80	A
Celery	Chromobacterium subtsugae strain: praa4-1	252.22	34	453.00	A
Celery	Citric acid	64.00	180	1,490.90	A
Celery	Clothianidin	58.05	35	320.25	A
Celery	Copper hydroxide	1,806.84	559	3,927.75	A
Celery	Copper octanoate	1,217.71	261	2,157.59	A
Celery	Copper oxychloride	922.01	281	1,702.10	A
Celery	Copper sulfate (pentahydrate)	17.50	11	142.30	A
Celery	Cuprous oxide	1,231.85	135	837.51	A
Celery	Cyantraniliprole	255.45	318	2,915.16	A
Celery	Cyromazine	344.28	374	2,766.02	A
Celery	Diatomaceous earth	1,121.58	15	101.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Dicloran	776.36	53	354.59	A
Celery	Dimethoate	634.38	218	1,549.10	A
Celery	Dimethyl alkyl tertiary amines	21.93	463	3,292.46	A
Celery	Dimethylpolysiloxane	193.92	192	1,552.66	A
Celery	Emamectin benzoate	33.58	251	2,512.65	A
Celery	Emulsifiable methylated vegetable oil	2,711.87	867	7,790.11	A
Celery	Fenamidone	3.26	2	12.50	A
Celery	Flonicamid	395.22	639	4,875.72	A
Celery	Fludioxonil	27.68	21	126.70	A
Celery	Flumioxazin	4.00	9	48.70	A
Celery	Fluopyram	47.93	69	531.93	A
Celery	Flupyradifurone	839.25	666	5,021.17	A
Celery	Fluxapyroxad	1.86	1	11.80	A
Celery	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	101.99	314	2,468.19	A
Celery	Hydrogen peroxide	27.58	10	50.10	A
Celery	Imidacloprid	2.52	5	42.00	A
Celery	Indoxacarb	5.47	8	65.50	A
Celery	Iron phosphate	3.20	3	16.00	A
Celery	Kaolin	5,524.25	17	116.30	A
Celery	Lecithin	2,693.08	875	7,329.75	A
Celery	Linuron	168.13	66	332.50	A
Celery	Low molecular weight paraffinic oil	5.87	87	593.45	A
Celery	Malathion	745.88	82	570.00	A
Celery	Mandipropamid	0.04	2	0.30	A
Celery	Margosa oil	202.61	23	170.74	A
Celery	Metaldehyde	1.40	1	17.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Methomyl	7,020.40	1,194	9,298.02	A
Celery	Methoxyfenozide	711.08	668	4,895.26	A
Celery	Methylated silicones	838.51	1,536	11,700.45	A
Celery	Methylated soybean oil	3,145.23	1,356	10,523.59	A
Celery	Mineral oil	820.73	163	1,118.00	A
Celery	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	92.17	198	1,199.30	A
Celery	Oleic acid, ethyl ester	4,434.36	1,809	12,941.23	A
Celery	Oxamyl	2,863.80	558	4,261.45	A
Celery	Penthiopyrad	76.18	40	286.10	A
Celery	Permethrin	3,162.03	2,758	21,022.51	A
Celery	Peroxyacetic acid	5.10	10	50.10	A
Celery	Phosphoric acid	161.28	865	7,772.11	A
Celery	Polyethylene glycol stearate	1,108.59	1,809	12,941.23	A
Celery	Polyoxin d, zinc salt	0.54	15	87.12	A
Celery	Polyoxyethylene polyoxypropylene	448.22	273	2,807.79	A
Celery	Potassium bicarbonate	37.18	3	20.90	A
Celery	Potassium laurate	1,030.63	49	386.71	A
Celery	Potassium phosphite	384.04	7	119.80	A
Celery	Prometryn	9,287.94	981	7,199.34	A
Celery	Propiconazole	1,158.53	1,354	10,319.72	A
Celery	Propionic acid	468.55	413	3,091.95	A
Celery	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	408.75	26	163.50	A
Celery	Pydiflumetofen	16.56	21	126.70	A
Celery	Pymetrozine	81.91	143	955.98	A
Celery	Pyraclostrobin	252.25	201	1,549.47	A
Celery	Pyrethrins	41.51	130	1,223.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Reynoutria sachalinensis (giant knotweed) plant extract	12.77	10	71.80	A
Celery	S-metolachlor	126.78	19	115.52	A
Celery	Sethoxydim	5.33	5	20.20	A
Celery	Sorbitol	11.68	17	162.10	A
Celery	Spinetoram	572.93	1,363	10,159.25	A
Celery	Spinosad	184.87	316	1,854.85	A
Celery	Spirotetramat	572.19	997	7,537.32	A
Celery	Sulfoxaflor	19.26	51	321.10	A
Celery	Sulfur	594.64	15	155.10	A
Celery	Thiamethoxam	356.94	618	4,665.07	A
Celery	Thiram	< 0.01	0	1.16	P
Celery	Trifloxystrobin	125.74	168	1,399.73	A
Celery	Zeta-cypermethrin	101.84	571	4,045.53	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Acetamiprid	2.83	8	41.42	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Afidopyropen	3.42	71	313.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	666.77	433	2,030.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	231.17	52	215.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	167.18	36	154.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	80.81	94	394.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	53.54	6	13.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	0.11	2	4.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	1.79	2	12.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorothalonil	17.98	2	12.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorthal-dimethyl	242.83	8	53.61	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	36.85	74	348.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	16.74	26	179.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyclaniliprole	11.82	55	237.60	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyromazine	8.34	13	66.83	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dinotefuran	1.09	1	5.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	2.16	32	143.72	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Esfenvalerate	2.50	11	62.78	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenamidone	38.97	33	147.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	0.58	2	7.42	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluazinam	14.72	1	10.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopyram	1.44	4	17.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flupyradifurone	35.81	39	205.58	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Gs-omega/kappa-hxtx-hv1a, versitude peptide	13.95	76	324.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	12.79	59	277.13	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	5.16	18	78.81	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Lambda-cyhalothrin	16.62	124	563.10	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Malathion	63.46	6	52.96	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Margosa oil	291.28	49	207.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methomyl	90.09	36	171.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	13.65	10	84.35	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Novaluron	9.51	28	121.02	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Permethrin	43.75	52	228.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraclostrobin	15.98	11	100.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraflufen-ethyl	0.08	2	23.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	17.65	56	291.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	25.10	70	318.64	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Strepomyces lydicus strain: wyec 108	0.04	36	157.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Thiamethoxam	13.35	16	97.52	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifloxystrobin	1.44	4	17.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifluralin	0.93	1	3.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	19.18	168	760.61	A
Christmas Tree	Mineral oil	0.18	2	0.20	A
Cilantro	Afidopyropen	7.89	115	597.58	A
Cilantro	Aggregated adjuvant data	1,539.16	1,300	5,216.90	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.53	146	562.42	A
Cilantro	Azadirachtin	0.30	1	7.10	A
Cilantro	Azoxystrobin	353.68	248	1,444.88	A
Cilantro	Bacillus velezensis strain: qst 713	11.81	28	103.72	A
Cilantro	Benzoic acid	3.47	88	619.65	A
Cilantro	Burkholderia rinojensis strain a396	207.12	10	45.76	A
Cilantro	Capric acid	501.02	32	83.51	A
Cilantro	Caprylic acid	618.21	32	83.51	A
Cilantro	Chromobacterium subtsugae strain: praa4-1	22.44	6	37.40	A
Cilantro	Clethodim	0.92	1	8.71	A
Cilantro	Copper hydroxide	182.86	123	828.26	A
Cilantro	Copper octanoate	233.77	141	458.84	A
Cilantro	Copper oxychloride	202.68	123	828.26	A
Cilantro	Cyantraniliprole	0.14	2	1.25	A
Cilantro	Cymoxanil	56.06	111	358.72	A
Cilantro	Diatomaceous earth	2,772.61	55	208.67	A
Cilantro	Dimethyl alkyl tertiary amines	3.79	88	619.65	A
Cilantro	Famoxadone	56.06	111	358.72	A
Cilantro	Flonicamid	24.34	45	277.76	A
Cilantro	Flupyradifurone	253.03	265	1,419.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Glyphosate, potassium salt	44.62	3	15.15	A
Cilantro	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	19.76	124	491.01	A
Cilantro	Imidacloprid	69.65	321	1,616.72	A
Cilantro	Linuron	377.68	188	946.45	A
Cilantro	Mefenoxam	< 0.01	0	110.50	P
Cilantro	Methylated soybean oil	255.48	211	1,103.46	A
Cilantro	Prometryn	2,476.19	460	2,304.45	A
Cilantro	Propiconazole	30.46	54	267.17	A
Cilantro	Pyraflufen-ethyl	0.02	2	6.32	A
Cilantro	Pyrethrins	0.34	1	7.10	A
Cilantro	Spinetoram	49.65	201	962.19	A
Cilantro	Spinosad	8.72	26	94.22	A
Cilantro	Zeta-cypermethrin	49.92	312	2,010.68	A
Collard	(z)-11-hexadecen-1-yl acetate	0.16	8	9.90	A
Collard	(z)-11-hexadecenal	0.16	8	9.90	A
Collard	Afidopyropen	0.18	4	13.30	A
Collard	Aggregated adjuvant data	19.51	27	61.34	A
Collard	Azadirachtin	0.49	3	17.75	A
Collard	Bacillus altitudinis strain: qst 2808	0.48	1	8.00	A
Collard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	16.00	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	23.27	8	27.40	A
Collard	Bacillus thuringiensis subsp. aizawai strain: gc-91	2.52	3	5.05	A
Collard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	11.07	4	28.00	A
Collard	Bacillus velezensis strain: d747	70.48	2	16.00	A
Collard	Bacillus velezensis strain: qst 713	0.91	2	16.00	A
Collard	Beauveria bassiana strain: gha	6.13	4	28.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Beta-cyfluthrin	0.22	8	7.90	A
Collard	Burkholderia rinojensis strain a396	173.11	5	36.00	A
Collard	Carbaryl	8.62	1	4.30	A
Collard	Cyantraniliprole	1.86	9	18.50	A
Collard	Cyclaniliprole	0.40	3	7.50	A
Collard	Diatomaceous earth	81.81	4	3.85	A
Collard	Emamectin benzoate	0.55	17	36.70	A
Collard	Flupyradifurone	0.65	1	3.60	A
Collard	Indoxacarb	0.23	1	3.60	A
Collard	Mandipropamid	1.27	4	9.80	A
Collard	Methomyl	1.35	1	1.50	A
Collard	Methylated silicones	0.96	24	52.00	A
Collard	Naled	30.13	11	29.70	A
Collard	Oxathiapiprolin	0.02	1	1.60	A
Collard	Potassium laurate	448.60	5	29.75	A
Collard	Pyrethrins	0.39	1	8.00	A
Collard	Spinetoram	2.48	15	38.00	A
Collard	Spinosad	1.14	2	9.19	A
Collard	Spirotetramat	0.42	4	5.50	A
Collard	Zeta-cypermethrin	1.56	28	61.90	A
Commodity Fumigation	Aluminum phosphide	129.22	0	0.00	N/A
Commodity Fumigation	Ddvp	8.13	0	0.00	N/A
Commodity Fumigation	Malathion	65.42	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	19.37	0	0.00	N/A
Corn (Forage - Fodder)	Aggregated adjuvant data	0.21	1	0.80	A
Corn (Forage - Fodder)	Aggregated adjuvant data	0.20	1	6,000.00	S
Corn (Forage - Fodder)	Bacillus amyloliquefacens strain: f727	1.61	1	0.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Glufosinate-ammonium	0.30	1	6,000.00	S
Corn (Forage - Fodder)	Pyrethrins	0.02	1	0.80	A
Corn (Forage - Fodder)	Spinosad	0.05	1	0.80	A
Corn, Human Consumption	Glyphosate, potassium salt	8.83	1	4.00	A
Corn, Human Consumption	Iron phosphate	1.20	1	6.00	A
Corn, Human Consumption	Thiram	0.59	0	524.00	P
Cucumber	Abamectin	0.15	2	8.45	A
Cucumber	Aggregated adjuvant data	21.59	23	214.55	A
Cucumber	Aminoethoxyvinylglycine hydrochloride	2.63	4	24.00	A
Cucumber	Azoxystrobin	0.86	0	34,658.21	P
Cucumber	Bensulide	208.16	14	91.10	A
Cucumber	Bifenthrin	1.20	1	12.00	A
Cucumber	Cyazofamid	0.59	1	8.25	A
Cucumber	Ethalfluralin	94.73	14	91.10	A
Cucumber	Ethephon	14.61	19	138.40	A
Cucumber	Fludioxonil	0.87	0	34,816.37	P
Cucumber	Fluopicolide	3.58	3	29.00	A
Cucumber	Imidacloprid	0.08	1	0.20	A
Cucumber	Kaolin	285.00	1	6.00	A
Cucumber	Lambda-cyhalothrin	0.40	1	12.70	A
Cucumber	Malathion	2.04	2	0.26	A
Cucumber	Mefenoxam	2.70	0	32,425.58	P
Cucumber	Methylated soybean oil	24.20	3	22.90	A
Cucumber	Myclobutanil	2.53	2	20.25	A
Cucumber	Potassium bicarbonate	88.45	4	54.00	A
Cucumber	Potassium phosphite	79.74	3	29.00	A
Cucumber	Sethoxydim	0.50	1	3.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Spinetoram	0.33	2	8.45	A
Cucumber	Sulfur	172.80	4	54.00	A
Cucumber	Thiamethoxam	491.68	0	32,858.21	P
Cucumber	Thiram	0.04	0	29.81	P
Cucumber	Triflumizole	6.52	2	26.00	A
Ditch Bank	Calcium hypochlorite	510.00	0	0.65	A
Ditch Bank	Sodium hypochlorite	48,148.37	0	164.00	U
Eggplant	Thiram	0.12	0	59.38	P
Endive (Escarole)	Abamectin	0.16	8	9.61	A
Endive (Escarole)	Acetamiprid	7.50	132	103.73	A
Endive (Escarole)	Afidopyropen	0.65	11	47.33	A
Endive (Escarole)	Aggregated adjuvant data	49.71	511	956.06	A
Endive (Escarole)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	24.58	148	538.65	A
Endive (Escarole)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.22	164	548.61	A
Endive (Escarole)	Azadirachtin	< 0.01	1	0.15	A
Endive (Escarole)	Azoxystrobin	6.24	5	24.90	A
Endive (Escarole)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.89	2	3.60	A
Endive (Escarole)	Bensulide	465.28	70	132.04	A
Endive (Escarole)	Beta-cyfluthrin	0.22	2	8.47	A
Endive (Escarole)	Chlorantraniliprole	0.36	6	3.23	A
Endive (Escarole)	Clothianidin	1.68	2	8.47	A
Endive (Escarole)	Cyantraniliprole	14.27	66	166.99	A
Endive (Escarole)	Dicloran	8.12	26	13.11	A
Endive (Escarole)	Dinotefuran	2.63	7	19.41	A
Endive (Escarole)	Emulsifiable methylated vegetable oil	232.26	148	538.65	A
Endive (Escarole)	Fenamidone	0.78	2	3.14	A
Endive (Escarole)	Flonicamid	7.63	63	87.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Fludioxonil	0.52	2	3.14	A
Endive (Escarole)	Fluopyram	2.13	3	17.08	A
Endive (Escarole)	Flupyradifurone	29.45	93	161.60	A
Endive (Escarole)	Glyphosate, isopropylamine salt	1.32	2	1.32	A
Endive (Escarole)	Imidacloprid	5.97	53	126.11	A
Endive (Escarole)	Malathion	39.99	10	39.14	A
Endive (Escarole)	Mandipropamid	10.89	24	83.60	A
Endive (Escarole)	Methomyl	40.55	20	51.60	A
Endive (Escarole)	Methylated silicones	12.95	150	542.25	A
Endive (Escarole)	Methylated soybean oil	55.93	26	43.66	A
Endive (Escarole)	Penthiopyrad	8.72	10	33.50	A
Endive (Escarole)	Permethrin	42.18	306	320.69	A
Endive (Escarole)	Phosphoric acid	13.85	148	538.65	A
Endive (Escarole)	Polyoxin d, zinc salt	0.21	16	9.96	A
Endive (Escarole)	Propamocarb hydrochloride	14.12	6	14.14	A
Endive (Escarole)	Propyzamide	266.73	158	223.80	A
Endive (Escarole)	Pydiflumetofen	0.31	2	3.14	A
Endive (Escarole)	Pymetrozine	0.97	22	11.31	A
Endive (Escarole)	Pyraclostrobin	5.99	9	31.11	A
Endive (Escarole)	Pyrethrins	< 0.01	1	0.15	A
Endive (Escarole)	Spinetoram	16.98	110	308.62	A
Endive (Escarole)	Spinosad	0.45	2	3.60	A
Endive (Escarole)	Spirotetramat	32.87	217	430.73	A
Endive (Escarole)	Sulfoxaflor	0.22	3	2.25	A
Endive (Escarole)	Thiamethoxam	12.55	33	100.09	A
Endive (Escarole)	Thiram	0.07	0	27.32	P
Endive (Escarole)	Trifloxystrobin	2.13	3	17.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Zeta-cypermethrin	10.17	111	407.49	A
Farm/Ag Building	Aggregated adjuvant data	10.54	0	65.60	A
Farm/Ag Building	Difethialone	< 0.01	0	3.00	A
Farm/Ag Building	Diphacinone	0.01	0	141.00	A
Fennel	Acetamiprid	17.89	19	240.45	A
Fennel	Aggregated adjuvant data	162.89	206	892.10	A
Fennel	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.28	22	80.20	A
Fennel	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	76.44	56	440.25	A
Fennel	Azoxystrobin	15.24	12	72.90	A
Fennel	Azoxystrobin	< 0.01	0	377.96	P
Fennel	Bensulide	305.73	14	122.10	A
Fennel	Bifenthrin	23.73	17	239.10	A
Fennel	Chlorantraniliprole	2.69	5	22.50	A
Fennel	Cyfluthrin	1.02	1	19.40	A
Fennel	Flonicamid	2.79	6	31.80	A
Fennel	Fludioxonil	< 0.01	0	377.96	P
Fennel	Fluopyram	21.31	22	225.15	A
Fennel	Flupyradifurone	10.68	6	66.05	A
Fennel	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.75	31	123.00	A
Fennel	Hydrogen peroxide	3.88	1	1.25	A
Fennel	Lecithin	151.56	52	412.05	A
Fennel	Mancozeb	624.60	33	391.95	A
Fennel	Mefenoxam	0.06	0	377.96	P
Fennel	Methomyl	149.76	12	166.40	A
Fennel	Methoxyfenozide	47.75	17	255.80	A
Fennel	Methylated soybean oil	168.14	119	644.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Oleic acid, ethyl ester	127.92	26	104.80	A
Fennel	Penthiopyrad	3.81	2	12.20	A
Fennel	Permethrin	51.41	48	272.50	A
Fennel	Peroxyacetic acid	0.29	1	1.25	A
Fennel	Polyethylene glycol stearate	31.98	26	104.80	A
Fennel	Potassium phosphite	141.88	3	35.00	A
Fennel	Prometryn	664.61	148	617.40	A
Fennel	Propiconazole	44.02	32	394.15	A
Fennel	Spinetoram	2.85	7	49.40	A
Fennel	Spirotetramat	10.86	9	137.75	A
Fennel	Trifloxystrobin	26.94	25	285.80	A
Fennel	Zeta-cypermethrin	1.26	7	42.70	A
Food Processing Plant	Sodium hypochlorite	133.70	0	1.00	U
Forage Hay/Silage	2,4-d, dimethylamine salt	561.86	5	1,066.00	A
Forage Hay/Silage	Aggregated adjuvant data	92.63	6	1,562.00	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.88	4	876.00	A
Forage Hay/Silage	Aluminum phosphide	0.95	1	8.00	A
Forage Hay/Silage	Carfentrazone-ethyl	5.02	2	686.00	A
Forage Hay/Silage	Clethodim	15.83	1	60.00	A
Forage Hay/Silage	Dimethylpolysiloxane	0.07	2	190.00	A
Forage Hay/Silage	Diphacinone	0.01	1	100.00	A
Forage Hay/Silage	Glyphosate, potassium salt	273.72	1	60.00	A
Forage Hay/Silage	Mineral oil	97.32	5	263.00	A
Forage Hay/Silage	Tribenuron-methyl	3.99	5	333.00	A
Fumigation, Other	Aluminum phosphide	1.69	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	2,376.50	0	0.00	N/A
Garlic	Abamectin	0.52	4	48.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Aggregated adjuvant data	1,401.43	309	5,349.88	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	265.72	272	4,739.58	A
Garlic	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	61.02	116	1,939.20	A
Garlic	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	177.17	170	2,584.20	A
Garlic	Azoxystrobin	795.24	197	3,310.41	A
Garlic	Benzovindiflupyr	8.76	12	157.60	A
Garlic	Bromoxynil heptanoate	37.08	9	107.50	A
Garlic	Bromoxynil octanoate	97.30	13	190.40	A
Garlic	Cyantraniliprole	18.22	13	206.27	A
Garlic	Cypermethrin	21.99	8	226.10	A
Garlic	Difenoconazole	28.02	19	287.67	A
Garlic	Dimethenamid-p	207.32	30	371.10	A
Garlic	Emulsifiable methylated vegetable oil	569.61	116	1,939.20	A
Garlic	Flumioxazin	29.11	16	258.20	A
Garlic	Lambda-cyhalothrin	0.46	1	14.50	A
Garlic	Lecithin	1,134.29	293	4,796.40	A
Garlic	Maleic hydrazide, potassium salt	1,207.89	34	459.90	A
Garlic	Methomyl	958.19	112	2,129.27	A
Garlic	Methylated silicones	56.91	132	2,223.30	A
Garlic	Methylated soybean oil	253.44	89	1,257.18	A
Garlic	Oxyfluorfen	263.01	73	1,065.87	A
Garlic	Pendimethalin	1,154.73	76	1,412.31	A
Garlic	Penthiopyrad	811.33	164	2,630.27	A
Garlic	Permethrin	25.83	11	178.07	A
Garlic	Phosphoric acid	33.96	116	1,939.20	A
Garlic	Propiconazole	383.02	186	3,108.44	A
Garlic	Spinetoram	49.85	51	907.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Tebuconazole	462.14	175	2,754.47	A
Garlic	Zeta-cypermethrin	1.56	5	62.50	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	88.86	0	223.50	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	0.04	0	3.00	A
Golf Course Turf	Abamectin	0.33	0	9.60	A
Golf Course Turf	Acibenzolar-s-methyl	0.74	0	44.20	A
Golf Course Turf	Azoxystrobin	12.18	0	25.60	A
Golf Course Turf	Boscalid	8.56	0	40.70	A
Golf Course Turf	Carfentrazone-ethyl	14.82	0	457.20	A
Golf Course Turf	Chlorantraniliprole	16.63	0	87.00	A
Golf Course Turf	Chlorothalonil	877.74	0	118.90	A
Golf Course Turf	Chlorothalonil	4.21	0	20,000.00	S
Golf Course Turf	Clothianidin	< 0.01	0	2.50	A
Golf Course Turf	Clothianidin	0.27	0	30,000.00	S
Golf Course Turf	Dicamba	5.68	0	223.50	A
Golf Course Turf	Ethephon	59.95	0	18.80	A
Golf Course Turf	Ethofumesate	282.68	0	127.00	A
Golf Course Turf	Fluazinam	6.24	0	9.40	A
Golf Course Turf	Fludioxonil	13.70	0	43.60	A
Golf Course Turf	Fluopyram	6.05	0	15.80	A
Golf Course Turf	Flurprimidol	60.87	0	500.90	A
Golf Course Turf	Fluxapyroxad	6.42	0	28.30	A
Golf Course Turf	Fluxapyroxad	0.72	0	142,000.00	S
Golf Course Turf	Foramsulfuron	0.67	0	14.50	A
Golf Course Turf	Foramsulfuron	0.20	0	175,000.00	S
Golf Course Turf	Fosetyl-al	3.75	0	0.50	A
Golf Course Turf	Glyphosate, potassium salt	2.59	0	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Indoxacarb	0.50	0	3.20	A
Golf Course Turf	Iprodione	61.81	0	28.40	A
Golf Course Turf	Mancozeb	1.50	0	0.50	A
Golf Course Turf	Mecoprop-p	22.52	0	220.50	A
Golf Course Turf	Paclobutrazol	44.75	0	329.00	A
Golf Course Turf	Paclobutrazol	0.03	0	20,000.00	S
Golf Course Turf	Pcnb	125.97	0	9.40	A
Golf Course Turf	Penoxsulam	0.35	0	30.00	A
Golf Course Turf	Penthiopyrad	11.03	0	16.20	A
Golf Course Turf	Potassium phosphite	326.28	0	35.50	A
Golf Course Turf	Prodiamine	35.67	0	54.00	A
Golf Course Turf	Propiconazole	50.33	0	57.00	A
Golf Course Turf	Pyraclostrobin	17.70	0	41.70	A
Golf Course Turf	Pyraclostrobin	1.44	0	142,000.00	S
Golf Course Turf	Quinclorac, dimethylamine salt	140.69	0	215.00	A
Golf Course Turf	Tebuconazole	1,611.54	0	228.90	A
Golf Course Turf	Thiophanate-methyl	61.81	0	28.40	A
Golf Course Turf	Triadimefon	2.30	0	3.00	A
Golf Course Turf	Trinexapac-ethyl	34.41	0	583.20	A
Grape, Wine	1,3-dichloropropene	16,795.89	2	53.20	A
Grape, Wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	31.59	20	306.66	A
Grape, Wine	Abamectin	0.91	5	52.30	A
Grape, Wine	Acephate	0.37	1	1.00	A
Grape, Wine	Acequinocyl	59.11	4	148.32	A
Grape, Wine	Acetamiprid	13.95	11	150.73	A
Grape, Wine	Acrylic acid-butyl acrylate-styrene copolymer	1,172.61	175	2,284.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Aggregated adjuvant data	81,775.48	9,056	262,029.87	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	1,350.67	383	22,366.25	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	310.10	191	3,415.25	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22,851.88	5,186	185,232.77	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,441.70	1,105	24,897.35	A
Grape, Wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3,833.60	542	13,884.05	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,310.75	284	10,191.36	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	3,948.83	402	9,982.82	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,582.89	324	10,383.20	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,890.98	1,571	47,312.63	A
Grape, Wine	Aluminum phosphide	0.58	5	218.15	A
Grape, Wine	Ammonium nitrate	1,128.68	265	3,968.78	A
Grape, Wine	Ammonium nonanoate	4.64	1	0.77	A
Grape, Wine	Ammonium sulfate	8,579.21	1,046	29,160.84	A
Grape, Wine	Azadirachtin	10.50	24	268.24	A
Grape, Wine	Azoxystrobin	262.34	48	1,215.00	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	47.33	31	511.66	A
Grape, Wine	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	11.00	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	317.00	30	699.91	A
Grape, Wine	Bacillus velezensis strain: d747	7,525.64	47	1,015.60	A
Grape, Wine	Bacillus velezensis strain: mbi 600	4.16	5	40.04	A
Grape, Wine	Bacillus velezensis strain: qst 713	240.21	115	1,867.53	A
Grape, Wine	Benzoic acid	0.43	24	64.99	A
Grape, Wine	Benzovindiflupyr	139.08	50	1,981.99	A
Grape, Wine	Beta-conglutin	392.83	44	609.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Bifenazate	551.22	51	1,110.45	A
Grape, Wine	Boscalid	6,362.48	472	19,535.28	A
Grape, Wine	Buprofezin	3,307.32	220	4,876.05	A
Grape, Wine	Burkholderia rinojensis strain a396	911.24	17	194.15	A
Grape, Wine	Canola oil	37.15	5	34.38	A
Grape, Wine	Capric acid	38.63	1	8.05	A
Grape, Wine	Caprylic acid	56.74	1	8.05	A
Grape, Wine	Capsicum oleoresin	5.13	5	34.38	A
Grape, Wine	Carfentrazone-ethyl	364.21	781	24,919.83	A
Grape, Wine	Castor oil ethoxylate	1,346.76	547	13,026.10	A
Grape, Wine	Chlorantraniliprole	5.74	2	119.31	A
Grape, Wine	Chlorophacinone	0.03	19	17.49	A
Grape, Wine	Citric acid	1,365.36	997	27,509.86	A
Grape, Wine	Clarified hydrophobic extract of neem oil	950.87	22	228.53	A
Grape, Wine	Clethodim	21.10	4	370.33	A
Grape, Wine	Clothianidin	2,078.99	136	10,414.74	A
Grape, Wine	Copper hydroxide	14,450.67	697	34,254.69	A
Grape, Wine	Copper octanoate	379.81	53	510.53	A
Grape, Wine	Copper oxychloride	2,214.03	28	4,182.37	A
Grape, Wine	Copper sulfate (basic)	106.84	1	70.29	A
Grape, Wine	Copper sulfate (pentahydrate)	70.29	1	71.00	A
Grape, Wine	Cuprous oxide	315.18	54	776.46	A
Grape, Wine	Cyflufenamid	980.63	831	37,116.92	A
Grape, Wine	Cyflumetofen	1,210.93	151	6,626.14	A
Grape, Wine	Cyprodinil	4,357.92	338	13,421.61	A
Grape, Wine	Difenoconazole	637.47	147	8,498.74	A
Grape, Wine	Dimethyl alkyl tertiary amines	0.47	24	64.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Dimethylpolysiloxane	1,013.24	4,680	117,549.83	A
Grape, Wine	Diphacinone	0.03	15	54.99	A
Grape, Wine	Etoxazole	1,054.92	297	8,141.46	A
Grape, Wine	Fenazaquin	400.97	26	593.97	A
Grape, Wine	Fenhexamid	2,121.65	141	4,245.58	A
Grape, Wine	Fenpyroximate	465.45	140	4,339.89	A
Grape, Wine	Flazasulfuron	21.86	42	1,276.17	A
Grape, Wine	Fluazifop-p-butyl	490.44	83	2,665.68	A
Grape, Wine	Fludioxonil	1,485.76	87	6,826.20	A
Grape, Wine	Flumioxazin	2,523.39	439	13,423.55	A
Grape, Wine	Fluopyram	1,280.86	353	12,274.61	A
Grape, Wine	Flupyradifurone	925.53	104	5,131.83	A
Grape, Wine	Flutianil	125.35	69	5,948.02	A
Grape, Wine	Flutriafol	1,053.87	338	12,996.70	A
Grape, Wine	Fluxapyroxad	148.55	20	1,642.97	A
Grape, Wine	Forchlorfenuron	0.40	7	71.68	A
Grape, Wine	Garlic	15.81	5	34.38	A
Grape, Wine	Glufosinate-ammonium	35,930.86	2,263	68,394.48	A
Grape, Wine	Glycerol	307.06	62	1,025.32	A
Grape, Wine	Glyphosate, isopropylamine salt	18,782.46	514	17,214.42	A
Grape, Wine	Glyphosate, potassium salt	42,898.63	1,213	33,650.47	A
Grape, Wine	Harpin protein	3.21	41	2,252.76	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	698.28	77	8,271.89	A
Grape, Wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,440.49	474	15,243.13	A
Grape, Wine	Hydrogen peroxide	36,938.75	668	28,415.70	A
Grape, Wine	Hypocrea (teleomorph)	57.14	35	2,856.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Hypocrea atroviridis	57.14	35	2,856.86	A
Grape, Wine	Imidacloprid	6,331.41	166	13,191.89	A
Grape, Wine	Indaziflam	98.97	170	3,230.51	A
Grape, Wine	Iron phosphate	19.16	2	87.28	A
Grape, Wine	Isofetamid	162.85	14	1,070.60	A
Grape, Wine	Isoxaben	49.38	13	194.93	A
Grape, Wine	Kaolin	13,254.16	18	558.07	A
Grape, Wine	Kresoxim-methyl	739.00	49	3,906.11	A
Grape, Wine	Laminarin	141.60	78	3,202.11	A
Grape, Wine	Lavandulyl senecioate	365.60	680	28,087.11	A
Grape, Wine	Lecithin	7,670.42	933	20,834.62	A
Grape, Wine	Lime-sulfur	205,434.05	423	9,249.85	A
Grape, Wine	Margosa oil	93.11	19	280.39	A
Grape, Wine	Mefentrifluconazole	890.70	145	6,943.74	A
Grape, Wine	Methoxyfenozide	2,446.82	260	13,090.67	A
Grape, Wine	Methyl silicone resins	875.96	725	13,437.69	A
Grape, Wine	Methylated soybean oil	30,829.55	2,082	75,364.14	A
Grape, Wine	Metrafenone	12,015.22	1,056	42,343.01	A
Grape, Wine	Mineral oil	729,163.78	2,947	133,323.71	A
Grape, Wine	Myclobutanil	726.85	271	6,302.62	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	823.78	651	18,761.98	A
Grape, Wine	Oleic acid, methyl ester	6,483.32	376	8,381.54	A
Grape, Wine	Orthosulfamuron	634.95	100	4,978.34	A
Grape, Wine	Oryzalin	12.30	7	35.49	A
Grape, Wine	Oxyfluorfen	7,623.12	961	33,022.45	A
Grape, Wine	Pendimethalin	16,352.20	287	9,877.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Peroxyacetic acid	6,456.76	585	26,484.86	A
Grape, Wine	Phosphoric acid	1,460.38	785	18,934.01	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	2,272.28	883	31,844.84	A
Grape, Wine	Polyoxin d, zinc salt	10.60	7	242.00	A
Grape, Wine	Polyoxyethylene polyoxypropylene	2,607.39	204	10,066.34	A
Grape, Wine	Potassium bicarbonate	39,605.78	335	9,743.26	A
Grape, Wine	Potassium laurate	1,038.46	24	229.19	A
Grape, Wine	Potassium phosphite	1.24	1	0.77	A
Grape, Wine	Propylene glycol	2,260.37	1,658	42,173.09	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	25.88	4	20.50	A
Grape, Wine	Purpureocillium lilacinum strain 251	16.41	4	113.78	A
Grape, Wine	Pydiflumetofen	832.75	68	6,375.37	A
Grape, Wine	Pyraclostrobin	3,379.29	491	21,168.25	A
Grape, Wine	Pyraflufen-ethyl	42.72	489	19,288.89	A
Grape, Wine	Pyrethrins	6.80	14	159.37	A
Grape, Wine	Pyrimethanil	1,446.59	141	5,682.93	A
Grape, Wine	Pyriofenone	345.94	87	3,939.20	A
Grape, Wine	Pyriproxyfen	71.75	114	1,923.34	A
Grape, Wine	Quinoxyfen	3,606.18	978	38,028.18	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	184.80	71	2,805.79	A
Grape, Wine	Rimsulfuron	449.35	492	12,907.25	A
Grape, Wine	Sethoxydim	169.89	19	765.02	A
Grape, Wine	Sodium hypochlorite	3.78	1	30.00	A
Grape, Wine	Sodium percarbonate	754.20	10	446.49	A
Grape, Wine	Spinetoram	6.24	7	84.97	A
Grape, Wine	Spinosad	2.32	2	23.44	A
Grape, Wine	Spirotetramat	2,964.32	718	26,875.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Sulfur	720,930.27	5,168	156,672.83	A
Grape, Wine	Tall oil fatty acids	2,289.69	1,055	38,262.93	A
Grape, Wine	Tebuconazole	1,473.02	359	13,897.77	A
Grape, Wine	Tetraconazole	828.18	377	21,188.08	A
Grape, Wine	Thiamethoxam	316.74	64	1,491.85	A
Grape, Wine	Thiophanate-methyl	4,004.13	152	4,236.82	A
Grape, Wine	Trifloxystrobin	1,823.56	294	16,534.93	A
Grape, Wine	Triflumizole	282.48	80	1,451.10	A
Grape, Wine	Ulocladium oudemansii (u3 strain)	32.40	3	30.00	A
Grape, Wine	Urea dihydrogen sulfate	20.14	33	406.22	A
Grass, Seed	Glyphosate, potassium salt	13.79	0	7.00	A
Greenhouse Fumigation	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	2.38	0	32.00	A
Greenhouse Fumigation	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2.38	0	32.00	A
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11.47	2	9.00	A
Kale	(z)-11-hexadecen-1-yl acetate	0.79	9	54.95	A
Kale	(z)-11-hexadecenal	0.79	9	54.95	A
Kale	Acetamiprid	17.89	45	239.63	A
Kale	Acibenzolar-s-methyl	2.87	45	126.60	A
Kale	Afidopyropen	6.60	110	549.84	A
Kale	Aggregated adjuvant data	229.01	278	1,467.43	A
Kale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	93.92	202	1,552.21	A
Kale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	96.01	202	1,552.21	A
Kale	Ametoctradin	30.15	45	110.60	A
Kale	Azadirachtin	2.51	54	192.24	A
Kale	Bacillus altitudinis strain: qst 2808	0.89	5	14.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Bacillus amyloliquefacens strain: f727	35.63	9	23.64	A
Kale	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	3	16.00	A
Kale	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	31.94	4	25.05	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	899.61	255	1,046.63	A
Kale	Bacillus thuringiensis subsp. aizawai strain: gc-91	189.41	40	194.78	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	98.60	37	122.75	A
Kale	Bacillus velezensis strain: qst 713	21.59	23	110.13	A
Kale	Beauveria bassiana strain: gha	12.48	10	57.00	A
Kale	Bensulide	1,650.84	153	398.60	A
Kale	Benzoic acid	6.11	54	152.55	A
Kale	Beta-cyfluthrin	11.65	62	432.10	A
Kale	Bifenthrin	70.08	95	707.66	A
Kale	Burkholderia rinojensis strain a396	651.58	20	104.50	A
Kale	Chlorantraniliprole	6.96	25	73.51	A
Kale	Chlorthal-dimethyl	257.35	17	123.46	A
Kale	Chromobacterium subtsugae strain: praa4-1	2.40	4	2.25	A
Kale	Clothianidin	1.65	6	26.58	A
Kale	Copper hydroxide	1.38	2	6.00	A
Kale	Copper octanoate	1.46	2	7.00	A
Kale	Cyantraniliprole	52.99	98	584.06	A
Kale	Cyazofamid	5.34	24	75.00	A
Kale	Cyclaniliprole	0.67	5	12.90	A
Kale	Cypermethrin	36.43	20	373.88	A
Kale	Diatomaceous earth	1,221.64	25	99.53	A
Kale	Dimethomorph	27.78	49	136.70	A
Kale	Dimethyl alkyl tertiary amines	6.66	54	152.55	A
Kale	Emamectin benzoate	9.06	80	606.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Emulsifiable methylated vegetable oil	887.16	202	1,552.21	A
Kale	Fenamidone	2.19	6	8.30	A
Kale	Flonicamid	53.36	131	611.73	A
Kale	Fludioxonil	< 0.01	0	4.83	P
Kale	Fluopicolide	24.33	65	200.43	A
Kale	Fluopyram	14.06	13	113.41	A
Kale	Flupyradifurone	102.89	86	647.56	A
Kale	Fosetyl-al	194.68	36	82.55	A
Kale	Harpin protein	< 0.01	1	2.20	A
Kale	Imidacloprid	17.55	33	379.39	A
Kale	Indoxacarb	34.16	85	521.56	A
Kale	Kaolin	3,234.75	10	68.10	A
Kale	Malathion	174.03	18	170.15	A
Kale	Mandipropamid	89.71	270	696.61	A
Kale	Margosa oil	244.57	47	196.44	A
Kale	Mefenoxam	93.09	83	246.65	A
Kale	Mefenoxam	< 0.01	0	4.83	P
Kale	Methomyl	22.50	3	31.00	A
Kale	Methoxyfenozide	0.20	1	1.50	A
Kale	Methylated silicones	172.29	283	1,946.44	A
Kale	Methylated soybean oil	246.36	57	176.85	A
Kale	Mineral oil	207.04	72	213.45	A
Kale	Naled	153.80	29	152.17	A
Kale	Novaluron	0.64	2	8.10	A
Kale	Oxathiapiprolin	1.89	65	128.87	A
Kale	Penthiopyrad	4.28	6	19.00	A
Kale	Permethrin	0.41	1	4.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Phosphoric acid	52.89	202	1,552.21	A
Kale	Potassium laurate	696.59	15	61.28	A
Kale	Potassium phosphite	322.77	74	206.85	A
Kale	Pymetrozine	11.66	15	135.82	A
Kale	Pyraclostrobin	41.63	30	220.80	A
Kale	Pyrethrins	3.29	32	114.45	A
Kale	Spinetoram	82.13	388	1,556.45	A
Kale	Spinosad	50.32	99	426.17	A
Kale	Spirotetramat	55.02	87	708.35	A
Kale	Sulfoxaflor	0.99	3	21.10	A
Kale	Sulfur	2,509.72	51	527.37	A
Kale	Thiamethoxam	20.74	74	323.92	A
Kale	Thiram	0.54	0	209.60	P
Kale	Trifloxystrobin	14.06	13	113.41	A
Kale	Triflumizole	33.77	19	134.99	A
Kale	Zeta-cypermethrin	9.88	78	395.35	A
Kohlrabi	(z)-11-hexadecen-1-yl acetate	0.08	2	5.60	A
Kohlrabi	(z)-11-hexadecenal	0.08	2	5.60	A
Kohlrabi	Aggregated adjuvant data	3.73	14	16.80	A
Kohlrabi	Chlorthal-dimethyl	44.62	13	11.80	A
Kohlrabi	Cyantraniliprole	1.06	13	12.00	A
Kohlrabi	Flonicamid	0.42	1	4.80	A
Kohlrabi	Thiamethoxam	2.05	13	12.00	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	333.64	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	180.50	0	0.00	N/A
Landscape Maintenance	4-aminopyridine	0.03	0	0.00	N/A
Landscape Maintenance	Abamectin	15.73	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Abamectin, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	Acephate	127.81	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	9.27	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	128.70	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	6.96	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.05	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	120.02	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	5.54	0	0.00	N/A
Landscape Maintenance	Ammonium nitrate	5.89	0	0.00	N/A
Landscape Maintenance	Ammonium soaps of fatty acids	172.49	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	93.57	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	149.62	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.97	0	0.00	N/A
Landscape Maintenance	Bensulide	59.53	0	0.00	N/A
Landscape Maintenance	Benzoic acid	0.72	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	4.83	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	3.75	0	0.00	N/A
Landscape Maintenance	Bifenthrin	39.97	0	0.00	N/A
Landscape Maintenance	Boric acid	120.44	0	0.00	N/A
Landscape Maintenance	Boscalid	2.18	0	0.00	N/A
Landscape Maintenance	Bromethalin	0.11	0	0.00	N/A
Landscape Maintenance	Capric acid	181.93	0	0.00	N/A
Landscape Maintenance	Caprylic acid	267.22	0	0.00	N/A
Landscape Maintenance	Carbon	5.09	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	52.33	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	410.16	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.12	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Chlorothalonil	5,215.71	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	0.13	0	0.00	N/A
Landscape Maintenance	Clethodim	0.15	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	3.52	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.51	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	1.56	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	19.04	0	0.00	N/A
Landscape Maintenance	Copper ethylenediamine complex	0.38	0	0.00	N/A
Landscape Maintenance	Copper octanoate	1.30	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	2,574.00	0	0.00	N/A
Landscape Maintenance	Copper triethanolamine complex	0.43	0	0.00	N/A
Landscape Maintenance	Cuprous oxide	6.71	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.03	0	0.00	N/A
Landscape Maintenance	Cypermethrin	0.21	0	0.00	N/A
Landscape Maintenance	D-trans allethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Ddvp	0.21	0	0.00	N/A
Landscape Maintenance	Ddvp, other related	0.02	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.14	0	0.00	N/A
Landscape Maintenance	Dicamba	21.55	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	0.28	0	0.00	N/A
Landscape Maintenance	Difenoconazole	18.32	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	0.71	0	0.00	N/A
Landscape Maintenance	Dimethyl alkyl tertiary amines	0.78	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.01	0	0.00	N/A
Landscape Maintenance	Dinotefuran	4.63	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.04	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	89.10	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Disodium octaborate tetrahydrate	0.07	0	0.00	N/A
Landscape Maintenance	Dithiopyr	63.18	0	0.00	N/A
Landscape Maintenance	Diuron	43.90	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.16	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	0.08	0	0.00	N/A
Landscape Maintenance	Ethephon	1,576.68	0	0.00	N/A
Landscape Maintenance	Ethofumesate	422.79	0	0.00	N/A
Landscape Maintenance	Fipronil	< 0.01	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	10.97	0	0.00	N/A
Landscape Maintenance	Fluazinam	174.56	0	0.00	N/A
Landscape Maintenance	Fludioxonil	70.38	0	0.00	N/A
Landscape Maintenance	Flumioxazin	15.48	0	0.00	N/A
Landscape Maintenance	Fluopyram	32.73	0	0.00	N/A
Landscape Maintenance	Fluridone	0.56	0	0.00	N/A
Landscape Maintenance	Flurprimidol	217.82	0	0.00	N/A
Landscape Maintenance	Flutolanil	246.57	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	11.78	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	0.89	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	313.80	0	0.00	N/A
Landscape Maintenance	Gamma-cyhalothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	406.33	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	3,767.66	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	8.02	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	1,100.67	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	0.15	0	0.00	N/A
Landscape Maintenance	Hydroprene	< 0.01	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	0.68	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Imazapyr, isopropylamine salt	2.51	0	0.00	N/A
Landscape Maintenance	Imidacloprid	44.02	0	0.00	N/A
Landscape Maintenance	Indaziflam	1.10	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.45	0	0.00	N/A
Landscape Maintenance	Iprodione	577.27	0	0.00	N/A
Landscape Maintenance	Iron hedta	6.00	0	0.00	N/A
Landscape Maintenance	Iron phosphate	7.18	0	0.00	N/A
Landscape Maintenance	Isoxaben	25.43	0	0.00	N/A
Landscape Maintenance	Lecithin	33.79	0	0.00	N/A
Landscape Maintenance	Limonene	0.51	0	0.00	N/A
Landscape Maintenance	Malathion	2.11	0	0.00	N/A
Landscape Maintenance	Mancozeb	1,736.98	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	1.01	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	4.09	0	0.00	N/A
Landscape Maintenance	Mefenoxam	< 0.01	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	21.12	0	0.00	N/A
Landscape Maintenance	Metaldehyde	2.36	0	0.00	N/A
Landscape Maintenance	Metconazole	26.94	0	0.00	N/A
Landscape Maintenance	Methiozolin	2.99	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	0.02	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	114.66	0	0.00	N/A
Landscape Maintenance	Mineral oil	819.98	0	0.00	N/A
Landscape Maintenance	Muscalure	< 0.01	0	0.00	N/A
Landscape Maintenance	N-octyl bicycloheptene dicarboximide	0.01	0	0.00	N/A
Landscape Maintenance	Oleic acid, ethyl ester	164.95	0	0.00	N/A
Landscape Maintenance	Oxadiazon	0.37	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	23.82	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Paclobutrazol	133.81	0	0.00	N/A
Landscape Maintenance	Pcnb	209.52	0	0.00	N/A
Landscape Maintenance	Pendimethalin	81.64	0	0.00	N/A
Landscape Maintenance	Penoxsulam	2.88	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	54.07	0	0.00	N/A
Landscape Maintenance	Permethrin	152.41	0	0.00	N/A
Landscape Maintenance	Phenothrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	0.01	0	0.00	N/A
Landscape Maintenance	Polyethylene glycol stearate	39.36	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	0.81	0	0.00	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monooleate	1.47	0	0.00	N/A
Landscape Maintenance	Potassium bicarbonate	5.21	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	2,956.14	0	0.00	N/A
Landscape Maintenance	Prallethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Prodiamine	61.86	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	0.03	0	0.00	N/A
Landscape Maintenance	Propiconazole	173.10	0	0.00	N/A
Landscape Maintenance	Propylene glycol	1.12	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.13	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	27.73	0	0.00	N/A
Landscape Maintenance	Pyrethrins	< 0.01	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	0.40	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	465.01	0	0.00	N/A
Landscape Maintenance	Simazine	7.81	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	28.25	0	0.00	N/A
Landscape Maintenance	Sodium percarbonate	25.50	0	0.00	N/A
Landscape Maintenance	Spinosad	1.65	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Spiromesifen	1.14	0	0.00	N/A
Landscape Maintenance	Strychnine	0.20	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	2.74	0	0.00	N/A
Landscape Maintenance	Sulfur	24.17	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	0.23	0	0.00	N/A
Landscape Maintenance	Tebuconazole	1,752.62	0	0.00	N/A
Landscape Maintenance	Thiamethoxam	< 0.01	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	0.05	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	2,063.40	0	0.00	N/A
Landscape Maintenance	Topramezone	4.00	0	0.00	N/A
Landscape Maintenance	Triadimefon	112.32	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	5.93	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	513.92	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	24.60	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	29.55	0	0.00	N/A
Landscape Maintenance	Trifluralin	1.79	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	321.11	0	0.00	N/A
Landscape Maintenance	Triticonazole	1.87	0	0.00	N/A
Landscape Maintenance	Warfarin	< 0.01	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	17.59	0	0.00	N/A
Leek	Abamectin	0.38	7	27.18	A
Leek	Acetamiprid	8.06	20	88.99	A
Leek	Aggregated adjuvant data	315.66	321	1,716.33	A
Leek	Azadirachtin	0.38	14	20.80	A
Leek	Azoxystrobin	94.47	57	414.38	A
Leek	Bacillus amyloliquefacens strain: f727	41.42	4	10.30	A
Leek	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.90	2	1.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Bacillus thuringiensis subsp. kurstaki strain: abts-351	40.39	31	61.20	A
Leek	Bacillus velezensis strain: qst 713	0.44	1	3.85	A
Leek	Burkholderia rinojensis strain a396	130.09	7	26.20	A
Leek	Chlorthal-dimethyl	619.81	24	136.85	A
Leek	Copper hydroxide	105.63	102	242.90	A
Leek	Copper octanoate	72.17	15	76.25	A
Leek	Copper oxychloride	117.08	102	242.90	A
Leek	Cyantraniliprole	9.59	8	93.20	A
Leek	Diatomaceous earth	604.35	12	47.40	A
Leek	Fluxapyroxad	4.04	5	22.35	A
Leek	Kaolin	99.75	2	2.10	A
Leek	Malathion	44.57	7	29.02	A
Leek	Margosa oil	13.06	10	10.50	A
Leek	Methylated silicones	28.84	147	546.26	A
Leek	Pendimethalin	201.71	45	222.71	A
Leek	Penthiopyrad	79.30	26	294.25	A
Leek	Polyoxin d, zinc salt	0.05	2	12.05	A
Leek	Propiconazole	19.17	20	132.56	A
Leek	Pyraclostrobin	6.29	6	37.35	A
Leek	Pyrethrins	0.22	7	7.40	A
Leek	Spinetoram	33.38	83	617.55	A
Leek	Spinosad	21.32	74	172.95	A
Leek	Tebuconazole	33.94	51	206.35	A
Leek	Zeta-cypermethrin	10.81	63	434.75	A
Lemon	Abamectin	14.73	34	1,082.74	A
Lemon	Aggregated adjuvant data	1,625.59	62	2,696.38	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.50	5	126.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	152.12	21	936.85	A
Lemon	Beta-cyfluthrin	8.25	4	204.00	A
Lemon	Carbaryl	481.34	2	160.00	A
Lemon	Copper hydroxide	568.37	21	375.30	A
Lemon	Dimethylpolysiloxane	29.74	17	347.45	A
Lemon	Flumioxazin	5.81	4	49.57	A
Lemon	Flupyradifurone	44.88	3	327.91	A
Lemon	Glufosinate-ammonium	956.25	27	1,242.93	A
Lemon	Glyphosate, isopropylamine salt	424.66	3	104.00	A
Lemon	Glyphosate, potassium salt	2,105.36	25	1,138.55	A
Lemon	Hexythiazox	49.13	3	261.04	A
Lemon	Imidacloprid	508.86	23	1,421.49	A
Lemon	Indaziflam	7.21	4	110.83	A
Lemon	Lecithin	166.23	10	494.70	A
Lemon	Mefenoxam	562.15	4	1,491.98	A
Lemon	Mineral oil	81,995.24	86	4,042.21	A
Lemon	Oxyfluorfen	110.36	1	52.62	A
Lemon	Pendimethalin	498.10	3	154.62	A
Lemon	Pyraflufen-ethyl	0.32	1	80.00	A
Lemon	Rimsulfuron	6.93	4	110.83	A
Lemon	Saflufenacil	12.19	5	278.70	A
Lemon	Spinosad	4.55	1	31.00	A
Lemon	Spirotetramat	139.25	30	895.45	A
Lemon	Thiamethoxam	9.62	4	112.00	A
Lemon	Zeta-cypermethrin	20.65	15	718.00	A
Lettuce, Head	Abamectin	288.02	1,842	19,299.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Acephate	9,213.11	864	9,571.51	A
Lettuce, Head	Acetamiprid	498.27	659	6,952.49	A
Lettuce, Head	Acibenzolar-s-methyl	220.01	715	7,330.19	A
Lettuce, Head	Acrylic acid-butyl acrylate-styrene copolymer	520.03	130	1,060.75	A
Lettuce, Head	Afidopyropen	101.74	744	8,617.07	A
Lettuce, Head	Aggregated adjuvant data	12,580.32	8,637	90,483.51	A
Lettuce, Head	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	17.83	101	1,389.40	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,413.99	2,749	30,541.38	A
Lettuce, Head	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,465.70	3,045	31,445.21	A
Lettuce, Head	Alpha-pinene-beta-pinene copolymer	225.83	94	1,243.20	A
Lettuce, Head	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,349.69	5,031	53,363.77	A
Lettuce, Head	Ametoctradin	1,625.80	566	6,000.72	A
Lettuce, Head	Azadirachtin	3.72	34	149.02	A
Lettuce, Head	Azoxystrobin	135.34	67	644.55	A
Lettuce, Head	Bacillus altitudinis strain: qst 2808	4.51	12	74.40	A
Lettuce, Head	Bacillus amyloliquefacens strain: f727	78.42	8	36.23	A
Lettuce, Head	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	20.36	5	28.20	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: abts-1857	609.29	85	595.11	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: gc-91	180.90	23	183.40	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: abts-351	398.29	120	519.38	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	6.76	4	38.90	A
Lettuce, Head	Bacillus velezensis strain: d747	5.00	1	10.00	A
Lettuce, Head	Bacillus velezensis strain: qst 713	19.36	13	78.30	A
Lettuce, Head	Benefin	786.24	67	754.95	A
Lettuce, Head	Bensulide	29,476.28	978	9,647.60	A
Lettuce, Head	Benzoic acid	55.98	511	4,889.60	A
Lettuce, Head	Beta-cyfluthrin	65.05	196	2,587.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Bifenthrin	202.19	155	2,113.00	A
Lettuce, Head	Boscalid	4,487.64	1,052	10,717.21	A
Lettuce, Head	Burkholderia rinojensis strain a396	203.57	11	53.52	A
Lettuce, Head	Capric acid	238.73	35	128.38	A
Lettuce, Head	Caprylic acid	291.78	35	128.38	A
Lettuce, Head	Carfentrazone-ethyl	6.57	1,025	11,068.52	A
Lettuce, Head	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	665.33	149	1,414.10	A
Lettuce, Head	Chlorantraniliprole	280.74	398	3,774.07	A
Lettuce, Head	Chromobacterium subtsugae strain: praa4-1	45.90	21	80.60	A
Lettuce, Head	Citric acid	167.93	497	4,265.00	A
Lettuce, Head	Clothianidin	479.52	337	3,427.05	A
Lettuce, Head	Coniothyrium minitans strain: con/m/91-08	1.56	1	15.60	A
Lettuce, Head	Copper hydroxide	12.89	7	51.40	A
Lettuce, Head	Copper octanoate	47.82	15	60.81	A
Lettuce, Head	Copper oxychloride	14.29	7	51.40	A
Lettuce, Head	Cyantraniliprole	728.33	988	10,562.04	A
Lettuce, Head	Cyazofamid	39.97	59	558.57	A
Lettuce, Head	Cyclaniliprole	1.04	2	20.00	A
Lettuce, Head	Cyfluthrin	49.42	68	964.10	A
Lettuce, Head	Cymoxanil	783.33	425	4,179.75	A
Lettuce, Head	Cypermethrin	141.33	84	1,452.50	A
Lettuce, Head	Cyprodinil	45.91	15	139.90	A
Lettuce, Head	Cyromazine	131.26	109	1,052.82	A
Lettuce, Head	Diatomaceous earth	740.77	12	51.30	A
Lettuce, Head	Dicloran	1,156.14	154	1,827.24	A
Lettuce, Head	Dimethomorph	3,613.64	1,809	18,176.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Dimethyl alkyl tertiary amines	61.05	511	4,889.60	A
Lettuce, Head	Dimethylpolysiloxane	965.56	460	6,301.41	A
Lettuce, Head	Dinotefuran	886.96	438	4,878.70	A
Lettuce, Head	Emamectin benzoate	54.05	348	4,446.09	A
Lettuce, Head	Emulsifiable methylated vegetable oil	13,829.36	3,045	31,445.21	A
Lettuce, Head	Esfenvalerate	173.33	369	3,929.47	A
Lettuce, Head	Famoxadone	1.15	1	9.20	A
Lettuce, Head	Fenamidone	1,168.76	400	4,532.27	A
Lettuce, Head	Flonicamid	1,697.19	1,945	20,832.89	A
Lettuce, Head	Fludioxonil	1,296.16	513	6,063.83	A
Lettuce, Head	Fluopicolide	725.25	608	6,014.43	A
Lettuce, Head	Fluopyram	615.81	542	5,358.55	A
Lettuce, Head	Flupyradifurone	3,163.70	1,905	19,533.68	A
Lettuce, Head	Flutriafol	1.77	1	15.60	A
Lettuce, Head	Fluxapyroxad	266.07	128	1,502.23	A
Lettuce, Head	Fosetyl-al	32,322.74	914	11,848.27	A
Lettuce, Head	Glyphosate, isopropylamine salt	1,816.00	29	482.30	A
Lettuce, Head	Glyphosate, potassium salt	3,431.59	52	673.10	A
Lettuce, Head	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.67	4	38.90	A
Lettuce, Head	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	195.41	514	5,203.60	A
Lettuce, Head	Hydrogen peroxide	14.33	7	31.10	A
Lettuce, Head	Hypocrea (teleomorph)	0.20	1	5.10	A
Lettuce, Head	Hypocrea atroviridis	0.20	1	5.10	A
Lettuce, Head	Imidacloprid	1,466.72	2,807	30,728.29	A
Lettuce, Head	Indoxacarb	37.12	36	524.20	A
Lettuce, Head	Iprodione	580.78	67	749.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Iron phosphate	24.75	8	66.10	A
Lettuce, Head	Isofetamid	287.38	97	890.45	A
Lettuce, Head	Isopropyl alcohol	1.58	9	71.49	A
Lettuce, Head	Lambda-cyhalothrin	1,967.46	6,387	65,305.40	A
Lettuce, Head	Laminarin	5.81	19	177.50	A
Lettuce, Head	Lecithin	7,503.77	3,096	35,768.87	A
Lettuce, Head	Low molecular weight paraffinic oil	67.11	158	1,561.90	A
Lettuce, Head	Malathion	1,533.31	105	979.14	A
Lettuce, Head	Mancozeb	57,102.94	3,501	38,485.02	A
Lettuce, Head	Mandipropamid	4,059.60	2,948	31,520.11	A
Lettuce, Head	Margosa oil	51.88	9	54.95	A
Lettuce, Head	Mefenoxam	119.12	92	950.24	A
Lettuce, Head	Metaldehyde	20.08	3	21.00	A
Lettuce, Head	Methomyl	19,409.62	2,868	29,845.15	A
Lettuce, Head	Methoxyfenozide	539.52	376	3,791.26	A
Lettuce, Head	Methylated silicones	991.44	3,264	33,111.06	A
Lettuce, Head	Methylated soybean oil	7,125.41	3,055	31,899.36	A
Lettuce, Head	Mineral oil	1,433.05	267	2,957.20	A
Lettuce, Head	Myclobutanil	682.51	599	6,158.37	A
Lettuce, Head	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	192.19	251	2,674.90	A
Lettuce, Head	Oxathiapiprolin	44.83	349	3,219.77	A
Lettuce, Head	Penthiopyrad	1,288.89	451	4,733.39	A
Lettuce, Head	Permethrin	5,147.41	3,300	34,429.14	A
Lettuce, Head	Peroxyacetic acid	2.48	7	31.10	A
Lettuce, Head	Phosphoric acid	916.35	3,221	32,611.81	A
Lettuce, Head	Polyalkeneoxide modified heptamethyltrisiloxane	70.34	571	5,202.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Polyoxin d, zinc salt	51.16	320	2,957.25	A
Lettuce, Head	Polyoxyethylene polyoxypropylene	686.43	263	3,062.18	A
Lettuce, Head	Potassium laurate	28.54	7	13.80	A
Lettuce, Head	Potassium n-methyldithiocarbamate	4,080.22	1	15.50	A
Lettuce, Head	Potassium phosphite	101,196.80	3,503	37,708.34	A
Lettuce, Head	Propamocarb hydrochloride	21,631.53	1,965	22,137.17	A
Lettuce, Head	Propionic acid	2,799.29	1,397	16,591.91	A
Lettuce, Head	Propylene glycol	113.54	343	3,316.70	A
Lettuce, Head	Propyzamide	23,450.25	2,482	25,390.27	A
Lettuce, Head	Pydiflumetofen	756.97	498	5,923.93	A
Lettuce, Head	Pymetrozine	274.21	304	3,195.78	A
Lettuce, Head	Pyraclostrobin	1,158.96	600	6,806.28	A
Lettuce, Head	Pyraflufen-ethyl	0.24	9	88.40	A
Lettuce, Head	Pyrethrins	0.72	10	40.83	A
Lettuce, Head	Pyriproxyfen	23.56	48	863.70	A
Lettuce, Head	Quinoxyfen	87.53	84	1,085.60	A
Lettuce, Head	Sorbitol	39.79	82	455.68	A
Lettuce, Head	Spinetoram	1,906.41	3,295	35,785.28	A
Lettuce, Head	Spinosad	195.85	223	1,344.46	A
Lettuce, Head	Spirotetramat	3,228.79	4,032	43,933.29	A
Lettuce, Head	Sulfoxaflor	60.87	113	1,296.67	A
Lettuce, Head	Sulfur	237.04	6	51.40	A
Lettuce, Head	Tall oil fatty acids	18.50	30	353.50	A
Lettuce, Head	Thiamethoxam	2,344.98	2,935	31,257.48	A
Lettuce, Head	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	0.07	A
Lettuce, Head	Trifloxystrobin	615.47	540	5,345.55	A
Lettuce, Head	Triflumizole	16.22	7	64.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Zeta-cypermethrin	167.76	582	7,051.49	A
Lettuce, Leaf	1,3-dichloropropene	163.73	1	0.80	A
Lettuce, Leaf	Abamectin	407.29	3,340	28,030.59	A
Lettuce, Leaf	Acetamiprid	813.09	1,216	11,339.64	A
Lettuce, Leaf	Acibenzolar-s-methyl	572.52	2,026	19,139.16	A
Lettuce, Leaf	Acrylic acid-butyl acrylate-styrene copolymer	529.71	135	1,118.19	A
Lettuce, Leaf	Afidopyropen	182.86	1,718	16,608.51	A
Lettuce, Leaf	Aggregated adjuvant data	18,309.11	16,074	135,654.96	A
Lettuce, Leaf	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	20.65	139	1,594.85	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,551.05	4,244	35,845.90	A
Lettuce, Leaf	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,801.76	5,135	42,456.99	A
Lettuce, Leaf	Alpha-pinene-beta-pinene copolymer	371.84	184	2,062.55	A
Lettuce, Leaf	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10,996.09	9,837	94,295.05	A
Lettuce, Leaf	Ametoctradin	2,830.11	1,353	10,559.38	A
Lettuce, Leaf	Azadirachtin	32.78	243	1,488.74	A
Lettuce, Leaf	Azoxystrobin	642.97	257	2,730.11	A
Lettuce, Leaf	Azoxystrobin	0.04	0	1,668.10	P
Lettuce, Leaf	Bacillus altitudinis strain: qst 2808	14.66	48	193.70	A
Lettuce, Leaf	Bacillus amyloliquefacens strain: f727	865.10	47	302.53	A
Lettuce, Leaf	Bacillus mycoides isolate j	1.02	3	40.65	A
Lettuce, Leaf	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,670.11	201	2,880.68	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,015.16	204	1,142.69	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: gc-91	3,685.87	259	3,700.82	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,099.96	243	1,560.03	A
Lettuce, Leaf	Bacillus velezensis strain: d747	557.44	12	145.50	A
Lettuce, Leaf	Bacillus velezensis strain: qst 713	58.30	91	416.91	A
Lettuce, Leaf	Beauveria bassiana strain: gha	24.49	40	229.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Benefin	708.76	71	758.50	A
Lettuce, Leaf	Bensulide	77,879.85	2,995	24,325.24	A
Lettuce, Leaf	Benzoic acid	174.85	1,451	11,770.15	A
Lettuce, Leaf	Beta-cyfluthrin	248.46	669	10,301.38	A
Lettuce, Leaf	Boscalid	5,372.52	1,381	12,247.18	A
Lettuce, Leaf	Burkholderia rinojensis strain a396	4,218.28	146	1,012.38	A
Lettuce, Leaf	Capric acid	769.06	62	333.25	A
Lettuce, Leaf	Caprylic acid	946.06	62	333.25	A
Lettuce, Leaf	Carfentrazone-ethyl	6.96	1,581	13,830.36	A
Lettuce, Leaf	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	177.89	85	378.18	A
Lettuce, Leaf	Chlorantraniliprole	437.19	743	5,897.05	A
Lettuce, Leaf	Chloropicrin	250.22	1	0.80	A
Lettuce, Leaf	Chromobacterium subtsugae strain: praa4-1	149.16	45	217.45	A
Lettuce, Leaf	Citric acid	278.62	839	5,958.25	A
Lettuce, Leaf	Clethodim	9.10	11	75.00	A
Lettuce, Leaf	Clothianidin	1,191.28	1,051	9,511.91	A
Lettuce, Leaf	Clothianidin	663.38	0	2,671.47	P
Lettuce, Leaf	Coniothyrium minitans strain: con/m/91-08	23.53	14	227.62	A
Lettuce, Leaf	Copper hydroxide	507.89	166	1,440.66	A
Lettuce, Leaf	Copper octanoate	777.62	190	1,019.98	A
Lettuce, Leaf	Copper oxychloride	295.58	98	869.21	A
Lettuce, Leaf	Cyantraniliprole	1,247.92	1,955	17,834.46	A
Lettuce, Leaf	Cyazofamid	68.72	166	964.06	A
Lettuce, Leaf	Cyfluthrin	184.74	221	3,598.80	A
Lettuce, Leaf	Cymoxanil	729.02	506	3,882.29	A
Lettuce, Leaf	Cyprodinil	42.34	21	129.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Cyromazine	49.53	54	397.32	A
Lettuce, Leaf	Diatomaceous earth	55,386.20	591	4,780.68	A
Lettuce, Leaf	Diatomaceous earth, other related	583.14	55	291.57	A
Lettuce, Leaf	Dicloran	1,925.33	261	3,059.13	A
Lettuce, Leaf	Diethylene glycol	2.53	2	26.40	A
Lettuce, Leaf	Dimethoate	518.95	232	2,117.53	A
Lettuce, Leaf	Dimethomorph	5,230.11	3,234	26,357.71	A
Lettuce, Leaf	Dimethyl alkyl tertiary amines	190.60	1,451	11,770.15	A
Lettuce, Leaf	Dimethylpolysiloxane	2,754.60	1,483	15,586.70	A
Lettuce, Leaf	Dinotefuran	544.27	221	2,168.99	A
Lettuce, Leaf	Emamectin benzoate	27.71	208	2,462.20	A
Lettuce, Leaf	Emulsifiable methylated vegetable oil	16,961.39	5,134	42,446.99	A
Lettuce, Leaf	Famoxadone	0.31	1	2.00	A
Lettuce, Leaf	Fenamidone	2,020.18	1,002	7,865.38	A
Lettuce, Leaf	Flonicamid	2,362.17	3,509	29,522.26	A
Lettuce, Leaf	Fludioxonil	2,961.30	1,090	13,698.47	A
Lettuce, Leaf	Fludioxonil	< 0.01	0	269.37	P
Lettuce, Leaf	Fluopicolide	778.25	795	6,326.18	A
Lettuce, Leaf	Fluopyram	1,332.81	1,326	11,496.06	A
Lettuce, Leaf	Flupyradifurone	4,987.70	3,448	30,796.27	A
Lettuce, Leaf	Fluxapyroxad	386.05	238	2,217.97	A
Lettuce, Leaf	Fosetyl-al	53,527.95	1,811	19,314.47	A
Lettuce, Leaf	Gliocladium virens strain: g-41	0.04	1	3.00	A
Lettuce, Leaf	Glyphosate, isopropylamine salt	1,168.45	36	384.88	A
Lettuce, Leaf	Glyphosate, potassium salt	824.58	17	201.10	A
Lettuce, Leaf	Harpin protein	0.13	35	203.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	302.80	863	7,388.78	A
Lettuce, Leaf	Hydrogen peroxide	197.71	11	176.40	A
Lettuce, Leaf	Hypocrea (teleomorph)	13.10	43	327.44	A
Lettuce, Leaf	Hypocrea atroviridis	13.10	43	327.44	A
Lettuce, Leaf	Imidacloprid	2,289.99	5,201	48,489.35	A
Lettuce, Leaf	Indoxacarb	35.30	41	481.90	A
Lettuce, Leaf	Iprodione	645.38	109	823.10	A
Lettuce, Leaf	Iron phosphate	4.00	4	20.00	A
Lettuce, Leaf	Isaria fumosorosea strain: fe 9901	2.15	18	95.20	A
Lettuce, Leaf	Isofetamid	167.46	101	519.21	A
Lettuce, Leaf	Isopropyl alcohol	0.67	2	24.00	A
Lettuce, Leaf	Lambda-cyhalothrin	2,951.17	10,445	96,960.07	A
Lettuce, Leaf	Laminarin	8.27	34	248.43	A
Lettuce, Leaf	Lecithin	19,638.72	6,643	69,337.48	A
Lettuce, Leaf	Low molecular weight paraffinic oil	243.73	474	3,441.50	A
Lettuce, Leaf	Malathion	4,804.60	476	3,277.32	A
Lettuce, Leaf	Mancozeb	83,819.65	5,711	55,625.22	A
Lettuce, Leaf	Mandipropamid	6,438.77	5,528	49,781.81	A
Lettuce, Leaf	Margosa oil	316.36	114	584.87	A
Lettuce, Leaf	Mefenoxam	148.87	112	927.60	A
Lettuce, Leaf	Mefenoxam	0.91	0	5,459.98	P
Lettuce, Leaf	Methomyl	28,594.31	4,771	42,304.67	A
Lettuce, Leaf	Methoxyfenozide	357.49	358	2,530.93	A
Lettuce, Leaf	Methylated silicones	2,013.35	5,802	49,262.51	A
Lettuce, Leaf	Methylated soybean oil	17,912.61	6,769	67,011.31	A
Lettuce, Leaf	Mineral oil	3,806.74	575	5,052.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Myclobutanil	1,184.97	1,092	10,332.17	A
Lettuce, Leaf	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	199.77	365	3,224.80	A
Lettuce, Leaf	Oxathiapiprolin	54.61	531	3,847.81	A
Lettuce, Leaf	Oxyfluorfen	3.72	3	18.60	A
Lettuce, Leaf	Penthiopyrad	2,738.83	1,341	10,212.97	A
Lettuce, Leaf	Permethrin	9,525.64	7,551	62,954.29	A
Lettuce, Leaf	Peroxyacetic acid	28.07	11	176.40	A
Lettuce, Leaf	Phosphoric acid	1,170.22	5,408	44,201.09	A
Lettuce, Leaf	Polyalkeneoxide modified heptamethyltrisiloxane	36.29	591	3,142.95	A
Lettuce, Leaf	Polyoxin d, zinc salt	89.40	688	4,930.77	A
Lettuce, Leaf	Polyoxyethylene polyoxypropylene	1,296.75	727	5,741.79	A
Lettuce, Leaf	Potassium laurate	62.91	6	27.81	A
Lettuce, Leaf	Potassium n-methyldithiocarbamate	10,901.57	6	41.00	A
Lettuce, Leaf	Potassium phosphite	188,526.47	6,201	62,220.03	A
Lettuce, Leaf	Prometryn	0.01	1	4.00	A
Lettuce, Leaf	Propamocarb hydrochloride	37,081.08	3,921	37,720.03	A
Lettuce, Leaf	Propionic acid	2,708.68	2,406	20,783.55	A
Lettuce, Leaf	Propylene glycol	146.54	558	4,099.20	A
Lettuce, Leaf	Propyzamide	46,947.63	5,137	44,472.15	A
Lettuce, Leaf	Pydiflumetofen	1,752.79	1,068	13,557.42	A
Lettuce, Leaf	Pymetrozine	522.70	699	6,132.98	A
Lettuce, Leaf	Pyraclostrobin	3,086.50	1,880	17,707.35	A
Lettuce, Leaf	Pyraflufen-ethyl	0.26	10	77.50	A
Lettuce, Leaf	Pyrethrins	50.52	291	1,773.02	A
Lettuce, Leaf	Pyriproxyfen	17.94	44	657.20	A
Lettuce, Leaf	Quinoxyfen	198.45	160	2,433.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Reynoutria sachalinensis (giant knotweed) plant extract	19.72	38	117.40	A
Lettuce, Leaf	Sorbitol	103.16	158	1,174.60	A
Lettuce, Leaf	Spinetoram	3,377.00	7,042	61,482.92	A
Lettuce, Leaf	Spinosad	1,004.13	949	5,959.76	A
Lettuce, Leaf	Spirotetramat	6,273.29	8,772	83,753.61	A
Lettuce, Leaf	Sulfoxaflor	118.01	227	2,695.67	A
Lettuce, Leaf	Sulfur	4,990.50	80	1,246.59	A
Lettuce, Leaf	Tall oil fatty acids	31.55	98	1,068.10	A
Lettuce, Leaf	Thiamethoxam	2,975.54	4,573	45,484.76	A
Lettuce, Leaf	Thiram	22.69	0	9,063.38	P
Lettuce, Leaf	Trichoderma harzianum rifai strain krl-ag2	0.07	2	3.07	A
Lettuce, Leaf	Trifloxystrobin	1,332.81	1,326	11,496.06	A
Lettuce, Leaf	Triflumizole	11.21	5	44.75	A
Lettuce, Leaf	Zeta-cypermethrin	297.74	1,570	12,994.55	A
Melon	Azoxystrobin	< 0.01	0	143.38	P
Melon	Fludioxonil	< 0.01	0	143.38	P
Melon	Mefenoxam	0.02	0	143.34	P
Melon	Thiamethoxam	0.22	0	98.74	P
Mizuna	Acetamiprid	0.42	10	5.70	A
Mizuna	Acibenzolar-s-methyl	0.11	6	5.60	A
Mizuna	Afidopyropen	0.23	6	18.20	A
Mizuna	Aggregated adjuvant data	18.45	31	23.50	A
Mizuna	Ametoctradin	2.37	13	8.70	A
Mizuna	Bacillus altitudinis strain: qst 2808	0.11	2	1.90	A
Mizuna	Bacillus amyloliquefacens strain: f727	24.13	5	15.95	A
Mizuna	Bacillus thuringiensis subsp. aizawai strain: abts-1857	13.28	36	22.45	A
Mizuna	Bacillus velezensis strain: qst 713	0.11	1	1.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	Bensulide	106.87	45	27.23	A
Mizuna	Burkholderia rinojensis strain a396	123.60	8	25.70	A
Mizuna	Chlorantraniliprole	0.98	9	10.30	A
Mizuna	Cyazofamid	0.24	4	3.40	A
Mizuna	Cyclaniliprole	0.22	1	4.20	A
Mizuna	Diatomaceous earth	168.30	5	13.20	A
Mizuna	Dimethomorph	1.78	13	8.70	A
Mizuna	Fenamidone	2.15	7	8.20	A
Mizuna	Flonicamid	1.61	29	21.20	A
Mizuna	Fluopicolide	1.69	12	13.70	A
Mizuna	Flupyradifurone	1.15	7	6.13	A
Mizuna	Imidacloprid	0.14	1	3.00	A
Mizuna	Mandipropamid	7.82	68	60.90	A
Mizuna	Oxathiapiprolin	0.27	6	18.20	A
Mizuna	Potassium phosphite	23.46	17	12.30	A
Mizuna	Pyraclostrobin	0.50	2	5.00	A
Mizuna	Pyrethrins	0.09	1	2.60	A
Mizuna	Spinetoram	4.16	97	83.45	A
Mizuna	Spinosad	4.18	16	44.85	A
Mizuna	Thiamethoxam	0.64	10	11.40	A
Mizuna	Zeta-cypermethrin	0.26	4	10.60	A
Mushroom	Azadirachtin	0.03	1	12,083.00	S
Mushroom	Clarified hydrophobic extract of neem oil	1,798.25	336	5,549,487.00	S
Mushroom	Natamycin	0.48	56	460,689.00	S
Mushroom	Permethrin	10.36	161	1,341,832.00	S
Mushroom	Pyrethrins	22.99	888	15,864,600.72	S
Mushroom	Thiabendazole	157.25	133	1,234,635.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mushroom Soil	Pyrethrins	3.70	0	205.75	A
Mushroom Soil	Pyrethrins	1.54	0	694,000.00	S
Mushroom Soil	S-methoprene	35.77	52	403,498.00	S
Mustard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.48	5	8.30	A
Mustard	Spinosad	0.67	5	8.30	A
Mustard	Thiram	0.33	0	130.00	P
Mustard Greens	(z)-11-hexadecen-1-yl acetate	0.03	3	0.80	A
Mustard Greens	(z)-11-hexadecenal	0.03	3	0.80	A
Mustard Greens	Afidopyropen	0.68	26	54.93	A
Mustard Greens	Aggregated adjuvant data	3.57	117	267.66	A
Mustard Greens	Ametoctradin	4.77	6	17.53	A
Mustard Greens	Bacillus altitudinis strain: qst 2808	0.13	1	2.10	A
Mustard Greens	Bacillus amyloliquefacens strain: f727	6.43	2	1.58	A
Mustard Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	759.99	84	596.07	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	73.49	43	133.45	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.38	1	0.50	A
Mustard Greens	Bacillus velezensis strain: qst 713	1.14	5	12.19	A
Mustard Greens	Bensulide	135.48	17	34.28	A
Mustard Greens	Beta-cyfluthrin	0.66	16	23.91	A
Mustard Greens	Burkholderia rinojensis strain a396	9.26	3	2.13	A
Mustard Greens	Carbaryl	6.62	2	3.30	A
Mustard Greens	Chlorantraniliprole	3.21	7	32.15	A
Mustard Greens	Chromobacterium subtsugae strain: praa4-1	0.73	3	2.45	A
Mustard Greens	Clothianidin	0.12	6	3.95	A
Mustard Greens	Copper octanoate	5.27	2	6.32	A
Mustard Greens	Cyantraniliprole	2.89	19	26.27	A
Mustard Greens	Cyclaniliprole	0.06	2	1.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Diatomaceous earth	36.59	4	2.87	A
Mustard Greens	Dimethomorph	3.58	6	17.53	A
Mustard Greens	Emamectin benzoate	0.07	8	4.85	A
Mustard Greens	Fenamidone	42.47	70	164.60	A
Mustard Greens	Flonicamid	3.35	15	38.00	A
Mustard Greens	Fluopicolide	6.97	17	63.37	A
Mustard Greens	Fluopyram	0.62	1	5.00	A
Mustard Greens	Flupyradifurone	9.11	16	56.86	A
Mustard Greens	Imidacloprid	4.16	42	92.72	A
Mustard Greens	Indoxacarb	0.14	1	2.20	A
Mustard Greens	Mandipropamid	32.71	59	251.33	A
Mustard Greens	Naled	2.26	1	2.20	A
Mustard Greens	Polyoxin d, zinc salt	0.03	2	6.32	A
Mustard Greens	Potassium phosphite	163.22	30	120.79	A
Mustard Greens	Pymetrozine	< 0.01	1	0.05	A
Mustard Greens	Pyraclostrobin	0.88	1	5.85	A
Mustard Greens	Pyraflufen-ethyl	0.02	2	5.73	A
Mustard Greens	Pyrethrins	0.40	3	8.60	A
Mustard Greens	Spinetoram	25.71	124	408.13	A
Mustard Greens	Spinosad	70.01	116	638.92	A
Mustard Greens	Trifloxystrobin	0.62	1	5.00	A
Mustard Greens	Zeta-cypermethrin	5.47	93	218.11	A
N-Grnhs Flower	(s)-kinoprene	0.94	3	70,000.00	S
N-Grnhs Flower	Abamectin	0.71	22	27.75	A
N-Grnhs Flower	Abamectin	0.42	46	1,392,288.00	S
N-Grnhs Flower	Acephate	129.13	61	72.75	A
N-Grnhs Flower	Acephate	0.19	2	6,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Acequinocyl	1.06	6	9.75	A
N-Grnhs Flower	Acequinocyl	0.18	9	17,625.00	S
N-Grnhs Flower	Acetamiprid	0.13	3	1.75	A
N-Grnhs Flower	Acetamiprid	0.52	6	54,000.00	S
N-Grnhs Flower	Aggregated adjuvant data	689.66	333	453.75	A
N-Grnhs Flower	Aggregated adjuvant data	5.77	117	568,725.00	S
N-Grnhs Flower	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.79	6	36,750.00	S
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.79	6	36,750.00	S
N-Grnhs Flower	Azadirachtin	1.05	73	397,750.00	S
N-Grnhs Flower	Azoxystrobin	10.45	36	45.75	A
N-Grnhs Flower	Azoxystrobin	0.57	12	59,450.00	S
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	< 0.01	2	225.00	S
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.18	6	4.25	A
N-Grnhs Flower	Bacillus velezensis strain: qst 713	29.49	131	177.00	A
N-Grnhs Flower	Bacillus velezensis strain: qst 713	0.06	43	8,022.50	S
N-Grnhs Flower	Beauveria bassiana strain: ant-03	0.56	4	21,000.00	S
N-Grnhs Flower	Beauveria bassiana strain: gha	4.36	64	314,750.00	S
N-Grnhs Flower	Bifenazate	6.56	14	1,113,468.00	S
N-Grnhs Flower	Bifenthrin	0.63	20	352,940.00	S
N-Grnhs Flower	Boscalid	0.63	3	4.75	A
N-Grnhs Flower	Buprofezin	0.17	1	0.75	A
N-Grnhs Flower	Capsicum oleoresin	0.09	3	18,000.00	S
N-Grnhs Flower	Chlorfenapyr	0.72	1	2.00	A
N-Grnhs Flower	Chlorfenapyr	5.02	18	1,082,296.00	S
N-Grnhs Flower	Chlormequat chloride	0.47	17	8,925.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Chlorothalonil	1.03	2	16,500.00	S
N-Grnhs Flower	Chromobacterium subtsugae strain: praa4-1	1.68	5	28,050.00	S
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	2.54	3	8,400.00	S
N-Grnhs Flower	Copper octanoate	0.44	2	3,750.00	S
N-Grnhs Flower	Copper sulfate (pentahydrate)	< 0.01	1	150.00	S
N-Grnhs Flower	Cyantraniliprole	2.39	4	11.00	A
N-Grnhs Flower	Cyantraniliprole	5.46	32	327,400.00	S
N-Grnhs Flower	Cyazofamid	< 0.01	1	300.00	S
N-Grnhs Flower	Cyflumetofen	0.05	2	3,750.00	S
N-Grnhs Flower	Cyfluthrin	0.04	5	27,750.00	S
N-Grnhs Flower	Cyprodinil	22.21	63	82.25	A
N-Grnhs Flower	Daminozide	1.80	50	13,106.75	S
N-Grnhs Flower	Diazinon	0.76	2	7,650.00	S
N-Grnhs Flower	Dimethomorph	6.00	17	36.25	A
N-Grnhs Flower	Dinotefuran	0.10	1	0.75	A
N-Grnhs Flower	Dinotefuran	0.06	46	14,663.00	S
N-Grnhs Flower	Ethephon	3.50	49	255,500.00	S
N-Grnhs Flower	Etoxazole	0.46	13	303,250.00	S
N-Grnhs Flower	Fenhexamid	23.25	11	16.25	A
N-Grnhs Flower	Fenhexamid	0.62	3	15,750.00	S
N-Grnhs Flower	Fenpyroximate	0.02	4	4,200.00	S
N-Grnhs Flower	Flonicamid	1.27	4	260,000.00	S
N-Grnhs Flower	Fludioxonil	14.80	63	82.25	A
N-Grnhs Flower	Fludioxonil	2.14	9	25,975.00	S
N-Grnhs Flower	Fluopyram	0.14	3	18,750.00	S
N-Grnhs Flower	Flupyradifurone	0.97	13	85,500.00	S
N-Grnhs Flower	Fosetyl-al	1.76	2	16,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Garlic	0.28	3	18,000.00	S
N-Grnhs Flower	Gibberellins	0.64	25	29,675.00	S
N-Grnhs Flower	Gliocladium virens strain: g-41	< 0.01	2	1.50	A
N-Grnhs Flower	Gliocladium virens strain: g-41	< 0.01	16	29,250.00	S
N-Grnhs Flower	Glyphosate, potassium salt	0.60	6	2,100.00	S
N-Grnhs Flower	Hexythiazox	< 0.01	2	4,500.00	S
N-Grnhs Flower	Hydrogen peroxide	4.74	4	18,750.00	S
N-Grnhs Flower	Imidacloprid	< 0.01	1	450.00	S
N-Grnhs Flower	Iprodione	2.62	7	5.00	A
N-Grnhs Flower	Iprodione	0.28	2	8,250.00	S
N-Grnhs Flower	Mefenoxam	0.14	4	5.00	A
N-Grnhs Flower	Mefenoxam	0.13	16	65,100.00	S
N-Grnhs Flower	Metaldehyde	0.53	1	0.75	A
N-Grnhs Flower	Mineral oil	0.47	2	3,900.00	S
N-Grnhs Flower	N6-benzyl adenine	2.43	80	318,618.26	S
N-Grnhs Flower	Novaluron	9.60	6	325,000.00	S
N-Grnhs Flower	Paclobutrazol	0.01	21	69,075.00	S
N-Grnhs Flower	Permethrin	160.62	68	23,347,220.00	S
N-Grnhs Flower	Peroxyacetic acid	0.35	4	18,750.00	S
N-Grnhs Flower	Piperalin	27.06	33	72.25	A
N-Grnhs Flower	Polyoxin d, zinc salt	0.83	13	9.75	A
N-Grnhs Flower	Potassium laurate	10.82	3	19,500.00	S
N-Grnhs Flower	Potassium phosphite	7.47	4	7.25	A
N-Grnhs Flower	Pymetrozine	0.16	1	0.75	A
N-Grnhs Flower	Pyraclostrobin	0.32	3	4.75	A
N-Grnhs Flower	Pyrethrins	0.04	1	0.75	A
N-Grnhs Flower	Pyridaben	0.04	1	3,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Pyridalyl	36.95	56	75.50	A
N-Grnhs Flower	Pyridalyl	2.80	4	280,000.00	S
N-Grnhs Flower	Pyrifluquinazon	6.57	40	52.50	A
N-Grnhs Flower	Pyrifluquinazon	0.07	4	23,250.00	S
N-Grnhs Flower	Pyriofenone	4.15	23	31.75	A
N-Grnhs Flower	Soybean oil	0.70	3	18,000.00	S
N-Grnhs Flower	Spinosad	14.36	67	83.50	A
N-Grnhs Flower	Spinosad	4.12	28	2,605,608.00	S
N-Grnhs Flower	Spirotetramat	4.46	22	30.50	A
N-Grnhs Flower	Spirotetramat	0.12	5	34,500.00	S
N-Grnhs Flower	Strepomyces lydicus strain: wyec 108	< 0.01	2	1,650.00	S
N-Grnhs Flower	Streptomyces griseoviridis strain k61	0.06	1	2,700.00	S
N-Grnhs Flower	Sulfur	9.30	5	7.00	A
N-Grnhs Flower	Tau-fluvalinate	4.61	30	506,050.00	S
N-Grnhs Flower	Terrazole	< 0.01	1	300.00	S
N-Grnhs Flower	Thiamethoxam	5.75	12	414,750.00	S
N-Grnhs Flower	Thiophanate-methyl	2.98	16	93,750.00	S
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	1.50	A
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	16	29,250.00	S
N-Grnhs Flower	Trifloxystrobin	0.14	3	18,750.00	S
N-Grnhs Flower	Triflumizole	1.38	3	2.25	A
N-Grnhs Flower	Triflumizole	0.04	1	2,250.00	S
N-Grnhs Plants In Containers	(s)-kinoprene	81.53	28	79.04	A
N-Grnhs Plants In Containers	(s)-kinoprene	0.61	1	30,000.00	S
N-Grnhs Plants In Containers	1-methylcyclopropene	< 0.01	0	75,609.00	S
N-Grnhs Plants In Containers	Abamectin	5.10	117	375.05	A
N-Grnhs Plants In Containers	Abamectin	1.17	139	2,773,551.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Acephate	16.64	15	14.85	A
N-Grnhs Plants In Containers	Acephate	2.91	8	91,728.00	S
N-Grnhs Plants In Containers	Acequinocyl	3.77	69	1,866,950.00	S
N-Grnhs Plants In Containers	Acetamiprid	0.10	2	2.54	A
N-Grnhs Plants In Containers	Acetamiprid	9.90	198	5,106,249.00	S
N-Grnhs Plants In Containers	Afidopyropen	6.59	6	20.93	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	287.11	62	202.36	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	6.35	119	202,475.00	S
N-Grnhs Plants In Containers	Ametoctradin	5.24	7	16.78	A
N-Grnhs Plants In Containers	Ancymidol	0.10	22	44.51	A
N-Grnhs Plants In Containers	Azadirachtin	10.71	43	104.52	A
N-Grnhs Plants In Containers	Azadirachtin	0.63	34	808,050.00	S
N-Grnhs Plants In Containers	Azoxystrobin	63.97	84	266.81	A
N-Grnhs Plants In Containers	Azoxystrobin	4.81	41	252,770.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	45.66	3	5.28	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.89	5	4.51	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6.75	3	3.66	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	33.42	65	81,340.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	16.48	24	39.29	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8.69	40	259,561.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: d747	1.63	1	34,000.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	9.46	26	67.41	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	1.87	12	205,200.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	3.49	33	341,024.00	S
N-Grnhs Plants In Containers	Benzovindiflupyr	4.79	16	31.58	A
N-Grnhs Plants In Containers	Bifenazate	41.03	42	272.39	A
N-Grnhs Plants In Containers	Bifenazate	10.02	100	2,385,703.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bifenthrin	18.00	30	55.77	A
N-Grnhs Plants In Containers	Bifenthrin	14.98	109	2,722,286.00	S
N-Grnhs Plants In Containers	Boscalid	56.71	126	182.03	A
N-Grnhs Plants In Containers	Boscalid	1.49	6	49,000.00	S
N-Grnhs Plants In Containers	Buprofezin	6.69	17	136.00	A
N-Grnhs Plants In Containers	Buprofezin	4.02	16	445,000.00	S
N-Grnhs Plants In Containers	Capsicum oleoresin	0.20	2	3.35	A
N-Grnhs Plants In Containers	Captan	0.23	4	2,500.00	S
N-Grnhs Plants In Containers	Chlorfenapyr	5.01	6	18.74	A
N-Grnhs Plants In Containers	Chlorfenapyr	2.72	37	688,000.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	61.41	33	90.87	A
N-Grnhs Plants In Containers	Chlorothalonil	111.13	37	49.76	A
N-Grnhs Plants In Containers	Chlorothalonil	0.98	4	17,900.00	S
N-Grnhs Plants In Containers	Chlorpyrifos	0.25	1	800.00	S
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	12.66	7	33,000.00	S
N-Grnhs Plants In Containers	Clothianidin	4.84	46	46.87	A
N-Grnhs Plants In Containers	Copper hydroxide	4.01	4	5.74	A
N-Grnhs Plants In Containers	Copper octanoate	28.95	42	45.48	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.38	2	2.24	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	7.79	14	316,440.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	858.04	160	295.13	A
N-Grnhs Plants In Containers	Cyantraniliprole	7.57	101	2,516,650.00	S
N-Grnhs Plants In Containers	Cyazofamid	13.23	12	25.72	A
N-Grnhs Plants In Containers	Cyflufenamid	0.13	14	57,615.00	S
N-Grnhs Plants In Containers	Cyflumetofen	3.15	50	1,225,700.00	S
N-Grnhs Plants In Containers	Cyfluthrin	0.78	33	556,086.00	S
N-Grnhs Plants In Containers	Cyprodinil	9.37	18	41.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyprodinil	1.01	33	83,350.00	S
N-Grnhs Plants In Containers	Cyromazine	286.83	24	55.04	A
N-Grnhs Plants In Containers	Cyromazine	7.50	17	425,500.00	S
N-Grnhs Plants In Containers	Daminozide	225.16	89	174.00	A
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	7.72	5	12.80	A
N-Grnhs Plants In Containers	Difenoconazole	1.75	2	4.48	A
N-Grnhs Plants In Containers	Diflubenzuron	4.44	2	6.63	A
N-Grnhs Plants In Containers	Dikegulac sodium	2.15	10	25.39	A
N-Grnhs Plants In Containers	Dimethomorph	25.28	24	53.36	A
N-Grnhs Plants In Containers	Dimethylpolysiloxane	71.30	70	143.71	A
N-Grnhs Plants In Containers	Dinotefuran	21.31	66	83.01	A
N-Grnhs Plants In Containers	Dinotefuran	0.52	9	113,498.00	S
N-Grnhs Plants In Containers	Diquat dibromide	490.98	63	210.36	A
N-Grnhs Plants In Containers	Ethephon	20.10	48	100.51	A
N-Grnhs Plants In Containers	Ethephon	0.10	2	8,208.00	S
N-Grnhs Plants In Containers	Fenamidone	19.68	42	53.16	A
N-Grnhs Plants In Containers	Fenhexamid	5.79	3	5.76	A
N-Grnhs Plants In Containers	Fenhexamid	0.03	1	60.00	S
N-Grnhs Plants In Containers	Fenpyroximate	0.02	1	5,000.00	S
N-Grnhs Plants In Containers	Flonicamid	26.23	23	63.50	A
N-Grnhs Plants In Containers	Flonicamid	0.44	9	76,000.00	S
N-Grnhs Plants In Containers	Fludioxonil	133.69	92	141.39	A
N-Grnhs Plants In Containers	Fludioxonil	25.06	163	3,340,519.00	S
N-Grnhs Plants In Containers	Flumioxazin	4.33	9	16.25	A
N-Grnhs Plants In Containers	Fluopicolide	76.88	102	124.67	A
N-Grnhs Plants In Containers	Fluopicolide	3.16	6	65,400.00	S
N-Grnhs Plants In Containers	Fluopyram	0.05	3	6,100.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Flupyradifurone	2.49	6	10.04	A
N-Grnhs Plants In Containers	Flupyradifurone	0.77	10	74,400.00	S
N-Grnhs Plants In Containers	Flurprimidol	< 0.01	8	12.72	A
N-Grnhs Plants In Containers	Fosetyl-al	184.69	26	21.69	A
N-Grnhs Plants In Containers	Fosetyl-al	35.05	28	305,316.00	S
N-Grnhs Plants In Containers	Garlic	0.61	2	3.35	A
N-Grnhs Plants In Containers	Gibberellins	1.63	55	97.51	A
N-Grnhs Plants In Containers	Gibberellins	< 0.01	10	4,790.00	S
N-Grnhs Plants In Containers	Glyphosate, potassium salt	3.45	1	3.00	A
N-Grnhs Plants In Containers	Hexythiazox	17.89	15	48.18	A
N-Grnhs Plants In Containers	Hexythiazox	0.03	4	3,800.00	S
N-Grnhs Plants In Containers	Hydrogen peroxide	160.19	12	34.83	A
N-Grnhs Plants In Containers	Hydrogen peroxide	5.59	4	14,300.00	S
N-Grnhs Plants In Containers	Iba	5.82	10	16.72	A
N-Grnhs Plants In Containers	Imidacloprid	18.95	7	10.25	A
N-Grnhs Plants In Containers	Imidacloprid	2.81	44	307,688.00	S
N-Grnhs Plants In Containers	Indaziflam	12.51	53	186.11	A
N-Grnhs Plants In Containers	Iprodione	166.93	39	86.70	A
N-Grnhs Plants In Containers	Iprodione	54.16	74	1,652,918.00	S
N-Grnhs Plants In Containers	Isofetamid	0.06	2	2,700.00	S
N-Grnhs Plants In Containers	Lambda-cyhalothrin	< 0.01	1	1,000.00	S
N-Grnhs Plants In Containers	Lime-sulfur	18.47	1	1.00	A
N-Grnhs Plants In Containers	Malathion	56.86	26	30.93	A
N-Grnhs Plants In Containers	Mancozeb	52.68	9	16.74	A
N-Grnhs Plants In Containers	Mandipropamid	4.25	25	27.01	A
N-Grnhs Plants In Containers	Mefenoxam	207.80	453	650.78	A
N-Grnhs Plants In Containers	Mefenoxam	1.02	23	120,382.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Mefentrifluconazole	2.28	3	6.12	A
N-Grnhs Plants In Containers	Metaldehyde	86.14	6	18.80	A
N-Grnhs Plants In Containers	Mineral oil	21.26	4	9.67	A
N-Grnhs Plants In Containers	Mineral oil	75.70	46	254,945.00	S
N-Grnhs Plants In Containers	Myclobutanil	3.40	7	16.16	A
N-Grnhs Plants In Containers	Myclobutanil	0.02	4	5,700.00	S
N-Grnhs Plants In Containers	N-octyl bicycloheptene dicarboximide	< 0.01	1	1,900.00	S
N-Grnhs Plants In Containers	N6-benzyl adenine	2.14	59	100.99	A
N-Grnhs Plants In Containers	N6-benzyl adenine	2.41	84	1,284,988.00	S
N-Grnhs Plants In Containers	Novaluron	2.31	6	14.46	A
N-Grnhs Plants In Containers	Paclobutrazol	20.30	481	845.76	A
N-Grnhs Plants In Containers	Paclobutrazol	0.52	40	409,564.00	S
N-Grnhs Plants In Containers	Permethrin	0.05	1	5,000.00	S
N-Grnhs Plants In Containers	Peroxyacetic acid	11.82	12	34.83	A
N-Grnhs Plants In Containers	Peroxyacetic acid	0.41	4	14,300.00	S
N-Grnhs Plants In Containers	Phosmet	0.81	2	23,000.00	S
N-Grnhs Plants In Containers	Piperalin	13.94	9	43.89	A
N-Grnhs Plants In Containers	Piperonyl butoxide	1.34	10	90,100.00	S
N-Grnhs Plants In Containers	Piperonyl butoxide, other related	< 0.01	1	1,900.00	S
N-Grnhs Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	46.61	268	5,554,853.00	S
N-Grnhs Plants In Containers	Polyoxin d, zinc salt	< 0.01	4	8,900.00	S
N-Grnhs Plants In Containers	Potassium bicarbonate	3.45	27	36,450.00	S
N-Grnhs Plants In Containers	Potassium laurate	4.37	1	8.00	A
N-Grnhs Plants In Containers	Potassium laurate	37.99	59	154,225.00	S
N-Grnhs Plants In Containers	Potassium phosphite	2.80	2	17,920.00	S
N-Grnhs Plants In Containers	Propiconazole	4.45	22	32.65	A
N-Grnhs Plants In Containers	Propiconazole	0.91	29	98,147.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Pydiflumetofen	1.05	2	4.48	A
N-Grnhs Plants In Containers	Pymetrozine	29.62	67	317.13	A
N-Grnhs Plants In Containers	Pymetrozine	1.22	16	544,000.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	35.02	128	185.52	A
N-Grnhs Plants In Containers	Pyraclostrobin	0.76	6	49,000.00	S
N-Grnhs Plants In Containers	Pyrethrins	0.12	6	3.86	A
N-Grnhs Plants In Containers	Pyrethrins	0.28	20	416,100.00	S
N-Grnhs Plants In Containers	Pyridaben	116.31	27	91.37	A
N-Grnhs Plants In Containers	Pyridalyl	33.34	11	46.99	A
N-Grnhs Plants In Containers	Pyrifluquinazon	17.14	56	125.32	A
N-Grnhs Plants In Containers	Pyrifluquinazon	0.24	3	54,000.00	S
N-Grnhs Plants In Containers	Pyriofenone	1.25	3	5.71	A
N-Grnhs Plants In Containers	Pyriofenone	0.01	3	3,350.00	S
N-Grnhs Plants In Containers	Pyriproxyfen	3.62	4	11.98	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.11	3	25,000.00	S
N-Grnhs Plants In Containers	Silver nitrate	0.08	4	4.90	A
N-Grnhs Plants In Containers	Soybean oil	1.54	2	3.35	A
N-Grnhs Plants In Containers	Spinosad	33.23	93	151.59	A
N-Grnhs Plants In Containers	Spinosad	0.33	14	65,800.00	S
N-Grnhs Plants In Containers	Spiromesifen	24.63	13	43.72	A
N-Grnhs Plants In Containers	Spiromesifen	0.39	17	43,300.00	S
N-Grnhs Plants In Containers	Spirotetramat	9.12	12	45.97	A
N-Grnhs Plants In Containers	Spirotetramat	0.25	5	25,400.00	S
N-Grnhs Plants In Containers	Strepomyces lydicus strain: wyec 108	< 0.01	5	3.38	A
N-Grnhs Plants In Containers	Streptomycin sulfate	107.71	23	31.69	A
N-Grnhs Plants In Containers	Streptomycin sulfate	0.05	2	20.00	S
N-Grnhs Plants In Containers	Sulfur	4.80	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Sulfur	2.40	1	10,560.00	S
N-Grnhs Plants In Containers	Tau-fluvalinate	67.93	23	82.18	A
N-Grnhs Plants In Containers	Tau-fluvalinate	1.08	15	151,035.00	S
N-Grnhs Plants In Containers	Tea tree oil	0.14	3	9,700.00	S
N-Grnhs Plants In Containers	Tebuconazole	0.86	1	1.94	A
N-Grnhs Plants In Containers	Thiamethoxam	2.30	26	619,086.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	1,918.11	187	317.84	A
N-Grnhs Plants In Containers	Thiophanate-methyl	36.01	26	193,571.00	S
N-Grnhs Plants In Containers	Thiram	0.13	2	2,000.00	S
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	0.25	A
N-Grnhs Plants In Containers	Trifloxystrobin	5.25	20	40.12	A
N-Grnhs Plants In Containers	Trifloxystrobin	0.05	3	6,100.00	S
N-Grnhs Plants In Containers	Triflumizole	6.44	15	104.85	A
N-Grnhs Plants In Containers	Uniconazole-p	0.02	12	18.29	A
N-Grnhs Plants In Containers	Uniconazole-p	< 0.01	1	3,466.00	S
N-Grnhs Plants In Containers	Zeta-cypermethrin	0.39	11	9.99	A
N-Grnhs Transplants	(e,e)-9, 11-tetradecadien-1-yl acetate	9.76	9	8.28	A
N-Grnhs Transplants	Acephate	701.25	2,094	618.46	A
N-Grnhs Transplants	Acibenzolar-s-methyl	0.33	24	9.76	A
N-Grnhs Transplants	Aggregated adjuvant data	115.40	235	106.50	A
N-Grnhs Transplants	Azadirachtin	< 0.01	2	0.24	A
N-Grnhs Transplants	Bacillus altitudinis strain: qst 2808	35.06	1,223	292.31	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	146.92	1,070	294.68	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.03	4	1.62	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	3.81	27	11.54	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	303.85	2,167	563.85	A
N-Grnhs Transplants	Bacillus velezensis strain: d747	362.90	1,220	291.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	36.02	1,347	330.71	A
N-Grnhs Transplants	Boscalid	177.14	1,473	450.77	A
N-Grnhs Transplants	Calcium salts of phosphorous acid	9.76	9	8.28	A
N-Grnhs Transplants	Chlorothalonil	172.56	298	94.56	A
N-Grnhs Transplants	Clothianidin	36.02	618	182.80	A
N-Grnhs Transplants	Copper hydroxide	486.79	2,128	663.47	A
N-Grnhs Transplants	Copper octanoate	82.20	412	107.63	A
N-Grnhs Transplants	Cyantraniliprole	3,813.90	755	98.10	A
N-Grnhs Transplants	Cyazofamid	44.81	1,470	449.85	A
N-Grnhs Transplants	Cyprodinil	2.38	11	8.60	A
N-Grnhs Transplants	Emamectin benzoate	1.60	330	102.59	A
N-Grnhs Transplants	Esfenvalerate	0.49	18	10.66	A
N-Grnhs Transplants	Fenamidone	2.02	14	7.59	A
N-Grnhs Transplants	Fludioxonil	1.59	11	8.60	A
N-Grnhs Transplants	Fosetyl-al	3,012.10	1,308	404.29	A
N-Grnhs Transplants	Hydrogen peroxide	6.37	3	2.75	A
N-Grnhs Transplants	Indoxacarb	10.83	470	143.33	A
N-Grnhs Transplants	Mancozeb	1,193.49	1,483	458.45	A
N-Grnhs Transplants	Mandipropamid	0.39	1	3.00	A
N-Grnhs Transplants	Permethrin	109.36	1,898	593.68	A
N-Grnhs Transplants	Peroxyacetic acid	1.18	3	2.75	A
N-Grnhs Transplants	Piperonyl butoxide	5.24	24	16.91	A
N-Grnhs Transplants	Potassium phosphite	18.22	14	6.65	A
N-Grnhs Transplants	Propamocarb hydrochloride	3.37	7	3.55	A
N-Grnhs Transplants	Propiconazole	55.26	342	101.36	A
N-Grnhs Transplants	Pyrethrins	6.54	1,610	407.87	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.22	5	1.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Spinetoram	4.82	330	102.59	A
N-Grnhs Transplants	Spinosad	108.75	2,845	762.55	A
N-Grnhs Transplants	Spiromesifen	3.54	140	28.51	A
N-Grnhs Transplants	Spirotetramat	8.07	330	102.59	A
N-Grnhs Transplants	Strepomyces lydicus strain: wyec 108	< 0.01	35	15.42	A
N-Grnhs Transplants	Streptomycin sulfate	0.54	7	3.74	A
N-Grnhs Transplants	Sulfur	469.97	1,228	293.77	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.02	3	1.75	A
N-Grnhs Transplants	Zeta-cypermethrin	0.14	1	3.00	A
N-Outdr Flower	Abamectin	0.21	16	19.50	A
N-Outdr Flower	Acephate	182.66	288	346.25	A
N-Outdr Flower	Acetamiprid	0.26	7	5.50	A
N-Outdr Flower	Aggregated adjuvant data	113.04	583	736.06	A
N-Outdr Flower	Azadirachtin	0.07	12	11.00	A
N-Outdr Flower	Azoxystrobin	0.51	8	6.75	A
N-Outdr Flower	Azoxystrobin	0.03	1	13,524.00	S
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.32	3	8.00	A
N-Outdr Flower	Bacillus velezensis strain: qst 713	0.42	4	14.75	A
N-Outdr Flower	Benzovindiflupyr	0.25	8	6.75	A
N-Outdr Flower	Bifenazate	4.19	43	38.25	A
N-Outdr Flower	Bifenthrin	5.20	34	52.31	A
N-Outdr Flower	Boscalid	0.66	3	3.50	A
N-Outdr Flower	Buprofezin	0.44	1	1.00	A
N-Outdr Flower	Chlorothalonil	14.50	3	11.00	A
N-Outdr Flower	Cyclaniliprole	0.05	1	1.00	A
N-Outdr Flower	Diflubenzuron	0.39	13	12.50	A
N-Outdr Flower	Dimethoate	6.28	16	17.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Dinotefuran	1.65	18	17.75	A
N-Outdr Flower	Fenhexamid	7.50	13	14.50	A
N-Outdr Flower	Fenpropathrin	0.78	7	5.50	A
N-Outdr Flower	Flonicamid	0.83	8	8.00	A
N-Outdr Flower	Fluopicolide	2.71	26	22.25	A
N-Outdr Flower	Flupyradifurone	5.85	61	55.70	A
N-Outdr Flower	Fosetyl-al	63.20	60	78.50	A
N-Outdr Flower	Glyphosate, potassium salt	12.93	2	5.00	A
N-Outdr Flower	Imidacloprid	0.73	9	27.75	A
N-Outdr Flower	Iprodione	149.50	261	300.50	A
N-Outdr Flower	Mancozeb	9.00	11	12.00	A
N-Outdr Flower	Mandipropamid	2.05	14	16.00	A
N-Outdr Flower	Margosa oil	7.04	12	11.00	A
N-Outdr Flower	Mefenoxam	2.10	63	73.00	A
N-Outdr Flower	Mineral oil	0.37	1	1.00	A
N-Outdr Flower	Myclobutanil	5.14	44	48.00	A
N-Outdr Flower	N6-benzyl adenine	0.07	1	10,200.00	S
N-Outdr Flower	Permethrin	0.20	1	1.00	A
N-Outdr Flower	Permethrin	3.37	1	540,960.00	S
N-Outdr Flower	Potassium laurate	78.69	9	15.00	A
N-Outdr Flower	Propiconazole	3.20	26	31.50	A
N-Outdr Flower	Propylene glycol	48.17	572	694.06	A
N-Outdr Flower	Pyraclostrobin	0.34	3	3.50	A
N-Outdr Flower	Spinosad	4.14	64	66.75	A
N-Outdr Flower	Streptomycin sulfate	0.22	1	1.00	A
N-Outdr Flower	Sulfur	166.85	53	73.00	A
N-Outdr Flower	Tau-fluvalinate	1.90	15	13.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Tebuconazole	7.31	24	26.00	A
N-Outdr Flower	Thiophanate-methyl	58.34	231	231.00	A
N-Outdr Plants In Containers	(s)-kinoprene	0.08	1	0.25	A
N-Outdr Plants In Containers	(s)-kinoprene	0.04	1	2,000.00	S
N-Outdr Plants In Containers	Abamectin	5.52	14	54.71	A
N-Outdr Plants In Containers	Abamectin	0.03	13	60,000.00	S
N-Outdr Plants In Containers	Acephate	2.59	15	118,000.00	S
N-Outdr Plants In Containers	Acequinocyl	0.21	6	29,000.00	S
N-Outdr Plants In Containers	Acetamiprid	0.08	4	18,000.00	S
N-Outdr Plants In Containers	Afidopyropen	0.89	2	8.65	A
N-Outdr Plants In Containers	Aggregated adjuvant data	155.31	51	151.23	A
N-Outdr Plants In Containers	Ametoctradin	6.13	2	8.12	A
N-Outdr Plants In Containers	Azadirachtin	0.25	2	2.43	A
N-Outdr Plants In Containers	Azadirachtin	0.05	4	34,000.00	S
N-Outdr Plants In Containers	Azoxystrobin	104.61	26	105.52	A
N-Outdr Plants In Containers	Azoxystrobin	0.86	11	112,000.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	4.84	2	2.30	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.90	6	3.52	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.84	11	227,140.00	S
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	28.49	7	32.80	A
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	0.21	3	8,200.00	S
N-Outdr Plants In Containers	Beauveria bassiana strain: gha	2.57	15	150,240.00	S
N-Outdr Plants In Containers	Benzovindiflupyr	30.11	13	60.93	A
N-Outdr Plants In Containers	Bifenazate	33.89	4	16.86	A
N-Outdr Plants In Containers	Bifenthrin	33.90	10	49.08	A
N-Outdr Plants In Containers	Boscalid	105.62	24	96.09	A
N-Outdr Plants In Containers	Boscalid	0.42	4	20,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Buprofezin	0.96	4	62,000.00	S
N-Outdr Plants In Containers	Chlorfenapyr	5.37	1	7.02	A
N-Outdr Plants In Containers	Chlorfenapyr	0.22	9	37,000.00	S
N-Outdr Plants In Containers	Chlormequat chloride	1.13	1	1.76	A
N-Outdr Plants In Containers	Chlorophacinone	< 0.01	1	200.00	S
N-Outdr Plants In Containers	Chlorothalonil	643.49	27	97.28	A
N-Outdr Plants In Containers	Chlorpyrifos	0.25	1	800.00	S
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	8.29	6	23,000.00	S
N-Outdr Plants In Containers	Copper octanoate	6.53	4	7.20	A
N-Outdr Plants In Containers	Copper octanoate	0.88	4	10,000.00	S
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	0.37	1	2.30	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	0.27	4	15,000.00	S
N-Outdr Plants In Containers	Cyantraniliprole	21.86	5	17.36	A
N-Outdr Plants In Containers	Cyantraniliprole	1.53	9	44,000.00	S
N-Outdr Plants In Containers	Cyazofamid	30.81	6	33.76	A
N-Outdr Plants In Containers	Cyazofamid	1.48	3	7,600.00	S
N-Outdr Plants In Containers	Cyfluthrin	< 0.01	1	1.00	A
N-Outdr Plants In Containers	Cyfluthrin	0.07	5	71,600.00	S
N-Outdr Plants In Containers	Cyprodinil	1.26	3	6.54	A
N-Outdr Plants In Containers	Cyprodinil	0.06	3	8,000.00	S
N-Outdr Plants In Containers	Daminozide	17.92	10	12.49	A
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	5.19	2	14.74	A
N-Outdr Plants In Containers	Dikegulac sodium	0.03	1	0.35	A
N-Outdr Plants In Containers	Dimethomorph	233.98	17	77.14	A
N-Outdr Plants In Containers	Dinotefuran	0.04	2	0.40	A
N-Outdr Plants In Containers	Dinotefuran	0.39	6	41,808.00	S
N-Outdr Plants In Containers	Diquat dibromide	149.35	30	93.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dithiopyr	1.04	32	347,950.00	S
N-Outdr Plants In Containers	Ethephon	0.03	1	0.35	A
N-Outdr Plants In Containers	Ethephon	0.04	1	2,000.00	S
N-Outdr Plants In Containers	Ethyl alcohol	23.34	3	0.23	A
N-Outdr Plants In Containers	Fenamidone	52.47	7	28.64	A
N-Outdr Plants In Containers	Fenhexamid	0.21	1	0.56	A
N-Outdr Plants In Containers	Flonicamid	25.71	8	37.87	A
N-Outdr Plants In Containers	Flonicamid	0.04	2	12,000.00	S
N-Outdr Plants In Containers	Fludioxonil	25.60	25	48.94	A
N-Outdr Plants In Containers	Fludioxonil	0.04	3	8,000.00	S
N-Outdr Plants In Containers	Flumioxazin	2.18	3	9.80	A
N-Outdr Plants In Containers	Fluopicolide	29.23	23	43.40	A
N-Outdr Plants In Containers	Flupyradifurone	0.25	2	28,000.00	S
N-Outdr Plants In Containers	Flurprimidol	0.26	8	5.72	A
N-Outdr Plants In Containers	Fosetyl-al	223.98	6	32.92	A
N-Outdr Plants In Containers	Fosetyl-al	20.97	12	137,000.00	S
N-Outdr Plants In Containers	Gamma-cyhalothrin	< 0.01	4	0.40	A
N-Outdr Plants In Containers	Gamma-cyhalothrin	< 0.01	2	236.00	S
N-Outdr Plants In Containers	Gibberellins	0.37	7	13.59	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	3.12	1	1.00	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	0.65	1	10.00	A
N-Outdr Plants In Containers	Hexythiazox	0.01	1	0.58	A
N-Outdr Plants In Containers	Hydrogen peroxide	1.95	2	11,000.00	S
N-Outdr Plants In Containers	Imidacloprid	2.59	14	21.60	A
N-Outdr Plants In Containers	Imidacloprid	0.30	6	115,160.00	S
N-Outdr Plants In Containers	Indaziflam	3.22	35	85.73	A
N-Outdr Plants In Containers	Iprodione	40.09	15	55.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Iron phosphate	0.23	5	15.00	A
N-Outdr Plants In Containers	Iron phosphate	0.30	1	30,000.00	S
N-Outdr Plants In Containers	Isaria fumosorosea strain: fe 9901	0.32	1	800.00	S
N-Outdr Plants In Containers	Isoxaben	5.10	34	443,260.00	S
N-Outdr Plants In Containers	Lambda-cyhalothrin	2.87	2	12.02	A
N-Outdr Plants In Containers	Mancozeb	318.56	7	33.11	A
N-Outdr Plants In Containers	Mandipropamid	3.94	4	10.64	A
N-Outdr Plants In Containers	Mefenoxam	27.64	104	147.47	A
N-Outdr Plants In Containers	Mefenoxam	0.29	3	24,400.00	S
N-Outdr Plants In Containers	Mefentrifluconazole	0.30	1	2.30	A
N-Outdr Plants In Containers	Metaldehyde	61.99	14	38.24	A
N-Outdr Plants In Containers	Metaldehyde	2.16	3	45,000.00	S
N-Outdr Plants In Containers	Methoxyfenozide	0.57	2	65,000.00	S
N-Outdr Plants In Containers	Mineral oil	20.60	6	9.84	A
N-Outdr Plants In Containers	Mineral oil	73.05	33	246,040.00	S
N-Outdr Plants In Containers	Myclobutanil	13.77	12	26.85	A
N-Outdr Plants In Containers	Myclobutanil	0.22	4	50,000.00	S
N-Outdr Plants In Containers	N6-benzyl adenine	1.11	13	19.66	A
N-Outdr Plants In Containers	Oxyfluorfen	1.80	6	78,220.00	S
N-Outdr Plants In Containers	Paclobutrazol	5.47	95	151.72	A
N-Outdr Plants In Containers	Pendimethalin	3.60	6	78,220.00	S
N-Outdr Plants In Containers	Peroxyacetic acid	0.14	2	11,000.00	S
N-Outdr Plants In Containers	Phosmet	1.05	2	30,000.00	S
N-Outdr Plants In Containers	Piperalin	79.80	5	18.30	A
N-Outdr Plants In Containers	Potassium laurate	7.70	14	37,000.00	S
N-Outdr Plants In Containers	Propiconazole	71.25	6	39.06	A
N-Outdr Plants In Containers	Propiconazole	0.28	14	43,160.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Pymetrozine	105.85	19	74.36	A
N-Outdr Plants In Containers	Pyraclostrobin	53.67	25	96.63	A
N-Outdr Plants In Containers	Pyraclostrobin	0.21	4	20,800.00	S
N-Outdr Plants In Containers	Pyridaben	0.04	1	0.58	A
N-Outdr Plants In Containers	Pyrifluquinazon	16.78	18	54.62	A
N-Outdr Plants In Containers	Pyriofenone	9.65	3	13.30	A
N-Outdr Plants In Containers	Pyriproxyfen	1.50	1	2.78	A
N-Outdr Plants In Containers	Spinosad	14.47	13	37.48	A
N-Outdr Plants In Containers	Spinosad	0.69	8	222,000.00	S
N-Outdr Plants In Containers	Spiromesifen	0.06	2	0.40	A
N-Outdr Plants In Containers	Spiromesifen	0.07	5	19,000.00	S
N-Outdr Plants In Containers	Spirotetramat	0.07	3	6,800.00	S
N-Outdr Plants In Containers	Streptomycin sulfate	0.02	1	10.00	S
N-Outdr Plants In Containers	Tau-fluvalinate	11.40	1	7.02	A
N-Outdr Plants In Containers	Tau-fluvalinate	3.35	8	120,000.00	S
N-Outdr Plants In Containers	Tebuconazole	11.84	1	7.02	A
N-Outdr Plants In Containers	Thiophanate-methyl	278.86	67	77.97	A
N-Outdr Plants In Containers	Thiophanate-methyl	6.73	5	11,200.00	S
N-Outdr Plants In Containers	Thiram	14.12	0	5,478.45	P
N-Outdr Plants In Containers	Trifloxystrobin	27.28	10	44.68	A
N-Outdr Plants In Containers	Triflumizole	42.63	4	18.00	A
N-Outdr Plants In Containers	Trifluralin	20.40	34	443,260.00	S
N-Outdr Plants In Containers	Uniconazole-p	< 0.01	1	1.76	A
N-Outdr Transplants	(s)-kinoprene	4.83	6	13.10	A
N-Outdr Transplants	Abamectin	0.39	14	25.24	A
N-Outdr Transplants	Acetamiprid	1.17	13	17.61	A
N-Outdr Transplants	Acibenzolar-s-methyl	2.55	8	13.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Aggregated adjuvant data	9.24	3	17.24	A
N-Outdr Transplants	Azadirachtin	13.76	125	352.92	A
N-Outdr Transplants	Azoxystrobin	10.46	37	63.04	A
N-Outdr Transplants	Bacillus amyloliquefacens strain: f727	658.24	18	79.99	A
N-Outdr Transplants	Bacillus subtilis strain: afs032321	4.00	1	0.80	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	201.68	42	152.42	A
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	24.53	23	90.21	A
N-Outdr Transplants	Bacillus velezensis strain: d747	194.66	19	83.23	A
N-Outdr Transplants	Bacillus velezensis strain: qst 713	88.29	147	330.16	A
N-Outdr Transplants	Beauveria bassiana strain: gha	0.10	1	0.22	A
N-Outdr Transplants	Bifenthrin	1.24	11	22.81	A
N-Outdr Transplants	Boscalid	1.16	5	11.88	A
N-Outdr Transplants	Chlormequat chloride	21.12	10	57.17	A
N-Outdr Transplants	Chlorothalonil	90.94	61	87.40	A
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	109.00	48	189.22	A
N-Outdr Transplants	Clarified hydrophobic extract of neem oil	337.13	36	93.24	A
N-Outdr Transplants	Clothianidin	1.14	10	17.17	A
N-Outdr Transplants	Copper hydroxide	141.23	101	208.08	A
N-Outdr Transplants	Copper octanoate	52.56	40	100.63	A
N-Outdr Transplants	Cuprous oxide	33.57	15	27.56	A
N-Outdr Transplants	Cyantraniliprole	2,848.53	103	118.24	A
N-Outdr Transplants	Cymoxanil	0.51	4	10.16	A
N-Outdr Transplants	Cyprodinil	2.48	19	26.70	A
N-Outdr Transplants	Cyromazine	1.09	3	10.94	A
N-Outdr Transplants	Daminozide	25.24	7	19.22	A
N-Outdr Transplants	Difenoconazole	0.15	11	14.83	A
N-Outdr Transplants	Dinotefuran	15.56	15	74.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Esfenvalerate	0.48	7	7.63	A
N-Outdr Transplants	Famoxadone	0.51	4	10.16	A
N-Outdr Transplants	Fenamidone	4.51	5	17.50	A
N-Outdr Transplants	Fenhexamid	9.81	6	31.34	A
N-Outdr Transplants	Fludioxonil	3.15	18	24.23	A
N-Outdr Transplants	Fosetyl-al	118.19	45	57.44	A
N-Outdr Transplants	Gibberellins	0.13	4	33.56	A
N-Outdr Transplants	Gliocladium virens strain: g-41	nan	6	4.25	A
N-Outdr Transplants	Hydrogen peroxide	116.25	29	42.75	A
N-Outdr Transplants	Imidacloprid	39.55	32	35.70	A
N-Outdr Transplants	Iprodione	64.38	11	12.12	A
N-Outdr Transplants	Isaria fumosorosea strain: fe 9901	2.39	3	13.69	A
N-Outdr Transplants	Lambda-cyhalothrin	0.27	6	11.95	A
N-Outdr Transplants	Mancozeb	103.02	59	90.34	A
N-Outdr Transplants	Mandipropamid	4.36	12	36.50	A
N-Outdr Transplants	Mefenoxam	0.93	16	39.24	A
N-Outdr Transplants	Methomyl	0.29	1	2.10	A
N-Outdr Transplants	Methoxyfenozide	3.90	18	30.51	A
N-Outdr Transplants	N6-benzyl adenine	0.13	4	33.56	A
N-Outdr Transplants	Paclobutrazol	0.10	5	11.16	A
N-Outdr Transplants	Penthiopyrad	30.64	26	31.47	A
N-Outdr Transplants	Permethrin	5.37	27	38.63	A
N-Outdr Transplants	Peroxyacetic acid	8.58	29	42.75	A
N-Outdr Transplants	Piperonyl butoxide	4.16	3	8.49	A
N-Outdr Transplants	Polyoxin d, zinc salt	0.03	4	11.91	A
N-Outdr Transplants	Potassium bicarbonate	80.75	9	13.50	A
N-Outdr Transplants	Potassium laurate	5.62	2	0.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Propamocarb hydrochloride	20.11	20	33.49	A
N-Outdr Transplants	Propiconazole	0.67	12	8.89	A
N-Outdr Transplants	Pyraclostrobin	0.59	5	11.88	A
N-Outdr Transplants	Pyrethrins	12.97	91	314.40	A
N-Outdr Transplants	Pyridaben	13.05	5	44.99	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	48.07	66	245.22	A
N-Outdr Transplants	Spinosad	60.01	120	389.91	A
N-Outdr Transplants	Spiromesifen	1.64	2	13.11	A
N-Outdr Transplants	Spirotetramat	1.91	15	42.53	A
N-Outdr Transplants	Strepomyces lydicus strain: wyec 108	< 0.01	1	0.22	A
N-Outdr Transplants	Streptomycin sulfate	6.73	18	37.48	A
N-Outdr Transplants	Sulfur	8.78	7	6.31	A
N-Outdr Transplants	Tau-fluvalinate	2.28	6	13.10	A
N-Outdr Transplants	Thiophanate-methyl	5.04	8	18.78	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.30	40	21.25	A
N-Outdr Transplants	Trifloxystrobin	0.67	11	10.11	A
N-Outdr Transplants	Uniconazole-p	0.05	10	17.18	A
N-Outdr Transplants	Zeta-cypermethrin	2.70	25	62.01	A
Oat	Aggregated adjuvant data	59.04	14	240.60	A
Oat	Bromoxynil heptanoate	67.31	12	222.80	A
Oat	Bromoxynil octanoate	75.14	13	232.80	A
Oat	Dicamba, dimethylamine salt	5.43	0	6.00	A
Oat	Methylated soybean oil	87.17	7	119.30	A
Oat	Pyraflufen-ethyl	0.05	4	27.30	A
Olive	Diphacinone	0.03	13	91.00	A
Olive	Imidacloprid	0.03	2	14.00	A
Olive	Mineral oil	3.95	12	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Spinosad	0.07	28	32.50	A
Olive	Strychnine	< 0.01	1	8.00	A
Onion, Dry	1,3-dichloropropene	984.52	2	10.00	A
Onion, Dry	Abamectin	10.17	31	627.52	A
Onion, Dry	Acetamiprid	6.69	4	44.90	A
Onion, Dry	Aggregated adjuvant data	600.69	309	4,920.94	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.57	27	481.46	A
Onion, Dry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.92	114	1,909.48	A
Onion, Dry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	97.09	133	2,129.57	A
Onion, Dry	Ametoctradin	44.18	8	161.90	A
Onion, Dry	Azoxystrobin	12.10	4	48.00	A
Onion, Dry	Azoxystrobin	0.33	0	21,748.87	P
Onion, Dry	Benzoic acid	0.67	9	220.10	A
Onion, Dry	Boscalid	139.84	31	537.01	A
Onion, Dry	Bromoxynil heptanoate	105.94	62	879.74	A
Onion, Dry	Bromoxynil octanoate	171.71	69	995.94	A
Onion, Dry	Chlorothalonil	2,073.91	81	1,688.70	A
Onion, Dry	Chlorthal-dimethyl	8,309.17	78	1,361.00	A
Onion, Dry	Clothianidin	23.43	0	816.35	P
Onion, Dry	Copper hydroxide	1,121.78	80	1,694.60	A
Onion, Dry	Cyantraniliprole	130.05	87	1,406.31	A
Onion, Dry	Cyromazine	260.82	0	4,920.13	P
Onion, Dry	Dimethenamid-p	113.20	15	214.26	A
Onion, Dry	Dimethomorph	33.17	8	161.90	A
Onion, Dry	Dimethyl alkyl tertiary amines	0.73	9	220.10	A
Onion, Dry	Emulsifiable methylated vegetable oil	389.86	114	1,909.48	A
Onion, Dry	Fenamidone	96.39	36	543.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Fludioxonil	0.56	0	21,758.87	P
Onion, Dry	Fluopicolide	18.32	7	148.35	A
Onion, Dry	Fluxapyroxad	30.85	12	170.70	A
Onion, Dry	Imidacloprid	7.81	0	816.35	P
Onion, Dry	Iprodione	241.96	15	323.40	A
Onion, Dry	Kaolin	29,179.77	49	756.75	A
Onion, Dry	Lambda-cyhalothrin	22.32	38	756.86	A
Onion, Dry	Lecithin	142.47	30	466.59	A
Onion, Dry	Maleic hydrazide, potassium salt	2,168.08	48	825.54	A
Onion, Dry	Mancozeb	4,392.10	136	2,280.44	A
Onion, Dry	Mandipropamid	84.81	29	652.25	A
Onion, Dry	Mefenoxam	109.92	55	1,116.30	A
Onion, Dry	Mefenoxam	1.67	0	21,761.74	P
Onion, Dry	Metalaxyl	0.07	0	488.36	P
Onion, Dry	Methomyl	2,648.84	191	3,663.89	A
Onion, Dry	Methylated silicones	73.95	120	2,050.68	A
Onion, Dry	Methylated soybean oil	123.45	40	609.15	A
Onion, Dry	Mineral oil	548.75	24	418.10	A
Onion, Dry	Oxamyl	457.28	41	745.93	A
Onion, Dry	Oxathiapiprolin	6.04	18	387.20	A
Onion, Dry	Oxyfluorfen	450.01	139	1,916.15	A
Onion, Dry	Pendimethalin	56.86	4	82.70	A
Onion, Dry	Penflufen	2.33	0	6,363.82	P
Onion, Dry	Penthiopyrad	30.61	7	123.33	A
Onion, Dry	Permethrin	33.40	11	167.50	A
Onion, Dry	Phosphoric acid	23.24	114	1,909.48	A
Onion, Dry	Polyoxyethylene polyoxypropylene	194.03	38	745.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Potassium phosphite	578.00	19	291.10	A
Onion, Dry	Pyraclostrobin	106.08	44	735.71	A
Onion, Dry	Pyraflufen-ethyl	< 0.01	2	0.15	A
Onion, Dry	S-metolachlor	130.27	42	257.10	A
Onion, Dry	Spinetoram	72.74	68	1,181.48	A
Onion, Dry	Spinosad	855.11	0	18,836.68	P
Onion, Dry	Spirotetramat	39.18	24	499.15	A
Onion, Dry	Thiamethoxam	94.60	0	3,707.70	P
Onion, Dry	Thiram	4.57	0	2,486.35	P
Onion, Dry	Zeta-cypermethrin	30.62	80	1,226.37	A
Onion, Green	Abamectin	0.21	13	17.25	A
Onion, Green	Aggregated adjuvant data	9.04	52	62.52	A
Onion, Green	Azoxystrobin	2.45	4	9.80	A
Onion, Green	Chlorthal-dimethyl	30.50	6	5.78	A
Onion, Green	Copper octanoate	0.46	2	0.35	A
Onion, Green	Fenamidone	1.61	8	9.30	A
Onion, Green	Glyphosate, potassium salt	0.35	1	0.08	A
Onion, Green	Malathion	27.07	17	17.60	A
Onion, Green	Methoxyfenozide	1.30	10	10.05	A
Onion, Green	Oxyfluorfen	0.12	1	0.55	A
Onion, Green	Potassium phosphite	3.44	2	1.47	A
Onion, Green	Propiconazole	2.77	12	12.02	A
Onion, Green	Pyraclostrobin	0.05	1	0.36	A
Onion, Green	Pyraflufen-ethyl	< 0.01	1	0.08	A
Onion, Green	S-metolachlor	0.08	1	0.08	A
Onion, Green	Spinetoram	0.90	13	17.03	A
Onion, Green	Zeta-cypermethrin	0.57	19	21.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Afidopyropen	0.53	7	37.20	A
Parsley	Aggregated adjuvant data	16.76	21	106.40	A
Parsley	Capric acid	223.26	10	21.40	A
Parsley	Caprylic acid	292.04	10	21.40	A
Parsley	Clothianidin	0.48	6	13.05	A
Parsley	Copper hydroxide	19.28	12	74.60	A
Parsley	Copper oxychloride	21.37	12	74.60	A
Parsley	Flupyradifurone	2.89	6	18.20	A
Parsley	Hydrogen peroxide	0.90	3	6.00	A
Parsley	Mefenoxam	0.02	0	805.00	P
Parsley	Penthiopyrad	12.15	8	56.60	A
Parsley	Permethrin	0.62	1	3.30	A
Parsley	Peroxyacetic acid	0.17	3	6.00	A
Parsley	Potassium bicarbonate	109.58	5	44.60	A
Parsley	Prometryn	163.35	48	172.10	A
Parsley	Pyraclostrobin	6.32	11	40.90	A
Parsley	Spinetoram	0.69	2	14.70	A
Parsley	Thiamethoxam	11.56	11	67.20	A
Parsley	Zeta-cypermethrin	0.86	15	35.80	A
Parsnip	Azoxystrobin	< 0.01	0	209.34	P
Parsnip	Fludioxonil	< 0.01	0	249.69	P
Parsnip	Mefenoxam	0.09	0	610.24	P
Pastureland	2,4-d	179.63	6	580.00	A
Pastureland	Aggregated adjuvant data	77.91	9	695.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	9.13	2	105.00	A
Pastureland	Diphacinone	0.01	0	240.00	A
Pastureland	Methylated soybean oil	344.19	9	695.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Triclopyr choline	488.00	8	615.00	A
Pastureland	Zinc phosphide	0.20	2	20.00	A
Peas	Abamectin	12.97	77	760.40	A
Peas	Acetamiprid	31.36	37	400.90	A
Peas	Aggregated adjuvant data	577.86	557	4,132.40	A
Peas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.28	76	492.55	A
Peas	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.94	207	1,262.00	A
Peas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	98.64	234	1,762.70	A
Peas	Azadirachtin	16.04	127	589.85	A
Peas	Azoxystrobin	63.43	32	260.50	A
Peas	Bacillus altitudinis strain: qst 2808	9.31	21	235.40	A
Peas	Bacillus amyloliquefacens strain: f727	2,029.40	142	689.73	A
Peas	Bacillus thuringiensis subsp. aizawai strain: abts-1857	122.64	47	217.21	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.96	2	6.52	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	17.60	20	101.47	A
Peas	Bentazon, sodium salt	1,238.76	146	1,131.89	A
Peas	Benzoic acid	4.19	92	761.40	A
Peas	Bifenthrin	38.08	34	389.00	A
Peas	Burkholderia rinojensis strain a396	266.67	17	82.73	A
Peas	Chlorantraniliprole	185.87	220	1,737.97	A
Peas	Copper hydroxide	26.09	17	69.03	A
Peas	Copper octanoate	6.22	2	7.46	A
Peas	Copper oxychloride	28.92	17	69.03	A
Peas	Cuprous oxide	3.36	1	4.00	A
Peas	Cyantraniliprole	11.92	14	144.70	A
Peas	Cyromazine	57.27	71	459.76	A
Peas	Diatomaceous earth	141.10	1	8.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Dimethoate	62.62	48	398.30	A
Peas	Dimethyl alkyl tertiary amines	4.58	92	761.40	A
Peas	Dimethylpolysiloxane	32.79	90	462.98	A
Peas	Emulsifiable methylated vegetable oil	135.19	191	1,125.40	A
Peas	Esfenvalerate	31.41	72	695.87	A
Peas	Flonicamid	4.94	5	56.50	A
Peas	Flupyradifurone	46.86	33	299.20	A
Peas	Hydrogen peroxide	190.60	33	153.01	A
Peas	Imidacloprid	8.89	48	207.77	A
Peas	Lambda-cyhalothrin	54.05	234	1,746.37	A
Peas	Lecithin	262.21	102	1,073.50	A
Peas	Linuron	76.91	9	127.30	A
Peas	Malathion	356.05	62	348.60	A
Peas	Margosa oil	1,695.05	222	1,062.36	A
Peas	Mefenoxam	68.13	49	269.50	A
Peas	Methomyl	1,992.54	426	3,626.55	A
Peas	Methoxyfenozide	103.70	88	671.54	A
Peas	Methylated silicones	106.35	360	2,414.40	A
Peas	Methylated soybean oil	258.49	153	1,463.55	A
Peas	Mineral oil	674.44	127	760.65	A
Peas	Penthiopyrad	382.44	150	1,279.80	A
Peas	Peroxyacetic acid	35.30	33	153.01	A
Peas	Phosphoric acid	8.06	191	1,125.40	A
Peas	Polyoxyethylene polyoxypropylene	150.78	131	977.88	A
Peas	Potassium phosphite	4,810.39	165	1,743.00	A
Peas	Pyraclostrobin	216.73	181	1,481.02	A
Peas	Pyrethrins	14.18	120	573.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Reynoutria sachalinensis (giant knotweed) plant extract	29.10	44	209.27	A
Peas	S-metolachlor	708.46	151	974.05	A
Peas	Spinetoram	147.71	356	2,661.69	A
Peas	Spinosad	68.22	177	861.57	A
Peas	Spirotetramat	29.00	44	368.60	A
Peas	Strepomyces lydicus strain: wyec 108	< 0.01	3	13.73	A
Peas	Sulfur	13,208.99	421	3,061.26	A
Peas	Zeta-cypermethrin	20.88	90	837.30	A
Pepper, Fruiting	Acephate	50.54	3	65.20	A
Pepper, Fruiting	Aggregated adjuvant data	132.51	35	389.45	A
Pepper, Fruiting	Azoxystrobin	21.02	10	111.60	A
Pepper, Fruiting	Azoxystrobin	< 0.01	0	36.20	P
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: gc-91	34.90	2	34.90	A
Pepper, Fruiting	Chlorantraniliprole	16.03	18	220.55	A
Pepper, Fruiting	Chlorothalonil	62.11	5	55.00	A
Pepper, Fruiting	Diatomaceous earth	296.65	2	34.90	A
Pepper, Fruiting	Difenoconazole	6.27	5	55.00	A
Pepper, Fruiting	Emamectin benzoate	0.51	5	55.00	A
Pepper, Fruiting	Ethephon	15.35	3	30.60	A
Pepper, Fruiting	Fludioxonil	< 0.01	0	36.20	P
Pepper, Fruiting	Fluopicolide	1.97	2	16.00	A
Pepper, Fruiting	Fluopyram	0.07	3	3.00	A
Pepper, Fruiting	Flupyradifurone	29.35	16	175.40	A
Pepper, Fruiting	Imidacloprid	0.90	2	19.10	A
Pepper, Fruiting	Kaolin	1,140.00	3	30.00	A
Pepper, Fruiting	Lambda-cyhalothrin	6.59	18	220.55	A
Pepper, Fruiting	Malathion	2.04	2	0.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Mefenoxam	< 0.01	0	36.20	P
Pepper, Fruiting	Methomyl	40.59	2	45.10	A
Pepper, Fruiting	Methoxyfenozide	7.95	2	45.10	A
Pepper, Fruiting	Methylated silicones	9.78	24	222.20	A
Pepper, Fruiting	Myclobutanil	20.67	13	165.50	A
Pepper, Fruiting	Oxyfluorfen	5.02	1	10.00	A
Pepper, Fruiting	Paraquat dichloride	35.04	1	25.00	A
Pepper, Fruiting	Pendimethalin	134.99	17	154.00	A
Pepper, Fruiting	Penthiopyrad	33.65	11	120.45	A
Pepper, Fruiting	Potassium laurate	15.41	2	3.78	A
Pepper, Fruiting	Pymetrozine	6.45	9	75.30	A
Pepper, Fruiting	Pyrethrins	0.67	4	38.68	A
Pepper, Fruiting	Quinoxyfen	5.25	5	55.00	A
Pepper, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	0.05	1	2.00	A
Pepper, Fruiting	S-metolachlor	14.33	1	10.00	A
Pepper, Fruiting	Spinetoram	3.54	9	75.30	A
Pepper, Fruiting	Spirotetramat	13.06	13	165.55	A
Pepper, Fruiting	Sulfur	242.40	3	31.10	A
Pepper, Fruiting	Thiamethoxam	4.22	1	25.00	A
Pepper, Fruiting	Thiram	0.04	0	16.37	P
Pepper, Fruiting	Zeta-cypermethrin	3.28	16	131.50	A
Pistachio	Aggregated adjuvant data	722.38	4	1,020.00	A
Pistachio	Glufosinate-ammonium	218.34	1	255.00	A
Pistachio	Glyphosate, isopropylamine salt	171.19	1	255.00	A
Pistachio	Glyphosate, potassium salt	526.98	1	255.00	A
Pistachio	Oxyfluorfen	167.27	1	255.00	A
Pistachio	Penoxsulam	3.53	1	255.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Rimsulfuron	7.12	1	255.00	A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	617.99	0	0.00	N/A
Public Health	Copper sulfate (pentahydrate)	1,138.50	0	0.00	N/A
Public Health	Mineral oil	1,257.83	0	0.00	N/A
Public Health	Pyriproxyfen	0.08	0	0.00	N/A
Public Health	S-methoprene	32.07	0	0.00	N/A
Public Health	Spinosad	0.18	0	0.00	N/A
Pumpkin	Aggregated adjuvant data	2.90	24	24.34	A
Pumpkin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.34	21	22.54	A
Pumpkin	Azoxystrobin	0.01	0	468.49	P
Pumpkin	Bacillus amyloliquefacens strain: f727	11.10	1	5.50	A
Pumpkin	Beta-cyfluthrin	< 0.01	1	0.05	A
Pumpkin	Chlorothalonil	3.02	1	2.00	A
Pumpkin	Dimethylpolysiloxane	0.70	5	13.50	A
Pumpkin	Fenamidone	< 0.01	1	0.05	A
Pumpkin	Flonicamid	0.35	1	4.00	A
Pumpkin	Fludioxonil	0.05	0	1,798.39	P
Pumpkin	Fluopyram	0.46	1	4.00	A
Pumpkin	Lambda-cyhalothrin	0.38	5	12.00	A
Pumpkin	Mandipropamid	0.53	2	4.05	A
Pumpkin	Mefenoxam	0.07	0	468.49	P
Pumpkin	Myclobutanil	1.69	23	24.54	A
Pumpkin	Polyoxyethylene polyoxypropylene	1.25	2	7.20	A
Pumpkin	Potassium phosphite	0.08	1	0.05	A
Pumpkin	Pymetrozine	< 0.01	1	0.05	A
Pumpkin	Pyrethrins	0.13	1	5.50	A
Pumpkin	Spinetoram	0.26	3	4.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Spinosad	0.56	2	13.50	A
Pumpkin	Sulfur	78.40	6	11.40	A
Pumpkin	Thiamethoxam	1.25	23	24.54	A
Pumpkin	Thiamethoxam	0.27	0	468.49	P
Pumpkin	Thiram	0.42	0	294.78	P
Pumpkin	Trifloxystrobin	0.46	1	4.00	A
Pumpkin	Zeta-cypermethrin	0.34	21	20.24	A
Radicchio	Acetamiprid	1.39	1	18.50	A
Radicchio	Afidopyropen	0.13	3	10.95	A
Radicchio	Aggregated adjuvant data	160.46	30	536.10	A
Radicchio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.39	127	310.90	A
Radicchio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.95	127	310.90	A
Radicchio	Bacillus altitudinis strain: qst 2808	34.10	17	284.05	A
Radicchio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	29.18	6	52.52	A
Radicchio	Bensulide	347.41	25	116.00	A
Radicchio	Boscalid	2.37	2	6.02	A
Radicchio	Burkholderia rinojensis strain a396	142.81	1	22.00	A
Radicchio	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	66.31	10	140.95	A
Radicchio	Emulsifiable methylated vegetable oil	211.77	127	310.90	A
Radicchio	Fenamidone	37.49	58	142.99	A
Radicchio	Flonicamid	2.71	2	31.00	A
Radicchio	Fludioxonil	17.15	39	97.46	A
Radicchio	Fluopyram	2.59	9	20.87	A
Radicchio	Fluxapyroxad	11.84	4	65.60	A
Radicchio	Imidacloprid	17.84	51	168.25	A
Radicchio	Mandipropamid	13.25	43	102.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	Methoxyfenozide	21.01	50	119.55	A
Radicchio	Methylated silicones	11.63	129	312.42	A
Radicchio	Penthiopyrad	41.32	7	132.50	A
Radicchio	Permethrin	105.90	164	671.30	A
Radicchio	Phosphoric acid	12.63	127	310.90	A
Radicchio	Potassium bicarbonate	135.13	4	55.00	A
Radicchio	Propamocarb hydrochloride	42.86	21	49.83	A
Radicchio	Propyzamide	268.46	35	283.10	A
Radicchio	Pydiflumetofen	10.26	39	97.46	A
Radicchio	Pyraclostrobin	11.84	4	65.60	A
Radicchio	Pyrethrins	0.76	1	20.75	A
Radicchio	Spinetoram	8.60	51	185.71	A
Radicchio	Spinosad	2.10	4	22.02	A
Radicchio	Spirotetramat	2.32	7	29.45	A
Radicchio	Thiamethoxam	12.91	72	168.40	A
Radicchio	Trifloxystrobin	2.59	9	20.87	A
Radicchio	Trifluralin	117.04	6	145.30	A
Radicchio	Zeta-cypermethrin	0.18	2	6.80	A
Radish	Aggregated adjuvant data	302.03	728	1,847.57	A
Radish	Azadirachtin	< 0.01	2	0.32	A
Radish	Azoxystrobin	6.74	8	26.71	A
Radish	Bacillus thuringiensis subsp. aizawai strain: abts-1857	12.21	4	15.07	A
Radish	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.28	3	0.57	A
Radish	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.31	3	0.57	A
Radish	Beta-cyfluthrin	0.38	8	15.57	A
Radish	Bifenthrin	0.05	3	0.57	A
Radish	Carbaryl	197.02	40	98.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Chlorthal-dimethyl	262.40	20	57.92	A
Radish	Cyantraniliprole	29.02	98	272.26	A
Radish	Esfenvalerate	26.62	216	563.60	A
Radish	Flonicamid	20.10	84	229.63	A
Radish	Glyphosate, potassium salt	20.22	17	5.02	A
Radish	Imidacloprid	12.91	105	305.63	A
Radish	Malathion	431.17	155	421.76	A
Radish	Mefenoxam	291.28	113	301.76	A
Radish	Pyraclostrobin	30.41	75	202.67	A
Radish	Pyraflufen-ethyl	< 0.01	2	0.36	A
Radish	Pyrethrins	8.88	79	186.46	A
Radish	S-metolachlor	101.98	144	376.26	A
Radish	Spinetoram	22.30	157	398.78	A
Radish	Spinosad	1.57	4	16.81	A
Radish	Thiram	10.27	0	3,896.43	P
Radish	Zeta-cypermethrin	0.39	8	15.57	A
Rangeland	2,4-d	46.86	2	260.00	A
Rangeland	Aggregated adjuvant data	249.99	36	3,534.60	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.78	2	325.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	274.67	32	2,969.60	A
Rangeland	Diphacinone	0.08	3	704.00	A
Rangeland	Glyphosate, isopropylamine salt	745.93	15	841.85	A
Rangeland	Mcpa, dimethylamine salt	66.44	1	30.00	A
Rangeland	Methylated soybean oil	2,265.32	36	3,469.60	A
Rangeland	Spinosad	< 0.01	3	3.75	A
Rangeland	Triclopyr choline	3,050.93	26	2,645.00	A
Rapini	(z)-11-hexadecen-1-yl acetate	12.19	43	720.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	(z)-11-hexadecenal	12.19	43	720.40	A
Rapini	Acetamiprid	105.70	73	1,346.50	A
Rapini	Afidopyropen	16.76	99	1,714.50	A
Rapini	Aggregated adjuvant data	1,355.11	336	4,555.40	A
Rapini	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.71	84	253.60	A
Rapini	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	827.40	220	3,841.50	A
Rapini	Ametoctradin	14.21	3	52.10	A
Rapini	Azoxystrobin	1.41	2	5.80	A
Rapini	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,221.96	55	958.40	A
Rapini	Bacillus thuringiensis subsp. aizawai strain: abts-1857	125.65	72	214.40	A
Rapini	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,012.58	149	2,403.50	A
Rapini	Bensulide	4,050.39	109	1,444.60	A
Rapini	Beta-cyfluthrin	82.12	174	3,175.00	A
Rapini	Bifenthrin	43.92	24	460.40	A
Rapini	Chlorantraniliprole	0.54	2	5.40	A
Rapini	Chlorthal-dimethyl	7,142.84	119	1,609.40	A
Rapini	Citric acid	89.02	44	965.80	A
Rapini	Cyantraniliprole	192.55	161	1,831.40	A
Rapini	Dimethomorph	10.67	3	52.10	A
Rapini	Emamectin benzoate	10.20	41	679.90	A
Rapini	Fenamidone	52.51	9	225.30	A
Rapini	Flonicamid	55.36	40	632.50	A
Rapini	Fluopyram	4.26	3	52.10	A
Rapini	Flupyradifurone	219.30	70	1,214.40	A
Rapini	Glyphosate, isopropylamine salt	213.35	3	52.10	A
Rapini	Glyphosate, potassium salt	216.62	3	55.80	A
Rapini	Gs-omega/kappa-hxtx-hv1a, versitude peptide	91.70	115	2,132.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	Imidacloprid	55.25	59	1,160.10	A
Rapini	Indoxacarb	55.55	53	846.40	A
Rapini	Lecithin	1,681.20	303	4,101.80	A
Rapini	Malathion	18.65	1	14.60	A
Rapini	Methomyl	770.04	47	855.60	A
Rapini	Methylated soybean oil	829.73	220	3,841.50	A
Rapini	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.66	6	84.00	A
Rapini	Novaluron	44.00	36	562.30	A
Rapini	Propionic acid	102.72	122	1,126.30	A
Rapini	Pymetrozine	18.02	14	209.60	A
Rapini	Pyraclostrobin	1.04	2	5.20	A
Rapini	Pyraflufen-ethyl	0.07	1	21.60	A
Rapini	Pyriproxyfen	11.26	10	172.50	A
Rapini	Spinetoram	137.59	118	1,872.20	A
Rapini	Spinosad	24.29	15	231.90	A
Rapini	Spirotetramat	229.29	167	2,912.30	A
Rapini	Thiamethoxam	27.54	20	323.60	A
Rapini	Trifloxystrobin	4.26	3	52.10	A
Rapini	Trifluralin	165.40	30	448.50	A
Rapini	Zeta-cypermethrin	9.17	23	367.10	A
Raspberry	1,3-dichloropropene	4,535.09	9	64.40	A
Raspberry	Acequinocyl	106.49	14	267.27	A
Raspberry	Acetamiprid	46.25	11	459.55	A
Raspberry	Aggregated adjuvant data	842.56	262	4,325.58	A
Raspberry	Alcohols, c12-14-secondary, ethoxylated	643.49	131	2,660.30	A
Raspberry	Alpha-pinene-beta-pinene copolymer	514.43	111	1,218.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Azadirachtin	23.69	146	709.77	A
Raspberry	Azoxystrobin	12.55	7	51.44	A
Raspberry	Bacillus altitudinis strain: qst 2808	2.06	6	44.27	A
Raspberry	Bacillus amyloliquefacens strain: f727	136.33	3	52.40	A
Raspberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	21.15	1	24.88	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.81	2	10.54	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	27.92	4	37.22	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	560.63	52	566.41	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	26.18	2	15.40	A
Raspberry	Bacillus velezensis strain: d747	285.20	11	87.31	A
Raspberry	Bacillus velezensis strain: qst 713	9.00	25	161.57	A
Raspberry	Bifenazate	210.83	37	422.20	A
Raspberry	Bifenthrin	4.84	8	48.35	A
Raspberry	Boscalid	75.62	20	224.27	A
Raspberry	Burkholderia rinojensis strain a396	1,225.69	74	282.16	A
Raspberry	Canola oil	127.62	37	119.90	A
Raspberry	Capric acid	1,105.90	17	158.46	A
Raspberry	Caprylic acid	1,472.08	17	158.46	A
Raspberry	Capsicum oleoresin	17.64	37	119.90	A
Raspberry	Captan	200.22	10	95.39	A
Raspberry	Carfentrazone-ethyl	28.15	29	500.89	A
Raspberry	Chlorantraniliprole	6.43	2	66.82	A
Raspberry	Chloropicrin	18,558.99	9	64.40	A
Raspberry	Chromobacterium subtsugae strain: praa4-1	175.00	16	244.06	A
Raspberry	Citric acid	79.23	9	98.06	A
Raspberry	Clethodim	20.72	11	171.00	A
Raspberry	Copper hydroxide	0.54	1	2.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Copper octanoate	512.68	53	674.86	A
Raspberry	Cuprous oxide	116.97	9	69.71	A
Raspberry	Cyantraniliprole	22.44	14	201.90	A
Raspberry	Cyprodinil	91.08	20	282.90	A
Raspberry	Dimethylpolysiloxane	168.22	46	846.42	A
Raspberry	Etoxazole	5.74	1	45.48	A
Raspberry	Fludioxonil	60.72	20	282.90	A
Raspberry	Flumioxazin	31.51	10	169.06	A
Raspberry	Garlic	54.30	37	119.90	A
Raspberry	Glyphosate, potassium salt	133.92	3	91.00	A
Raspberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	83.16	83	326.33	A
Raspberry	Hexythiazox	9.06	5	48.35	A
Raspberry	Hydrogen peroxide	96.00	17	51.73	A
Raspberry	Lime-sulfur	6,448.11	14	195.86	A
Raspberry	Malathion	1,340.00	39	662.64	A
Raspberry	Margosa oil	226.93	102	511.15	A
Raspberry	Mefenoxam	251.26	25	450.12	A
Raspberry	Methyl bromide	499.00	0	14,930.00	C
Raspberry	Mineral oil	143.54	111	1,218.83	A
Raspberry	Myclobutanil	42.17	40	597.04	A
Raspberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.93	22	365.62	A
Raspberry	Peroxyacetic acid	17.75	17	51.73	A
Raspberry	Piperonyl butoxide	115.47	16	247.12	A
Raspberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	16.00	83	326.33	A
Raspberry	Polyoxin d, zinc salt	1.54	4	35.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Polyoxyethylene polyoxypropylene	232.00	88	483.33	A
Raspberry	Potassium bicarbonate	1.23	1	0.50	A
Raspberry	Potassium laurate	168.62	19	136.02	A
Raspberry	Potassium phosphite	285.56	4	114.00	A
Raspberry	Propiconazole	0.39	1	2.34	A
Raspberry	Pyraclostrobin	38.41	20	224.27	A
Raspberry	Pyrethrins	23.14	48	515.30	A
Raspberry	Reynoutria sachalinensis (giant knotweed) plant extract	2.50	2	5.65	A
Raspberry	Sodium tetraborate decahydrate	0.08	1	8.66	A
Raspberry	Spinetoram	54.20	35	685.96	A
Raspberry	Spinosad	53.62	96	601.93	A
Raspberry	Sulfur	1,445.08	15	186.77	A
Raspberry	Zeta-cypermethrin	22.92	52	908.54	A
Regulatory Pest Control	Abamectin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Glufosinate-ammonium	< 0.01	0	0.00	N/A
Regulatory Pest Control	Glyphosate, potassium salt	4.14	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	< 0.01	0	0.00	N/A
Regulatory Pest Control	N-octyl bicycloheptene dicarboximide	0.08	0	0.00	N/A
Regulatory Pest Control	Phenothrin	0.03	0	0.00	N/A
Regulatory Pest Control	Sulfuryl fluoride	18.96	0	0.00	N/A
Regulatory Pest Control	Thiamethoxam	< 0.01	0	0.00	N/A
Regulatory Pest Control	Warfarin	0.04	0	0.00	N/A
Research Commodity	(s)-kinoprene	0.89	0	0.00	N/A
Research Commodity	Abamectin	0.17	10	11.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Abamectin	0.20	0	0.00	N/A
Research Commodity	Acephate	6.06	6	6.25	A
Research Commodity	Acephate	1.08	26	114,500.00	S
Research Commodity	Acetamiprid	0.05	0	0.00	N/A
Research Commodity	Afidopyropen	0.03	3	3.00	A
Research Commodity	Afidopyropen	< 0.01	0	0.00	N/A
Research Commodity	Aggregated adjuvant data	16.57	34	91.63	A
Research Commodity	Aggregated adjuvant data	4.23	0	0.00	N/A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.36	0	0.00	N/A
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.36	0	0.00	N/A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.91	28	77.13	A
Research Commodity	Ametoctradin	0.31	0	0.00	N/A
Research Commodity	Azadirachtin	0.07	0	0.00	N/A
Research Commodity	Azoxystrobin	0.03	0	0.00	N/A
Research Commodity	Bacillus subtilis strain: fmch002	0.25	0	0.00	N/A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.30	0	0.00	N/A
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.14	4	12.25	A
Research Commodity	Bacillus velezensis strain: d747	2.08	0	0.00	N/A
Research Commodity	Bacillus velezensis strain: qst 713	0.06	0	0.00	N/A
Research Commodity	Beauveria bassiana strain: gha	0.32	0	0.00	N/A
Research Commodity	Bensulide	0.99	1	0.20	A
Research Commodity	Bensulide	14.75	0	0.00	N/A
Research Commodity	Beta-cyfluthrin	0.02	0	0.00	N/A
Research Commodity	Bifenazate	< 0.01	0	0.00	N/A
Research Commodity	Boscalid	0.08	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bromoxynil heptanoate	0.18	0	0.00	N/A
Research Commodity	Bromoxynil octanoate	0.18	0	0.00	N/A
Research Commodity	Canola oil	0.56	0	0.00	N/A
Research Commodity	Carfentrazone-ethyl	0.04	0	0.00	N/A
Research Commodity	Chlorantraniliprole	0.04	0	0.00	N/A
Research Commodity	Chlorfenapyr	0.02	0	0.00	N/A
Research Commodity	Chlorthal-dimethyl	47.58	2	4.50	A
Research Commodity	Chlorthal-dimethyl	0.34	0	0.00	N/A
Research Commodity	Clarified hydrophobic extract of neem oil	< 0.01	0	0.00	N/A
Research Commodity	Clothianidin	3.36	24	50.50	A
Research Commodity	Copper hydroxide	0.11	1	0.13	A
Research Commodity	Copper octanoate	0.23	0	0.00	N/A
Research Commodity	Cyantraniliprole	0.16	0	0.00	N/A
Research Commodity	Cyazofamid	0.02	0	0.00	N/A
Research Commodity	Cyclaniliprole	2.23	27	50.50	A
Research Commodity	Cycloate	12.69	0	0.00	N/A
Research Commodity	Cyfluthrin	< 0.01	0	0.00	N/A
Research Commodity	Cymoxanil	0.75	3	4.00	A
Research Commodity	Cyprodinil	0.10	2	0.40	A
Research Commodity	Cyprodinil	0.25	0	0.00	N/A
Research Commodity	Cyromazine	0.69	3	5.50	A
Research Commodity	Cyromazine	0.02	0	0.00	N/A
Research Commodity	Daminozide	< 0.01	0	0.00	N/A
Research Commodity	Dicloran	0.12	0	0.00	N/A
Research Commodity	Dimethomorph	0.23	0	0.00	N/A
Research Commodity	Dinotefuran	0.96	0	0.00	N/A
Research Commodity	Diphacinone	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Emamectin benzoate	0.63	6	42.00	A
Research Commodity	Emamectin benzoate	< 0.01	0	0.00	N/A
Research Commodity	Fenamidone	1.32	3	5.00	A
Research Commodity	Fenamidone	0.06	0	0.00	N/A
Research Commodity	Flonicamid	0.03	0	0.00	N/A
Research Commodity	Fludioxonil	0.07	2	0.40	A
Research Commodity	Fludioxonil	0.17	0	0.00	N/A
Research Commodity	Fluopyram	0.75	6	6.00	A
Research Commodity	Fluopyram	0.26	37	164,000.00	S
Research Commodity	Fluopyram	0.05	0	0.00	N/A
Research Commodity	Flupyradifurone	4.07	4	22.25	A
Research Commodity	Flupyradifurone	0.24	0	0.00	N/A
Research Commodity	Flutriafol	< 0.01	0	0.00	N/A
Research Commodity	Fosetyl-al	0.01	0	0.00	N/A
Research Commodity	Glyphosate, isopropylamine salt	31.53	3	9.00	A
Research Commodity	Glyphosate, potassium salt	566.58	0	0.00	N/A
Research Commodity	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.53	4	12.25	A
Research Commodity	Imidacloprid	1.65	15	35.25	A
Research Commodity	Imidacloprid	1.14	0	0.00	N/A
Research Commodity	Iprodione	0.08	0	0.00	N/A
Research Commodity	Isofetamid	0.74	2	2.25	A
Research Commodity	Isofetamid	0.01	0	0.00	N/A
Research Commodity	Lambda-cyhalothrin	2.75	34	92.75	A
Research Commodity	Lecithin	0.07	1	0.13	A
Research Commodity	Lecithin	3.29	0	0.00	N/A
Research Commodity	Mancozeb	0.16	0	0.00	N/A
Research Commodity	Mandipropamid	0.38	3	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Mandipropamid	0.03	0	0.00	N/A
Research Commodity	Margosa oil	3.92	1	1.50	A
Research Commodity	Mefenoxam	0.38	15	65,000.00	S
Research Commodity	Metam-sodium	31.60	0	0.00	N/A
Research Commodity	Methomyl	10.80	8	20.50	A
Research Commodity	Methoxyfenozide	0.14	1	1.00	A
Research Commodity	Methylated soybean oil	30.30	31	89.50	A
Research Commodity	Methylated soybean oil	1.65	0	0.00	N/A
Research Commodity	Mineral oil	1.58	1	1.00	A
Research Commodity	Mineral oil	1.97	0	0.00	N/A
Research Commodity	Naled	10.66	0	0.00	N/A
Research Commodity	Novaluron	3.07	6	39.00	A
Research Commodity	Novaluron	0.13	0	0.00	N/A
Research Commodity	Oxathiapiprolin	0.04	3	3.25	A
Research Commodity	Oxyfluorfen	2.16	2	4.50	A
Research Commodity	Oxyfluorfen	17.63	0	0.00	N/A
Research Commodity	Paclobutrazol	< 0.01	0	0.00	N/A
Research Commodity	Permethrin	3.71	7	19.50	A
Research Commodity	Potassium bicarbonate	0.04	0	0.00	N/A
Research Commodity	Potassium laurate	2.39	0	0.00	N/A
Research Commodity	Propamocarb hydrochloride	4.00	3	4.00	A
Research Commodity	Propyzamide	2.79	3	2.20	A
Research Commodity	Propyzamide	3.24	0	0.00	N/A
Research Commodity	Pymetrozine	0.06	0	0.00	N/A
Research Commodity	Pyraclostrobin	0.03	0	0.00	N/A
Research Commodity	Pyraflufen-ethyl	0.06	3	11.50	A
Research Commodity	Pyrethrins	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pyriofenone	0.02	0	0.00	N/A
Research Commodity	Quinoxyfen	< 0.01	0	0.00	N/A
Research Commodity	Spinetoram	0.30	5	5.00	A
Research Commodity	Spinetoram	0.04	0	0.00	N/A
Research Commodity	Spinosad	0.08	15	67,500.00	S
Research Commodity	Spinosad	0.19	0	0.00	N/A
Research Commodity	Spiromesifen	0.47	41	182,000.00	S
Research Commodity	Spirotetramat	2.08	14	26.00	A
Research Commodity	Spirotetramat	0.12	0	0.00	N/A
Research Commodity	Strepomyces lydicus strain: wyec 108	0.01	25	51.50	A
Research Commodity	Strepomyces lydicus strain: wyec 108	< 0.01	33	146,000.00	S
Research Commodity	Sulfoxaflor	0.04	0	0.00	N/A
Research Commodity	Tau-fluvalinate	0.19	0	0.00	N/A
Research Commodity	Thiamethoxam	0.04	0	0.00	N/A
Research Commodity	Thiophanate-methyl	0.57	0	0.00	N/A
Research Commodity	Triadimefon	< 0.01	0	0.00	N/A
Research Commodity	Trifloxystrobin	0.75	6	6.00	A
Research Commodity	Trifloxystrobin	0.26	37	164,000.00	S
Research Commodity	Trifloxystrobin	0.31	0	0.00	N/A
Research Commodity	Zeta-cypermethrin	0.59	15	24.00	A
Research Commodity	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	12.92	0	0.00	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	7.43	0	0.00	N/A
Rights Of Way	4-nonylphenol, formaldehyde resin, propoxylated	15.27	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	51.57	9	132.20	A
Rights Of Way	Aggregated adjuvant data	3,407.88	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	437.15	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.47	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.15	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	14.01	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	3.46	1	16.40	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	200.76	0	0.00	N/A
Rights Of Way	Ammonium sulfate	44.84	0	0.00	N/A
Rights Of Way	Bensulide	31.73	0	0.00	N/A
Rights Of Way	Butyl lactate	205.70	0	0.00	N/A
Rights Of Way	Capric acid	813.12	13	66.30	A
Rights Of Way	Capric acid	590.69	0	0.00	N/A
Rights Of Way	Caprylic acid	993.82	13	66.30	A
Rights Of Way	Caprylic acid	841.14	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	17.95	0	0.00	N/A
Rights Of Way	Chlorophacinone	0.06	0	0.00	N/A
Rights Of Way	Chlorsulfuron	22.78	0	0.00	N/A
Rights Of Way	Citric acid	1.59	0	0.00	N/A
Rights Of Way	Clethodim	3.19	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	4.27	0	0.00	N/A
Rights Of Way	Copper hydroxide	29.02	0	0.00	N/A
Rights Of Way	Copper sulfate (pentahydrate)	12,201.75	0	0.00	N/A
Rights Of Way	Dicamba	0.84	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	41.44	0	0.00	N/A
Rights Of Way	Dinotefuran	0.06	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	1	1.00	A
Rights Of Way	Diphacinone	0.03	0	0.00	N/A
Rights Of Way	Diquat dibromide	1,579.65	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	87.37	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dithiopyr	77.30	0	0.00	N/A
Rights Of Way	Diuron	360.36	0	0.00	N/A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	61.09	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	3.77	0	0.00	N/A
Rights Of Way	Flumioxazin	8.38	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	2.86	1	10.00	A
Rights Of Way	Glufosinate-ammonium	2,316.84	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	12.80	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	319.11	9	95.40	A
Rights Of Way	Glyphosate, isopropylamine salt	34,226.31	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	17.66	1	10.00	A
Rights Of Way	Glyphosate, potassium salt	2,231.33	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	127.57	0	0.00	N/A
Rights Of Way	Imidacloprid	93.23	0	0.00	N/A
Rights Of Way	Indaziflam	0.37	1	2.00	A
Rights Of Way	Indaziflam	40.51	0	0.00	N/A
Rights Of Way	Isoxaben	38.74	0	0.00	N/A
Rights Of Way	Lecithin	630.30	0	0.00	N/A
Rights Of Way	Metaldehyde	5.80	0	0.00	N/A
Rights Of Way	Metam-sodium	2,665.68	0	0.00	N/A
Rights Of Way	Methylated soybean oil	55.33	1	16.40	A
Rights Of Way	Methylated soybean oil	2,908.26	0	0.00	N/A
Rights Of Way	Mineral oil	178.44	5	75.80	A
Rights Of Way	Mineral oil	6.30	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.10	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	2,629.44	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Oleic acid, methyl ester	2,902.63	0	0.00	N/A
Rights Of Way	Oxyfluorfen	725.40	0	0.00	N/A
Rights Of Way	Penoxsulam	3.75	0	0.00	N/A
Rights Of Way	Polybutene	12.73	0	0.00	N/A
Rights Of Way	Polyethylene glycol stearate	657.36	0	0.00	N/A
Rights Of Way	Polyoxyethylene polyoxypropylene	108.56	0	0.00	N/A
Rights Of Way	Prodiamine	6.17	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.06	2	25.00	A
Rights Of Way	Pyraflufen-ethyl	3.69	0	0.00	N/A
Rights Of Way	Sodium chlorite	112,878.64	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	407.18	0	0.00	N/A
Rights Of Way	Sulfentrazone	1.22	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	60.55	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	41.04	0	0.00	N/A
Rights Of Way	Tebuthiuron	283.20	0	0.00	N/A
Rights Of Way	Triclopyr choline	0.65	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	383.08	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	434.01	0	0.00	N/A
Rights Of Way	Trifluralin	0.15	0	0.00	N/A
Rights Of Way	Zinc phosphide	1.76	0	0.00	N/A
Rye	Aggregated adjuvant data	14.15	17	134.37	A
Rye	Benzoic acid	0.22	4	24.10	A
Rye	Bromoxynil heptanoate	22.90	14	117.37	A
Rye	Bromoxynil octanoate	23.75	14	117.37	A
Rye	Carfentrazone-ethyl	2.80	11	100.37	A
Rye	Dimethyl alkyl tertiary amines	0.24	4	24.10	A
Rye	Methylated soybean oil	26.05	14	117.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	Pyraflufen-ethyl	0.03	3	17.00	A
Ryegrass	Aggregated adjuvant data	65.18	3	62.90	A
Ryegrass	Bromoxynil heptanoate	6.16	2	17.90	A
Ryegrass	Bromoxynil octanoate	6.39	2	17.90	A
Ryegrass	Carfentrazone-ethyl	1.32	1	45.00	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	4.79	1	3.50	A
Sorghum (Forage - Fodder)	Glyphosate, isopropylamine salt	17.49	1	3.50	A
Spinach	Abamectin	177.00	1,403	12,831.34	A
Spinach	Acetamiprid	120.58	205	1,709.24	A
Spinach	Acibenzolar-s-methyl	405.95	1,845	17,395.93	A
Spinach	Afidopyropen	63.96	595	6,340.47	A
Spinach	Aggregated adjuvant data	244.89	1,310	9,375.70	A
Spinach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.52	3	27.40	A
Spinach	Ametoctradin	790.10	398	2,901.20	A
Spinach	Azadirachtin	10.54	110	450.70	A
Spinach	Azoxystrobin	199.60	82	828.30	A
Spinach	Bacillus altitudinis strain: qst 2808	18.52	28	308.60	A
Spinach	Bacillus amyloliquefacens strain: f727	118.15	11	29.31	A
Spinach	Bacillus mycoides isolate j	1.75	3	26.00	A
Spinach	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.05	11	29.41	A
Spinach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5,094.65	245	3,995.80	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: abts-1857	159.82	58	294.51	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: gc-91	138.88	12	159.30	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	119.02	73	220.40	A
Spinach	Bacillus velezensis strain: d747	850.05	18	385.80	A
Spinach	Bacillus velezensis strain: qst 713	22.87	32	228.56	A
Spinach	Beta-cyfluthrin	21.40	108	801.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Burkholderia rinojensis strain a396	517.68	12	109.27	A
Spinach	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	144.49	27	307.10	A
Spinach	Chlorantraniliprole	367.06	443	3,683.02	A
Spinach	Chromobacterium subtsugae strain: praa4-1	12.37	3	21.74	A
Spinach	Clothianidin	93.71	99	591.20	A
Spinach	Coniothyrium minitans strain: con/m/91-08	11.69	6	113.77	A
Spinach	Copper hydroxide	49.20	4	41.00	A
Spinach	Copper hydroxide	848.78	0	164,314.73	P
Spinach	Copper octanoate	178.01	30	237.66	A
Spinach	Cyantraniliprole	35.87	47	352.60	A
Spinach	Cyazofamid	156.34	310	2,195.27	A
Spinach	Cycloate	27,202.41	1,626	13,772.22	A
Spinach	Cymoxanil	151.88	97	808.89	A
Spinach	Cyromazine	214.58	223	1,722.80	A
Spinach	Diatomaceous earth	7,907.68	82	658.02	A
Spinach	Dimethomorph	593.31	398	2,901.20	A
Spinach	Fenamidone	1,765.73	683	6,841.19	A
Spinach	Flonicamid	398.18	568	4,776.55	A
Spinach	Fluopicolide	864.25	745	7,021.11	A
Spinach	Fluopyram	0.02	1	0.20	A
Spinach	Flupyradifurone	322.80	312	2,269.16	A
Spinach	Fosetyl-al	702.99	26	279.31	A
Spinach	Glyphosate, isopropylamine salt	52.93	2	26.44	A
Spinach	Glyphosate, potassium salt	15.13	2	5.14	A
Spinach	Hydrogen peroxide	15.46	4	32.70	A
Spinach	Imidacloprid	511.92	1,186	10,961.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Indoxacarb	0.16	1	2.50	A
Spinach	Iron phosphate	2.40	1	12.00	A
Spinach	Lambda-cyhalothrin	2.67	10	85.70	A
Spinach	Lecithin	6.15	7	64.40	A
Spinach	Low molecular weight paraffinic oil	65.40	216	1,901.60	A
Spinach	Malathion	404.82	61	395.35	A
Spinach	Mandipropamid	3,060.29	2,500	23,851.53	A
Spinach	Mefenoxam	8,296.82	1,533	13,441.92	A
Spinach	Mefenoxam	2.53	0	40,769.43	P
Spinach	Metalaxyl	16.83	0	115,052.56	P
Spinach	Methomyl	811.22	125	1,352.70	A
Spinach	Methoxyfenozide	82.58	68	606.90	A
Spinach	Methylated soybean oil	1,251.35	192	1,790.20	A
Spinach	Mineral oil	656.50	121	571.12	A
Spinach	Oxathiapiprolin	229.05	1,465	15,017.32	A
Spinach	Permethrin	4,080.58	3,425	31,114.63	A
Spinach	Peroxyacetic acid	2.86	4	32.70	A
Spinach	Phenmedipham	29.53	7	69.70	A
Spinach	Polyoxin d, zinc salt	1.92	102	440.96	A
Spinach	Potassium laurate	60.38	1	14.50	A
Spinach	Potassium n-methyldithiocarbamate	9,765.92	3	36.70	A
Spinach	Potassium phosphite	22,580.03	983	10,048.57	A
Spinach	Propamocarb hydrochloride	1,105.92	182	1,127.89	A
Spinach	Pymetrozine	15.32	21	178.40	A
Spinach	Pyraclostrobin	2.06	3	10.28	A
Spinach	Pyrethrins	1.69	5	41.63	A
Spinach	S-metolachlor	174.34	21	198.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Spinetoram	1,445.44	2,918	28,538.09	A
Spinach	Spinosad	798.25	711	7,515.76	A
Spinach	Spiromesifen	5.33	7	42.30	A
Spinach	Spirotetramat	5.80	21	79.60	A
Spinach	Strepomyces lydicus strain: wyec 108	0.12	93	415.52	A
Spinach	Sulfoxaflor	3.29	9	105.30	A
Spinach	Thiamethoxam	153.10	236	2,317.63	A
Spinach	Thiram	310.95	0	190,913.17	P
Spinach	Trifloxystrobin	0.02	1	0.20	A
Spinach	Zeta-cypermethrin	58.11	328	2,283.98	A
Squash	Aggregated adjuvant data	9.93	1	7.50	A
Squash	Azoxystrobin	0.38	0	15,887.37	P
Squash	Bensulide	18.56	1	7.50	A
Squash	Ethalfluralin	4.81	1	7.50	A
Squash	Ethephon	8.92	10	45.00	A
Squash	Fludioxonil	0.51	0	18,840.99	P
Squash	Lambda-cyhalothrin	0.23	1	7.50	A
Squash	Malathion	2.04	2	0.26	A
Squash	Mefenoxam	2.84	0	15,319.08	P
Squash	Thiamethoxam	9.51	0	14,882.01	P
Squash	Thiram	3.29	0	2,324.41	P
Squash, Summer	Aggregated adjuvant data	80.13	7	98.00	A
Squash, Summer	Bensulide	45.17	8	22.75	A
Squash, Summer	Bifenthrin	0.60	2	6.00	A
Squash, Summer	Ethalfluralin	19.57	8	22.75	A
Squash, Summer	Ethephon	12.05	18	72.70	A
Squash, Summer	Fluopyram	2.81	5	22.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Flupyradifurone	5.11	2	28.00	A
Squash, Summer	Methylated silicones	6.78	12	120.75	A
Squash, Summer	Myclobutanil	8.40	6	84.00	A
Squash, Summer	Potassium laurate	2.08	1	1.50	A
Squash, Summer	Pyrethrins	0.05	1	1.50	A
Squash, Summer	Reynoutria sachalinensis (giant knotweed) plant extract	3.09	2	16.00	A
Squash, Summer	Sulfur	559.60	8	84.75	A
Squash, Summer	Trifloxystrobin	2.81	5	22.75	A
Storage Area/Box	Ddvp	18.99	0	100,000.00	S
Storage Area/Box	Ddvp, other related	1.43	0	100,000.00	S
Strawberry	1,3-dichloropropene	771,118.02	866	8,157.95	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	795.01	311	6,560.52	A
Strawberry	Abamectin	155.93	483	8,942.59	A
Strawberry	Acequinocyl	2,503.15	292	6,434.43	A
Strawberry	Acetamiprid	1,079.90	482	9,108.14	A
Strawberry	Acrylic acid-butyl acrylate-styrene copolymer	6,567.75	415	10,667.72	A
Strawberry	Afidopyropen	144.10	101	3,149.51	A
Strawberry	Aggregated adjuvant data	4,994.26	1,027	30,859.02	A
Strawberry	Alcohols, c12-14-secondary, ethoxylated	1,320.22	381	5,080.12	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	524.05	61	3,067.53	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,980.79	182	8,343.74	A
Strawberry	Alpha-pinene-beta-pinene copolymer	1,180.22	129	2,281.44	A
Strawberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,500.86	115	4,031.01	A
Strawberry	Ammonium sulfate	83.96	19	229.50	A
Strawberry	Azadirachtin	598.70	542	18,535.53	A
Strawberry	Azoxystrobin	1,576.54	402	8,792.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Bacillus altitudinis strain: qst 2808	11.52	9	192.00	A
Strawberry	Bacillus amyloliquefacens strain: f727	394.11	5	65.00	A
Strawberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	8.38	72	2,612.96	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,860.18	114	4,947.04	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,059.14	61	1,298.91	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,936.42	90	3,431.77	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	8,934.47	381	12,120.49	A
Strawberry	Bacillus velezensis strain: d747	12,502.58	98	1,746.09	A
Strawberry	Bacillus velezensis strain: mbi 600	6.74	4	97.50	A
Strawberry	Bacillus velezensis strain: qst 713	199.74	119	1,803.66	A
Strawberry	Beauveria bassiana strain: gha	244.29	88	887.58	A
Strawberry	Beta-conglutin	366.11	58	613.13	A
Strawberry	Bifenazate	5,580.32	565	11,209.00	A
Strawberry	Bifenthrin	1,923.73	643	16,547.87	A
Strawberry	Boscalid	3,387.96	302	9,415.19	A
Strawberry	Burkholderia rinojensis strain a396	3,381.26	67	582.69	A
Strawberry	Butadiene-styrene copolymer	95.72	17	583.52	A
Strawberry	Canola oil	961.06	205	939.20	A
Strawberry	Capric acid	3,237.42	33	834.40	A
Strawberry	Caprylic acid	4,431.16	33	834.40	A
Strawberry	Capsicum oleoresin	132.80	205	939.20	A
Strawberry	Captan	19,703.86	474	10,881.15	A
Strawberry	Captan, other related	179.34	199	4,048.77	A
Strawberry	Carfentrazone-ethyl	12.90	29	512.50	A
Strawberry	Chlorantraniliprole	394.63	102	3,587.78	A
Strawberry	Chloropicrin	2,415,772.91	1,079	8,979.42	A
Strawberry	Chromobacterium subtsugae strain: praa4-1	5,058.88	459	5,842.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Citric acid	2,501.25	642	9,697.29	A
Strawberry	Clarified hydrophobic extract of neem oil	1,119.19	14	305.22	A
Strawberry	Clethodim	5.14	2	52.00	A
Strawberry	Clonostachys rosea strain: j1446	10.79	5	48.84	A
Strawberry	Copper octanoate	537.16	21	770.71	A
Strawberry	Cyantraniliprole	935.97	276	9,212.21	A
Strawberry	Cyclaniliprole	4.57	3	85.65	A
Strawberry	Cyflufenamid	166.65	243	7,230.95	A
Strawberry	Cyflumetofen	2,208.00	521	12,112.24	A
Strawberry	Cyprodinil	4,822.36	485	14,786.32	A
Strawberry	Diatomaceous earth	587.93	7	186.89	A
Strawberry	Difenoconazole	187.45	109	1,744.01	A
Strawberry	Dimethylpolysiloxane	24,705.99	1,863	68,130.63	A
Strawberry	Etoxazole	213.28	119	1,665.41	A
Strawberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,123.98	313	6,587.52	A
Strawberry	Fenazaquin	206.18	56	306.65	A
Strawberry	Fenbutatin-oxide	1,062.99	147	1,005.62	A
Strawberry	Fenhexamid	914.73	82	1,369.37	A
Strawberry	Fenpropathrin	1,890.51	279	5,593.41	A
Strawberry	Fenpyroximate	141.21	164	1,313.02	A
Strawberry	Flonicamid	1,344.69	532	15,395.64	A
Strawberry	Fludioxonil	4,268.49	641	20,186.20	A
Strawberry	Flumioxazin	146.08	52	1,566.53	A
Strawberry	Fluopyram	1,444.34	432	12,203.61	A
Strawberry	Flupyradifurone	1,729.19	393	9,653.15	A
Strawberry	Flutriafol	509.98	102	4,506.52	A
Strawberry	Fluxapyroxad	917.91	237	5,350.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Fosetyl-al	4,385.90	31	1,172.68	A
Strawberry	Garlic	408.89	205	939.20	A
Strawberry	Glyphosate, potassium salt	5.52	1	2.00	A
Strawberry	Heptamethyltrisiloxane ethoxylated	1,912.62	224	8,976.94	A
Strawberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9,889.51	780	20,039.80	A
Strawberry	Hexythiazox	841.10	161	4,209.50	A
Strawberry	Hydrogen peroxide	2,045.23	72	992.25	A
Strawberry	Iron phosphate	97.85	19	488.34	A
Strawberry	Isaria fumosorosea apopka strain: 97	17.30	1	43.24	A
Strawberry	Isofetamid	2,125.94	149	5,329.43	A
Strawberry	Isopropyl alcohol	142.87	208	5,134.04	A
Strawberry	Lecithin	3,172.42	126	4,292.77	A
Strawberry	Malathion	21,991.72	531	11,107.48	A
Strawberry	Margosa oil	3,918.04	411	15,510.10	A
Strawberry	Mefenoxam	1,332.21	82	2,831.77	A
Strawberry	Mefentrifluconazole	9.18	6	70.00	A
Strawberry	Metaldehyde	282.81	7	311.19	A
Strawberry	Methoxyfenozide	174.71	46	875.76	A
Strawberry	Methyl bromide	1,752.00	0	15,802.00	C
Strawberry	Methyl silicone resins	2,683.31	216	7,980.65	A
Strawberry	Methylated soybean oil	1,729.81	133	4,314.07	A
Strawberry	Mineral oil	1,113.91	151	2,986.54	A
Strawberry	Myclobutanil	1,647.50	596	14,631.52	A
Strawberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,672.57	408	13,124.72	A
Strawberry	Naled	3,316.11	66	3,322.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Napropamide	104.06	1	38.00	A
Strawberry	Novaluron	1,476.81	736	19,618.91	A
Strawberry	Oleic acid	920.55	293	6,239.67	A
Strawberry	Oxathiapiprolin	17.26	6	153.99	A
Strawberry	Oxyfluorfen	72.63	3	143.00	A
Strawberry	Penthiopyrad	4,104.65	389	13,702.49	A
Strawberry	Peroxyacetic acid	383.99	72	992.25	A
Strawberry	Phosphoric acid	431.40	297	7,225.39	A
Strawberry	Piperonyl butoxide	3,801.86	214	8,514.86	A
Strawberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,203.85	849	21,546.72	A
Strawberry	Polyacrylamide	23.20	16	841.50	A
Strawberry	Polyalkeneoxide modified heptamethyltrisiloxane	25.50	28	638.80	A
Strawberry	Polybutene	644.47	311	6,560.52	A
Strawberry	Polymerized acrylic acid	32.19	19	229.50	A
Strawberry	Polyoxin d, zinc salt	94.26	215	2,200.64	A
Strawberry	Polyoxyethylene polyoxypropylene	41,551.65	2,008	65,268.76	A
Strawberry	Potassium bicarbonate	2,619.26	71	894.41	A
Strawberry	Potassium laurate	6,654.63	63	1,250.26	A
Strawberry	Potassium n-methyldithiocarbamate	143,730.28	47	545.33	A
Strawberry	Potassium phosphite	5,931.86	21	1,121.32	A
Strawberry	Potassium silicate	1,414.46	12	446.06	A
Strawberry	Propiconazole	848.94	240	7,022.21	A
Strawberry	Propionic acid	116.25	13	324.50	A
Strawberry	Propylene glycol	95.02	135	2,130.38	A
Strawberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	948.80	14	385.50	A
Strawberry	Pydiflumetofen	630.18	156	5,399.88	A
Strawberry	Pyraclostrobin	2,688.56	564	14,969.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Pyrethrins	422.41	321	9,282.53	A
Strawberry	Pyridaben	369.91	77	757.67	A
Strawberry	Pyrimethanil	1,658.62	238	4,135.03	A
Strawberry	Pyriofenone	11.48	9	117.63	A
Strawberry	Pyriproxyfen	3.92	2	59.80	A
Strawberry	Quinoxyfen	629.27	191	6,850.76	A
Strawberry	Reynoutria sachalinensis (giant knotweed) plant extract	700.77	95	2,973.67	A
Strawberry	Sodium tetraborate decahydrate	68.48	84	3,749.52	A
Strawberry	Sodium xylene sulfonate	31.00	182	2,700.04	A
Strawberry	Sorbitol	1,050.86	141	8,461.66	A
Strawberry	Soybean oil	97.74	8	110.60	A
Strawberry	Spinetoram	711.12	349	9,401.09	A
Strawberry	Spinosad	138.60	89	1,488.16	A
Strawberry	Spiromesifen	1,050.96	242	4,255.42	A
Strawberry	Strepomyces lydicus strain: wyec 108	0.01	3	53.50	A
Strawberry	Sulfur	123,436.71	1,111	37,010.60	A
Strawberry	Tall oil fatty acids	30.78	124	1,662.86	A
Strawberry	Tebuconazole	2.75	1	28.00	A
Strawberry	Tetraconazole	169.46	165	4,243.44	A
Strawberry	Thiamethoxam	14.85	17	217.59	A
Strawberry	Thiophanate-methyl	2,307.25	142	3,396.69	A
Strawberry	Thiram	12,626.43	183	6,216.14	A
Strawberry	Triethanolamine	1,647.60	153	7,481.45	A
Strawberry	Trifloxystrobin	1,480.48	497	12,659.80	A
Strawberry	Triflumizole	586.08	87	2,433.05	A
Strawberry	Zinc phosphide	0.12	1	2.00	A
Structural Pest Control	4-aminopyridine	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	4-vinylcyclohexenediepoxide	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	29.74	0	0.00	N/A
Structural Pest Control	Acetamiprid	2.78	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	7.85	0	0.00	N/A
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	46.86	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.14	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	13.68	0	0.00	N/A
Structural Pest Control	Bifenthrin	115.76	0	0.00	N/A
Structural Pest Control	Boric acid	811.75	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.08	0	0.00	N/A
Structural Pest Control	Bromethalin	1.71	0	0.00	N/A
Structural Pest Control	Carbon dioxide	7.80	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	7.62	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	449.64	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	0.02	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.10	0	0.00	N/A
Structural Pest Control	Chloropicrin	6.23	0	0.00	N/A
Structural Pest Control	Cholecalciferol	2.66	0	0.00	N/A
Structural Pest Control	Clarified hydrophobic extract of neem oil	0.27	0	0.00	N/A
Structural Pest Control	Clothianidin	2.23	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cube extracts	0.05	0	0.00	N/A
Structural Pest Control	Cyfluthrin	0.68	0	0.00	N/A
Structural Pest Control	Cypermethrin	64.41	0	0.00	N/A
Structural Pest Control	D-allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Ddvp	6.17	0	0.00	N/A
Structural Pest Control	Ddvp, other related	0.02	0	0.00	N/A
Structural Pest Control	Deltamethrin	366.70	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	1.85	0	0.00	N/A
Structural Pest Control	Difethialone	0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	196.18	0	0.00	N/A
Structural Pest Control	Diphacinone	0.02	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,083.59	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	103.91	0	0.00	N/A
Structural Pest Control	Etofenprox	5.93	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	< 0.01	0	0.00	N/A
Structural Pest Control	Fipronil	111.51	0	0.00	N/A
Structural Pest Control	Glufosinate-ammonium	2.34	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.58	0	0.00	N/A
Structural Pest Control	Hydroprene	17.42	0	0.00	N/A
Structural Pest Control	Imidacloprid	45.60	0	0.00	N/A
Structural Pest Control	Indoxacarb	6.96	0	0.00	N/A
Structural Pest Control	Iron phosphate	0.53	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	151.96	0	0.00	N/A
Structural Pest Control	Limonene	206.71	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.03	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Methomyl	0.73	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.06	0	0.00	N/A
Structural Pest Control	Muscalure	0.05	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	5.80	0	0.00	N/A
Structural Pest Control	Novaluron	1.17	0	0.00	N/A
Structural Pest Control	Noviflumuron	3.99	0	0.00	N/A
Structural Pest Control	Permethrin	474.49	0	0.00	N/A
Structural Pest Control	Phenothrin	0.20	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	408.27	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.68	0	0.00	N/A
Structural Pest Control	Prallethrin	33.55	0	0.00	N/A
Structural Pest Control	Pyrethrins	16.49	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	29.66	0	0.00	N/A
Structural Pest Control	Resmethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Rotenone	0.02	0	0.00	N/A
Structural Pest Control	S-methoprene	0.27	0	0.00	N/A
Structural Pest Control	Silica gel	7.43	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	5.15	0	0.00	N/A
Structural Pest Control	Spinosad	0.10	0	0.00	N/A
Structural Pest Control	Sulfoxide	0.02	0	0.00	N/A
Structural Pest Control	Sulfoxide, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	43,737.72	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.09	0	0.00	N/A
Structural Pest Control	Thiamethoxam	0.31	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.11	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Aggregated adjuvant data	0.72	1	3.00	A
Sunflower	Azoxystrobin	0.76	1	3.00	A
Sunflower	Esfenvalerate	0.15	1	3.00	A
Sunflower	Lambda-cyhalothrin	0.09	1	3.00	A
Sunflower	S-metolachlor	0.48	1	1.00	A
Swiss Chard	Abamectin	2.11	39	117.33	A
Swiss Chard	Acetamiprid	3.73	41	50.01	A
Swiss Chard	Acibenzolar-s-methyl	0.33	12	15.10	A
Swiss Chard	Afidopyropen	0.65	29	59.45	A
Swiss Chard	Aggregated adjuvant data	41.17	205	594.37	A
Swiss Chard	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.00	8	46.20	A
Swiss Chard	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.08	8	46.20	A
Swiss Chard	Ametoctradin	11.07	29	40.61	A
Swiss Chard	Azadirachtin	4.46	96	207.12	A
Swiss Chard	Bacillus altitudinis strain: qst 2808	1.22	5	20.40	A
Swiss Chard	Bacillus amyloliquefacens strain: f727	258.58	24	87.02	A
Swiss Chard	Bacillus mycoides isolate j	3.72	8	55.20	A
Swiss Chard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	2	16.00	A
Swiss Chard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	563.29	39	441.80	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	42.57	47	63.82	A
Swiss Chard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	20.57	9	38.10	A
Swiss Chard	Bacillus velezensis strain: d747	105.73	3	24.00	A
Swiss Chard	Bacillus velezensis strain: qst 713	3.08	23	41.21	A
Swiss Chard	Beauveria bassiana strain: gha	0.88	1	4.00	A
Swiss Chard	Beta-cyfluthrin	7.03	57	260.90	A
Swiss Chard	Bifenthrin	3.12	4	31.52	A
Swiss Chard	Burkholderia rinojensis strain a396	130.78	6	30.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Capric acid	40.63	10	11.68	A
Swiss Chard	Caprylic acid	49.66	10	11.68	A
Swiss Chard	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	2.07	3	4.40	A
Swiss Chard	Chlorantraniliprole	15.56	36	119.55	A
Swiss Chard	Chromobacterium subtsugae strain: praa4-1	0.93	4	2.81	A
Swiss Chard	Copper octanoate	30.10	21	58.85	A
Swiss Chard	Cyantraniliprole	1.88	9	20.37	A
Swiss Chard	Cyazofamid	0.76	9	10.62	A
Swiss Chard	Cyromazine	21.76	36	174.58	A
Swiss Chard	Diatomaceous earth	215.40	14	16.77	A
Swiss Chard	Dimethomorph	8.31	29	40.61	A
Swiss Chard	Emamectin benzoate	0.34	3	22.55	A
Swiss Chard	Emulsifiable methylated vegetable oil	28.41	8	46.20	A
Swiss Chard	Fenamidone	24.96	78	98.52	A
Swiss Chard	Flonicamid	20.22	95	233.11	A
Swiss Chard	Fluopicolide	17.07	50	137.55	A
Swiss Chard	Fluopyram	1.10	1	8.84	A
Swiss Chard	Flupyradifurone	20.83	43	121.46	A
Swiss Chard	Fluxapyroxad	0.88	1	4.87	A
Swiss Chard	Imidacloprid	0.04	1	0.90	A
Swiss Chard	Mandipropamid	21.92	110	168.34	A
Swiss Chard	Margosa oil	7.53	5	2.85	A
Swiss Chard	Methomyl	1.12	2	2.50	A
Swiss Chard	Methoxyfenozide	4.41	10	27.42	A
Swiss Chard	Methylated silicones	3.14	10	54.20	A
Swiss Chard	Oxathiapiprolin	0.12	6	7.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Permethrin	30.69	53	248.03	A
Swiss Chard	Phosphoric acid	1.69	8	46.20	A
Swiss Chard	Polyoxin d, zinc salt	0.16	56	37.03	A
Swiss Chard	Potassium laurate	67.59	2	4.47	A
Swiss Chard	Potassium phosphite	279.82	53	147.03	A
Swiss Chard	Pyraclostrobin	37.21	45	212.50	A
Swiss Chard	Pyraflufen-ethyl	0.01	2	3.74	A
Swiss Chard	Pyrethrins	1.18	12	27.63	A
Swiss Chard	Spinetoram	22.48	246	485.83	A
Swiss Chard	Spinosad	107.09	179	823.52	A
Swiss Chard	Spirotetramat	3.07	11	38.99	A
Swiss Chard	Sulfoxaflor	3.34	14	71.35	A
Swiss Chard	Thiamethoxam	8.23	38	131.50	A
Swiss Chard	Thiram	< 0.01	0	2.00	P
Swiss Chard	Trifloxystrobin	1.10	1	8.84	A
Swiss Chard	Triflumizole	21.14	18	84.52	A
Swiss Chard	Zeta-cypermethrin	2.42	60	96.73	A
Tomato	Abamectin	2.32	12	144.40	A
Tomato	Aggregated adjuvant data	1.23	7	188.00	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.07	29	459.20	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.58	29	459.20	A
Tomato	Azadirachtin	0.14	3	3.00	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.16	2	2.00	A
Tomato	Bifenthrin	0.77	1	20.00	A
Tomato	Chlorantraniliprole	17.81	10	211.90	A
Tomato	Chlorothalonil	1,014.88	45	703.50	A
Tomato	Copper hydroxide	127.89	17	185.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Emulsifiable methylated vegetable oil	208.57	29	459.20	A
Tomato	Ethephon	112.96	1	90.40	A
Tomato	Fludioxonil	0.03	0	1,252.97	P
Tomato	Flutriafol	0.06	2	0.54	A
Tomato	Imidacloprid	5.76	7	126.80	A
Tomato	Lambda-cyhalothrin	10.19	24	333.00	A
Tomato	Malathion	2.04	2	0.26	A
Tomato	Mancozeb	105.75	5	70.50	A
Tomato	Mefenoxam	15.91	12	153.00	A
Tomato	Mefentrifluconazole	8.08	5	61.70	A
Tomato	Methomyl	129.51	14	184.40	A
Tomato	Methoxyfenozide	28.31	10	123.40	A
Tomato	Methylated silicones	11.30	29	459.20	A
Tomato	Myclobutanil	8.51	11	123.67	A
Tomato	Napropamide	117.50	2	94.00	A
Tomato	Phosphoric acid	12.43	29	459.20	A
Tomato	Potassium n-methyldithiocarbamate	16,764.39	4	90.00	A
Tomato	Propamocarb hydrochloride	30.75	5	61.70	A
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	0.05	1	2.00	A
Tomato	Rimsulfuron	2.01	10	128.60	A
Tomato	S-metolachlor	184.60	7	160.90	A
Tomato	Spinetoram	0.02	1	0.27	A
Tomato	Spinosad	0.09	1	1.00	A
Tomato	Strepomyces lydicus strain: wyec 108	< 0.01	1	20.00	A
Tomato	Sulfur	1,682.64	25	368.50	A
Tomato	Thiram	0.58	0	272.84	P
Tomato	Trifluralin	33.82	5	66.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Aggregated adjuvant data	19.96	6	86.80	A
Triticale	Bromoxynil heptanoate	33.09	9	127.50	A
Triticale	Bromoxynil octanoate	34.32	9	127.50	A
Triticale	Pyraflufen-ethyl	0.24	9	127.50	A
Turf/Sod	Aggregated adjuvant data	0.46	1	2.00	A
Turnip	Afidopyropen	0.02	2	1.75	A
Turnip	Aggregated adjuvant data	0.52	2	1.75	A
Turnip	Mandipropamid	0.23	2	1.75	A
Turnip	Spinetoram	0.11	2	1.75	A
Turnip	Thiram	0.08	0	30.00	P
Turnip Greens	(z)-11-hexadecen-1-yl acetate	0.04	4	1.50	A
Turnip Greens	(z)-11-hexadecenal	0.04	4	1.50	A
Turnip Greens	Afidopyropen	0.04	4	2.45	A
Turnip Greens	Aggregated adjuvant data	1.19	5	3.90	A
Turnip Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4.00	4	6.80	A
Turnip Greens	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.75	1	1.00	A
Turnip Greens	Beta-cyfluthrin	0.06	6	2.50	A
Turnip Greens	Carbaryl	6.82	2	3.40	A
Turnip Greens	Clothianidin	1.74	17	20.70	A
Turnip Greens	Cyantraniliprole	1.30	14	12.55	A
Turnip Greens	Cyclaniliprole	0.07	2	1.25	A
Turnip Greens	Emamectin benzoate	0.09	8	6.15	A
Turnip Greens	Naled	2.26	1	2.20	A
Turnip Greens	Prometryn	0.28	1	0.75	A
Turnip Greens	Spinetoram	0.71	13	10.40	A
Turnip Greens	Zeta-cypermethrin	0.83	26	26.30	A
Uncultivated Ag	Abamectin	0.13	1	7.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Acequinocyl	82.08	21	206.00	A
Uncultivated Ag	Acetamiprid	1.23	1	9.41	A
Uncultivated Ag	Afidopyropen	5.87	13	128.40	A
Uncultivated Ag	Aggregated adjuvant data	24,808.63	4,123	51,910.97	A
Uncultivated Ag	Alcohols, c12-14-secondary, ethoxylated	13.52	13	28.95	A
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	916.36	424	5,181.47	A
Uncultivated Ag	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.80	26	195.90	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	758.67	613	7,360.22	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,652.99	509	6,308.88	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,708.56	1,296	14,536.99	A
Uncultivated Ag	Alpha-pinene-beta-pinene copolymer	34.44	13	96.68	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	467.77	158	1,828.70	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,771.30	949	12,286.96	A
Uncultivated Ag	Aluminum phosphide	8.60	7	15.50	A
Uncultivated Ag	Ammonium nitrate	3,451.56	1,315	13,928.64	A
Uncultivated Ag	Ammonium nonanoate	3.23	0	2.75	A
Uncultivated Ag	Ammonium propionate	269.63	198	2,923.31	A
Uncultivated Ag	Ammonium sulfate	6,758.36	1,102	13,703.02	A
Uncultivated Ag	Azadirachtin	1.19	14	136.40	A
Uncultivated Ag	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	303.96	26	254.30	A
Uncultivated Ag	Bacillus velezensis strain: qst 713	0.23	2	16.00	A
Uncultivated Ag	Beauveria bassiana strain: gha	0.08	1	8.00	A
Uncultivated Ag	Benzoic acid	166.47	1,021	11,022.27	A
Uncultivated Ag	Bifenazate	59.75	12	119.50	A
Uncultivated Ag	Bifenthrin	0.94	1	9.41	A
Uncultivated Ag	Boscalid	43.72	12	120.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Bromadiolone	< 0.01	1	2,500.00	S
Uncultivated Ag	Bromoxynil heptanoate	27.75	5	81.70	A
Uncultivated Ag	Bromoxynil octanoate	28.78	5	81.70	A
Uncultivated Ag	Capric acid	2,776.89	35	176.75	A
Uncultivated Ag	Caprylic acid	3,588.28	35	176.75	A
Uncultivated Ag	Carfentrazone-ethyl	114.96	400	4,980.20	A
Uncultivated Ag	Carfentrazone-ethyl	5.75	0	10,200.00	U
Uncultivated Ag	Chlorantraniliprole	19.26	13	128.40	A
Uncultivated Ag	Chlorfenapyr	0.03	1	13,524.00	S
Uncultivated Ag	Chlorophacinone	0.02	17	139.00	A
Uncultivated Ag	Cholecalciferol	0.14	0	24.00	A
Uncultivated Ag	Citric acid	1,243.81	570	7,940.91	A
Uncultivated Ag	Clarified hydrophobic extract of neem oil	5.33	2	16.00	A
Uncultivated Ag	Clethodim	5.58	4	33.50	A
Uncultivated Ag	Cyflufenamid	3.18	14	137.81	A
Uncultivated Ag	Cyflumetofen	14.06	8	76.90	A
Uncultivated Ag	Cyprodinil	120.32	37	366.70	A
Uncultivated Ag	Dimethyl alkyl tertiary amines	181.33	1,021	11,022.27	A
Uncultivated Ag	Dimethylpolysiloxane	519.80	370	4,104.06	A
Uncultivated Ag	Diphacinone	0.16	69	1,304.25	A
Uncultivated Ag	Diquat dibromide	8,408.49	837	10,174.30	A
Uncultivated Ag	Emulsifiable methylated vegetable oil	2,725.70	378	5,347.32	A
Uncultivated Ag	Eptc	18.33	1	3.00	A
Uncultivated Ag	Esfenvalerate	0.30	1	10.00	A
Uncultivated Ag	Fenhexamid	96.30	13	128.40	A
Uncultivated Ag	Flonicamid	21.63	25	247.20	A
Uncultivated Ag	Fludioxonil	80.22	37	366.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Flumioxazin	19.02	24	82.00	A
Uncultivated Ag	Fluopyram	9.53	8	76.90	A
Uncultivated Ag	Fluxapyroxad	1.70	1	9.41	A
Uncultivated Ag	Gliocladium virens strain: g-41	0.23	16	1,029.00	C
Uncultivated Ag	Gliocladium virens strain: g-41	0.02	2	108.00	S
Uncultivated Ag	Gliocladium virens strain: g-41	0.07	5	330.00	U
Uncultivated Ag	Glufosinate-ammonium	12,586.71	1,567	16,472.04	A
Uncultivated Ag	Glufosinate-ammonium	0.21	0	10,000.00	S
Uncultivated Ag	Glycerol	40.69	28	444.25	A
Uncultivated Ag	Glyphosate, isopropylamine salt	89,890.05	2,716	30,695.64	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1.05	2	7,000.00	S
Uncultivated Ag	Glyphosate, isopropylamine salt	1,059.54	0	11,600.00	U
Uncultivated Ag	Glyphosate, potassium salt	66,530.28	1,776	23,358.08	A
Uncultivated Ag	Glyphosate, potassium salt	618.05	0	5,600.00	U
Uncultivated Ag	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	242.15	162	2,586.90	A
Uncultivated Ag	Hydrogen peroxide	6.36	32	240.20	A
Uncultivated Ag	Hydrogen peroxide	27.82	5	14,000.00	S
Uncultivated Ag	Indaziflam	4.43	16	64.75	A
Uncultivated Ag	Lambda-cyhalothrin	1.08	5	41.00	A
Uncultivated Ag	Lecithin	7,410.37	1,687	22,388.45	A
Uncultivated Ag	Low molecular weight paraffinic oil	302.24	1,041	10,840.37	A
Uncultivated Ag	Malathion	38.47	2	18.82	A
Uncultivated Ag	Margosa oil	108.73	13	128.40	A
Uncultivated Ag	Mefenoxam	64.33	13	128.40	A
Uncultivated Ag	Metaldehyde	1.31	0	46.10	A
Uncultivated Ag	Methyl anthranilate	0.22	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Methylated silicones	150.05	380	5,356.32	A
Uncultivated Ag	Methylated soybean oil	18,269.19	2,714	30,975.91	A
Uncultivated Ag	Mineral oil	1,556.42	460	5,189.69	A
Uncultivated Ag	Myclobutanil	31.20	25	249.61	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	817.66	733	9,279.38	A
Uncultivated Ag	Novaluron	19.54	25	249.10	A
Uncultivated Ag	Oleic acid	200.58	239	2,807.48	A
Uncultivated Ag	Oleic acid, ethyl ester	5,888.86	618	6,740.07	A
Uncultivated Ag	Oryzalin	1.46	1	2.00	A
Uncultivated Ag	Oxyfluorfen	3,666.15	717	9,839.68	A
Uncultivated Ag	Oxyfluorfen	16.67	0	8,800.00	U
Uncultivated Ag	Paraquat dichloride	419.48	19	310.50	A
Uncultivated Ag	Pendimethalin	517.06	21	148.28	A
Uncultivated Ag	Penoxsulam	4.98	9	140.20	A
Uncultivated Ag	Penthiopyrad	2.94	1	9.41	A
Uncultivated Ag	Permethrin	0.10	2	10,000.00	S
Uncultivated Ag	Peroxyacetic acid	1.33	2	0.20	A
Uncultivated Ag	Peroxyacetic acid	2.05	5	14,000.00	S
Uncultivated Ag	Phosphoric acid	275.22	453	6,253.42	A
Uncultivated Ag	Polyacrylamide	142.15	493	6,587.56	A
Uncultivated Ag	Polyethylene glycol stearate	1,472.21	618	6,740.07	A
Uncultivated Ag	Polymerized acrylic acid	37.22	37	370.10	A
Uncultivated Ag	Potassium laurate	61.14	28	224.00	A
Uncultivated Ag	Propionic acid	1,717.74	290	4,701.91	A
Uncultivated Ag	Propylene glycol	298.64	170	2,643.21	A
Uncultivated Ag	Pyraclostrobin	23.91	13	130.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Pyraflufen-ethyl	104.01	2,415	29,004.21	A
Uncultivated Ag	Quinoxyfen	35.85	38	375.60	A
Uncultivated Ag	Rimsulfuron	0.57	5	18.35	A
Uncultivated Ag	S-metolachlor	4.71	2	20.00	A
Uncultivated Ag	Sethoxydim	28.04	8	80.00	A
Uncultivated Ag	Simazine	3.60	1	1.00	A
Uncultivated Ag	Sodium percarbonate	3,102.50	14	35.00	A
Uncultivated Ag	Sorbitol	492.29	307	4,262.25	A
Uncultivated Ag	Spiromesifen	1.83	1	7.40	A
Uncultivated Ag	Strychnine	< 0.01	1	0.50	A
Uncultivated Ag	Sulfur	26.34	2	18.82	A
Uncultivated Ag	Tall oil fatty acids	765.74	465	5,533.06	A
Uncultivated Ag	Thiram	24.83	1	9.41	A
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.43	16	1,029.00	C
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.05	2	108.00	S
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.14	5	330.00	U
Uncultivated Ag	Triclopyr, butoxyethyl ester	5.92	1	1.00	A
Uncultivated Ag	Trifloxystrobin	9.53	8	76.90	A
Uncultivated Ag	Ulocladium oudemansii (u3 strain)	5.40	4	32.00	A
Uncultivated Ag	Urea dihydrogen sulfate	64.71	28	443.50	A
Uncultivated Ag	Zinc phosphide	2.40	2	20.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	1,927.63	816	5,479.99	A
Uncultivated Non-Ag	Alkyl (c8,c10) polyglucoside	406.71	190	1,565.60	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	159.50	19	288.34	A
Uncultivated Non-Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	161.11	144	874.60	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.40	3	37.00	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	1.26	0	7.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	20.42	1	380.29	A
Uncultivated Non-Ag	Ammonium nitrate	1,275.06	296	2,252.20	A
Uncultivated Non-Ag	Ammonium sulfate	2,169.11	206	1,822.20	A
Uncultivated Non-Ag	Benzoic acid	22.25	201	1,168.10	A
Uncultivated Non-Ag	Bromoxynil heptanoate	0.52	1	2.00	A
Uncultivated Non-Ag	Bromoxynil octanoate	0.54	1	2.00	A
Uncultivated Non-Ag	Capric acid	107.97	2	7.00	A
Uncultivated Non-Ag	Caprylic acid	158.58	2	7.00	A
Uncultivated Non-Ag	Carfentrazone-ethyl	0.07	0	1.00	A
Uncultivated Non-Ag	Chlorsulfuron	0.46	0	7.00	A
Uncultivated Non-Ag	Citric acid	114.80	40	210.00	A
Uncultivated Non-Ag	Clethodim	0.91	1	7.50	A
Uncultivated Non-Ag	Clopyralid, monoethanolamine salt	32.14	0	232.00	A
Uncultivated Non-Ag	Dimethyl alkyl tertiary amines	24.23	201	1,168.10	A
Uncultivated Non-Ag	Dimethylpolysiloxane	1.28	79	1,029.10	A
Uncultivated Non-Ag	Diphacinone	< 0.01	0	2.50	A
Uncultivated Non-Ag	Diquat dibromide	933.95	186	1,062.10	A
Uncultivated Non-Ag	Flumioxazin	7.55	6	27.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	2,033.72	341	2,103.95	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	5,456.88	146	1,196.76	A
Uncultivated Non-Ag	Glyphosate, potassium salt	2,426.90	81	536.25	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	5.61	0	33.65	A
Uncultivated Non-Ag	Indaziflam	0.45	0	7.00	A
Uncultivated Non-Ag	Lecithin	18.28	4	56.00	A
Uncultivated Non-Ag	Metaldehyde	8.04	0	343.00	A
Uncultivated Non-Ag	Methylated soybean oil	1,935.76	370	2,333.54	A
Uncultivated Non-Ag	Mineral oil	327.36	125	993.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.95	36	168.00	A
Uncultivated Non-Ag	Oleic acid, ethyl ester	455.22	49	451.75	A
Uncultivated Non-Ag	Oxyfluorfen	395.89	73	452.50	A
Uncultivated Non-Ag	Phosphoric acid	7.11	40	206.00	A
Uncultivated Non-Ag	Polyethylene glycol stearate	105.74	49	326.50	A
Uncultivated Non-Ag	Propylene glycol	56.98	18	99.50	A
Uncultivated Non-Ag	Pyraflufen-ethyl	3.32	159	985.35	A
Uncultivated Non-Ag	Rimsulfuron	0.02	0	7.00	A
Uncultivated Non-Ag	Tall oil fatty acids	308.92	175	1,221.94	A
Uncultivated Non-Ag	Triclopyr, butoxyethyl ester	78.11	0	110.95	A
Upland Cress	Acetamiprid	0.32	2	4.30	A
Upland Cress	Acibenzolar-s-methyl	0.12	2	5.50	A
Upland Cress	Afidopyropen	0.20	6	18.75	A
Upland Cress	Aggregated adjuvant data	88.83	19	49.45	A
Upland Cress	Ametoctradin	15.27	22	55.95	A
Upland Cress	Bacillus thuringiensis subsp. aizawai strain: abts-1857	121.62	81	191.15	A
Upland Cress	Bensulide	589.73	54	132.52	A
Upland Cress	Chlorantraniliprole	1.22	6	14.10	A
Upland Cress	Cyazofamid	2.03	12	28.50	A
Upland Cress	Dimethomorph	11.47	22	55.95	A
Upland Cress	Flonicamid	12.64	63	148.17	A
Upland Cress	Fluopicolide	6.83	21	55.27	A
Upland Cress	Flupyradifurone	0.86	2	5.85	A
Upland Cress	Fosetyl-al	28.08	4	11.70	A
Upland Cress	Indoxacarb	2.01	13	30.85	A
Upland Cress	Mandipropamid	28.26	88	217.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Oxathiapiprolin	0.14	3	9.30	A
Upland Cress	Penthiopyrad	0.50	1	2.40	A
Upland Cress	Permethrin	16.62	54	139.05	A
Upland Cress	Potassium phosphite	47.38	15	35.45	A
Upland Cress	Pymetrozine	0.28	1	3.27	A
Upland Cress	Spinetoram	9.29	93	222.34	A
Upland Cress	Thiamethoxam	6.30	42	99.62	A
Vegetable	Fludioxonil	10.06	0	356.69	P
Vegetable	Mefenoxam	471.68	0	155,176.51	P
Vegetable	Thiram	391.24	0	158,032.84	P
Vertebrate Control	4-aminopyridine	1.66	0	0.00	N/A
Vertebrate Control	Aggregated adjuvant data	17.21	0	0.00	N/A
Vertebrate Control	Aluminum phosphide	22.75	0	0.00	N/A
Vertebrate Control	Bromethalin	0.01	0	0.00	N/A
Vertebrate Control	Chlorophacinone	0.11	0	0.00	N/A
Vertebrate Control	Clothianidin	0.48	1	8.70	A
Vertebrate Control	Diphacinone	0.43	0	0.00	N/A
Vertebrate Control	Glufosinate-ammonium	11.75	0	0.00	N/A
Vertebrate Control	Glyphosate, isopropylamine salt	29.97	0	0.00	N/A
Vertebrate Control	Imidacloprid	0.13	0	0.00	N/A
Vertebrate Control	Lambda-cyhalothrin	0.73	0	0.00	N/A
Vertebrate Control	Lecithin	15.26	0	0.00	N/A
Vertebrate Control	Strychnine	0.50	0	0.00	N/A
Vertebrate Control	Warfarin	0.20	0	0.00	N/A
Vertebrate Control	Zinc phosphide	0.10	0	0.00	N/A
Walnut	Acetamiprid	50.58	3	340.00	A
Walnut	Aggregated adjuvant data	526.77	9	1,000.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Copper hydroxide	658.48	2	200.00	A
Walnut	Copper oxychloride	190.73	1	100.00	A
Walnut	Cyflumetofen	47.55	2	260.00	A
Walnut	Esfenvalerate	9.87	1	100.00	A
Walnut	Lambda-cyhalothrin	3.93	1	100.00	A
Walnut	Mancozeb	360.00	2	200.00	A
Walnut	Propiconazole	22.33	1	100.00	A
Water (Industrial)	Aggregated adjuvant data	27,440.00	0	2,137.00	U
Water (Industrial)	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	539.61	0	5.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	539.61	0	5.00	U
Water (Industrial)	Chlorine	7,960.00	0	1,022.00	S
Water (Industrial)	Chlorine	106,713.75	0	11,494.00	U
Water (Industrial)	Sodium bromide	109.63	0	1.00	A
Water (Industrial)	Sodium bromide	878.16	0	13.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Water (Industrial)	Sodium hypochlorite	75.54	0	1.00	A
Water (Industrial)	Sodium hypochlorite	1,098.69	0	17.00	U
Water Area	Aggregated adjuvant data	837.63	175	874.87	A
Water Area	Ammonium nitrate	975.26	83	421.00	A
Water Area	Castor oil ethoxylate	390.78	115	649.00	A
Water Area	Copper ethanolamine complexes, mixed	331.54	27	74.25	A
Water Area	Copper sulfate (pentahydrate)	8,540.51	66	672.20	A
Water Area	Diquat dibromide	681.61	70	365.06	A
Water Area	Flumioxazin	1.67	0	10.50	A
Water Area	Glufosinate-ammonium	1.32	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Glyphosate, isopropylamine salt	1,367.58	108	451.56	A
Water Area	Methylated soybean oil	830.06	88	462.06	A
Water Area	Triclopyr, triethylamine salt	0.60	0	4.25	A
Watermelon	Azoxystrobin	< 0.01	0	86.05	P
Watermelon	Fludioxonil	< 0.01	0	86.05	P
Watermelon	Mefenoxam	< 0.01	0	86.05	P
Watermelon	Thiabendazole	0.22	0	130.78	P
Watermelon	Thiram	0.20	0	186.92	P
Wheat	2,4-d, dimethylamine salt	144.45	3	265.00	A
Wheat	Aggregated adjuvant data	13.95	5	53.50	A
Wheat	Bromoxynil heptanoate	17.73	4	51.50	A
Wheat	Bromoxynil octanoate	18.39	4	51.50	A
Wheat	Carfentrazone-ethyl	1.32	4	44.50	A
Wheat	Dicamba, dimethylamine salt	19.97	3	265.00	A
Wheat	Tribenuron-methyl	0.19	1	12.00	A