2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Stanislaus County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-db, dimethylamine salt	812.14	41	1,219.50	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	48.86	24	1,344.00	A
Alfalfa	Afidopyropen	10.23	28	658.80	A
Alfalfa	Aggregated adjuvant data	1,642.12	438	14,278.92	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,556.61	303	9,156.45	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	43.83	24	669.50	A
Alfalfa	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	380.56	69	1,878.25	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	520.02	109	3,456.07	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	14.33	9	166.00	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	139.41	48	1,632.50	A
Alfalfa	Ammonium sulfate	2,870.59	162	5,338.45	A
Alfalfa	Benzoic acid	9.32	23	1,024.50	A
Alfalfa	Beta-cyfluthrin	1.61	1	70.00	A
Alfalfa	Bromoxynil heptanoate	89.41	12	416.00	A
Alfalfa	Bromoxynil octanoate	228.30	20	707.75	A
Alfalfa	Carfentrazone-ethyl	4.96	12	334.00	A
Alfalfa	Chlorantraniliprole	84.11	44	1,749.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Citric acid	90.69	86	2,378.50	A
Alfalfa	Clethodim	1,268.83	154	5,610.07	A
Alfalfa	Dimethoate	1,504.88	126	4,133.90	A
Alfalfa	Dimethyl alkyl tertiary amines	10.16	23	1,024.50	A
Alfalfa	Dimethylpolysiloxane	2.01	149	4,330.00	A
Alfalfa	Diphacinone	0.04	1	17.00	A
Alfalfa	Diuron	381.07	7	197.00	A
Alfalfa	Emulsifiable methylated vegetable oil	858.89	44	1,062.50	A
Alfalfa	Eptc	27.88	1	9.00	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	810.78	90	3,494.00	A
Alfalfa	Fatty acids, methyl esters	313.67	10	319.00	A
Alfalfa	Flumioxazin	186.53	64	1,482.00	A
Alfalfa	Glufosinate-ammonium	51.43	2	45.00	A
Alfalfa	Glycerol	284.04	55	1,467.60	A
Alfalfa	Glyphosate, isopropylamine salt	4,652.23	97	2,952.30	A
Alfalfa	Glyphosate, potassium salt	8,256.04	151	5,022.65	A
Alfalfa	Halosulfuron-methyl	0.14	2	3.00	A
Alfalfa	Hexazinone	608.97	25	877.00	A
Alfalfa	Imazamox, ammonium salt	69.57	40	1,485.45	A
Alfalfa	Imazethapyr, ammonium salt	112.21	27	1,304.05	A
Alfalfa	Indoxacarb	433.49	124	3,560.55	A
Alfalfa	Iron hedta	10.64	3	78.00	A
Alfalfa	Isopropyl alcohol	21.26	69	1,844.50	A
Alfalfa	Isopropylamine dodecylbenzene sulfonate	2.13	9	310.00	A
Alfalfa	Lambda-cyhalothrin	223.51	225	7,797.72	A
Alfalfa	Lecithin	267.97	49	1,760.60	A
Alfalfa	Low molecular weight paraffinic oil	50.77	16	581.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Malathion	353.21	10	280.00	A
Alfalfa	Mcpa, dimethylamine salt	27.12	1	48.00	A
Alfalfa	Methoxyfenozide	196.71	36	1,432.60	A
Alfalfa	Methylated soybean oil	1,393.43	100	3,636.80	A
Alfalfa	Mineral oil	1,721.09	63	1,963.50	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	80.33	61	2,332.30	A
Alfalfa	Oleic acid, methyl ester	86.97	6	171.00	A
Alfalfa	Oxyfluorfen	5.49	2	45.00	A
Alfalfa	Paraquat dichloride	726.06	31	812.00	A
Alfalfa	Pendimethalin	7,432.70	143	4,161.95	A
Alfalfa	Penthiopyrad	5.20	1	20.00	A
Alfalfa	Permethrin	11.52	2	77.00	A
Alfalfa	Phosmet	3.50	1	6.00	A
Alfalfa	Phosphoric acid	48.21	75	2,148.50	A
Alfalfa	Picoxystrobin	3.61	1	18.00	A
Alfalfa	Polyacrylamide	5.14	14	464.00	A
Alfalfa	Polybutene	39.77	24	1,344.00	A
Alfalfa	Polyethylene glycol	163.42	83	2,230.20	A
Alfalfa	Polyoxyethylene sorbitan mixed fatty acid esters	304.38	31	866.00	A
Alfalfa	Polyoxyethylene sorbitan trioleate	28.47	68	2,321.00	A
Alfalfa	Potassium phosphite	808.54	10	385.50	A
Alfalfa	Propylene glycol	28.50	27	842.70	A
Alfalfa	S-metolachlor	143.65	3	125.00	A
Alfalfa	Saflufenacil	54.94	59	1,410.50	A
Alfalfa	Sethoxydim	50.82	4	145.00	A
Alfalfa	Sodium xylene sulfonate	33.02	56	1,420.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Sorbitol	7.87	7	240.10	A
Alfalfa	Strychnine	1.91	15	382.00	A
Alfalfa	Tall oil	4.40	5	122.00	A
Alfalfa	Tall oil fatty acids	145.32	75	2,585.40	A
Alfalfa	Triethanolamine	2.31	12	280.50	A
Alfalfa	Trifluralin	138.00	3	69.00	A
Alfalfa	Urea dihydrogen sulfate	5.17	4	106.00	A
Alfalfa	Zeta-cypermethrin	1.15	2	46.00	A
Alfalfa	Zinc phosphide	2.04	1	17.00	A
Almond	(e)-5-decen-1-ol	< 0.01	1	4.00	A
Almond	(e)-5-decenyl acetate	0.03	1	4.00	A
Almond	(z,z)-11,13-hexadecadienal	254.00	167	19,184.21	A
Almond	1,3-dichloropropene	396,641.74	62	1,206.07	A
Almond	2,4-d	55.88	7	66.25	A
Almond	2,4-d, diethanolamine salt	33.84	10	167.00	A
Almond	2,4-d, dimethylamine salt	16,046.05	501	14,632.68	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	722.89	34	1,398.14	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	612.45	29	3,013.01	A
Almond	2-butoxyethanol	50.51	139	3,798.94	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	7,150.68	1,404	72,128.26	A
Almond	Abamectin	3,135.92	2,606	165,340.98	A
Almond	Acephate	768.73	69	792.50	A
Almond	Acetamiprid	240.10	42	1,545.50	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	4,325.89	361	18,833.02	A
Almond	Aggregated adjuvant data	15,002.05	2,607	119,428.61	A
Almond	Alcohols, c12-14-secondary, ethoxylated	3,941.53	747	42,127.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alkyl (c8,c10) polyglucoside	1,118.71	460	20,620.80	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70,532.06	6,205	291,375.91	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,508.70	669	18,982.09	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,781.18	358	15,764.46	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,216.64	84	8,772.68	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14,235.14	826	51,120.01	A
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	240.51	61	1,568.07	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,298.13	1,593	65,541.17	A
Almond	Alpha-pinene-beta-pinene copolymer	4,085.41	206	17,227.53	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5,800.09	1,235	44,728.04	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8,446.83	1,601	80,380.39	A
Almond	Aluminum phosphide	114.81	50	1,435.80	A
Almond	Aluminum phosphide	7.38	0	137,936.00	C
Almond	Aluminum phosphide	3.55	0	960,667.00	P
Almond	Aluminum phosphide	15.35	0	2,110.00	T
Almond	Aluminum phosphide	19.30	16	1,804.00	U
Almond	Aminoethoxyvinylglycine hydrochloride	40.92	12	373.00	A
Almond	Ammonium nitrate	767.58	327	7,985.22	A
Almond	Ammonium sulfate	35,868.19	2,737	98,757.39	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	22.00	1	88.00	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	22.00	1	88.00	A
Almond	Azadirachtin	23.06	42	493.50	A
Almond	Azoxystrobin	26,100.36	1,786	126,868.77	A
Almond	Bacillus altitudinis strain: qst 2808	90.57	8	1,509.05	A
Almond	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.79	4	407.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,326.85	7	3,122.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	140.81	4	262.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	100.64	5	287.00	A
Almond	Bacillus velezensis strain: qst 713	77.44	13	1,297.96	A
Almond	Bentazon, sodium salt	78.53	1	155.00	A
Almond	Benzoic acid	45.18	234	7,667.77	A
Almond	Beta-cyfluthrin	0.42	1	18.00	A
Almond	Bifenazate	17,974.50	683	28,053.11	A
Almond	Bifenthrin	15,201.67	1,476	91,034.38	A
Almond	Boscalid	5,110.34	651	27,689.73	A
Almond	Burkholderia rinojensis strain a396	12,390.51	13	2,657.94	A
Almond	Capric acid	451.81	9	609.18	A
Almond	Caprylic acid	503.25	9	609.18	A
Almond	Capsicum oleoresin	0.02	2	17.00	A
Almond	Carfentrazone-ethyl	209.30	276	11,744.55	A
Almond	Castor oil ethoxylate	735.32	306	11,225.86	A
Almond	Chlorantraniliprole	10,411.88	2,265	132,462.28	A
Almond	Chlorophacinone	0.09	5	310.00	A
Almond	Chloropicrin	70,503.40	23	1,037.97	A
Almond	Chlorothalonil	119,393.83	678	41,475.27	A
Almond	Chromobacterium subtsugae strain: praa4-1	14.70	3	43.00	A
Almond	Citric acid	11,808.59	3,425	123,558.25	A
Almond	Clethodim	13,480.69	2,560	108,736.39	A
Almond	Clofentezine	1,373.15	73	6,604.63	A
Almond	Clothianidin	685.31	84	6,893.07	A
Almond	Copper hydroxide	67,050.44	529	28,086.82	A
Almond	Copper hydroxide	0.14	1	4,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Copper octanoate	176.36	18	211.50	A
Almond	Copper oxychloride	2,240.81	33	2,316.25	A
Almond	Copper sulfate (basic)	10,230.57	42	2,559.96	A
Almond	Copper sulfate (pentahydrate)	2,617.50	71	3,289.90	A
Almond	Cuprous oxide	9,668.38	54	1,906.00	A
Almond	Cyantraniliprole	245.18	25	1,396.25	A
Almond	Cyflumetofen	2,554.67	170	13,827.01	A
Almond	Cyfluthrin	2.94	3	69.18	A
Almond	Cyprodinil	9,367.04	1,001	38,701.89	A
Almond	Deltamethrin	1.67	3	78.00	A
Almond	Didecyl dimethyl ammonium chloride	6.10	3	101.00	A
Almond	Diethylene glycol	4,559.02	268	17,708.63	A
Almond	Difenoconazole	5,790.29	598	48,965.85	A
Almond	Diflubenzuron	78.75	15	408.00	A
Almond	Dimethyl alkyl tertiary amines	49.36	234	7,667.77	A
Almond	Dimethylpolysiloxane	997.77	2,482	128,250.54	A
Almond	Dioctyl dimethyl ammonium chloride	4.07	3	101.00	A
Almond	Diphacinone	0.11	36	3,150.60	A
Almond	Diquat dibromide	112.43	5	120.50	A
Almond	E-8-dodecenyl acetate	0.05	3	62.00	A
Almond	Emamectin benzoate	28.87	49	2,060.45	A
Almond	Emulsifiable methylated vegetable oil	23,871.11	1,035	41,515.13	A
Almond	Eptc	70.12	1	23.00	A
Almond	Esfenvalerate	823.83	334	16,995.40	A
Almond	Ethanolamine	1.97	8	218.72	A
Almond	Etoxazole	7,791.08	1,215	63,560.97	A
Almond	Fatty acids, c16-18 and c18-unsaturated, branched and linear	332.71	890	23,515.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	28,011.97	1,446	72,978.19	A
Almond	Fatty acids, methyl esters	10,997.59	282	10,321.58	A
Almond	Fatty acids, mixed	184.44	220	13,472.86	A
Almond	Fatty acids, tallow	96.28	61	1,568.07	A
Almond	Fenazaquin	4,598.61	160	6,888.82	A
Almond	Fenbuconazole	29.37	14	302.30	A
Almond	Fenbutatin-oxide	280.84	5	308.68	A
Almond	Fenpropathrin	621.21	36	1,590.32	A
Almond	Fenpyroximate	17.68	10	144.50	A
Almond	Fluazifop-p-butyl	63.35	12	244.40	A
Almond	Fluazinam	10.41	1	20.00	A
Almond	Fludioxonil	2,742.55	306	18,495.34	A
Almond	Flumioxazin	8,248.58	950	29,203.99	A
Almond	Fluopyram	920.84	286	11,935.26	A
Almond	Flutriafol	798.72	105	7,032.48	A
Almond	Fluxapyroxad	2,388.10	566	26,112.63	A
Almond	Forchlorfenuron	0.04	2	8.30	A
Almond	Glufosinate-ammonium	137,830.65	3,695	138,546.20	A
Almond	Glycerol	14,617.45	1,798	47,700.26	A
Almond	Glyphosate, isopropylamine salt	255,137.04	3,237	138,802.81	A
Almond	Glyphosate, potassium salt	177,224.62	2,618	92,873.80	A
Almond	Gs-omega/kappa-hxtx-hv1a, versitude peptide	135.70	8	3,158.00	A
Almond	Harpin protein	0.05	1	25.00	A
Almond	Heptamethyltrisiloxane ethoxylated	2,101.66	209	24,660.71	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5,528.45	1,033	46,805.63	A
Almond	Hexythiazox	3,083.00	414	18,948.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Hydramethylnon	3.37	15	1,182.75	A
Almond	Hydrogen peroxide	17.42	2	14.00	A
Almond	Indaziflam	1,159.66	851	31,160.87	A
Almond	Indoxacarb	585.18	87	5,199.58	A
Almond	Iprodione	4,458.98	94	9,083.50	A
Almond	Iron hedta	1,918.89	72	5,607.10	A
Almond	Isodecanol, ethoxylated, phosphate ester	417.60	30	1,033.50	A
Almond	Isofetamid	20.89	4	91.20	A
Almond	Isopropyl alcohol	1,581.44	917	51,316.12	A
Almond	Isopropylamine dodecylbenzene sulfonate	56.33	164	4,624.44	A
Almond	Isoxaben	50.82	5	54.94	A
Almond	Kasugamycin hydrochloride	279.42	48	2,938.00	A
Almond	Lambda-cyhalothrin	5,370.66	2,462	141,476.87	A
Almond	Lecithin	15,000.35	1,154	70,351.93	A
Almond	Lime-sulfur	2,769.64	9	386.00	A
Almond	Limonene	1,010.23	139	3,798.94	A
Almond	Low molecular weight paraffinic oil	1,270.22	161	7,453.44	A
Almond	Magnesium phosphide	18.86	0	314,360.00	C
Almond	Mancozeb	60,978.97	273	14,505.85	A
Almond	Mefenoxam	17.68	6	70.50	A
Almond	Mefentrifluconazole	1,593.67	286	13,414.55	A
Almond	Mesotrione	538.61	71	3,511.19	A
Almond	Metaflumizone	42.21	644	46,874.04	A
Almond	Metconazole	2,518.44	546	26,181.96	A
Almond	Methoxyfenozide	47,394.42	2,343	144,131.69	A
Almond	Methyl bromide	1,806.00	0	1,031,250.00	C
Almond	Methyl silicone resins	2,687.89	297	26,950.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methylated silicones	2,180.61	1,025	41,814.13	A
Almond	Methylated soybean oil	111,964.08	3,396	160,084.01	A
Almond	Mineral oil	1,041,044.32	2,780	163,955.94	A
Almond	Mineral oil	0.38	1	4,000.00	S
Almond	Myclobutanil	11.27	9	99.60	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14,334.75	2,979	137,631.21	A
Almond	Nonanoic acid	220.33	8	575.00	A
Almond	Octyl decyl dimethyl ammonium chloride	10.17	3	101.00	A
Almond	Oleic acid	8,094.28	1,274	67,601.16	A
Almond	Oleic acid, ethyl ester	10,256.71	459	16,866.89	A
Almond	Oleic acid, methyl ester	16,264.38	378	21,658.53	A
Almond	Orthosulfamuron	470.93	49	2,442.58	A
Almond	Oryzalin	301.77	12	121.95	A
Almond	Oxathiapiprolin	303.00	29	3,671.57	A
Almond	Oxyfluorfen	39,340.24	3,532	144,743.17	A
Almond	Paraquat dichloride	4,601.50	184	4,050.13	A
Almond	Pendimethalin	76,135.98	836	28,745.21	A
Almond	Penoxsulam	53.42	73	2,299.19	A
Almond	Penthiopyrad	6,363.72	418	28,732.25	A
Almond	Permethrin	1,468.09	62	5,938.23	A
Almond	Peroxyacetic acid	3.23	2	14.00	A
Almond	Phosmet	5,859.43	33	3,338.00	A
Almond	Phosphine	63.87	0	918,900.00	C
Almond	Phosphine	19.50	0	1,223.00	T
Almond	Phosphoric acid	4,941.21	2,531	92,081.97	A
Almond	Picoxystrobin	5.17	1	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Piperonyl butoxide	110.90	19	550.00	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	168.92	19	2,125.50	A
Almond	Polyacrylamide	338.70	576	14,569.97	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	3,768.86	297	29,562.46	A
Almond	Polybutene	5,794.94	1,435	72,890.26	A
Almond	Polyethylene glycol	11,600.41	1,396	66,410.52	A
Almond	Polyethylene glycol stearate	2,564.18	459	16,866.89	A
Almond	Polyoxin d, zinc salt	149.87	83	3,434.18	A
Almond	Polyoxyethylene sorbitan mixed fatty acid esters	86.60	15	213.70	A
Almond	Polyoxyethylene sorbitan monooleate	54.91	35	1,293.00	A
Almond	Polyoxyethylene sorbitan trioleate	159.35	73	1,859.43	A
Almond	Potassium hydroxide	305.84	526	26,973.89	A
Almond	Potassium nitrate	637.92	325	13,955.50	A
Almond	Potassium phosphite	42,138.66	326	21,180.69	A
Almond	Propargite	1,576.95	19	696.00	A
Almond	Propiconazole	5,072.34	391	26,841.07	A
Almond	Propionic acid	5,050.04	263	22,289.15	A
Almond	Propylene glycol	703.11	277	6,186.83	A
Almond	Pydiflumetofen	1,844.15	380	21,628.31	A
Almond	Pyraclostrobin	4,970.54	1,211	53,648.36	A
Almond	Pyraflufen-ethyl	58.43	191	13,761.57	A
Almond	Pyrethrins	1.33	5	66.00	A
Almond	Pyrimethanil	4,785.78	332	21,834.13	A
Almond	Pyriproxyfen	362.30	341	23,682.31	A
Almond	Quinoxyfen	0.45	1	4.00	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	55.47	8	457.00	A
Almond	Rimsulfuron	2,128.20	1,173	47,041.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	S-methoprene	98.34	196	14,581.06	A
Almond	Saflufenacil	1,627.01	999	45,953.54	A
Almond	Sethoxydim	121.46	20	421.63	A
Almond	Silicone - glycol copolymer	509.93	2	613.32	A
Almond	Simazine	2,124.55	51	1,832.87	A
Almond	Sodium dichloro-s-triazinetrione	nan	1	30.00	A
Almond	Sodium diisooctylsulfosuccinate	176.12	915	25,910.75	A
Almond	Sodium hydroxide	846.33	547	11,969.64	A
Almond	Sodium tripolyphosphate	795.94	777	34,266.03	A
Almond	Sodium xylene sulfonate	3,471.72	1,032	31,573.94	A
Almond	Sorbitol	389.97	218	8,324.01	A
Almond	Soybean oil	1,991.81	136	4,425.34	A
Almond	Soybean oil, ethoxylated	5,240.96	289	10,536.86	A
Almond	Spinetoram	1,167.16	213	18,007.97	A
Almond	Spinosad	36.51	31	1,647.20	A
Almond	Spirodiclofen	1,583.08	17	3,122.00	A
Almond	Spirotetramat	62.30	25	500.43	A
Almond	Strychnine	4.84	15	938.90	A
Almond	Sulfur	98,976.46	357	18,995.01	A
Almond	Sulfuric acid	8.14	10	277.47	A
Almond	Sulfuryl fluoride	1,176.64	0	2,497,975.00	C
Almond	Sulfuryl fluoride	832.33	0	2,467.42	K
Almond	Swinglea glutinosa extract	188.07	2	104.00	A
Almond	Tall oil	725.27	309	12,500.36	A
Almond	Tall oil fatty acids	5,630.41	1,941	77,131.88	A
Almond	Tebuconazole	6,626.59	658	38,802.85	A
Almond	Tebuconazole	0.62	1	217,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Thiophanate-methyl	33,432.64	614	40,656.95	A
Almond	Trifloxystrobin	2,395.34	433	25,028.20	A
Almond	Trifloxystrobin	0.62	1	217,800.00	S
Almond	Trifluralin	1,471.36	34	1,384.21	A
Almond	Urea dihydrogen sulfate	5,257.16	1,170	40,844.10	A
Almond	Xanthan gum	113.57	107	2,636.34	A
Almond	Z-8-dodecenol	< 0.01	3	62.00	A
Almond	Z-8-dodecenyl acetate	0.68	3	62.00	A
Almond	Zeta-cypermethrin	147.53	57	6,997.76	A
Almond	Zinc phosphide	5.10	2	40.00	A
Almond	Ziram	24.32	1	4.00	A
Animal Premise	Beauveria bassiana hf23	10.65	0	27.00	U
Animal Premise	Beta-cyfluthrin	65.22	0	71.00	U
Animal Premise	Boric acid	6,400.00	11	768,000.00	S
Animal Premise	Boric acid	277,744.00	0	158.00	U
Animal Premise	Bromadiolone	0.01	13	1,066.00	A
Animal Premise	Bromadiolone	< 0.01	0	1.00	U
Animal Premise	Bromethalin	0.08	0	4,095,300.00	S
Animal Premise	Chlorophacinone	< 0.01	5	2.50	A
Animal Premise	Chlorophacinone	< 0.01	0	712,500.00	S
Animal Premise	Clothianidin	2.00	0	6.00	U
Animal Premise	Ddvp	0.48	1	1.00	A
Animal Premise	Deet	0.17	0	1.00	U
Animal Premise	Difethialone	< 0.01	11	6.00	A
Animal Premise	Difethialone	< 0.01	0	2.00	U
Animal Premise	Dinotefuran	16.96	0	65.00	U
Animal Premise	Diphacinone	< 0.01	14	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Imidacloprid	0.70	0	12.00	U
Animal Premise	Indole	0.01	0	8.00	U
Animal Premise	Lambda-cyhalothrin	51.92	0	51.00	U
Animal Premise	Methomyl	4.70	0	11.00	U
Animal Premise	Muscalure	1.94	0	112.00	U
Animal Premise	Novaluron	95.92	0	16.00	U
Animal Premise	Permethrin	384.29	0	40.00	U
Animal Premise	Piperonyl butoxide	238.46	0	83.00	U
Animal Premise	Prallethrin	5.20	0	54.00	U
Animal Premise	Putrescent whole egg solids	1.47	0	8.00	U
Animal Premise	Pyrethrins	0.10	0	16.00	U
Animal Premise	Pyriproxyfen	25.96	0	58.00	U
Animal Premise	Spinosad	3.41	0	3.00	U
Animal Premise	Tetrachlorvinphos	2.06	1	1.00	A
Animal Premise	Thiamethoxam	28.80	0	16.00	U
Animal Premise	Trimethylamine	0.04	0	8.00	U
Apple	Aggregated adjuvant data	138.47	26	464.16	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.19	13	278.83	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.97	2	2.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.97	2	2.00	A
Apple	Boscalid	7.72	6	32.67	A
Apple	Buprofezin	199.99	4	132.50	A
Apple	Calcium oxytetracycline	45.38	20	244.23	A
Apple	Carbaryl	91.51	2	73.00	A
Apple	Chlorantraniliprole	3.19	1	36.50	A
Apple	Citric acid	9.71	11	182.33	A
Apple	Clethodim	18.29	7	139.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Copper hydroxide	15.54	2	2.60	A
Apple	Copper sulfate (pentahydrate)	1.92	1	4.00	A
Apple	Diazinon	395.50	7	198.50	A
Apple	Flupyradifurone	6.09	1	36.50	A
Apple	Glufosinate-ammonium	156.63	8	156.00	A
Apple	Glyphosate, potassium salt	389.04	9	180.33	A
Apple	Hydrogen peroxide	13.55	2	10.89	A
Apple	Imidacloprid	9.44	5	42.50	A
Apple	Kaolin	95.00	2	2.00	A
Apple	Kasugamycin hydrochloride	5.35	10	54.45	A
Apple	Mancozeb	109.64	12	57.45	A
Apple	Methoxyfenozide	10.30	1	36.50	A
Apple	Mineral oil	1,887.99	6	135.10	A
Apple	Oxyfluorfen	6.10	1	24.33	A
Apple	Peroxyacetic acid	2.51	2	10.89	A
Apple	Potassium phosphite	13.91	1	4.00	A
Apple	Prohexadione-calcium	18.10	6	175.50	A
Apple	Pyraclostrobin	3.92	6	32.67	A
Apple	Pyraflufen-ethyl	0.03	1	4.87	A
Apple	Pyrethrins	0.21	5	5.00	A
Apple	Spinetoram	0.33	2	3.00	A
Apple	Spinosad	0.19	2	2.00	A
Apple	Spirotetramat	0.56	4	6.00	A
Apple	Streptomycin sulfate	44.06	12	119.56	A
Apple	Trifloxystrobin	3.75	8	43.56	A
Apple	Triflumizole	21.79	8	43.56	A
Apricot	2,4-d, dimethylamine salt	39.61	4	39.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Aggregated adjuvant data	755.05	91	2,000.83	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	258.41	34	699.09	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.63	10	130.47	A
Apricot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.71	7	93.00	A
Apricot	Ammonium sulfate	18.61	9	70.71	A
Apricot	Azoxystrobin	9.43	2	51.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	59.94	6	66.00	A
Apricot	Bacillus velezensis strain: qst 713	6.01	5	78.00	A
Apricot	Boscalid	40.03	4	211.00	A
Apricot	Capric acid	9.19	1	5.10	A
Apricot	Caprylic acid	13.50	1	5.10	A
Apricot	Carfentrazone-ethyl	0.14	1	6.33	A
Apricot	Chlorantraniliprole	44.23	14	563.25	A
Apricot	Chlorothalonil	476.40	3	159.00	A
Apricot	Citric acid	2.90	9	48.02	A
Apricot	Clarified hydrophobic extract of neem oil	28.66	1	11.00	A
Apricot	Clethodim	18.84	12	144.20	A
Apricot	Copper hydroxide	2,163.71	33	956.00	A
Apricot	Copper hydroxide	0.09	1	2,000.00	S
Apricot	Copper oxychloride	4.76	1	5.00	A
Apricot	Copper sulfate (pentahydrate)	116.60	13	229.00	A
Apricot	Cyprodinil	18.80	2	74.00	A
Apricot	Diethylene glycol	20.68	5	81.50	A
Apricot	Difenoconazole	6.41	3	88.00	A
Apricot	Diflubenzuron	4.67	1	37.00	A
Apricot	Dimethylpolysiloxane	1.23	24	443.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	E-8-dodecenyl acetate	0.03	3	24.50	A
Apricot	Esfenvalerate	17.48	13	342.50	A
Apricot	Fenbuconazole	63.74	12	655.00	A
Apricot	Fenpropathrin	63.29	2	167.00	A
Apricot	Flumioxazin	43.64	5	119.89	A
Apricot	Fluopyram	0.50	1	19.00	A
Apricot	Fluxapyroxad	26.56	15	286.50	A
Apricot	Glufosinate-ammonium	122.09	12	128.84	A
Apricot	Glyphosate, isopropylamine salt	1,037.51	33	557.66	A
Apricot	Glyphosate, isopropylamine salt	0.03	1	600.00	S
Apricot	Glyphosate, potassium salt	33.12	3	11.38	A
Apricot	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.09	1	2.50	A
Apricot	Hydrogen peroxide	153.03	3	124.00	A
Apricot	Imidacloprid	2.31	2	23.75	A
Apricot	Indaziflam	12.31	14	230.98	A
Apricot	Iprodione	125.29	3	125.50	A
Apricot	Iron hedta	25.97	1	107.00	A
Apricot	Isopropyl alcohol	14.68	12	315.95	A
Apricot	Lambda-cyhalothrin	26.87	19	794.25	A
Apricot	Lecithin	39.43	19	210.99	A
Apricot	Mefentrifluconazole	8.85	3	67.50	A
Apricot	Metconazole	3.28	1	30.00	A
Apricot	Methoxyfenozide	177.40	34	985.25	A
Apricot	Methylated soybean oil	102.34	21	246.34	A
Apricot	Mineral oil	13,076.34	34	1,046.50	A
Apricot	Mineral oil	0.22	1	2,000.00	S
Apricot	Myclobutanil	17.75	3	118.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	88.23	40	1,104.03	A
Apricot	Oxyfluorfen	243.58	24	367.29	A
Apricot	Pendimethalin	60.61	2	34.00	A
Apricot	Penoxsulam	4.09	9	198.40	A
Apricot	Penthiopyrad	167.72	22	785.00	A
Apricot	Peroxyacetic acid	11.84	3	124.00	A
Apricot	Phosphoric acid	33.62	4	109.49	A
Apricot	Potassium bicarbonate	49.20	2	22.00	A
Apricot	Potassium phosphite	64.34	1	37.00	A
Apricot	Propiconazole	26.43	6	232.00	A
Apricot	Pyraclostrobin	46.89	19	497.50	A
Apricot	Pyraflufen-ethyl	0.05	2	9.89	A
Apricot	Pyrimethanil	31.39	3	159.00	A
Apricot	Quinoxyfen	0.08	1	0.75	A
Apricot	Rimsulfuron	0.12	1	2.22	A
Apricot	Spinetoram	12.04	2	110.00	A
Apricot	Spinosad	2.56	6	35.00	A
Apricot	Spirotetramat	0.10	1	0.75	A
Apricot	Tall oil fatty acids	5.32	8	87.43	A
Apricot	Tebuconazole	11.70	2	52.00	A
Apricot	Thiophanate-methyl	293.18	6	281.00	A
Apricot	Trifluralin	4.04	1	4.00	A
Apricot	Z-8-dodecenol	< 0.01	3	24.50	A
Apricot	Z-8-dodecenyl acetate	0.45	3	24.50	A
Basil, Sweet	Aggregated adjuvant data	106.21	194	213.70	A
Basil, Sweet	Azoxystrobin	11.39	37	46.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	30.59	23	28.33	A
Basil, Sweet	Chlorantraniliprole	1.53	23	23.28	A
Basil, Sweet	Cyazofamid	0.20	3	2.60	A
Basil, Sweet	Cyprodinil	3.63	13	12.89	A
Basil, Sweet	Fludioxonil	2.42	13	12.89	A
Basil, Sweet	Fluopicolide	5.54	42	44.86	A
Basil, Sweet	Imidacloprid	12.59	35	40.26	A
Basil, Sweet	Mandipropamid	6.70	52	51.47	A
Basil, Sweet	Methoxyfenozide	3.70	14	17.46	A
Basil, Sweet	Napropamide	43.30	30	34.64	A
Basil, Sweet	Potassium phosphite	406.11	104	106.08	A
Basil, Sweet	Pyrethrins	0.18	4	3.31	A
Basil, Sweet	Spinetoram	4.89	67	77.96	A
Basil, Sweet	Zeta-cypermethrin	2.93	106	117.54	A
Bean, Dried	Abamectin	100.75	92	5,410.60	A
Bean, Dried	Acephate	1,463.63	33	1,538.20	A
Bean, Dried	Acetamiprid	35.51	9	464.00	A
Bean, Dried	Aggregated adjuvant data	653.56	105	5,292.00	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	473.31	96	4,961.50	A
Bean, Dried	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.58	8	88.40	A
Bean, Dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.18	19	570.20	A
Bean, Dried	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	122.53	20	1,236.00	A
Bean, Dried	Bifenazate	822.30	20	1,541.50	A
Bean, Dried	Bifenthrin	39.11	11	390.70	A
Bean, Dried	Carfentrazone-ethyl	15.25	9	663.00	A
Bean, Dried	Chlorantraniliprole	7.09	5	534.00	A
Bean, Dried	Citric acid	145.24	25	1,245.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Clethodim	40.22	12	219.60	A
Bean, Dried	Diethylene glycol	386.05	49	3,588.50	A
Bean, Dried	Dimethoate	2,505.35	127	6,528.80	A
Bean, Dried	Dimethylpolysiloxane	2.57	94	5,050.30	A
Bean, Dried	Emulsifiable methylated vegetable oil	12.44	5	114.20	A
Bean, Dried	Esfenvalerate	16.56	7	498.00	A
Bean, Dried	Ethalfluralin	56.41	1	75.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	364.92	32	2,395.00	A
Bean, Dried	Flonicamid	27.65	6	316.00	A
Bean, Dried	Flupyradifurone	2.74	1	30.00	A
Bean, Dried	Glyphosate, isopropylamine salt	1,530.78	12	874.00	A
Bean, Dried	Glyphosate, potassium salt	631.66	3	229.00	A
Bean, Dried	Hexythiazox	101.30	10	678.00	A
Bean, Dried	Imidacloprid	117.91	11	598.50	A
Bean, Dried	Isopropyl alcohol	13.39	35	1,479.70	A
Bean, Dried	Lambda-cyhalothrin	121.81	65	4,350.00	A
Bean, Dried	Magnesium phosphide	0.49	0	12,000.00	C
Bean, Dried	Methomyl	682.20	14	1,063.00	A
Bean, Dried	Methoxyfenozide	421.63	45	2,715.50	A
Bean, Dried	Methylated soybean oil	401.77	20	794.00	A
Bean, Dried	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	258.09	56	3,548.00	A
Bean, Dried	Oxyfluorfen	18.24	2	75.00	A
Bean, Dried	Pendimethalin	1,627.68	29	1,675.50	A
Bean, Dried	Phosphoric acid	0.98	21	842.00	A
Bean, Dried	Piperonyl butoxide	90.20	14	406.00	A
Bean, Dried	Polyethylene glycol	82.62	21	793.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Propargite	688.30	5	375.00	A
Bean, Dried	Propylene glycol	14.79	31	794.10	A
Bean, Dried	S-metolachlor	2,885.86	29	1,693.50	A
Bean, Dried	Sethoxydim	22.14	5	104.20	A
Bean, Dried	Sodium xylene sulfonate	0.88	20	772.00	A
Bean, Dried	Spinetoram	0.29	0	9.00	A
Bean, Dried	Spirotetramat	3.48	4	44.20	A
Bean, Dried	Tall oil fatty acids	140.10	67	2,447.10	A
Bean, Dried	Trifluralin	262.40	9	367.00	A
Bean, Dried	Zeta-cypermethrin	9.99	7	400.50	A
Bean, Succulent	Acephate	73.72	2	76.00	A
Bean, Succulent	Acetamiprid	2.34	1	25.00	A
Bean, Succulent	Aggregated adjuvant data	32.78	3	101.00	A
Bean, Succulent	Dimethoate	37.18	2	76.00	A
Bean, Succulent	Hexythiazox	7.16	1	38.00	A
Beehive	Amitraz	0.25	4	13.00	U
Beehive	Thymol	0.20	2	7.00	U
Beet	Aggregated adjuvant data	94.59	90	197.32	A
Beet	Azoxystrobin	2.68	5	10.97	A
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	38.26	18	35.42	A
Beet	Chlorantraniliprole	2.52	17	38.41	A
Beet	Cyantraniliprole	5.36	18	36.55	A
Beet	Cyprodinil	10.69	15	35.83	A
Beet	Fludioxonil	7.13	15	35.83	A
Beet	Imidacloprid	25.32	46	105.97	A
Beet	Methoxyfenozide	5.36	13	25.28	A
Beet	Potassium phosphite	107.44	15	37.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Pyraclostrobin	4.23	10	21.12	A
Beet	Pyrethrins	0.96	9	17.57	A
Beet	S-metolachlor	30.22	28	63.39	A
Beet	Spinetoram	4.53	32	72.16	A
Bermudagrass	Aggregated adjuvant data	19.49	1	7.00	A
Bermudagrass	Bifenthrin	0.44	1	7.00	A
Blueberry	Pendimethalin	1.89	1	1.00	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	2.55	24	34.25	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	0.05	4	5.04	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	183.47	244	360.71	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	6.10	16	25.02	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	180.27	107	166.91	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	453.91	52	76.30	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	1.84	42	71.22	A
Bok Choy (Choy Sum, Pak Choi)	Bifenthrin	1.38	7	13.77	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	5.11	51	76.53	A
Bok Choy (Choy Sum, Pak Choi)	Clethodim	0.48	4	3.76	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	1.91	20	28.65	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	17.89	91	129.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Cyazofamid	0.23	3	3.20	A
Bok Choy (Choy Sum, Pak Choi)	Cyprodinil	0.65	2	2.31	A
Bok Choy (Choy Sum, Pak Choi)	Dinotefuran	2.12	10	16.15	A
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	0.58	22	38.51	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	1.92	17	21.96	A
Bok Choy (Choy Sum, Pak Choi)	Fludioxonil	0.43	2	2.31	A
Bok Choy (Choy Sum, Pak Choi)	Fluopicolide	0.10	1	0.77	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	0.59	5	4.80	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	32.82	96	149.92	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	2.46	24	37.50	A
Bok Choy (Choy Sum, Pak Choi)	Mandipropamid	3.63	18	27.88	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	12.17	37	57.45	A
Bok Choy (Choy Sum, Pak Choi)	Novaluron	0.19	2	2.45	A
Bok Choy (Choy Sum, Pak Choi)	Oxathiapiprolin	0.01	1	0.77	A
Bok Choy (Choy Sum, Pak Choi)	Potassium phosphite	176.41	39	60.00	A
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	2.34	18	27.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	2.55	9	12.74	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	8.67	73	111.82	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	5.51	43	70.05	A
Bok Choy (Choy Sum, Pak Choi)	Sulfoxaflor	0.06	2	2.00	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	0.59	5	4.80	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	3.25	89	130.47	A
Broccoli	Aggregated adjuvant data	1,966.66	66	5,102.00	A
Broccoli	Aluminum phosphide	0.02	2	2.00	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	675.81	13	861.00	A
Broccoli	Bifenthrin	88.93	12	888.00	A
Broccoli	Burkholderia rinojensis strain a396	616.70	4	220.00	A
Broccoli	Carfentrazone-ethyl	3.75	5	506.00	A
Broccoli	Chlorantraniliprole	10.49	2	150.00	A
Broccoli	Chromobacterium subtsugae strain: praa4-1	75.00	3	125.00	A
Broccoli	Citric acid	49.45	11	972.00	A
Broccoli	Clarified hydrophobic extract of neem oil	118.07	4	217.00	A
Broccoli	Cyantraniliprole	7.87	1	40.00	A
Broccoli	Dimethoate	291.60	15	1,141.00	A
Broccoli	Emamectin benzoate	8.34	8	638.00	A
Broccoli	Esfenvalerate	3.49	1	70.00	A
Broccoli	Glyphosate, isopropylamine salt	1,012.17	5	506.00	A
Broccoli	Indoxacarb	17.26	3	263.00	A
Broccoli	Isopropyl alcohol	4.51	8	611.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Lambda-cyhalothrin	52.96	25	1,864.00	A
Broccoli	Methomyl	1,236.60	18	1,374.00	A
Broccoli	Methoxyfenozide	356.82	19	1,400.00	A
Broccoli	Naled	488.56	6	375.00	A
Broccoli	Oxyfluorfen	385.38	20	1,510.00	A
Broccoli	Phosphoric acid	3.73	8	611.00	A
Broccoli	Pyrethrins	18.34	11	669.00	A
Broccoli	Sodium xylene sulfonate	1.71	8	611.00	A
Broccoli	Spinetoram	5.80	2	110.00	A
Broccoli	Spinosad	16.93	4	289.00	A
Broccoli	Spirotetramat	27.47	5	349.00	A
Buildings/Non-Ag Outdoor	Brodifacoum	0.11	0	20,222.00	U
Buildings/Non-Ag Outdoor	Bromadiolone	0.15	0	159.00	U
Buildings/Non-Ag Outdoor	Bromethalin	0.06	0	43.00	U
Cabbage	(z)-11-hexadecen-1-yl acetate	0.20	6	27.12	A
Cabbage	(z)-11-hexadecenal	0.20	6	27.12	A
Cabbage	Acetamiprid	3.02	13	40.55	A
Cabbage	Afidopyropen	0.14	6	14.53	A
Cabbage	Aggregated adjuvant data	604.09	417	1,226.22	A
Cabbage	Ametoctradin	5.32	4	19.52	A
Cabbage	Azoxystrobin	3.17	6	13.01	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	593.05	188	549.14	A
Cabbage	Bensulide	914.94	53	155.68	A
Cabbage	Beta-cyfluthrin	3.13	43	122.77	A
Cabbage	Bifenthrin	5.65	17	56.51	A
Cabbage	Chlorantraniliprole	18.06	99	291.86	A
Cabbage	Chlorthal-dimethyl	76.19	4	10.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Clothianidin	10.55	51	158.63	A
Cabbage	Cyantraniliprole	16.80	42	114.57	A
Cabbage	Cyazofamid	4.58	17	64.01	A
Cabbage	Cyfluthrin	1.96	15	40.19	A
Cabbage	Dimethomorph	4.00	4	19.52	A
Cabbage	Dinotefuran	1.68	5	12.03	A
Cabbage	Emamectin benzoate	2.95	62	196.87	A
Cabbage	Flonicamid	5.38	29	61.52	A
Cabbage	Fluopicolide	2.23	4	18.08	A
Cabbage	Imidacloprid	60.32	80	250.29	A
Cabbage	Indoxacarb	11.48	62	174.91	A
Cabbage	Lambda-cyhalothrin	6.94	74	237.88	A
Cabbage	Mandipropamid	15.47	37	118.81	A
Cabbage	Methomyl	8.13	2	9.04	A
Cabbage	Methoxyfenozide	39.51	62	186.54	A
Cabbage	Novaluron	4.16	16	53.09	A
Cabbage	Oxathiapiprolin	0.66	12	42.14	A
Cabbage	Permethrin	17.63	31	88.44	A
Cabbage	Potassium phosphite	672.59	64	196.84	A
Cabbage	Pymetrozine	12.50	48	145.49	A
Cabbage	Pyraclostrobin	2.96	8	14.82	A
Cabbage	Spinetoram	21.65	94	278.97	A
Cabbage	Spirotetramat	18.24	77	231.69	A
Cabbage	Thiamethoxam	4.16	24	66.50	A
Cabbage	Zeta-cypermethrin	7.59	105	304.34	A
Cantaloupe	Abamectin	23.83	23	1,431.73	A
Cantaloupe	Acetamiprid	52.17	11	638.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Afidopyropen	19.71	6	478.00	A
Cantaloupe	Aggregated adjuvant data	580.58	45	2,413.65	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	145.65	12	656.92	A
Cantaloupe	Ammonium sulfate	7.63	2	71.67	A
Cantaloupe	Azoxystrobin	85.85	6	398.00	A
Cantaloupe	Bifenazate	15.98	1	32.00	A
Cantaloupe	Bifenthrin	20.58	6	244.00	A
Cantaloupe	Boscalid	22.71	2	103.00	A
Cantaloupe	Carbaryl	146.50	4	258.00	A
Cantaloupe	Carfentrazone-ethyl	2.45	3	154.00	A
Cantaloupe	Chlorantraniliprole	80.12	16	1,182.00	A
Cantaloupe	Chlorothalonil	1.34	2	155.00	A
Cantaloupe	Citric acid	11.38	3	111.67	A
Cantaloupe	Clethodim	79.03	12	622.95	A
Cantaloupe	Diazinon	28.25	4	258.00	A
Cantaloupe	Esfenvalerate	17.23	6	390.30	A
Cantaloupe	Etoxazole	25.58	3	244.00	A
Cantaloupe	Flonicamid	5.33	1	62.00	A
Cantaloupe	Fludioxonil	11.51	1	62.00	A
Cantaloupe	Fluopyram	3.83	2	145.00	A
Cantaloupe	Flutriafol	20.61	3	181.00	A
Cantaloupe	Glyphosate, isopropylamine salt	1,220.97	9	614.00	A
Cantaloupe	Halosulfuron-methyl	13.52	5	288.19	A
Cantaloupe	Isopropyl alcohol	11.82	12	719.19	A
Cantaloupe	Lambda-cyhalothrin	40.14	22	1,395.30	A
Cantaloupe	Mefenoxam	1.18	4	258.00	A
Cantaloupe	Mefentrifluconazole	28.65	4	283.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Methoxyfenozide	80.15	8	516.00	A
Cantaloupe	Methylated soybean oil	531.71	6	246.73	A
Cantaloupe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	43.57	23	1,262.06	A
Cantaloupe	Penthiopyrad	5.82	1	35.00	A
Cantaloupe	Phosphoric acid	0.85	5	226.67	A
Cantaloupe	Pydiflumetofen	6.89	1	62.00	A
Cantaloupe	Pymetrozine	42.81	7	498.00	A
Cantaloupe	Pyraclostrobin	11.54	2	103.00	A
Cantaloupe	Sethoxydim	10.37	4	65.30	A
Cantaloupe	Sulfur	440.00	1	55.00	A
Cantaloupe	Tebuconazole	98.02	5	458.00	A
Cantaloupe	Tetraconazole	6.48	2	104.00	A
Cantaloupe	Thiophanate-methyl	90.61	4	258.00	A
Celeriac	Aggregated adjuvant data	7.68	14	13.37	A
Celeriac	Imidacloprid	3.40	9	9.00	A
Celeriac	Linuron	6.54	5	4.37	A
Celeriac	Prometryn	4.36	5	4.37	A
Celeriac	S-metolachlor	10.72	9	9.00	A
Cherry	2,4-d, dimethylamine salt	110.92	11	93.98	A
Cherry	2,4-dichlorophenoxyacetic acid, choline salt	23.06	6	62.00	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	342.35	198	3,512.57	A
Cherry	Abamectin	33.47	58	1,612.30	A
Cherry	Acetamiprid	39.11	15	505.90	A
Cherry	Acrylic acid-butyl acrylate-styrene copolymer	112.82	28	608.72	A
Cherry	Aggregated adjuvant data	1,689.50	552	10,828.36	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.52	56	990.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	839.01	191	3,506.33	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.30	6	68.50	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.64	15	120.06	A
Cherry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	70.82	26	498.90	A
Cherry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.23	2	6.04	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	81.29	53	891.09	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	31.20	34	294.54	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	211.14	104	1,780.06	A
Cherry	Aluminum phosphide	0.48	2	30.00	A
Cherry	Ammonium nitrate	13.42	23	681.01	A
Cherry	Ammonium sulfate	376.36	79	1,453.01	A
Cherry	Azoxystrobin	71.24	12	389.25	A
Cherry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	1	20.00	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	25.92	3	48.00	A
Cherry	Bacillus velezensis strain: d747	14.98	1	3.40	A
Cherry	Bacillus velezensis strain: qst 713	10.48	1	40.00	A
Cherry	Bifenazate	334.18	29	726.50	A
Cherry	Boscalid	104.95	37	552.30	A
Cherry	Calcium chloride	19.22	14	131.00	A
Cherry	Capric acid	259.51	24	677.25	A
Cherry	Caprylic acid	259.51	24	677.25	A
Cherry	Carfentrazone-ethyl	3.24	10	196.66	A
Cherry	Castor oil, ethoxylated, oleate	5.75	5	68.58	A
Cherry	Chlorantraniliprole	12.94	3	190.50	A
Cherry	Chlorothalonil	137.31	3	45.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Chromobacterium subtsugae strain: praa4-1	4.50	3	9.00	A
Cherry	Citric acid	579.69	140	2,148.63	A
Cherry	Clethodim	167.72	89	1,386.66	A
Cherry	Clofentezine	12.47	3	48.00	A
Cherry	Copper hydroxide	2,666.95	18	306.50	A
Cherry	Copper sulfate (basic)	725.22	8	170.00	A
Cherry	Copper sulfate (pentahydrate)	25.42	2	40.00	A
Cherry	Cuprous oxide	0.42	1	0.25	A
Cherry	Cyantraniliprole	0.62	1	7.00	A
Cherry	Cyflumetofen	0.36	1	2.00	A
Cherry	Cyprodinil	7.50	3	32.00	A
Cherry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	3.48	7	67.71	A
Cherry	Diethylene glycol	112.85	32	960.40	A
Cherry	Difenoconazole	66.00	21	577.75	A
Cherry	Dimethylpolysiloxane	46.24	124	2,643.50	A
Cherry	Emulsifiable methylated vegetable oil	208.33	36	318.46	A
Cherry	Esfenvalerate	9.80	9	191.75	A
Cherry	Etoxazole	98.45	41	845.90	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,193.80	193	3,451.57	A
Cherry	Fatty acids, tallow	0.09	2	6.04	A
Cherry	Fenazaquin	248.81	10	394.90	A
Cherry	Fenbuconazole	24.50	17	280.00	A
Cherry	Fenhexamid	58.25	10	109.00	A
Cherry	Fenpropathrin	641.92	98	1,850.55	A
Cherry	Fenpyroximate	0.54	1	5.00	A
Cherry	Fluazifop-p-butyl	4.02	1	5.14	A
Cherry	Flumioxazin	136.74	41	586.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Fluopyram	81.42	42	856.40	A
Cherry	Flutriafol	8.63	4	76.00	A
Cherry	Fluxapyroxad	146.52	67	1,647.12	A
Cherry	Gibberellins	152.37	138	2,973.30	A
Cherry	Glufosinate-ammonium	1,975.37	126	2,098.80	A
Cherry	Glycerol	187.36	51	771.27	A
Cherry	Glyphosate, isopropylamine salt	2,541.46	80	1,334.38	A
Cherry	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Cherry	Glyphosate, potassium salt	1,124.87	48	615.12	A
Cherry	Heptamethyltrisiloxane ethoxylated	2.70	10	70.50	A
Cherry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	41.71	51	554.76	A
Cherry	Hexythiazox	34.14	5	209.75	A
Cherry	Hydrogen cyanamide	16,433.14	47	1,283.90	A
Cherry	Imidacloprid	18.05	9	187.00	A
Cherry	Indaziflam	13.11	16	231.43	A
Cherry	Iprodione	34.46	6	34.50	A
Cherry	Kaolin	2,270.50	8	46.75	A
Cherry	Kasugamycin hydrochloride	98.03	39	1,012.10	A
Cherry	Lambda-cyhalothrin	95.60	100	2,551.05	A
Cherry	Lecithin	197.72	59	1,000.42	A
Cherry	Lime-sulfur	1,331.95	8	108.50	A
Cherry	Malathion	321.42	7	230.50	A
Cherry	Mefenoxam	12.02	1	20.00	A
Cherry	Mefentrifluconazole	10.49	5	80.00	A
Cherry	Metconazole	76.05	33	751.85	A
Cherry	Methoxyfenozide	244.27	67	1,598.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Methyl silicone resins	50.65	7	76.25	A
Cherry	Methylated silicones	10.85	35	316.46	A
Cherry	Methylated soybean oil	647.43	135	1,944.98	A
Cherry	Mineral oil	8,145.74	106	1,952.30	A
Cherry	Myclobutanil	128.48	33	1,068.40	A
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	408.37	232	3,795.62	A
Cherry	N6-benzyl adenine	0.27	1	20.00	A
Cherry	Nonanoic acid	259.51	24	677.25	A
Cherry	Oleic acid, methyl ester	168.13	20	347.93	A
Cherry	Orthosulfamuron	3.63	2	17.50	A
Cherry	Oxyfluorfen	469.98	82	1,355.90	A
Cherry	Paraquat dichloride	372.98	6	266.11	A
Cherry	Pendimethalin	884.77	38	338.67	A
Cherry	Penoxsulam	0.02	1	1.00	A
Cherry	Penthiopyrad	464.90	89	2,072.00	A
Cherry	Permethrin	45.26	14	225.25	A
Cherry	Phosphoric acid	40.25	73	902.38	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.64	7	76.50	A
Cherry	Polyethylene glycol	258.35	70	1,252.91	A
Cherry	Polyoxyethylene polyoxypropylene	9.78	2	16.00	A
Cherry	Potassium phosphite	629.45	9	191.00	A
Cherry	Prohexadione-calcium	42.84	11	163.80	A
Cherry	Propiconazole	41.06	11	367.40	A
Cherry	Propylene glycol	6.77	9	88.01	A
Cherry	Pydiflumetofen	1.43	2	21.50	A
Cherry	Pyraclostrobin	166.30	92	1,844.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Pyraflufen-ethyl	1.50	33	355.01	A
Cherry	Quinoxyfen	43.89	12	441.90	A
Cherry	Rimsulfuron	11.93	16	221.05	A
Cherry	Sethoxydim	2.00	1	5.71	A
Cherry	Simazine	12.02	3	7.50	A
Cherry	Sodium xylene sulfonate	13.83	13	194.33	A
Cherry	Soybean oil	32.56	5	68.58	A
Cherry	Spinetoram	2.84	2	28.00	A
Cherry	Spinosad	53.52	37	459.15	A
Cherry	Spirodiclofen	101.17	8	354.90	A
Cherry	Strychnine	0.03	1	2.00	A
Cherry	Sulfur	4,090.40	35	1,173.00	A
Cherry	Tall oil	4.84	6	42.20	A
Cherry	Tall oil fatty acids	96.87	71	1,455.66	A
Cherry	Tebuconazole	145.68	34	847.50	A
Cherry	Thiamethoxam	2.26	2	12.50	A
Cherry	Thiophanate-methyl	559.41	30	563.40	A
Cherry	Trifloxystrobin	51.36	24	497.90	A
Cherry	Urea dihydrogen sulfate	38.60	34	294.54	A
Chestnut	Aggregated adjuvant data	11.07	4	7.60	A
Chestnut	Clethodim	0.25	1	1.90	A
Chestnut	Glufosinate-ammonium	6.04	4	14.50	A
Chestnut	Glyphosate, isopropylamine salt	6.93	3	12.60	A
Chestnut	Glyphosate, potassium salt	4.18	1	1.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Acetamiprid	0.22	4	2.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	30.05	91	59.67	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azoxystrobin	0.46	4	1.90	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	34.27	49	31.70	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	60.63	16	10.18	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	0.30	18	11.49	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	1.10	21	16.79	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	0.35	6	5.22	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	3.17	38	22.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyazofamid	0.04	1	0.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyfluthrin	0.03	1	0.63	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyprodinil	0.55	3	1.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dinotefuran	1.08	10	7.13	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	0.03	2	2.28	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	0.53	12	6.07	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fludioxonil	0.37	3	1.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopyram	0.24	4	1.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	4.39	31	21.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	0.53	10	8.05	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mandipropamid	0.14	2	1.05	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	1.71	13	8.05	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Penthiopyrad	0.20	1	0.64	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Potassium phosphite	17.64	11	5.24	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pymetrozine	0.37	5	4.31	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraclostrobin	0.25	2	1.24	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	0.88	19	11.52	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	1.21	21	15.31	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Thiamethoxam	0.04	1	0.65	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifloxystrobin	0.24	4	1.96	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	0.59	37	23.55	A
Cilantro	Aggregated adjuvant data	144.09	110	259.37	A
Cilantro	Azoxystrobin	3.31	7	13.59	A
Cilantro	Clethodim	15.30	38	127.23	A
Cilantro	Cyantraniliprole	2.26	8	15.39	A
Cilantro	Imidacloprid	58.70	63	155.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Linuron	47.79	35	114.31	A
Cilantro	Potassium phosphite	35.44	7	13.59	A
Cilantro	Prometryn	153.57	62	153.72	A
Cilantro	Pyrethrins	0.08	1	1.48	A
Cilantro	Zeta-cypermethrin	0.65	13	26.02	A
Citrus	4-nonylphenol, formaldehyde resin, propoxylated	38.59	5	75.82	A
Citrus	Abamectin	0.41	2	18.50	A
Citrus	Acetamiprid	7.11	3	56.00	A
Citrus	Aggregated adjuvant data	184.71	8	273.33	A
Citrus	Aggregated adjuvant data	0.57	6	38,573.00	S
Citrus	Buprofezin	112.70	3	56.00	A
Citrus	Cyantraniliprole	1.95	2	18.50	A
Citrus	Diatomaceous earth	108.80	6	38,573.00	S
Citrus	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	116.41	5	75.82	A
Citrus	Fenpropathrin	12.32	2	30.00	A
Citrus	Fenpyroximate	5.80	2	36.00	A
Citrus	Flumioxazin	7.44	2	19.82	A
Citrus	Glufosinate-ammonium	299.04	6	254.83	A
Citrus	Glyphosate, isopropylamine salt	8.12	6	87,118.00	S
Citrus	Hexythiazox	4.70	2	30.00	A
Citrus	Imidacloprid	55.41	2	30.00	A
Citrus	Methyl silicone resins	16.68	4	88.00	A
Citrus	Methylated soybean oil	67.21	6	253.51	A
Citrus	Mineral oil	1,010.84	7	150.00	A
Citrus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	31.63	5	75.82	A
Citrus	Oxyfluorfen	9.94	2	19.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Pendimethalin	75.08	2	19.82	A
Citrus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.42	2	58.00	A
Citrus	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.02	6	38,573.00	S
Citrus	Polybutene	21.09	5	75.82	A
Citrus	Pyriproxyfen	6.23	2	58.00	A
Citrus	Saflufenacil	5.14	4	235.01	A
Citrus	Spirodiclofen	9.50	2	30.00	A
Citrus	Spirotetramat	8.82	3	56.00	A
Collard	(z)-11-hexadecen-1-yl acetate	0.17	10	23.44	A
Collard	(z)-11-hexadecenal	0.17	10	23.44	A
Collard	Acetamiprid	4.17	22	56.03	A
Collard	Afidopyropen	0.06	3	6.27	A
Collard	Aggregated adjuvant data	532.13	354	1,044.50	A
Collard	Ametoctradin	8.49	13	31.14	A
Collard	Azoxystrobin	10.04	16	41.21	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	487.71	154	453.87	A
Collard	Bensulide	778.95	44	133.48	A
Collard	Beta-cyfluthrin	6.09	79	241.84	A
Collard	Bifenthrin	10.33	35	103.24	A
Collard	Chlorantraniliprole	19.39	99	293.93	A
Collard	Chlorthal-dimethyl	115.98	5	15.36	A
Collard	Clethodim	0.41	1	3.08	A
Collard	Clothianidin	8.37	43	125.70	A
Collard	Cyantraniliprole	29.26	69	213.09	A
Collard	Cyazofamid	5.17	30	72.18	A
Collard	Cyprodinil	5.31	7	18.86	A
Collard	Dimethomorph	9.34	18	46.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Dinotefuran	6.77	15	51.61	A
Collard	Emamectin benzoate	3.00	68	199.74	A
Collard	Fenamidone	0.96	2	3.72	A
Collard	Flonicamid	4.93	22	56.37	A
Collard	Fludioxonil	3.54	7	18.86	A
Collard	Fluopicolide	7.63	20	61.85	A
Collard	Fluopyram	1.82	4	14.65	A
Collard	Imidacloprid	60.27	108	341.23	A
Collard	Indoxacarb	9.17	51	139.65	A
Collard	Mandipropamid	50.92	137	391.08	A
Collard	Methomyl	26.82	11	29.81	A
Collard	Methoxyfenozide	24.61	44	116.20	A
Collard	Novaluron	4.15	19	52.87	A
Collard	Oxathiapiprolin	1.92	46	123.07	A
Collard	Potassium phosphite	590.56	60	170.43	A
Collard	Pymetrozine	8.97	37	104.32	A
Collard	Pyraclostrobin	6.55	9	32.74	A
Collard	Spinetoram	23.35	101	298.34	A
Collard	Spirotetramat	13.95	61	177.17	A
Collard	Thiamethoxam	1.66	10	26.58	A
Collard	Trifloxystrobin	1.82	4	14.65	A
Collard	Zeta-cypermethrin	8.61	118	345.18	A
Commercial, Institutional Or Industrial Areas	Ddvp	2.22	0	20,000.00	C
Commercial, Institutional Or Industrial Areas	Esfenvalerate	0.03	0	11,850.00	S
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	4.37	4	7.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	10.31	4	7.00	A
Commercial, Institutional Or Industrial Areas	Piperonyl butoxide	0.04	0	11,850.00	S
Commercial, Institutional Or Industrial Areas	Prallethrin	< 0.01	0	11,850.00	S
Commercial, Institutional Or Industrial Areas	Resmethrin	0.11	1	31.00	U
Commodity Fumigation	Aluminum phosphide	556.93	29	5,105,377.20	C
Commodity Fumigation	Aluminum phosphide	411.69	10	514.00	U
Commodity Fumigation	Aluminum phosphide	1,881.14	0	0.00	N/A
Commodity Fumigation	Cyfluthrin	0.56	0	0.00	N/A
Commodity Fumigation	Ddvp	151.43	0	0.00	N/A
Commodity Fumigation	Esfenvalerate	0.11	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	55.04	2	94,000.00	C
Commodity Fumigation	Magnesium phosphide	473.51	0	0.00	N/A
Commodity Fumigation	Methyl bromide	1,312.88	13	511,750.00	C
Commodity Fumigation	Methyl bromide	714.00	2	82,500.00	S
Commodity Fumigation	Methyl bromide	538.14	0	0.00	N/A
Commodity Fumigation	Phosphine	68,752.24	0	0.00	N/A
Commodity Fumigation	Piperonyl butoxide	3.19	0	0.00	N/A
Commodity Fumigation	Piperonyl butoxide, other related	0.06	0	0.00	N/A
Commodity Fumigation	Prallethrin	0.02	0	0.00	N/A
Commodity Fumigation	Pyrethrins	0.63	0	0.00	N/A
Commodity Fumigation	Pyriproxyfen	0.02	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	630.00	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	69,158.41	0	0.00	N/A
Corn (Forage - Fodder)	2,4-d	27.24	1	140.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	2,4-d, butoxyethanol ester	48.36	1	140.00	A
Corn (Forage - Fodder)	2,4-d, dimethylamine salt	263.38	13	499.00	A
Corn (Forage - Fodder)	Aggregated adjuvant data	6,844.74	1,032	38,780.07	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	388.23	109	4,003.74	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,918.62	662	25,263.17	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	85.75	32	872.00	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	53.35	13	590.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	423.86	19	906.50	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,802.52	275	9,900.53	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	171.50	20	860.25	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	434.55	108	4,052.30	A
Corn (Forage - Fodder)	Ammonium sulfate	5,275.36	304	11,085.94	A
Corn (Forage - Fodder)	Bifenthrin	293.75	125	4,749.18	A
Corn (Forage - Fodder)	Calcium chloride	71.04	22	637.00	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	10.70	11	578.50	A
Corn (Forage - Fodder)	Castor oil ethoxylate	35.77	35	1,414.50	A
Corn (Forage - Fodder)	Chlorantraniliprole	0.79	1	19.00	A
Corn (Forage - Fodder)	Citric acid	397.50	188	6,766.32	A
Corn (Forage - Fodder)	Clethodim	87.66	10	629.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	401.68	62	2,357.80	A
Corn (Forage - Fodder)	Diethylene glycol	286.53	51	2,037.00	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	56.50	28	809.30	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	4,209.76	239	7,937.14	A
Corn (Forage - Fodder)	Dimethoate	0.53	1	9.00	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	11.90	371	13,537.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Emulsifiable methylated vegetable oil	4,050.03	167	5,154.28	A
Corn (Forage - Fodder)	Etoxazole	1,464.07	320	13,477.58	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,381.46	318	12,395.63	A
Corn (Forage - Fodder)	Fenpyroximate	95.22	33	930.80	A
Corn (Forage - Fodder)	Flumioxazin	34.05	4	380.00	A
Corn (Forage - Fodder)	Glufosinate-ammonium	4,249.83	261	8,294.25	A
Corn (Forage - Fodder)	Glycerol	667.95	117	4,412.10	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	21,662.26	407	14,789.32	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	24,774.11	501	18,088.08	A
Corn (Forage - Fodder)	Halosulfuron-methyl	80.50	57	2,028.70	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	45.94	23	976.00	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	467.97	72	3,057.20	A
Corn (Forage - Fodder)	Hexythiazox	185.81	46	1,194.60	A
Corn (Forage - Fodder)	Isopropyl alcohol	130.67	138	4,836.74	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	108.34	79	3,837.30	A
Corn (Forage - Fodder)	Lecithin	648.03	111	3,670.70	A
Corn (Forage - Fodder)	Mcpa, dimethylamine salt	17.72	1	20.00	A
Corn (Forage - Fodder)	Mesotrione	1,103.74	166	7,000.83	A
Corn (Forage - Fodder)	Methoxyfenozide	237.15	43	1,679.18	A
Corn (Forage - Fodder)	Methyl silicone resins	84.91	39	2,034.00	A
Corn (Forage - Fodder)	Methylated silicones	30.19	40	1,447.80	A
Corn (Forage - Fodder)	Methylated soybean oil	6,074.70	319	10,988.65	A
Corn (Forage - Fodder)	Metolachlor	7,828.33	146	5,101.30	A
Corn (Forage - Fodder)	Mineral oil	3,936.64	102	4,307.95	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	170.12	167	5,596.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Nicosulfuron	28.15	28	1,372.00	A
Corn (Forage - Fodder)	Oxyfluorfen	6.26	1	50.00	A
Corn (Forage - Fodder)	Paraquat dichloride	250.59	5	184.00	A
Corn (Forage - Fodder)	Pendimethalin	592.48	16	470.55	A
Corn (Forage - Fodder)	Permethrin	165.41	30	1,108.00	A
Corn (Forage - Fodder)	Phosphoric acid	121.68	126	4,523.45	A
Corn (Forage - Fodder)	Piperonyl butoxide	1.83	1	9.00	A
Corn (Forage - Fodder)	Polyacrylamide	10.43	29	1,348.40	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	25.01	56	1,632.00	A
Corn (Forage - Fodder)	Polybutene	89.93	104	3,361.85	A
Corn (Forage - Fodder)	Polyethylene glycol	887.55	184	6,006.04	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan mixed fatty acid esters	127.98	21	569.00	A
Corn (Forage - Fodder)	Potassium hydroxide	19.74	70	2,498.67	A
Corn (Forage - Fodder)	Propargite	2,105.37	34	986.62	A
Corn (Forage - Fodder)	Propionic acid	151.07	22	1,195.00	A
Corn (Forage - Fodder)	Propylene glycol	150.29	32	1,251.00	A
Corn (Forage - Fodder)	Rimsulfuron	22.49	30	1,666.00	A
Corn (Forage - Fodder)	S-metolachlor	16,038.58	236	10,265.97	A
Corn (Forage - Fodder)	Sodium hydroxide	56.61	30	1,362.40	A
Corn (Forage - Fodder)	Sodium tripolyphosphate	18.22	32	1,189.25	A
Corn (Forage - Fodder)	Sodium xylene sulfonate	68.89	75	2,774.70	A
Corn (Forage - Fodder)	Sorbitol	14.09	16	465.00	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	217.14	29	1,267.00	A
Corn (Forage - Fodder)	Spiromesifen	3,462.01	380	13,766.84	A
Corn (Forage - Fodder)	Tall oil	79.74	35	1,375.50	A
Corn (Forage - Fodder)	Tall oil fatty acids	396.05	187	6,961.75	A
Corn (Forage - Fodder)	Tembotrione	1,301.14	457	16,023.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Tribenuron-methyl	3.94	8	274.10	A
County Ag Comm	Copper ethanolamine complexes, mixed	29.06	0	0.00	N/A
Dandelion Green	Aggregated adjuvant data	16.77	38	32.51	A
Dandelion Green	Azoxystrobin	2.22	10	9.12	A
Dandelion Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4.37	4	4.05	A
Dandelion Green	Bensulide	64.07	13	10.77	A
Dandelion Green	Beta-cyfluthrin	0.15	6	5.72	A
Dandelion Green	Chlorantraniliprole	0.05	1	0.78	A
Dandelion Green	Cyprodinil	0.26	1	0.78	A
Dandelion Green	Emamectin benzoate	0.04	2	2.73	A
Dandelion Green	Flonicamid	0.43	5	4.91	A
Dandelion Green	Fludioxonil	0.17	1	0.78	A
Dandelion Green	Fluopyram	0.86	9	6.90	A
Dandelion Green	Fluxapyroxad	0.40	3	2.21	A
Dandelion Green	Imidacloprid	4.20	15	13.50	A
Dandelion Green	Methoxyfenozide	1.26	6	5.97	A
Dandelion Green	Penthiopyrad	0.21	1	0.66	A
Dandelion Green	Potassium phosphite	26.17	10	8.85	A
Dandelion Green	Pyraclostrobin	0.40	3	2.21	A
Dandelion Green	Spinetoram	0.34	6	4.42	A
Dandelion Green	Trifloxystrobin	0.86	9	6.90	A
Dandelion Green	Zeta-cypermethrin	0.31	14	12.26	A
Dill	Aggregated adjuvant data	10.37	20	18.03	A
Dill	Linuron	6.68	17	15.92	A
Dill	Prometryn	3.09	4	3.21	A
Ditch Bank	Aggregated adjuvant data	0.50	0	2.00	A
Ditch Bank	Aminopyralid, triisopropanolamine salt	0.42	0	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Glyphosate, isopropylamine salt	8.00	0	2.00	A
Ditch Bank	Hydrogen peroxide	3,518.97	0	622.00	A
Ditch Bank	Hydrogen peroxide	26,020.54	0	9.00	U
Ditch Bank	Peroxyacetic acid	2,282.57	0	622.00	A
Ditch Bank	Peroxyacetic acid	17,741.28	0	9.00	U
Ditch Bank	Sodium hypochlorite	49,776.38	0	174.00	U
Farm/Ag Building	Bromadiolone	< 0.01	0	20.00	C
Farm/Ag Building	Bromadiolone	< 0.01	0	1,200,000.00	S
Farm/Ag Building	Bromadiolone	< 0.01	0	1.00	U
Food Processing Plant	Difethialone	< 0.01	0	75.00	A
Food Processing Plant	Difethialone	< 0.01	1	168,000.00	S
Forage Hay/Silage	2,4-d, dimethylamine salt	188.40	5	271.00	A
Forage Hay/Silage	Aggregated adjuvant data	95.05	13	731.00	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	48.94	8	303.00	A
Forage Hay/Silage	Carfentrazone-ethyl	8.49	11	587.00	A
Forage Hay/Silage	Glycerol	20.90	3	246.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	97.68	4	172.00	A
Forage Hay/Silage	Soybean oil, ethoxylated	26.43	3	278.00	A
Forage Hay/Silage	Tribenuron-methyl	0.35	3	56.00	A
Fumigation, Other	Aluminum phosphide	132.28	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	23.46	0	0.00	N/A
Fumigation, Other	Methyl bromide	25.00	0	0.00	N/A
Fumigation, Other	Phosphine	10.88	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	493.00	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	2,072.85	0	0.00	N/A
Garlic	Aggregated adjuvant data	274.85	20	1,085.90	A
Garlic	Azoxystrobin	82.79	8	411.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Benzovindiflupyr	26.66	8	480.00	A
Garlic	Difenoconazole	39.99	8	480.00	A
Garlic	Dimethenamid-p	42.89	1	61.00	A
Garlic	Flumioxazin	12.00	3	162.00	A
Garlic	Fluopyram	8.08	2	78.00	A
Garlic	Fluxapyroxad	10.27	2	78.00	A
Garlic	Imidacloprid	30.84	1	61.00	A
Garlic	Lambda-cyhalothrin	2.19	2	71.00	A
Garlic	Metribuzin	13.37	1	54.00	A
Garlic	Oxyfluorfen	59.89	5	271.90	A
Garlic	Pendimethalin	153.11	3	162.00	A
Garlic	Propiconazole	45.63	5	272.00	A
Garlic	Pyraclostrobin	10.27	2	78.00	A
Garlic	Tebuconazole	64.24	7	419.00	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	1.03	1	3.00	A
Golf Course Turf	2,4-d, dimethylamine salt	2.42	1	2.00	A
Golf Course Turf	Acibenzolar-s-methyl	0.05	2	4.60	A
Golf Course Turf	Azoxystrobin	1.77	3	6.00	A
Golf Course Turf	Carfentrazone-ethyl	0.39	4	8.50	A
Golf Course Turf	Chlorothalonil	38.95	3	6.00	A
Golf Course Turf	Dicamba	0.07	1	3.00	A
Golf Course Turf	Dicamba, dimethylamine salt	0.31	1	2.00	A
Golf Course Turf	Dithiopyr	3.00	1	30.00	A
Golf Course Turf	Fluazinam	3.22	2	4.60	A
Golf Course Turf	Fludioxonil	3.04	2	4.30	A
Golf Course Turf	Fluxapyroxad	0.98	2	4.00	A
Golf Course Turf	Mecoprop-p	0.26	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Metconazole	6.00	2	12.00	A
Golf Course Turf	Mineral oil	389.90	8	24.90	A
Golf Course Turf	Potassium phosphite	12.43	1	2.00	A
Golf Course Turf	Propiconazole	5.60	3	34.60	A
Golf Course Turf	Pyraclostrobin	1.95	2	4.00	A
Golf Course Turf	Quinclorac	1.73	1	2.00	A
Golf Course Turf	Sulfentrazone	0.14	1	2.00	A
Golf Course Turf	Tebuconazole	1.46	1	2.00	A
Golf Course Turf	Trinexapac-ethyl	3.81	4	28.00	A
Grape	2,4-d, dimethylamine salt	22.58	1	26.36	A
Grape	Aggregated adjuvant data	181.75	37	1,274.78	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.64	6	105.46	A
Grape	Boscalid	39.50	5	209.00	A
Grape	Chlorantraniliprole	18.30	5	209.00	A
Grape	Copper hydroxide	103.79	4	164.00	A
Grape	Cuprous oxide	2.52	1	3.00	A
Grape	Fenazaquin	10.97	2	17.50	A
Grape	Flupyradifurone	38.14	5	209.00	A
Grape	Flutriafol	0.81	1	10.00	A
Grape	Gibberellins	0.10	1	30.00	A
Grape	Glufosinate-ammonium	5.21	1	4.55	A
Grape	Glyphosate, isopropylamine salt	160.59	6	105.46	A
Grape	Imidacloprid	0.02	1	0.50	A
Grape	Indaziflam	6.21	5	100.91	A
Grape	Myclobutanil	22.20	5	222.00	A
Grape	Oxyfluorfen	15.17	6	105.46	A
Grape	Pyraclostrobin	20.06	5	209.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Pyraflufen-ethyl	0.12	2	21.82	A
Grape	Sulfur	11,176.80	36	1,240.00	A
Grape	Tebuconazole	9.90	2	88.00	A
Grape	Tetraconazole	0.41	1	10.00	A
Grape	Thiophanate-methyl	233.10	5	222.00	A
Grape, Wine	2,4-d, dimethylamine salt	103.63	4	120.91	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	122.27	64	2,722.48	A
Grape, Wine	Abamectin	53.13	54	3,163.70	A
Grape, Wine	Acetamiprid	5.76	2	58.00	A
Grape, Wine	Aggregated adjuvant data	3,737.05	334	13,679.32	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	330.11	41	964.75	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	377.24	98	3,752.85	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	181.80	64	1,585.75	A
Grape, Wine	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.29	4	68.55	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	73.23	30	563.16	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	61.85	12	331.97	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	54.64	21	596.22	A
Grape, Wine	Ammonium nitrate	148.54	15	466.41	A
Grape, Wine	Ammonium sulfate	1,759.98	84	2,083.19	A
Grape, Wine	Azoxystrobin	264.86	21	1,512.98	A
Grape, Wine	Benzovindiflupyr	94.75	14	1,399.00	A
Grape, Wine	Bifenazate	285.22	12	605.87	A
Grape, Wine	Bifenthrin	1.06	1	11.73	A
Grape, Wine	Boscalid	130.76	12	681.00	A
Grape, Wine	Carfentrazone-ethyl	17.54	15	614.15	A
Grape, Wine	Citric acid	64.59	34	1,033.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Clethodim	2.10	1	16.00	A
Grape, Wine	Clothianidin	55.89	1	280.00	A
Grape, Wine	Copper hydroxide	1,662.69	21	2,587.42	A
Grape, Wine	Copper oxychloride	182.89	12	728.50	A
Grape, Wine	Copper sulfate (basic)	142.91	3	67.00	A
Grape, Wine	Cyflufenamid	24.22	16	1,045.50	A
Grape, Wine	Cyflumetofen	40.07	5	219.00	A
Grape, Wine	Cyprodinil	3.29	4	92.00	A
Grape, Wine	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	9.90	36	1,425.03	A
Grape, Wine	Difenoconazole	287.65	34	2,847.98	A
Grape, Wine	Dimethylpolysiloxane	59.18	59	2,793.45	A
Grape, Wine	Diuron	54.45	2	17.00	A
Grape, Wine	Etoxazole	177.94	15	1,410.00	A
Grape, Wine	Fatty acids, tallow	1.32	4	68.55	A
Grape, Wine	Fenazaquin	12.52	1	20.00	A
Grape, Wine	Fenhexamid	50.00	1	100.00	A
Grape, Wine	Fenpropathrin	5.00	1	20.00	A
Grape, Wine	Fluazifop-p-butyl	351.89	32	945.84	A
Grape, Wine	Fludioxonil	218.56	25	1,025.50	A
Grape, Wine	Flumioxazin	197.21	37	660.87	A
Grape, Wine	Fluopyram	181.28	33	1,852.18	A
Grape, Wine	Flupyradifurone	5.16	3	28.22	A
Grape, Wine	Flutriafol	108.72	20	1,338.01	A
Grape, Wine	Fluxapyroxad	4.50	2	50.00	A
Grape, Wine	Glufosinate-ammonium	6,803.01	207	5,327.69	A
Grape, Wine	Glyphosate, isopropylamine salt	1,819.37	35	948.95	A
Grape, Wine	Glyphosate, potassium salt	6,193.43	69	2,070.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Hexythiazox	41.96	2	223.00	A
Grape, Wine	Imidacloprid	739.03	25	1,771.74	A
Grape, Wine	Indaziflam	32.94	28	819.21	A
Grape, Wine	Isoxaben	26.84	2	27.75	A
Grape, Wine	Kaolin	3,253.75	3	137.00	A
Grape, Wine	Kresoxim-methyl	134.70	18	953.50	A
Grape, Wine	Lecithin	7.64	6	56.44	A
Grape, Wine	Lime-sulfur	4,403.21	2	520.96	A
Grape, Wine	Mefentrifluconazole	84.74	13	703.48	A
Grape, Wine	Methoxyfenozide	441.53	19	2,063.96	A
Grape, Wine	Methylated soybean oil	2,074.66	112	3,602.54	A
Grape, Wine	Mineral oil	827.90	99	3,002.56	A
Grape, Wine	Myclobutanil	208.88	21	1,784.40	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	73.82	43	1,690.47	A
Grape, Wine	Oleic acid, ethyl ester	5.84	3	15.45	A
Grape, Wine	Orthosulfamuron	34.34	9	141.52	A
Grape, Wine	Oxyfluorfen	1,516.79	91	2,896.85	A
Grape, Wine	Paraquat dichloride	301.58	16	260.29	A
Grape, Wine	Pendimethalin	3,391.11	40	985.54	A
Grape, Wine	Phosphoric acid	77.70	46	1,074.16	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	32.88	30	1,559.55	A
Grape, Wine	Polyethylene glycol	71.08	20	401.60	A
Grape, Wine	Polyethylene glycol stearate	1.46	3	15.45	A
Grape, Wine	Polyoxin d, zinc salt	0.53	1	12.00	A
Grape, Wine	Potassium bicarbonate	1,474.20	7	360.00	A
Grape, Wine	Potassium phosphite	444.93	6	150.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Pydiflumetofen	130.73	25	1,025.50	A
Grape, Wine	Pyraclostrobin	70.92	14	731.00	A
Grape, Wine	Pyraflufen-ethyl	5.31	27	1,015.94	A
Grape, Wine	Quinoxyfen	53.66	15	515.83	A
Grape, Wine	Rimsulfuron	62.90	40	1,191.07	A
Grape, Wine	Sethoxydim	26.27	7	64.45	A
Grape, Wine	Simazine	67.94	3	25.50	A
Grape, Wine	Spirotetramat	182.50	27	1,514.00	A
Grape, Wine	Strychnine	0.75	2	75.00	A
Grape, Wine	Sulfur	324,512.72	505	32,507.49	A
Grape, Wine	Tall oil	235.42	32	2,364.33	A
Grape, Wine	Tall oil fatty acids	63.82	26	881.98	A
Grape, Wine	Tebuconazole	157.21	24	1,450.18	A
Grape, Wine	Tetraconazole	8.43	3	210.00	A
Grape, Wine	Thiamethoxam	488.15	27	1,830.00	A
Grape, Wine	Thiophanate-methyl	312.38	6	297.50	A
Grape, Wine	Triethanolamine oleate	45.15	33	1,363.98	A
Grape, Wine	Trifloxystrobin	111.26	14	1,176.96	A
Grape, Wine	Zeta-cypermethrin	1.01	2	40.00	A
Grape, Wine	Zinc phosphide	0.80	1	19.00	A
Hops	Carfentrazone-ethyl	0.03	2	2.00	A
Hops	Clethodim	0.26	2	2.00	A
Hops	Etoxazole	0.18	1	1.00	A
Hops	Imidacloprid	0.29	1	1.00	A
Kale	(z)-11-hexadecen-1-yl acetate	0.13	8	17.54	A
Kale	(z)-11-hexadecenal	0.13	8	17.54	A
Kale	Acetamiprid	7.02	54	94.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Afidopyropen	0.14	6	14.30	A
Kale	Aggregated adjuvant data	518.63	575	1,124.34	A
Kale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.79	50	132.68	A
Kale	Ametoctradin	5.43	9	19.92	A
Kale	Azadirachtin	0.49	11	17.39	A
Kale	Azoxystrobin	22.13	42	90.79	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	603.78	304	559.03	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.56	3	4.87	A
Kale	Bensulide	717.26	66	121.91	A
Kale	Beta-cyfluthrin	6.74	138	259.85	A
Kale	Bifenthrin	8.11	38	81.08	A
Kale	Burkholderia rinojensis strain a396	177.57	13	20.52	A
Kale	Chlorantraniliprole	15.50	122	233.92	A
Kale	Chlorthal-dimethyl	67.05	4	8.88	A
Kale	Clethodim	8.23	6	67.52	A
Kale	Clothianidin	7.69	63	115.52	A
Kale	Cyantraniliprole	37.57	159	271.96	A
Kale	Cyazofamid	5.74	39	80.07	A
Kale	Cyprodinil	4.47	10	15.88	A
Kale	Dimethomorph	4.67	11	22.95	A
Kale	Dinotefuran	5.00	21	38.10	A
Kale	Emamectin benzoate	1.91	67	127.38	A
Kale	Fenamidone	3.89	5	15.08	A
Kale	Flonicamid	6.86	47	78.43	A
Kale	Fludioxonil	2.98	10	15.88	A
Kale	Fluopicolide	2.17	10	17.60	A
Kale	Fluopyram	2.53	13	22.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.12	2	2.72	A
Kale	Imidacloprid	52.59	144	281.02	A
Kale	Indoxacarb	10.69	85	162.86	A
Kale	Mandipropamid	33.36	133	256.29	A
Kale	Methomyl	20.85	12	23.15	A
Kale	Methoxyfenozide	45.29	114	213.80	A
Kale	Novaluron	2.60	21	33.20	A
Kale	Oxathiapiprolin	1.54	47	98.58	A
Kale	Potassium phosphite	434.34	67	135.83	A
Kale	Pymetrozine	8.91	54	103.64	A
Kale	Pyraclostrobin	2.58	10	12.88	A
Kale	Pyrethrins	0.88	10	16.00	A
Kale	Spinetoram	19.39	136	248.89	A
Kale	Spinosad	0.27	1	1.74	A
Kale	Spirotetramat	12.77	91	162.26	A
Kale	Sulfoxaflor	0.06	2	2.00	A
Kale	Thiamethoxam	1.38	10	22.15	A
Kale	Trifloxystrobin	2.53	13	22.68	A
Kale	Zeta-cypermethrin	9.99	219	400.76	A
Kohlrabi	Acetamiprid	0.28	5	3.76	A
Kohlrabi	Aggregated adjuvant data	35.29	80	69.57	A
Kohlrabi	Azoxystrobin	0.57	3	2.34	A
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31.10	34	28.86	A
Kohlrabi	Bensulide	68.16	13	11.63	A
Kohlrabi	Beta-cyfluthrin	0.47	21	18.22	A
Kohlrabi	Bifenthrin	0.19	2	1.95	A
Kohlrabi	Chlorantraniliprole	1.05	16	15.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Chlorthal-dimethyl	7.17	1	0.95	A
Kohlrabi	Clothianidin	0.25	5	3.78	A
Kohlrabi	Cyantraniliprole	1.46	12	9.98	A
Kohlrabi	Cyazofamid	0.05	1	0.66	A
Kohlrabi	Cyfluthrin	0.04	1	0.87	A
Kohlrabi	Cyprodinil	0.22	1	0.78	A
Kohlrabi	Dinotefuran	0.66	5	5.06	A
Kohlrabi	Emamectin benzoate	0.15	10	9.76	A
Kohlrabi	Flonicamid	0.54	8	6.23	A
Kohlrabi	Fludioxonil	0.15	1	0.78	A
Kohlrabi	Fluopicolide	0.29	2	2.35	A
Kohlrabi	Fluopyram	0.39	4	3.12	A
Kohlrabi	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.03	1	0.78	A
Kohlrabi	Imidacloprid	5.36	29	27.70	A
Kohlrabi	Indoxacarb	0.54	10	8.30	A
Kohlrabi	Mandipropamid	1.70	15	13.06	A
Kohlrabi	Methoxyfenozide	2.20	12	10.40	A
Kohlrabi	Novaluron	0.10	2	1.32	A
Kohlrabi	Oxathiapiprolin	0.04	3	2.66	A
Kohlrabi	Potassium phosphite	34.61	13	10.26	A
Kohlrabi	Pymetrozine	0.58	7	6.81	A
Kohlrabi	Pyraclostrobin	0.50	3	2.51	A
Kohlrabi	Spinetoram	1.41	21	18.29	A
Kohlrabi	Spirotetramat	0.95	14	12.08	A
Kohlrabi	Thiamethoxam	0.04	1	0.66	A
Kohlrabi	Trifloxystrobin	0.39	4	3.12	A
Kohlrabi	Zeta-cypermethrin	0.69	32	27.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d	14.04	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	35.04	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	80.82	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	8.54	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	0.20	0	0.00	N/A
Landscape Maintenance	Abamectin	0.02	0	0.00	N/A
Landscape Maintenance	Acephate	0.45	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.12	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	618.75	0	0.00	N/A
Landscape Maintenance	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	147.71	0	0.00	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	383.45	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	182.80	0	0.00	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.17	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	455.96	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	22.92	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	6.16	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	107.55	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	201.94	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	9.37	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Landscape Maintenance	Bensulide	79.38	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.16	0	0.00	N/A
Landscape Maintenance	Bifenthrin	12.39	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Boric acid	163.22	0	0.00	N/A
Landscape Maintenance	Boscalid	0.13	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Cadmium chloride	0.68	0	0.00	N/A
Landscape Maintenance	Carbon	41.24	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	129.16	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	4.86	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	4.21	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.11	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	509.79	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	1.63	0	0.00	N/A
Landscape Maintenance	Citric acid	126.28	0	0.00	N/A
Landscape Maintenance	Clethodim	0.06	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	32.15	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.12	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	103.01	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	35.94	0	0.00	N/A
Landscape Maintenance	Cyazofamid	1.02	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Cypermethrin	0.03	0	0.00	N/A
Landscape Maintenance	Deltamethrin	6.49	0	0.00	N/A
Landscape Maintenance	Dicamba	2.43	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	7.47	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	142.95	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	19.23	0	0.00	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	0.02	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	3.31	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dinotefuran	17.34	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.03	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	123.82	0	0.00	N/A
Landscape Maintenance	Dithiopyr	946.62	0	0.00	N/A
Landscape Maintenance	Diuron	3.20	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.81	0	0.00	N/A
Landscape Maintenance	Endothall, dipotassium salt	0.26	0	0.00	N/A
Landscape Maintenance	Esfenvalerate	0.06	0	0.00	N/A
Landscape Maintenance	Ethephon	68.79	0	0.00	N/A
Landscape Maintenance	Ethofumesate	2.21	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	2.01	0	0.00	N/A
Landscape Maintenance	Fipronil	0.15	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	2.13	0	0.00	N/A
Landscape Maintenance	Fluazinam	2.61	0	0.00	N/A
Landscape Maintenance	Flumioxazin	93.81	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	14.51	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	1.01	0	0.00	N/A
Landscape Maintenance	Flurprimidol	0.50	0	0.00	N/A
Landscape Maintenance	Flutolanil	56.57	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	3.89	0	0.00	N/A
Landscape Maintenance	Gamma-cyhalothrin	0.09	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	4,072.95	0	0.00	N/A
Landscape Maintenance	Glycerol	26.68	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	8,002.91	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	1,389.63	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	12,629.95	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	3.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Hydramethylnon	0.02	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	0.10	0	0.00	N/A
Landscape Maintenance	Imidacloprid	644.01	0	0.00	N/A
Landscape Maintenance	Indaziflam	38.15	0	0.00	N/A
Landscape Maintenance	Indoxacarb	3.01	0	0.00	N/A
Landscape Maintenance	Iprodione	101.85	0	0.00	N/A
Landscape Maintenance	Iron phosphate	23.09	0	0.00	N/A
Landscape Maintenance	Isoxaben	417.47	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	6.28	0	0.00	N/A
Landscape Maintenance	Lecithin	188.08	0	0.00	N/A
Landscape Maintenance	Mancozeb	115.36	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	20.91	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	10.75	0	0.00	N/A
Landscape Maintenance	Mefenoxam	1.83	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	10.50	0	0.00	N/A
Landscape Maintenance	Mesotrione	1.56	0	0.00	N/A
Landscape Maintenance	Metaldehyde	8.80	0	0.00	N/A
Landscape Maintenance	Metconazole	48.08	0	0.00	N/A
Landscape Maintenance	Methiozolin	11.66	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	75.34	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.77	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	204.66	0	0.00	N/A
Landscape Maintenance	Mineral oil	1,101.47	0	0.00	N/A
Landscape Maintenance	Msma	71.47	0	0.00	N/A
Landscape Maintenance	Myclobutanil	1.21	0	0.00	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.61	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Nonanoic acid	1.20	0	0.00	N/A
Landscape Maintenance	Nonanoic acid, other related	0.06	0	0.00	N/A
Landscape Maintenance	Novaluron	< 0.01	0	0.00	N/A
Landscape Maintenance	Oleic acid, methyl ester	528.59	0	0.00	N/A
Landscape Maintenance	Oryzalin	12.38	0	0.00	N/A
Landscape Maintenance	Oxadiazon	4.40	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	491.05	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	0.20	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	0.81	0	0.00	N/A
Landscape Maintenance	Pendimethalin	4,112.63	0	0.00	N/A
Landscape Maintenance	Penoxsulam	9.76	0	0.00	N/A
Landscape Maintenance	Permethrin	13.30	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	0.45	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	0.55	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	20.85	0	0.00	N/A
Landscape Maintenance	Prallethrin	0.02	0	0.00	N/A
Landscape Maintenance	Prodiamine	119.71	0	0.00	N/A
Landscape Maintenance	Propiconazole	10.69	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	8.42	0	0.00	N/A
Landscape Maintenance	Pyrethrins	0.04	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	1.68	0	0.00	N/A
Landscape Maintenance	Quinclorac	2.88	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	15.30	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	1.39	0	0.00	N/A
Landscape Maintenance	S-methoprene	0.14	0	0.00	N/A
Landscape Maintenance	Simazine	12.49	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	89.53	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Spinosad	< 0.01	0	0.00	N/A
Landscape Maintenance	Streptomycin sulfate	0.22	0	0.00	N/A
Landscape Maintenance	Strychnine	0.73	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	7.00	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	23.69	0	0.00	N/A
Landscape Maintenance	Sulfur	13.22	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	261.00	0	0.00	N/A
Landscape Maintenance	Tebuconazole	3.84	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	29.57	0	0.00	N/A
Landscape Maintenance	Thiram	4.50	0	0.00	N/A
Landscape Maintenance	Topramezone	0.39	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	24.26	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	800.35	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	437.83	0	0.00	N/A
Landscape Maintenance	Trifluralin	22.62	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	11.17	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	0.01	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	1.15	0	0.00	N/A
Leek	Acetamiprid	2.64	10	21.10	A
Leek	Aggregated adjuvant data	50.31	51	90.91	A
Leek	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.47	1	2.29	A
Leek	Capric acid	9.34	3	3.90	A
Leek	Caprylic acid	13.71	3	3.90	A
Leek	Chlorantraniliprole	0.55	8	8.46	A
Leek	Chlorthal-dimethyl	463.10	33	61.35	A
Leek	Cyprodinil	0.58	2	2.06	A
Leek	Fludioxonil	0.39	2	2.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Methoxyfenozide	4.47	10	21.10	A
Leek	Potassium phosphite	14.92	3	4.35	A
Leek	Spinetoram	1.66	10	21.10	A
Leek	Spirotetramat	0.50	6	6.40	A
Leek	Zeta-cypermethrin	0.16	6	6.40	A
Lettuce, Leaf	Abamectin	0.07	3	4.23	A
Lettuce, Leaf	Acetamiprid	2.84	29	38.15	A
Lettuce, Leaf	Afidopyropen	0.12	11	12.49	A
Lettuce, Leaf	Aggregated adjuvant data	250.15	365	505.87	A
Lettuce, Leaf	Azoxystrobin	6.57	19	26.96	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	122.71	80	113.63	A
Lettuce, Leaf	Bensulide	639.27	80	107.44	A
Lettuce, Leaf	Beta-cyfluthrin	1.66	39	61.49	A
Lettuce, Leaf	Chlorantraniliprole	5.85	58	89.23	A
Lettuce, Leaf	Clothianidin	1.91	19	28.64	A
Lettuce, Leaf	Cyantraniliprole	5.84	29	39.83	A
Lettuce, Leaf	Cyazofamid	4.61	42	64.32	A
Lettuce, Leaf	Dinotefuran	1.60	8	12.17	A
Lettuce, Leaf	Emamectin benzoate	0.39	18	26.03	A
Lettuce, Leaf	Fenamidone	1.53	4	5.92	A
Lettuce, Leaf	Flonicamid	8.44	73	96.38	A
Lettuce, Leaf	Fluopicolide	4.46	24	36.11	A
Lettuce, Leaf	Fluopyram	1.06	9	8.58	A
Lettuce, Leaf	Fluxapyroxad	1.04	5	5.77	A
Lettuce, Leaf	Imidacloprid	42.55	99	132.83	A
Lettuce, Leaf	Indoxacarb	3.12	25	47.54	A
Lettuce, Leaf	Lambda-cyhalothrin	0.51	11	16.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Mandipropamid	8.58	43	65.94	A
Lettuce, Leaf	Methoxyfenozide	16.61	56	78.39	A
Lettuce, Leaf	Oxathiapiprolin	0.19	7	12.03	A
Lettuce, Leaf	Penthiopyrad	1.20	2	3.86	A
Lettuce, Leaf	Potassium phosphite	490.55	110	146.70	A
Lettuce, Leaf	Propamocarb hydrochloride	15.99	10	16.03	A
Lettuce, Leaf	Propyzamide	39.63	58	75.78	A
Lettuce, Leaf	Pymetrozine	4.74	35	55.14	A
Lettuce, Leaf	Pyraclostrobin	3.69	13	19.00	A
Lettuce, Leaf	Spinetoram	11.82	110	152.04	A
Lettuce, Leaf	Spirotetramat	4.84	43	61.47	A
Lettuce, Leaf	Trifloxystrobin	1.06	9	8.58	A
Lettuce, Leaf	Zeta-cypermethrin	4.62	138	185.21	A
Melon	Abamectin	8.93	10	507.50	A
Melon	Aggregated adjuvant data	320.16	31	1,726.50	A
Melon	Ammonium sulfate	20.17	3	241.00	A
Melon	Azoxystrobin	7.04	1	45.00	A
Melon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	332.64	10	385.00	A
Melon	Bifenazate	25.03	1	50.00	A
Melon	Bifenthrin	7.51	1	75.00	A
Melon	Burkholderia rinojensis strain a396	833.08	8	308.00	A
Melon	Carbaryl	150.75	4	339.00	A
Melon	Chlorantraniliprole	37.93	9	429.00	A
Melon	Chlorothalonil	202.25	1	90.00	A
Melon	Citric acid	10.20	3	241.00	A
Melon	Clethodim	9.28	2	133.50	A
Melon	Diazinon	4.64	1	75.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Difenoconazole	4.41	1	45.00	A
Melon	Esfenvalerate	10.42	3	223.50	A
Melon	Flonicamid	37.15	9	429.00	A
Melon	Fludioxonil	46.25	7	249.00	A
Melon	Fluopyram	20.55	2	180.00	A
Melon	Glyphosate, isopropylamine salt	939.25	3	241.00	A
Melon	Imidacloprid	57.07	3	207.00	A
Melon	Lambda-cyhalothrin	12.68	10	471.00	A
Melon	Mefenoxam	20.80	5	175.00	A
Melon	Methoxyfenozide	13.24	1	75.00	A
Melon	Phosphoric acid	1.66	2	175.00	A
Melon	Potassium n-methyldithiocarbamate	9,476.64	4	184.00	A
Melon	Pydiflumetofen	27.66	7	249.00	A
Melon	Pyrethrins	7.17	4	154.00	A
Melon	Sethoxydim	23.40	2	133.50	A
Melon	Sulfur	924.00	4	154.00	A
Melon	Thiophanate-methyl	26.34	1	75.00	A
Melon	Trifloxystrobin	20.55	2	180.00	A
Mint	Aggregated adjuvant data	8.22	13	21.24	A
Mustard	Acetamiprid	1.26	13	17.00	A
Mustard	Afidopyropen	0.02	1	1.76	A
Mustard	Aggregated adjuvant data	94.76	111	184.14	A
Mustard	Azoxystrobin	2.06	4	8.47	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	85.16	45	79.44	A
Mustard	Bensulide	238.61	27	40.65	A
Mustard	Beta-cyfluthrin	0.85	17	34.19	A
Mustard	Bifenthrin	1.23	6	12.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Chlorantraniliprole	3.03	24	46.21	A
Mustard	Chlorthal-dimethyl	24.36	3	3.23	A
Mustard	Clethodim	0.49	3	3.84	A
Mustard	Clothianidin	0.72	8	10.83	A
Mustard	Cyantraniliprole	8.34	37	60.27	A
Mustard	Cyprodinil	0.43	1	1.54	A
Mustard	Dinotefuran	1.43	5	10.92	A
Mustard	Emamectin benzoate	0.26	9	17.37	A
Mustard	Flonicamid	0.62	4	7.13	A
Mustard	Fludioxonil	0.29	1	1.54	A
Mustard	Fluopicolide	0.51	1	4.12	A
Mustard	Fluopyram	0.19	1	1.50	A
Mustard	Imidacloprid	17.46	48	85.30	A
Mustard	Indoxacarb	1.24	13	18.84	A
Mustard	Mandipropamid	4.06	13	31.16	A
Mustard	Methoxyfenozide	5.49	14	25.90	A
Mustard	Novaluron	0.32	1	4.12	A
Mustard	Oxathiapiprolin	0.09	2	5.88	A
Mustard	Potassium phosphite	71.38	18	23.14	A
Mustard	Pymetrozine	1.42	10	16.49	A
Mustard	Pyraclostrobin	2.18	6	10.90	A
Mustard	Spinetoram	4.17	30	53.64	A
Mustard	Spirotetramat	3.27	26	41.55	A
Mustard	Sulfoxaflor	0.06	2	2.00	A
Mustard	Trifloxystrobin	0.19	1	1.50	A
Mustard	Zeta-cypermethrin	1.57	37	63.11	A
Mustard Greens	Acetamiprid	4.56	22	61.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Afidopyropen	0.20	6	20.41	A
Mustard Greens	Aggregated adjuvant data	278.20	187	542.18	A
Mustard Greens	Azoxystrobin	15.17	20	62.20	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	269.04	82	250.24	A
Mustard Greens	Bensulide	572.37	36	97.70	A
Mustard Greens	Beta-cyfluthrin	3.10	40	121.82	A
Mustard Greens	Bifenthrin	4.28	13	42.79	A
Mustard Greens	Chlorantraniliprole	10.44	52	159.00	A
Mustard Greens	Chlorthal-dimethyl	70.14	4	9.29	A
Mustard Greens	Clethodim	0.35	1	2.63	A
Mustard Greens	Clothianidin	1.40	6	21.03	A
Mustard Greens	Cyantraniliprole	17.85	46	128.80	A
Mustard Greens	Cyazofamid	0.47	2	6.60	A
Mustard Greens	Dinotefuran	2.39	5	18.17	A
Mustard Greens	Emamectin benzoate	1.31	28	87.27	A
Mustard Greens	Fenamidone	3.64	4	14.08	A
Mustard Greens	Flonicamid	2.10	8	23.96	A
Mustard Greens	Fluopicolide	1.74	4	14.08	A
Mustard Greens	Fluopyram	1.92	4	15.48	A
Mustard Greens	Imidacloprid	42.98	78	225.71	A
Mustard Greens	Indoxacarb	4.43	22	67.53	A
Mustard Greens	Mandipropamid	11.89	27	91.33	A
Mustard Greens	Methoxyfenozide	15.31	24	72.23	A
Mustard Greens	Novaluron	0.72	2	9.19	A
Mustard Greens	Oxathiapiprolin	0.13	2	8.57	A
Mustard Greens	Penthiopyrad	1.24	2	3.96	A
Mustard Greens	Potassium phosphite	183.30	23	60.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Pymetrozine	4.38	19	50.97	A
Mustard Greens	Pyraclostrobin	3.61	8	18.05	A
Mustard Greens	Spinetoram	10.84	48	138.98	A
Mustard Greens	Spirotetramat	8.38	36	106.33	A
Mustard Greens	Sulfoxaflor	0.06	1	2.00	A
Mustard Greens	Trifloxystrobin	1.92	4	15.48	A
Mustard Greens	Zeta-cypermethrin	4.70	66	188.32	A
N-Grnhs Plants In Containers	Abamectin	0.19	3	9.00	A
N-Grnhs Plants In Containers	Acephate	6.82	3	7.00	A
N-Grnhs Plants In Containers	Acequinocyl	1.24	4	11.00	A
N-Grnhs Plants In Containers	Afidopyropen	0.26	2	5.00	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	104.11	33	104.00	A
N-Grnhs Plants In Containers	Ametoctradin	1.18	1	3.00	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.29	3	8.50	A
N-Grnhs Plants In Containers	Bifenazate	8.53	6	23.00	A
N-Grnhs Plants In Containers	Boscalid	2.83	3	9.00	A
N-Grnhs Plants In Containers	Buprofezin	1.93	2	6.00	A
N-Grnhs Plants In Containers	Carbaryl	< 0.01	1	220.00	S
N-Grnhs Plants In Containers	Carbaryl	< 0.01	1	300.00	U
N-Grnhs Plants In Containers	Chlorothalonil	6.60	1	4.00	A
N-Grnhs Plants In Containers	Cyflumetofen	2.14	2	9.00	A
N-Grnhs Plants In Containers	Cyfluthrin	0.04	2	5.50	A
N-Grnhs Plants In Containers	Cyprodinil	0.47	1	5.00	A
N-Grnhs Plants In Containers	Cyromazine	20.25	33	57,630.00	S
N-Grnhs Plants In Containers	Diflubenzuron	0.98	41	72,130.00	S
N-Grnhs Plants In Containers	Dimethomorph	0.88	1	3.00	A
N-Grnhs Plants In Containers	Dinotefuran	27.65	26	230,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Etoxazole	0.15	1	3.00	A
N-Grnhs Plants In Containers	Fenbutatin-oxide	2.50	1	5.00	A
N-Grnhs Plants In Containers	Fenpropathrin	0.94	1	3.00	A
N-Grnhs Plants In Containers	Fenpyroximate	0.54	2	5.00	A
N-Grnhs Plants In Containers	Flonicamid	0.62	1	5.00	A
N-Grnhs Plants In Containers	Fludioxonil	0.31	1	5.00	A
N-Grnhs Plants In Containers	Fludioxonil	5.47	37	63,420.00	S
N-Grnhs Plants In Containers	Fluopyram	1.51	5	15.50	A
N-Grnhs Plants In Containers	Fosetyl-al	11.20	2	7.00	A
N-Grnhs Plants In Containers	Hypocrea (teleomorph)	0.14	2	5.00	A
N-Grnhs Plants In Containers	Hypocrea atroviridis	0.14	2	5.00	A
N-Grnhs Plants In Containers	Imidacloprid	0.28	3	6.50	A
N-Grnhs Plants In Containers	Imidacloprid	0.01	1	220.00	S
N-Grnhs Plants In Containers	Imidacloprid	< 0.01	1	300.00	U
N-Grnhs Plants In Containers	Mandipropamid	5.79	38	63,600.00	S
N-Grnhs Plants In Containers	Mefenoxam	314.66	40	71,560.00	S
N-Grnhs Plants In Containers	Mefentrifluconazole	2.33	4	16.50	A
N-Grnhs Plants In Containers	Metaflumizone	< 0.01	1	4.00	A
N-Grnhs Plants In Containers	Mineral oil	211.62	5	15.00	A
N-Grnhs Plants In Containers	Myclobutanil	0.10	1	2.00	A
N-Grnhs Plants In Containers	Potassium phosphite	15.21	3	5.00	A
N-Grnhs Plants In Containers	Pyraclostrobin	1.44	3	9.00	A
N-Grnhs Plants In Containers	Pyraclostrobin	21.81	26	230,000.00	S
N-Grnhs Plants In Containers	Pyridaben	0.70	1	4.00	A
N-Grnhs Plants In Containers	Pyridalyl	1.40	2	4.00	A
N-Grnhs Plants In Containers	Pyrifluquinazon	1.12	3	10.00	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.17	2	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	1.52	4	10.00	A
N-Grnhs Plants In Containers	Spinosad	0.16	1	5.00	A
N-Grnhs Plants In Containers	Spirodiclofen	2.75	4	9.50	A
N-Grnhs Plants In Containers	Spiromesifen	0.95	2	7.50	A
N-Grnhs Plants In Containers	Sulfur	9.40	3	12.00	A
N-Grnhs Plants In Containers	Tebuconazole	0.73	4	9.50	A
N-Grnhs Plants In Containers	Thiamethoxam	0.44	2	7.00	A
N-Grnhs Plants In Containers	Thiophanate-methyl	31.65	40	71,560.00	S
N-Grnhs Plants In Containers	Tolfenpyrad	4.34	4	17.00	A
N-Grnhs Plants In Containers	Trifloxystrobin	1.53	3	12.00	A
N-Grnhs Transplants	Abamectin	0.11	11	14.57	A
N-Grnhs Transplants	Azadirachtin	0.88	10	605.72	A
N-Grnhs Transplants	Azoxystrobin	81.66	8	602.86	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.20	8	800.00	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.82	7	6.80	A
N-Grnhs Transplants	Bacillus velezensis strain: d747	3.58	4	5.72	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	3.13	3	300.00	A
N-Grnhs Transplants	Beauveria bassiana strain: ppri 5339	0.52	8	10.22	A
N-Grnhs Transplants	Bifenazate	0.72	6	7.42	A
N-Grnhs Transplants	Boscalid	0.06	1	0.28	A
N-Grnhs Transplants	Canola oil	2.33	2	2.86	A
N-Grnhs Transplants	Capsicum oleoresin	0.43	4	5.72	A
N-Grnhs Transplants	Chlorfenapyr	0.31	2	1.64	A
N-Grnhs Transplants	Chlorothalonil	167.12	9	900.00	A
N-Grnhs Transplants	Chromobacterium subtsugae strain: praa4-1	1.72	2	2.86	A
N-Grnhs Transplants	Clarified hydrophobic extract of neem oil	10.93	2	2.86	A
N-Grnhs Transplants	Clofentezine	0.37	1	1.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Cuprous oxide	182.90	8	800.00	A
N-Grnhs Transplants	Cyantraniliprole	2,424.07	19	518.86	A
N-Grnhs Transplants	Cyflumetofen	1.64	6	8.58	A
N-Grnhs Transplants	Cymoxanil	22.25	5	500.00	A
N-Grnhs Transplants	Famoxadone	22.25	5	500.00	A
N-Grnhs Transplants	Fenazaquin	0.80	2	1.70	A
N-Grnhs Transplants	Fenhexamid	78.50	10	1,000.00	A
N-Grnhs Transplants	Fenpyroximate	1.39	6	8.58	A
N-Grnhs Transplants	Fluxapyroxad	0.92	4	5.72	A
N-Grnhs Transplants	Fosetyl-al	112.80	5	500.00	A
N-Grnhs Transplants	Garlic	1.32	4	5.72	A
N-Grnhs Transplants	Imidacloprid	0.32	1	1.43	A
N-Grnhs Transplants	Mancozeb	107.28	4	400.00	A
N-Grnhs Transplants	Margosa oil	61.57	6	600.00	A
N-Grnhs Transplants	Mefenoxam	16.66	9	900.00	A
N-Grnhs Transplants	Methoxyfenozide	0.50	2	1.78	A
N-Grnhs Transplants	Novaluron	2.35	4	5.72	A
N-Grnhs Transplants	Oxathiapiprolin	0.37	2	2.86	A
N-Grnhs Transplants	Potassium phosphite	20.03	4	5.72	A
N-Grnhs Transplants	Pyraclostrobin	0.95	5	6.00	A
N-Grnhs Transplants	Pyridaben	0.52	2	1.83	A
N-Grnhs Transplants	Rimsulfuron	0.69	1	100.00	A
N-Grnhs Transplants	Soybean oil	0.84	2	2.86	A
N-Grnhs Transplants	Streptomycin sulfate	58.52	13	905.72	A
N-Grnhs Transplants	Thiophanate-methyl	4.32	6	8.58	A
N-Grnhs Transplants	Uniconazole-p	0.11	3	300.00	A
N-Outdr Flower	Abamectin	0.04	3	2.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Acephate	1.03	3	2.25	A
N-Outdr Flower	Aggregated adjuvant data	1.82	6	4.00	A
N-Outdr Flower	Bifenazate	0.16	2	1.50	A
N-Outdr Flower	Boscalid	0.14	2	1.00	A
N-Outdr Flower	Copper ethanolamine complexes, mixed	2.80	0	0.25	A
N-Outdr Flower	Diquat dibromide	7.50	0	1.25	A
N-Outdr Flower	Imidacloprid	0.04	2	1.00	A
N-Outdr Flower	Methoxyfenozide	0.56	3	2.25	A
N-Outdr Flower	Myclobutanil	0.11	1	0.75	A
N-Outdr Flower	Permethrin	0.32	2	1.50	A
N-Outdr Flower	Pyraclostrobin	0.14	2	1.00	A
N-Outdr Flower	Tcmtb	7.80	0	3.00	A
N-Outdr Plants In Containers	Abamectin	0.69	19	94.75	A
N-Outdr Plants In Containers	Acephate	128.16	15	189.25	A
N-Outdr Plants In Containers	Acequinocyl	14.16	6	61.50	A
N-Outdr Plants In Containers	Acetamiprid	1.49	4	15.00	A
N-Outdr Plants In Containers	Afidopyropen	< 0.01	1	5,000.00	K
N-Outdr Plants In Containers	Aggregated adjuvant data	856.45	190	3,094.66	A
N-Outdr Plants In Containers	Azadirachtin	6.83	19	485.60	A
N-Outdr Plants In Containers	Azoxystrobin	79.09	32	788.60	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	254.89	21	545.60	A
N-Outdr Plants In Containers	Beta-cyfluthrin	2.80	39	84.99	A
N-Outdr Plants In Containers	Bifenazate	2.59	3	9.50	A
N-Outdr Plants In Containers	Bifenthrin	79.36	42	879.20	A
N-Outdr Plants In Containers	Boscalid	5.16	7	26.00	A
N-Outdr Plants In Containers	Buprofezin	4.90	2	8.00	A
N-Outdr Plants In Containers	Chlorantraniliprole	9.62	7	156.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Chlorfenapyr	0.93	2	13.50	A
N-Outdr Plants In Containers	Chlorothalonil	6.69	5	7.00	A
N-Outdr Plants In Containers	Citric acid	31.31	12	260.39	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	0.83	1	0.10	A
N-Outdr Plants In Containers	Clofentezine	18.45	11	256.10	A
N-Outdr Plants In Containers	Copper hydroxide	130.06	15	109.25	A
N-Outdr Plants In Containers	Copper octanoate	5.36	4	10.25	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	5.08	4	24.00	A
N-Outdr Plants In Containers	Cuprous oxide	20.98	4	14.00	A
N-Outdr Plants In Containers	Cyantraniliprole	1.17	2	10.00	A
N-Outdr Plants In Containers	Cyflumetofen	48.79	18	330.50	A
N-Outdr Plants In Containers	Difenoconazole	50.62	30	798.10	A
N-Outdr Plants In Containers	Dimethenamid-p	57.00	9	64.00	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	110.82	37	154.83	A
N-Outdr Plants In Containers	Dinotefuran	19.87	16	36.75	A
N-Outdr Plants In Containers	Diquat dibromide	82.93	6	22.00	A
N-Outdr Plants In Containers	Dithiopyr	1.08	16	4.50	A
N-Outdr Plants In Containers	Diuron	78.86	1	12.00	A
N-Outdr Plants In Containers	Esfenvalerate	9.80	25	672.10	A
N-Outdr Plants In Containers	Etoxazole	0.22	4	9.50	A
N-Outdr Plants In Containers	Fenamidone	1.45	2	5.50	A
N-Outdr Plants In Containers	Fenazaquin	9.39	2	15.00	A
N-Outdr Plants In Containers	Fenpropathrin	40.73	11	108.75	A
N-Outdr Plants In Containers	Fenpyroximate	89.31	24	596.10	A
N-Outdr Plants In Containers	Ferric sodium edta	57.30	6	72.00	A
N-Outdr Plants In Containers	Flonicamid	2.95	1	3.00	A
N-Outdr Plants In Containers	Fludioxonil	7.77	5	62.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Flumioxazin	9.37	27	419.00	A
N-Outdr Plants In Containers	Fluopyram	5.80	7	88.00	A
N-Outdr Plants In Containers	Flupyradifurone	48.16	22	394.60	A
N-Outdr Plants In Containers	Flutriafol	44.57	16	419.10	A
N-Outdr Plants In Containers	Fluxapyroxad	13.56	7	198.50	A
N-Outdr Plants In Containers	Fosetyl-al	45.00	3	24.50	A
N-Outdr Plants In Containers	Glufosinate-ammonium	5.05	1	4.29	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	682.15	36	226.37	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	1.31	2	30,000.00	K
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	4.79	8	105,000.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	272.84	28	423.29	A
N-Outdr Plants In Containers	Hexythiazox	35.57	11	252.10	A
N-Outdr Plants In Containers	Hydrogen peroxide	128.44	9	216.10	A
N-Outdr Plants In Containers	Imidacloprid	545.32	67	296.24	A
N-Outdr Plants In Containers	Imidacloprid	0.04	2	10,000.00	K
N-Outdr Plants In Containers	Imidacloprid	0.49	13	38,600.00	S
N-Outdr Plants In Containers	Indaziflam	46.28	96	948.82	A
N-Outdr Plants In Containers	Indaziflam	0.04	2	30,000.00	K
N-Outdr Plants In Containers	Indaziflam	0.14	8	105,000.00	S
N-Outdr Plants In Containers	Lambda-cyhalothrin	20.64	28	702.10	A
N-Outdr Plants In Containers	Lecithin	77.64	45	270.00	A
N-Outdr Plants In Containers	Mancozeb	20.19	9	19.50	A
N-Outdr Plants In Containers	Mefenoxam	21.27	3	49.00	A
N-Outdr Plants In Containers	Metaflumizone	< 0.01	1	1.00	A
N-Outdr Plants In Containers	Metaldehyde	12.00	6	11.50	A
N-Outdr Plants In Containers	Metconazole	11.13	6	142.50	A
N-Outdr Plants In Containers	Methoxyfenozide	112.53	21	553.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Methyl bromide	32,602.64	4	108.00	A
N-Outdr Plants In Containers	Methylated soybean oil	62.76	79	536.04	A
N-Outdr Plants In Containers	Mineral oil	1,033.98	89	1,947.90	A
N-Outdr Plants In Containers	Myclobutanil	6.67	6	47.50	A
N-Outdr Plants In Containers	Oxathiapiprolin	5.74	3	74.00	A
N-Outdr Plants In Containers	Oxyfluorfen	72.58	36	45.58	A
N-Outdr Plants In Containers	Pendimethalin	364.16	52	208.58	A
N-Outdr Plants In Containers	Permethrin	0.40	1	2.00	A
N-Outdr Plants In Containers	Peroxyacetic acid	23.78	9	216.10	A
N-Outdr Plants In Containers	Petroleum oil, sulfurized	17.87	4	5.00	A
N-Outdr Plants In Containers	Piperonyl butoxide	1.94	7	14.75	A
N-Outdr Plants In Containers	Potassium phosphite	38.25	4	15.00	A
N-Outdr Plants In Containers	Prodiamine	242.55	10	198.00	A
N-Outdr Plants In Containers	Propiconazole	1.05	6	9.00	A
N-Outdr Plants In Containers	Pydiflumetofen	1.56	2	24.50	A
N-Outdr Plants In Containers	Pyraclostrobin	18.69	15	230.50	A
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.42	7	157.00	A
N-Outdr Plants In Containers	Pyrethrins	0.19	7	14.75	A
N-Outdr Plants In Containers	Pyridaben	7.45	1	15.00	A
N-Outdr Plants In Containers	Pyridalyl	2.10	2	8.00	A
N-Outdr Plants In Containers	Pyrifluquinazon	0.66	3	8.00	A
N-Outdr Plants In Containers	Pyriproxyfen	0.24	2	9.00	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	2.28	4	15.00	A
N-Outdr Plants In Containers	Rimsulfuron	0.09	1	20.00	A
N-Outdr Plants In Containers	Spinetoram	19.60	11	256.10	A
N-Outdr Plants In Containers	Spinosad	26.73	12	243.10	A
N-Outdr Plants In Containers	Spiromesifen	3.55	9	15.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Spirotetramat	15.93	10	118.33	A
N-Outdr Plants In Containers	Streptomycin sulfate	11.52	5	56.00	A
N-Outdr Plants In Containers	Sulfentrazone	0.06	1	0.50	A
N-Outdr Plants In Containers	Sulfur	7.92	2	19.00	A
N-Outdr Plants In Containers	Tebuconazole	0.41	1	4.00	A
N-Outdr Plants In Containers	Thiamethoxam	0.50	1	4.00	A
N-Outdr Plants In Containers	Trifloxystrobin	5.38	6	84.00	A
N-Outdr Plants In Containers	Triflumizole	0.94	2	7.50	A
N-Outdr Plants In Containers	Triticonazole	0.08	1	0.50	A
N-Outdr Transplants	Abamectin	6.68	51	711.83	A
N-Outdr Transplants	Acephate	965.07	80	1,186.71	A
N-Outdr Transplants	Acequinocyl	0.43	2	5.00	A
N-Outdr Transplants	Acetamiprid	47.51	48	340.37	A
N-Outdr Transplants	Acibenzolar-s-methyl	7.70	21	358.00	A
N-Outdr Transplants	Aggregated adjuvant data	1,207.49	389	4,852.40	A
N-Outdr Transplants	Ametoctradin	3.53	3	9.00	A
N-Outdr Transplants	Aminopyralid, triisopropanolamine salt	2.29	2	8.00	A
N-Outdr Transplants	Ammonium sulfate	98.14	67	328.61	A
N-Outdr Transplants	Azadirachtin	23.11	45	533.00	A
N-Outdr Transplants	Azoxystrobin	35.45	19	200.85	A
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	371.76	36	599.44	A
N-Outdr Transplants	Beta-cyfluthrin	0.47	5	14.00	A
N-Outdr Transplants	Bifenazate	265.48	40	476.33	A
N-Outdr Transplants	Bifenthrin	2.20	4	27.50	A
N-Outdr Transplants	Boscalid	24.27	23	223.14	A
N-Outdr Transplants	Buprofezin	17.66	6	20.39	A
N-Outdr Transplants	Captan	854.63	25	397.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Captan, other related	19.67	25	397.50	A
N-Outdr Transplants	Carfentrazone-ethyl	1.31	4	56.00	A
N-Outdr Transplants	Chlorantraniliprole	18.42	11	245.49	A
N-Outdr Transplants	Chlorfenapyr	0.25	3	3.25	A
N-Outdr Transplants	Chloropicrin	12,869.08	5	106.70	A
N-Outdr Transplants	Chlorothalonil	29.12	10	21.70	A
N-Outdr Transplants	Citric acid	152.20	101	1,031.44	A
N-Outdr Transplants	Clethodim	7.07	17	71.80	A
N-Outdr Transplants	Clofentezine	6.51	5	30.62	A
N-Outdr Transplants	Copper hydroxide	995.90	48	420.95	A
N-Outdr Transplants	Copper octanoate	3.94	5	14.00	A
N-Outdr Transplants	Copper sulfate (basic)	537.87	20	356.00	A
N-Outdr Transplants	Copper sulfate (pentahydrate)	11.25	11	32.00	A
N-Outdr Transplants	Cuprous oxide	359.93	15	82.91	A
N-Outdr Transplants	Cyantraniliprole	0.37	2	3.25	A
N-Outdr Transplants	Cyclaniliprole	1.38	7	24.00	A
N-Outdr Transplants	Cyflumetofen	56.94	25	300.12	A
N-Outdr Transplants	Cyprodinil	30.23	7	95.00	A
N-Outdr Transplants	Difenoconazole	6.92	6	70.50	A
N-Outdr Transplants	Dimethomorph	2.65	3	9.00	A
N-Outdr Transplants	Dimethylpolysiloxane	287.89	185	1,347.50	A
N-Outdr Transplants	Dinotefuran	0.75	1	9,600.00	S
N-Outdr Transplants	Etoxazole	26.57	14	255.88	A
N-Outdr Transplants	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	72.93	37	335.63	A
N-Outdr Transplants	Fenazaquin	148.54	13	252.49	A
N-Outdr Transplants	Fenhexamid	1.50	1	3.00	A
N-Outdr Transplants	Fenpropathrin	4.22	6	18.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Fenpyroximate	10.93	10	102.00	A
N-Outdr Transplants	Fludioxonil	20.16	7	95.00	A
N-Outdr Transplants	Flumioxazin	9.34	11	53.00	A
N-Outdr Transplants	Fluopyram	0.10	1	1.00	A
N-Outdr Transplants	Flupyradifurone	0.39	2	5.00	A
N-Outdr Transplants	Flutriafol	12.85	6	129.56	A
N-Outdr Transplants	Fluxapyroxad	8.60	11	101.12	A
N-Outdr Transplants	Glufosinate-ammonium	156.45	41	247.88	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	316.15	58	310.98	A
N-Outdr Transplants	Glyphosate, potassium salt	150.39	15	68.13	A
N-Outdr Transplants	Hexythiazox	0.34	2	3.00	A
N-Outdr Transplants	Hydrogen peroxide	99.41	12	79.89	A
N-Outdr Transplants	Imidacloprid	58.33	26	355.20	A
N-Outdr Transplants	Imidacloprid	0.11	6	18,700.00	S
N-Outdr Transplants	Indaziflam	1.30	15	33.50	A
N-Outdr Transplants	Isoxaben	52.65	12	99.95	A
N-Outdr Transplants	Lambda-cyhalothrin	4.56	7	179.84	A
N-Outdr Transplants	Malathion	186.05	6	91.00	A
N-Outdr Transplants	Mancozeb	22.15	13	32.00	A
N-Outdr Transplants	Mefenoxam	94.46	13	198.71	A
N-Outdr Transplants	Mefentrifluconazole	4.91	9	37.39	A
N-Outdr Transplants	Metconazole	22.24	19	396.20	A
N-Outdr Transplants	Methomyl	0.01	1	3,800.00	S
N-Outdr Transplants	Methoxyfenozide	33.61	14	177.48	A
N-Outdr Transplants	Methyl bromide	47,766.11	9	177.40	A
N-Outdr Transplants	Mineral oil	1,519.54	172	2,735.46	A
N-Outdr Transplants	Myclobutanil	1,602.09	35	385.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Novaluron	2.35	2	30.00	A
N-Outdr Transplants	Oxathiapiprolin	0.33	1	4.00	A
N-Outdr Transplants	Oxyfluorfen	54.34	32	123.10	A
N-Outdr Transplants	Pendimethalin	475.14	45	216.75	A
N-Outdr Transplants	Permethrin	14.04	6	70.50	A
N-Outdr Transplants	Peroxyacetic acid	18.41	12	79.89	A
N-Outdr Transplants	Phosphoric acid	9.30	56	270.78	A
N-Outdr Transplants	Polyoxin d, zinc salt	1.31	2	30.00	A
N-Outdr Transplants	Potassium laurate	1,036.54	19	231.17	A
N-Outdr Transplants	Potassium phosphite	39.99	5	14.00	A
N-Outdr Transplants	Propylene glycol	95.61	102	1,076.00	A
N-Outdr Transplants	Pymetrozine	0.56	4	1.80	A
N-Outdr Transplants	Pyraclostrobin	20.92	34	324.26	A
N-Outdr Transplants	Pyraclostrobin	0.59	1	9,600.00	S
N-Outdr Transplants	Pyridaben	1.67	3	9.50	A
N-Outdr Transplants	Pyridalyl	4.90	6	19.00	A
N-Outdr Transplants	Pyrifluquinazon	0.67	5	11.00	A
N-Outdr Transplants	Pyriproxyfen	0.16	2	6.00	A
N-Outdr Transplants	Quinoxyfen	12.59	7	121.00	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	3.71	11	36.00	A
N-Outdr Transplants	Spinetoram	24.55	25	348.67	A
N-Outdr Transplants	Spinosad	105.47	46	821.41	A
N-Outdr Transplants	Spirodiclofen	113.90	21	280.49	A
N-Outdr Transplants	Spiromesifen	13.45	9	52.70	A
N-Outdr Transplants	Spirotetramat	14.98	25	285.92	A
N-Outdr Transplants	Streptomycin sulfate	9.04	14	30.00	A
N-Outdr Transplants	Sulfur	57,474.45	30	511.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Tau-fluvalinate	2.93	7	17.50	A
N-Outdr Transplants	Tebuconazole	0.10	1	1.00	A
N-Outdr Transplants	Tetraconazole	3.71	5	91.00	A
N-Outdr Transplants	Thiamethoxam	0.88	2	7.00	A
N-Outdr Transplants	Thiophanate-methyl	385.21	52	619.22	A
N-Outdr Transplants	Thiram	240.19	6	91.00	A
N-Outdr Transplants	Tolfenpyrad	4.01	3	12.00	A
N-Outdr Transplants	Trifloxystrobin	0.03	1	0.25	A
N-Outdr Transplants	Triflumizole	19.51	4	78.00	A
Nectarine	Acetamiprid	0.26	1	1.75	A
Nectarine	Aggregated adjuvant data	60.83	60	159.37	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.23	20	52.70	A
Nectarine	Ammonium sulfate	7.79	14	38.02	A
Nectarine	Bifenazate	1.38	1	2.75	A
Nectarine	Boscalid	0.85	2	4.50	A
Nectarine	Chlorantraniliprole	0.37	3	5.50	A
Nectarine	Citric acid	1.50	14	38.02	A
Nectarine	Clethodim	0.46	1	3.50	A
Nectarine	Copper hydroxide	616.82	22	87.10	A
Nectarine	Copper hydroxide	0.23	1	6,000.00	S
Nectarine	Copper oxychloride	3.33	2	7.00	A
Nectarine	Cyprodinil	< 0.01	1	0.10	A
Nectarine	Difenoconazole	< 0.01	1	0.10	A
Nectarine	Diflubenzuron	0.02	1	0.10	A
Nectarine	Dimethylpolysiloxane	0.11	3	3.22	A
Nectarine	E-8-dodecenyl acetate	0.04	9	32.75	A
Nectarine	Esfenvalerate	3.21	12	52.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Fenpropathrin	2.50	2	6.25	A
Nectarine	Flumioxazin	4.32	11	21.76	A
Nectarine	Fluopyram	2.61	7	31.50	A
Nectarine	Formetanate hydrochloride	22.08	8	24.00	A
Nectarine	Glufosinate-ammonium	16.69	9	15.28	A
Nectarine	Glyphosate, isopropylamine salt	22.68	6	8.34	A
Nectarine	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Nectarine	Glyphosate, potassium salt	71.16	12	34.69	A
Nectarine	Imidacloprid	0.27	1	2.75	A
Nectarine	Indaziflam	1.05	13	25.20	A
Nectarine	Iprodione	34.70	11	34.75	A
Nectarine	Lambda-cyhalothrin	0.28	4	11.25	A
Nectarine	Mefentrifluconazole	0.13	1	1.00	A
Nectarine	Metconazole	0.22	1	1.75	A
Nectarine	Methoxyfenozide	1.69	2	7.50	A
Nectarine	Methyl silicone resins	2.93	11	28.00	A
Nectarine	Methylated soybean oil	12.25	12	30.69	A
Nectarine	Mineral oil	2,176.03	24	98.10	A
Nectarine	Mineral oil	0.60	1	6,000.00	S
Nectarine	Myclobutanil	1.89	7	15.75	A
Nectarine	Oxyfluorfen	15.64	16	40.70	A
Nectarine	Pendimethalin	14.28	4	6.01	A
Nectarine	Penthiopyrad	3.56	4	16.10	A
Nectarine	Phosphoric acid	0.95	14	38.02	A
Nectarine	Polyethylene glycol	0.42	3	1.42	A
Nectarine	Potassium bicarbonate	4.09	1	1.75	A
Nectarine	Propiconazole	0.47	3	4.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Pyraclostrobin	0.43	2	4.50	A
Nectarine	Pyraflufen-ethyl	0.01	1	2.22	A
Nectarine	Pyriproxyfen	1.70	4	18.00	A
Nectarine	Quinoxyfen	0.65	2	5.75	A
Nectarine	Rimsulfuron	0.07	1	2.22	A
Nectarine	Sodium tripolyphosphate	0.61	10	31.25	A
Nectarine	Spinetoram	6.50	17	71.25	A
Nectarine	Spinosad	0.71	2	5.50	A
Nectarine	Spirotetramat	0.14	1	1.00	A
Nectarine	Sulfur	171.68	12	30.75	A
Nectarine	Tall oil fatty acids	0.05	4	4.64	A
Nectarine	Tebuconazole	3.63	9	36.00	A
Nectarine	Z-8-dodecenol	< 0.01	9	32.75	A
Nectarine	Z-8-dodecenyl acetate	0.61	9	32.75	A
Nectarine	Ziram	261.06	9	42.25	A
Oat	Aggregated adjuvant data	6.42	2	34.00	A
Oat	Mcpa, dimethylamine salt	30.12	2	34.00	A
Oat	Tribenuron-methyl	0.21	2	34.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	323.14	6	425.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	763.77	234	9,605.53	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,357.03	252	9,887.15	A
Oat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	407.46	95	2,877.50	A
Oat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.73	3	124.00	A
Oat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	95.99	20	1,322.05	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	281.13	23	949.00	A
Oat (Forage - Fodder)	Ammonium sulfate	236.04	11	594.00	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	63.51	7	184.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Bromoxynil octanoate	120.50	10	338.50	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	174.17	303	12,436.08	A
Oat (Forage - Fodder)	Citric acid	3.57	3	289.00	A
Oat (Forage - Fodder)	Diethylene glycol	113.29	14	632.75	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	639.21	44	2,345.25	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	1.63	99	4,024.25	A
Oat (Forage - Fodder)	Emulsifiable methylated vegetable oil	45.17	2	94.00	A
Oat (Forage - Fodder)	Etoxazole	13.52	2	105.00	A
Oat (Forage - Fodder)	Fenpyroximate	2.35	1	22.00	A
Oat (Forage - Fodder)	Glycerol	491.61	55	3,047.20	A
Oat (Forage - Fodder)	Glyphosate, potassium salt	74.34	2	55.00	A
Oat (Forage - Fodder)	Lecithin	627.65	33	1,458.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	5,304.28	216	8,391.50	A
Oat (Forage - Fodder)	Mesotrione	1.40	1	15.00	A
Oat (Forage - Fodder)	Methylated soybean oil	442.69	52	1,995.00	A
Oat (Forage - Fodder)	Metolachlor	73.67	2	47.50	A
Oat (Forage - Fodder)	Mineral oil	72.13	22	1,348.05	A
Oat (Forage - Fodder)	Phosphoric acid	5.86	4	343.00	A
Oat (Forage - Fodder)	Polyethylene glycol	122.90	57	2,225.20	A
Oat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	167.99	20	1,322.05	A
Oat (Forage - Fodder)	Pyraflufen-ethyl	0.37	7	224.75	A
Oat (Forage - Fodder)	Sodium xylene sulfonate	58.02	51	2,771.70	A
Oat (Forage - Fodder)	Soybean oil, ethoxylated	124.46	21	1,507.05	A
Oat (Forage - Fodder)	Spiromesifen	3.82	1	15.00	A
Oat (Forage - Fodder)	Tall oil fatty acids	124.17	74	3,216.75	A
Oat (Forage - Fodder)	Tembotrione	3.25	1	40.00	A
Oat (Forage - Fodder)	Tribenuron-methyl	62.97	246	10,069.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Aggregated adjuvant data	832.93	65	4,042.04	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	221.14	20	803.39	A
Olive	Ammonium sulfate	116.15	16	1,188.67	A
Olive	Citric acid	133.88	18	1,276.00	A
Olive	Clethodim	30.03	7	237.31	A
Olive	Copper hydroxide	6,902.18	24	1,157.40	A
Olive	Copper sulfate (basic)	221.83	1	38.00	A
Olive	Cuprous oxide	100.68	1	17.00	A
Olive	Dimethylpolysiloxane	0.41	12	407.29	A
Olive	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	19.33	2	67.50	A
Olive	Glufosinate-ammonium	1,134.81	18	977.91	A
Olive	Glyphosate, isopropylamine salt	3,444.90	20	1,266.00	A
Olive	Indaziflam	0.62	1	13.50	A
Olive	Methylated soybean oil	795.58	21	1,101.73	A
Olive	Mineral oil	8,497.40	17	1,811.50	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.42	6	236.31	A
Olive	Oxyfluorfen	368.10	17	766.59	A
Olive	Pendimethalin	258.38	3	95.00	A
Olive	Penoxsulam	0.28	1	13.50	A
Olive	Pyraflufen-ethyl	0.82	5	162.48	A
Olive	Pyriproxyfen	85.65	6	803.00	A
Olive	Saflufenacil	25.98	7	593.83	A
Olive	Strychnine	0.27	1	18.00	A
Olive	Tall oil fatty acids	121.29	19	988.75	A
Onion, Dry	Pendimethalin	31.97	1	45.00	A
Onion, Green	Pendimethalin	34.43	9	48.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Acetamiprid	0.82	3	11.05	A
Parsley	Afidopyropen	0.14	4	13.95	A
Parsley	Aggregated adjuvant data	504.52	298	985.35	A
Parsley	Azoxystrobin	45.93	57	188.51	A
Parsley	Bacillus thuringiensis subsp. aizawai strain: abts-1857	16.39	4	15.17	A
Parsley	Bensulide	907.64	47	152.56	A
Parsley	Beta-cyfluthrin	3.31	35	122.83	A
Parsley	Chlorantraniliprole	1.86	8	28.31	A
Parsley	Clethodim	10.27	23	77.81	A
Parsley	Cyfluthrin	1.58	9	32.51	A
Parsley	Cyprodinil	36.40	30	111.97	A
Parsley	Flonicamid	5.84	18	66.73	A
Parsley	Fludioxonil	24.26	30	111.97	A
Parsley	Fluopicolide	3.29	8	26.68	A
Parsley	Fluopyram	30.20	76	245.33	A
Parsley	Fluxapyroxad	20.87	37	115.38	A
Parsley	Imidacloprid	58.45	53	169.90	A
Parsley	Indoxacarb	0.22	1	3.33	A
Parsley	Linuron	107.98	68	216.73	A
Parsley	Mandipropamid	0.50	2	3.85	A
Parsley	Methoxyfenozide	16.39	20	77.37	A
Parsley	Penthiopyrad	4.34	3	13.89	A
Parsley	Potassium phosphite	1,182.55	116	358.65	A
Parsley	Prometryn	190.49	47	152.56	A
Parsley	Pymetrozine	0.32	1	3.72	A
Parsley	Pyraclostrobin	23.66	41	129.33	A
Parsley	Pyrethrins	0.53	3	9.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Spinetoram	8.17	34	106.21	A
Parsley	Spirotetramat	3.15	11	39.99	A
Parsley	Trifloxystrobin	30.20	76	245.33	A
Parsley	Zeta-cypermethrin	8.81	106	353.38	A
Pastureland	2,4-d, dimethylamine salt	1,297.67	25	915.00	A
Pastureland	Aggregated adjuvant data	447.00	46	2,236.50	A
Pastureland	Aggregated adjuvant data	0.06	10	52,200.00	S
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	154.10	26	978.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	10	52,200.00	S
Pastureland	Aluminum phosphide	1.75	4	12.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	9.83	3	68.00	A
Pastureland	Ammonium sulfate	166.92	4	723.50	A
Pastureland	Ammonium sulfate	1.86	8	41,760.00	S
Pastureland	Bifenthrin	1.99	2	10.00	A
Pastureland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	155.17	6	410.00	A
Pastureland	Dimethylpolysiloxane	0.48	15	475.00	A
Pastureland	Diphacinone	< 0.01	2	10.00	A
Pastureland	Fatty acids, c16-18 and c18-unsaturated, branched and linear	3.47	10	441.00	A
Pastureland	Glufosinate-ammonium	2.32	3	15.50	A
Pastureland	Glycerol	107.54	10	441.00	A
Pastureland	Glyphosate, isopropylamine salt	748.31	13	758.00	A
Pastureland	Glyphosate, isopropylamine salt	7.67	8	41,760.00	S
Pastureland	Glyphosate, potassium salt	0.34	0	2.00	A
Pastureland	Imazapyr, isopropylamine salt	0.01	1	0.50	A
Pastureland	Mineral oil	22.57	14	470.00	A
Pastureland	Mineral oil	2.06	10	52,200.00	S
Pastureland	Sodium diisooctylsulfosuccinate	1.73	10	441.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Sodium xylene sulfonate	11.27	10	441.00	A
Pastureland	Tall oil fatty acids	17.77	2	67.00	A
Pastureland	Tall oil fatty acids	0.12	10	52,200.00	S
Pastureland	Triclopyr choline	172.98	1	62.00	A
Pastureland	Triclopyr, butoxyethyl ester	2.16	2	10,440.00	S
Pastureland	Triclopyr, triethylamine salt	36.33	6	37.00	A
Peach	1,3-dichloropropene	12,453.18	5	37.80	A
Peach	2,4-d, dimethylamine salt	167.29	19	127.58	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	131.36	121	1,398.33	A
Peach	Abamectin	22.33	74	1,015.40	A
Peach	Acetamiprid	63.78	30	508.50	A
Peach	Aggregated adjuvant data	821.44	581	6,086.88	A
Peach	Alcohols, c12-14-secondary, ethoxylated	53.43	36	597.40	A
Peach	Alkyl (c8,c10) polyglucoside	14.09	17	170.45	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,895.42	420	4,958.96	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17.61	18	159.57	A
Peach	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.15	8	80.00	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	327.54	138	2,256.87	A
Peach	Alpha-pinene-beta-pinene copolymer	57.10	25	187.31	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	26.93	35	261.77	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	57.52	45	438.75	A
Peach	Aluminum phosphide	0.16	1	5.00	A
Peach	Aluminum phosphide	4.50	3	396.00	U
Peach	Ammonium nitrate	6.08	26	208.60	A
Peach	Ammonium sulfate	307.63	109	805.60	A
Peach	Azadirachtin	0.06	2	2.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Azoxystrobin	239.99	62	1,248.50	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	45.36	4	52.00	A
Peach	Beta-cyfluthrin	1.54	3	65.00	A
Peach	Bifenazate	115.01	24	233.70	A
Peach	Boscalid	98.48	55	517.71	A
Peach	Burkholderia rinojensis strain a396	42.50	1	9.81	A
Peach	Carfentrazone-ethyl	0.45	5	32.67	A
Peach	Castor oil ethoxylate	9.88	14	261.24	A
Peach	Chlorantraniliprole	85.99	90	1,082.71	A
Peach	Chloropicrin	316.80	1	1.60	A
Peach	Chlorothalonil	1,620.17	48	547.26	A
Peach	Citric acid	55.88	113	763.64	A
Peach	Clethodim	63.85	74	482.10	A
Peach	Clofentezine	51.74	12	244.00	A
Peach	Copper hydroxide	10,450.97	125	1,748.96	A
Peach	Copper hydroxide	0.23	1	6,000.00	S
Peach	Copper octanoate	16.68	2	10.00	A
Peach	Copper oxychloride	16.21	3	23.50	A
Peach	Copper sulfate (basic)	1,355.63	13	193.00	A
Peach	Cuprous oxide	127.11	3	16.50	A
Peach	Cyflumetofen	13.31	7	72.80	A
Peach	Cyprodinil	292.30	80	1,155.46	A
Peach	Difenoconazole	57.80	26	532.50	A
Peach	Dimethylpolysiloxane	11.67	91	1,140.63	A
Peach	E-8-dodecenyl acetate	2.08	125	1,673.30	A
Peach	Emulsifiable methylated vegetable oil	15.61	6	25.75	A
Peach	Esfenvalerate	101.50	138	1,930.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Etoxazole	66.61	27	496.70	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	532.80	129	1,499.73	A
Peach	Fatty acids, methyl esters	24.87	6	12.28	A
Peach	Fenazaquin	88.28	7	141.00	A
Peach	Fenpropathrin	75.33	22	236.71	A
Peach	Fenpyroximate	1.83	3	32.34	A
Peach	Fluazifop-p-butyl	34.65	16	172.50	A
Peach	Flumioxazin	86.26	44	347.05	A
Peach	Fluopyram	47.10	43	535.50	A
Peach	Flutriafol	15.00	3	132.05	A
Peach	Fluxapyroxad	30.21	29	339.89	A
Peach	Glufosinate-ammonium	1,005.06	116	873.80	A
Peach	Glycerol	360.44	127	942.89	A
Peach	Glyphosate, isopropylamine salt	1,200.76	89	611.71	A
Peach	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Peach	Glyphosate, potassium salt	1,829.03	107	784.74	A
Peach	Hexythiazox	7.19	1	60.00	A
Peach	Hydrogen peroxide	67.83	9	67.50	A
Peach	Imidacloprid	11.71	13	122.30	A
Peach	Indaziflam	7.07	28	142.40	A
Peach	Indoxacarb	14.63	2	130.00	A
Peach	Iprodione	166.23	25	204.75	A
Peach	Isopropylamine dodecylbenzene sulfonate	0.74	14	200.50	A
Peach	Lambda-cyhalothrin	59.99	141	1,937.80	A
Peach	Lecithin	113.72	41	431.67	A
Peach	Lime-sulfur	27.61	2	18.00	A
Peach	Mefentrifluconazole	31.47	25	283.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Mesotrione	4.37	3	23.30	A
Peach	Metconazole	18.82	16	193.45	A
Peach	Methoxyfenozide	265.95	78	1,062.60	A
Peach	Methyl silicone resins	33.20	28	319.75	A
Peach	Methylated silicones	0.63	5	23.75	A
Peach	Methylated soybean oil	705.85	175	1,461.40	A
Peach	Mineral oil	38,842.62	169	2,042.72	A
Peach	Mineral oil	0.60	1	6,000.00	S
Peach	Myclobutanil	99.28	77	836.51	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	175.32	156	1,660.10	A
Peach	Oxyfluorfen	219.72	74	464.50	A
Peach	Paraquat dichloride	13.73	4	9.89	A
Peach	Pendimethalin	834.67	46	389.74	A
Peach	Penoxsulam	0.94	7	36.40	A
Peach	Penthiopyrad	147.35	49	653.70	A
Peach	Permethrin	20.57	2	87.00	A
Peach	Peroxyacetic acid	12.56	9	67.50	A
Peach	Phosphoric acid	13.98	92	575.59	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	4.97	23	233.83	A
Peach	Polybutene	103.54	121	1,398.33	A
Peach	Polyethylene glycol	169.43	84	1,030.56	A
Peach	Polyoxin d, zinc salt	0.57	3	13.00	A
Peach	Polyoxyethylene sorbitan mixed fatty acid esters	25.31	4	90.22	A
Peach	Polyoxyethylene sorbitan trioleate	7.12	18	270.90	A
Peach	Potassium bicarbonate	4.91	1	2.00	A
Peach	Potassium hydroxide	2.14	17	138.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Potassium phosphite	82.70	4	36.25	A
Peach	Propiconazole	71.41	65	630.96	A
Peach	Pydiflumetofen	1.21	1	18.00	A
Peach	Pyraclostrobin	80.23	84	857.60	A
Peach	Pyraflufen-ethyl	1.95	55	406.87	A
Peach	Pyrimethanil	1.02	1	4.00	A
Peach	Pyriproxyfen	1.64	3	17.50	A
Peach	Quinoxyfen	54.60	30	494.00	A
Peach	Rimsulfuron	26.61	62	531.18	A
Peach	Sethoxydim	7.86	3	22.44	A
Peach	Sodium tripolyphosphate	6.40	50	332.01	A
Peach	Soybean oil	38.23	17	100.20	A
Peach	Spinetoram	37.01	45	527.95	A
Peach	Spinosad	12.18	12	148.50	A
Peach	Spirotetramat	1.35	1	9.50	A
Peach	Strychnine	1.09	7	72.80	A
Peach	Sulfur	15,741.46	193	2,436.76	A
Peach	Tall oil fatty acids	188.84	113	1,295.91	A
Peach	Tebuconazole	41.72	26	336.70	A
Peach	Thiophanate-methyl	114.85	13	116.74	A
Peach	Thiram	110.88	9	42.01	A
Peach	Trifloxystrobin	27.94	22	291.00	A
Peach	Trifluralin	82.84	6	41.00	A
Peach	Urea dihydrogen sulfate	23.31	33	229.77	A
Peach	Z-8-dodecenol	0.38	125	1,673.30	A
Peach	Z-8-dodecenyl acetate	31.00	125	1,673.30	A
Peach	Ziram	2,638.72	34	433.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Glyphosate, isopropylamine salt	0.08	1	1,066.00	S
Pecan	Afidopyropen	0.20	1	10.00	A
Pecan	Aggregated adjuvant data	132.69	17	189.04	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.84	5	54.92	A
Pecan	Ammonium sulfate	20.38	4	34.92	A
Pecan	Carfentrazone-ethyl	0.25	2	16.73	A
Pecan	Clethodim	3.47	3	26.19	A
Pecan	Flonicamid	2.45	2	28.00	A
Pecan	Flumioxazin	0.24	1	1.20	A
Pecan	Flupyradifurone	1.63	1	18.00	A
Pecan	Glufosinate-ammonium	19.31	3	17.93	A
Pecan	Glyphosate, isopropylamine salt	46.92	4	34.19	A
Pecan	Imidacloprid	1.81	1	18.00	A
Pecan	Oxyfluorfen	3.40	4	27.39	A
Pecan	Pendimethalin	51.89	3	18.66	A
Pecan	Phosphoric acid	2.80	7	61.11	A
Pecan	Piperonyl butoxide	3.62	1	18.00	A
Pecan	Rimsulfuron	1.09	2	17.46	A
Pepper, Fruiting	Abamectin	0.83	5	47.80	A
Pepper, Fruiting	Acetamiprid	0.67	1	9.00	A
Pepper, Fruiting	Aggregated adjuvant data	3.70	3	22.30	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.41	3	22.30	A
Pepper, Fruiting	Bifenazate	1.64	1	3.30	A
Pepper, Fruiting	Bifenthrin	0.99	1	10.00	A
Pepper, Fruiting	Clethodim	0.86	1	8.00	A
Pepper, Fruiting	Cuprous oxide	5.64	1	10.00	A
Pepper, Fruiting	Dimethylpolysiloxane	0.02	3	22.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Dinotefuran	1.75	1	10.00	A
Pepper, Fruiting	Esfenvalerate	0.37	1	9.00	A
Pepper, Fruiting	Iron hedta	3.09	2	25.50	A
Pepper, Fruiting	Lambda-cyhalothrin	0.95	4	37.80	A
Pepper, Fruiting	Pendimethalin	13.48	2	16.25	A
Pepper, Fruiting	Penthiopyrad	2.08	1	10.00	A
Pepper, Fruiting	Pymetrozine	0.28	1	3.30	A
Persimmon	Aggregated adjuvant data	1.71	4	8.00	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.93	4	8.00	A
Persimmon	Boscalid	0.38	1	2.00	A
Persimmon	Chlorantraniliprole	0.16	1	2.00	A
Persimmon	Cyprodinil	0.47	1	2.00	A
Persimmon	Glufosinate-ammonium	3.45	4	4.00	A
Persimmon	Glyphosate, isopropylamine salt	9.98	5	5.00	A
Persimmon	Lambda-cyhalothrin	0.08	1	2.00	A
Persimmon	Propiconazole	0.23	1	2.00	A
Persimmon	Pyraclostrobin	0.19	1	2.00	A
Pistachio	Acetamiprid	1.27	1	8.50	A
Pistachio	Aggregated adjuvant data	1,603.29	96	3,738.56	A
Pistachio	Alcohols, c12-14-secondary, ethoxylated	23.85	9	300.00	A
Pistachio	Alkyl (c8,c10) polyglucoside	15.64	2	204.00	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	198.10	36	2,176.00	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.76	3	64.00	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.09	11	132.90	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.98	2	23.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.98	10	242.80	A
Pistachio	Ammonium sulfate	576.46	19	838.51	A
Pistachio	Aspergillus flavus strain nrrl #21882	0.12	7	127.16	A
Pistachio	Aspergillus flavus strain: af-36	< 0.01	3	25.50	A
Pistachio	Azoxystrobin	22.85	3	112.50	A
Pistachio	Bifenthrin	136.36	21	828.25	A
Pistachio	Boscalid	5.61	3	28.00	A
Pistachio	Buprofezin	16.10	2	8.00	A
Pistachio	Carfentrazone-ethyl	0.34	3	15.00	A
Pistachio	Castor oil ethoxylate	21.68	5	355.76	A
Pistachio	Chlorantraniliprole	31.93	23	364.90	A
Pistachio	Citric acid	36.70	18	399.90	A
Pistachio	Clethodim	51.35	14	395.60	A
Pistachio	Cyprodinil	2.32	1	9.00	A
Pistachio	Diethylene glycol	12.09	4	190.00	A
Pistachio	Difenoconazole	2.56	2	22.50	A
Pistachio	Dimethylpolysiloxane	1.95	13	375.00	A
Pistachio	Emulsifiable methylated vegetable oil	30.90	5	36.25	A
Pistachio	Fludioxonil	5.61	3	43.50	A
Pistachio	Flumioxazin	139.07	5	388.29	A
Pistachio	Fluopyram	19.07	1	229.75	A
Pistachio	Fluxapyroxad	6.06	10	61.16	A
Pistachio	Glufosinate-ammonium	687.48	20	618.51	A
Pistachio	Glycerol	109.60	9	233.00	A
Pistachio	Glyphosate, isopropylamine salt	1,519.19	16	805.21	A
Pistachio	Glyphosate, potassium salt	1,662.69	25	684.95	A
Pistachio	Halosulfuron-methyl	0.52	2	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Indaziflam	2.01	6	49.72	A
Pistachio	Indoxacarb	2.02	1	18.00	A
Pistachio	Lambda-cyhalothrin	40.30	28	1,063.83	A
Pistachio	Lecithin	503.42	14	1,669.46	A
Pistachio	Magnesium phosphide	2.04	0	48,298.00	C
Pistachio	Mefentrifluconazole	4.12	3	31.70	A
Pistachio	Metconazole	38.94	7	384.25	A
Pistachio	Methoxyfenozide	91.19	8	297.75	A
Pistachio	Methylated silicones	2.05	2	20.25	A
Pistachio	Methylated soybean oil	171.68	23	270.05	A
Pistachio	Mineral oil	50.52	2	193.72	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.47	26	429.94	A
Pistachio	Oxyfluorfen	307.46	15	736.14	A
Pistachio	Paraquat dichloride	264.85	1	189.00	A
Pistachio	Pendimethalin	710.22	5	366.29	A
Pistachio	Penoxsulam	0.26	2	10.00	A
Pistachio	Penthiopyrad	8.32	5	36.00	A
Pistachio	Permethrin	5.53	3	23.00	A
Pistachio	Phosphine	5.80	0	66,000.00	C
Pistachio	Phosphoric acid	9.29	6	167.00	A
Pistachio	Potassium phosphite	236.48	4	136.00	A
Pistachio	Pydiflumetofen	3.66	4	48.00	A
Pistachio	Pyraclostrobin	8.91	13	89.16	A
Pistachio	Pyraflufen-ethyl	1.79	2	336.15	A
Pistachio	Pyrimethanil	181.36	3	945.00	A
Pistachio	Rimsulfuron	7.67	8	124.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Saflufenacil	8.48	11	203.07	A
Pistachio	Sethoxydim	2.80	1	8.00	A
Pistachio	Soybean oil	135.11	4	315.00	A
Pistachio	Spinetoram	1.06	3	17.00	A
Pistachio	Tall oil fatty acids	24.72	13	296.75	A
Pistachio	Tebuconazole	19.07	1	229.75	A
Pistachio	Trifloxystrobin	1.01	1	9.00	A
Plum	Aggregated adjuvant data	8.13	12	13.19	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.28	3	1.77	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.70	1	5.00	A
Plum	Bacillus velezensis strain: qst 713	0.72	2	10.00	A
Plum	Clarified hydrophobic extract of neem oil	85.97	3	15.00	A
Plum	Clethodim	0.25	2	2.00	A
Plum	Copper hydroxide	182.75	11	25.85	A
Plum	Diflubenzuron	0.02	1	0.10	A
Plum	Esfenvalerate	1.36	8	20.75	A
Plum	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.03	3	6.00	A
Plum	Flumioxazin	0.36	2	1.67	A
Plum	Glufosinate-ammonium	3.85	4	3.67	A
Plum	Glyphosate, isopropylamine salt	8.01	3	3.00	A
Plum	Glyphosate, isopropylamine salt	0.03	1	800.00	S
Plum	Indaziflam	0.12	3	2.67	A
Plum	Iprodione	4.99	2	5.00	A
Plum	Mineral oil	727.06	12	26.85	A
Plum	Oxyfluorfen	2.05	3	2.67	A
Plum	Pendimethalin	3.98	2	1.67	A
Plum	Penoxsulam	0.03	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Penthiopyrad	2.29	2	11.00	A
Plum	Potassium laurate	91.35	3	15.00	A
Plum	Pyraflufen-ethyl	< 0.01	1	1.00	A
Plum	Pyriproxyfen	0.47	2	5.00	A
Plum	Sulfur	52.80	2	11.00	A
Pluot	Aggregated adjuvant data	0.51	3	1.66	A
Pluot	Chlorantraniliprole	0.07	1	1.00	A
Pluot	Copper hydroxide	0.14	1	4,000.00	S
Pluot	Glufosinate-ammonium	0.40	1	0.33	A
Pluot	Glyphosate, isopropylamine salt	0.68	1	0.33	A
Pluot	Lambda-cyhalothrin	0.03	1	1.00	A
Pluot	Mineral oil	0.38	1	4,000.00	S
Pluot	Tebuconazole	0.23	1	1.00	A
Pomegranate	Glufosinate-ammonium	3.49	3	6.00	A
Pomegranate	Glyphosate, isopropylamine salt	8.25	3	6.00	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	52.11	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	340.01	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	189.94	0	0.00	N/A
Public Health	Deltamethrin	12.85	0	0.00	N/A
Public Health	Glufosinate-ammonium	433.34	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	1,997.14	0	0.00	N/A
Public Health	Mineral oil	3,820.41	0	0.00	N/A
Public Health	Oxyfluorfen	35.56	0	0.00	N/A
Public Health	Permethrin	161.62	0	0.00	N/A
Public Health	Phenothrin	0.04	0	0.00	N/A
Public Health	Piperonyl butoxide	446.41	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Pyrethrins	28.92	0	0.00	N/A
Public Health	Pyriproxyfen	0.12	0	0.00	N/A
Public Health	S-methoprene	224.85	0	0.00	N/A
Public Health	Spinosad	87.63	0	0.00	N/A
Pumpkin	Abamectin	26.53	23	1,240.10	A
Pumpkin	Acetamiprid	21.88	5	224.20	A
Pumpkin	Aggregated adjuvant data	994.49	48	2,587.55	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	401.95	14	721.10	A
Pumpkin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	33.17	7	331.90	A
Pumpkin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	184.63	25	1,447.15	A
Pumpkin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	118.62	4	304.00	A
Pumpkin	Azadirachtin	0.24	1	36.00	A
Pumpkin	Bifenazate	96.46	3	191.50	A
Pumpkin	Bifenthrin	61.02	12	634.40	A
Pumpkin	Boscalid	131.97	7	465.50	A
Pumpkin	Carbaryl	312.87	4	312.00	A
Pumpkin	Carfentrazone-ethyl	12.96	6	432.25	A
Pumpkin	Chlorantraniliprole	25.93	4	170.00	A
Pumpkin	Clethodim	64.89	10	491.60	A
Pumpkin	Clothianidin	33.84	3	169.50	A
Pumpkin	Dimethylpolysiloxane	7.01	5	330.00	A
Pumpkin	Esfenvalerate	7.30	2	156.00	A
Pumpkin	Ethalfluralin	65.23	1	38.00	A
Pumpkin	Etoxazole	9.97	1	79.00	A
Pumpkin	Fenpropathrin	6.96	1	22.20	A
Pumpkin	Flonicamid	32.89	6	387.00	A
Pumpkin	Fluensulfone	249.84	2	120.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Fluopyram	15.96	4	269.50	A
Pumpkin	Flupyradifurone	9.59	2	45.00	A
Pumpkin	Flutriafol	0.92	1	8.00	A
Pumpkin	Glyphosate, isopropylamine salt	587.77	4	263.10	A
Pumpkin	Glyphosate, potassium salt	902.43	6	432.25	A
Pumpkin	Imidacloprid	1.10	1	6.50	A
Pumpkin	Lambda-cyhalothrin	0.95	1	8.00	A
Pumpkin	Lecithin	124.42	7	433.20	A
Pumpkin	Malathion	230.30	5	225.20	A
Pumpkin	Margosa oil	22.17	1	36.00	A
Pumpkin	Mefentrifluconazole	4.49	1	8.00	A
Pumpkin	Methomyl	345.60	6	388.00	A
Pumpkin	Methoxyfenozide	116.72	12	738.80	A
Pumpkin	Myclobutanil	4.50	1	37.00	A
Pumpkin	Oxamyl	65.72	2	125.00	A
Pumpkin	Propionic acid	95.25	7	389.20	A
Pumpkin	Pymetrozine	21.27	6	247.40	A
Pumpkin	Pyraclostrobin	67.03	7	465.50	A
Pumpkin	Pyraflufen-ethyl	0.82	6	247.40	A
Pumpkin	Pyriproxyfen	2.49	1	37.00	A
Pumpkin	Quinoxyfen	12.73	2	100.00	A
Pumpkin	S-metolachlor	36.10	1	38.00	A
Pumpkin	Spiromesifen	53.60	5	296.00	A
Pumpkin	Sulfur	7,902.00	5	349.00	A
Pumpkin	Trifloxystrobin	11.48	2	100.00	A
Pumpkin	Triflumizole	21.13	1	84.50	A
Rangeland	2,4-d, dimethylamine salt	0.86	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Aggregated adjuvant data	68.63	2	180.00	A
Rangeland	Clopyralid, monoethanolamine salt	29.82	1	90.00	A
Regulatory Pest Control	Beta-cyfluthrin	0.08	0	0.00	N/A
Regulatory Pest Control	Bifenthrin	1.07	0	0.00	N/A
Regulatory Pest Control	Esfenvalerate	0.42	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	0.53	0	0.00	N/A
Regulatory Pest Control	Prallethrin	0.11	0	0.00	N/A
Research Commodity	Glufosinate-ammonium	2.35	0	0.00	N/A
Research Commodity	Glyphosate, isopropylamine salt	4.00	0	0.00	N/A
Research Commodity	Indaziflam	0.33	0	0.00	N/A
Research Commodity	Mesotrione	2.12	0	0.00	N/A
Research Commodity	Oxyfluorfen	0.94	0	0.00	N/A
Research Commodity	Quinoxyfen	0.42	0	0.00	N/A
Research Commodity	Sulfur	28.00	0	0.00	N/A
Rice	Benzobicyclon	67.50	7	250.00	A
Rice	Clomazone	100.42	6	217.00	A
Rice	Copper sulfate (pentahydrate)	445.66	1	34.00	A
Rice	Halosulfuron-methyl	14.40	7	250.00	A
Rice	Imazosulfuron	7.66	2	54.00	A
Rice	Propanil	1,492.86	8	251.00	A
Rice	Thiobencarb	178.20	2	54.00	A
Rights Of Way	2,4-d, dimethylamine salt	65.83	5	47.00	A
Rights Of Way	2,4-d, dimethylamine salt	1,135.16	0	0.00	N/A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	3.20	0	0.00	N/A
Rights Of Way	2,4-dp-p, dma salt	< 0.01	0	0.00	N/A
Rights Of Way	Acrolein	9,303.40	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	199.04	73	1,113.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Aggregated adjuvant data	506.92	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	51.77	14	151.00	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	148.22	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.83	23	380.30	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,814.51	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.13	1	25.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	290.42	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7.73	4	52.00	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.89	19	386.00	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.94	0	0.00	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	57.53	13	371.00	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.53	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.92	8	101.00	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	284.00	0	0.00	N/A
Rights Of Way	Aluminum phosphide	0.64	4	4.00	A
Rights Of Way	Aluminum phosphide	2.04	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	41.60	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	2.68	2	14.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	520.07	0	0.00	N/A
Rights Of Way	Ammonium nitrate	13.85	3	33.00	A
Rights Of Way	Ammonium nitrate	69.71	0	0.00	N/A
Rights Of Way	Ammonium sulfate	323.27	34	490.50	A
Rights Of Way	Ammonium sulfate	176.45	0	0.00	N/A
Rights Of Way	Benzoic acid	0.05	2	8.00	A
Rights Of Way	Benzoic acid	5.19	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Bromacil	4.80	1	0.25	A
Rights Of Way	Carbon	0.35	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.93	4	41.00	A
Rights Of Way	Chlorophacinone	0.03	0	0.00	N/A
Rights Of Way	Chlorpyrifos	20.84	0	0.00	N/A
Rights Of Way	Chlorsulfuron	12.97	0	0.00	N/A
Rights Of Way	Citric acid	76.54	29	673.50	A
Rights Of Way	Citric acid	49.62	0	0.00	N/A
Rights Of Way	Clethodim	65.41	24	321.30	A
Rights Of Way	Clethodim	36.64	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	16.02	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	1,656.13	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	1,239.14	0	0.00	N/A
Rights Of Way	Copper hydroxide	108.86	0	0.00	N/A
Rights Of Way	Ddvp	2.63	0	0.00	N/A
Rights Of Way	Deltamethrin	1.03	0	0.00	N/A
Rights Of Way	Difethialone	< 0.01	0	0.00	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	0.05	2	8.00	A
Rights Of Way	Dimethyl alkyl tertiary amines	5.65	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.08	7	216.00	A
Rights Of Way	Dimethylpolysiloxane	25.98	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	1	1.00	A
Rights Of Way	Diphacinone	0.10	0	0.00	N/A
Rights Of Way	Diquat dibromide	0.12	1	1.00	A
Rights Of Way	Diquat dibromide	48.38	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	144.93	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	376.15	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dithiopyr	4,877.54	0	0.00	N/A
Rights Of Way	Diuron	4.80	1	0.25	A
Rights Of Way	Emulsifiable methylated vegetable oil	76.24	8	95.00	A
Rights Of Way	Endothall, dipotassium salt	6,246.18	0	0.00	N/A
Rights Of Way	Endothall, disodium salt	11,154.51	0	0.00	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	7,932.15	0	0.00	N/A
Rights Of Way	Esfenvalerate	0.58	0	0.00	N/A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.24	2	6.00	A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	262.80	0	0.00	N/A
Rights Of Way	Fipronil	0.17	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	18.08	0	0.00	N/A
Rights Of Way	Flumioxazin	90.10	10	261.00	A
Rights Of Way	Flumioxazin	158.13	0	0.00	N/A
Rights Of Way	Fluridone	23.23	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	863.40	61	769.40	A
Rights Of Way	Glufosinate-ammonium	1,693.98	0	0.00	N/A
Rights Of Way	Glycerol	30.72	6	71.50	A
Rights Of Way	Glycerol	21.47	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,547.81	61	705.30	A
Rights Of Way	Glyphosate, isopropylamine salt	0.25	1	879.00	S
Rights Of Way	Glyphosate, isopropylamine salt	39,041.45	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	1,912.42	60	925.10	A
Rights Of Way	Glyphosate, potassium salt	5,688.65	0	0.00	N/A
Rights Of Way	Halosulfuron-methyl	0.12	1	1.00	A
Rights Of Way	Halosulfuron-methyl	< 0.01	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	356.73	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	7.10	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Imidacloprid	275.16	0	0.00	N/A
Rights Of Way	Indaziflam	15.78	17	292.00	A
Rights Of Way	Indaziflam	94.87	0	0.00	N/A
Rights Of Way	Isopropyl alcohol	0.31	1	12.00	A
Rights Of Way	Isopropyl alcohol	26.56	0	0.00	N/A
Rights Of Way	Isoxaben	79.15	0	0.00	N/A
Rights Of Way	Lambda-cyhalothrin	0.28	0	0.00	N/A
Rights Of Way	Lecithin	94.69	12	410.00	A
Rights Of Way	Lecithin	823.02	0	0.00	N/A
Rights Of Way	Low molecular weight paraffinic oil	6.91	1	20.00	A
Rights Of Way	Low molecular weight paraffinic oil	10.58	0	0.00	N/A
Rights Of Way	Magnesium phosphide	6.44	0	0.00	N/A
Rights Of Way	Mcpp-p, dma salt	< 0.01	0	0.00	N/A
Rights Of Way	Metam-sodium	6,051.98	0	0.00	N/A
Rights Of Way	Methyl silicone resins	1.66	2	15.00	A
Rights Of Way	Methyl silicone resins	0.99	0	0.00	N/A
Rights Of Way	Methylated soybean oil	334.69	23	372.00	A
Rights Of Way	Methylated soybean oil	2,089.51	0	0.00	N/A
Rights Of Way	Metolachlor	5.85	1	3.00	A
Rights Of Way	Mineral oil	37.29	4	62.00	A
Rights Of Way	Mineral oil	59.33	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	60.23	18	565.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.53	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	53.03	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	161.95	6	106.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Oleic acid, methyl ester	208.36	0	0.00	N/A
Rights Of Way	Oxyfluorfen	465.25	62	960.00	A
Rights Of Way	Oxyfluorfen	3,871.34	0	0.00	N/A
Rights Of Way	Pendimethalin	513.25	7	162.00	A
Rights Of Way	Pendimethalin	409.42	0	0.00	N/A
Rights Of Way	Penoxsulam	2.98	4	91.00	A
Rights Of Way	Penoxsulam	242.29	0	0.00	N/A
Rights Of Way	Phosphoric acid	11.96	20	330.50	A
Rights Of Way	Phosphoric acid	1.52	0	0.00	N/A
Rights Of Way	Piperonyl butoxide	18.82	0	0.00	N/A
Rights Of Way	Polyacrylamide	4.47	3	81.00	A
Rights Of Way	Polyacrylamide	0.03	0	0.00	N/A
Rights Of Way	Polyethylene glycol	3.25	3	35.30	A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	5.57	2	16.00	A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	4.57	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan monolaurate	599.18	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	1.25	1	28.00	A
Rights Of Way	Polyoxyethylene sorbitan monooleate	2.63	0	0.00	N/A
Rights Of Way	Prallethrin	0.08	0	0.00	N/A
Rights Of Way	Prodiamine	38.48	1	26.00	A
Rights Of Way	Propylene glycol	956.98	0	0.00	N/A
Rights Of Way	Propyzamide	1.00	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.54	5	116.50	A
Rights Of Way	Pyraflufen-ethyl	2.70	0	0.00	N/A
Rights Of Way	Pyrethrins	3.68	0	0.00	N/A
Rights Of Way	Pyriproxyfen	< 0.01	0	0.00	N/A
Rights Of Way	Rimsulfuron	2.62	4	67.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Rimsulfuron	0.56	0	0.00	N/A
Rights Of Way	S-methoprene	7.88	0	0.00	N/A
Rights Of Way	Saflufenacil	9.32	10	259.00	A
Rights Of Way	Sodium nitrate	1.97	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	43,361.70	0	0.00	N/A
Rights Of Way	Sodium tripolyphosphate	6.85	10	235.50	A
Rights Of Way	Sodium tripolyphosphate	1.44	0	0.00	N/A
Rights Of Way	Sulfentrazone	9.02	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	14.62	0	0.00	N/A
Rights Of Way	Sulfur	1.50	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	24.42	8	106.80	A
Rights Of Way	Tall oil fatty acids	808.70	0	0.00	N/A
Rights Of Way	Triclopyr choline	1.40	1	1.00	A
Rights Of Way	Triclopyr choline	35.36	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	2.77	1	1.00	A
Rights Of Way	Triclopyr, butoxyethyl ester	188.40	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	4.08	1	4.00	A
Rights Of Way	Triclopyr, triethylamine salt	2,261.74	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	56.75	13	371.00	A
Rights Of Way	Urea dihydrogen sulfate	5.88	0	0.00	N/A
Rights Of Way	Zinc phosphide	0.24	1	2.00	A
Rights Of Way	Zinc phosphide	1.20	0	0.00	N/A
Ryegrass	Aggregated adjuvant data	28.16	6	131.00	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.35	4	94.50	A
Ryegrass	Carfentrazone-ethyl	0.54	2	36.50	A
Ryegrass	Mcpa, dimethylamine salt	51.38	2	58.00	A
Sod Farm (Turf)	Bromoxynil heptanoate	18.58	2	54.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sod Farm (Turf)	Bromoxynil octanoate	19.27	2	54.00	A
Sod Farm (Turf)	Glyphosate, isopropylamine salt	57.05	3	19.00	A
Soil Fumigation/Preplant	2,4-d, dimethylamine salt	244.05	3	215.00	A
Soil Fumigation/Preplant	Aggregated adjuvant data	132.80	9	596.00	A
Soil Fumigation/Preplant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.48	5	306.00	A
Soil Fumigation/Preplant	Aluminum phosphide	6.25	4	393.92	A
Soil Fumigation/Preplant	Clethodim	46.60	3	212.00	A
Soil Fumigation/Preplant	Flumioxazin	18.00	2	145.00	A
Soil Fumigation/Preplant	Glufosinate-ammonium	134.36	2	229.00	A
Soil Fumigation/Preplant	Glyphosate, isopropylamine salt	2,176.25	11	883.92	A
Soil Fumigation/Preplant	Methylated soybean oil	416.82	5	441.00	A
Soil Fumigation/Preplant	Oxyfluorfen	57.04	4	296.92	A
Soil Fumigation/Preplant	Pendimethalin	137.31	2	145.00	A
Squash, Summer	Abamectin	0.17	1	10.00	A
Squash, Summer	Acetamiprid	2.74	3	30.00	A
Squash, Summer	Afidopyropen	0.46	1	10.00	A
Squash, Summer	Aggregated adjuvant data	18.86	4	40.00	A
Squash, Summer	Azoxystrobin	2.50	1	10.00	A
Squash, Summer	Clethodim	1.32	1	10.00	A
Squash, Summer	Etoxazole	1.35	1	10.00	A
Squash, Summer	Glyphosate, isopropylamine salt	30.04	1	10.00	A
Squash, Summer	Lambda-cyhalothrin	0.27	1	10.00	A
Squash, Summer	Methoxyfenozide	1.76	1	10.00	A
Squash, Summer	Tetraconazole	0.49	1	10.00	A
Squash, Winter	Abamectin	0.70	5	43.80	A
Squash, Winter	Acetamiprid	1.75	1	20.00	A
Squash, Winter	Aggregated adjuvant data	21.23	6	62.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Winter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.46	6	62.80	A
Squash, Winter	Azoxystrobin	9.79	4	46.60	A
Squash, Winter	Bifenazate	10.15	2	20.30	A
Squash, Winter	Bifenthrin	2.26	2	22.50	A
Squash, Winter	Clethodim	5.48	7	53.50	A
Squash, Winter	Cuprous oxide	1.97	1	3.50	A
Squash, Winter	Dimethylpolysiloxane	0.11	6	62.80	A
Squash, Winter	Dinotefuran	0.62	1	3.50	A
Squash, Winter	Esfenvalerate	1.28	3	33.60	A
Squash, Winter	Lambda-cyhalothrin	1.43	6	54.90	A
Squash, Winter	Linuron	15.75	4	31.50	A
Squash, Winter	Pendimethalin	20.87	3	22.00	A
Squash, Winter	Penthiopyrad	0.73	1	3.50	A
Squash, Winter	Propiconazole	2.50	2	17.10	A
Squash, Winter	Pymetrozine	1.74	3	20.30	A
Squash, Zucchini	Aggregated adjuvant data	4.67	1	60.00	A
Squash, Zucchini	Burkholderia rinojensis strain a396	129.83	1	60.00	A
Squash, Zucchini	Chromobacterium subtsugae strain: praa4-1	36.00	1	60.00	A
Stone Fruit	(e)-5-decen-1-ol	0.77	7	180.00	A
Stone Fruit	(e)-5-decenyl acetate	3.14	7	180.00	A
Stone Fruit	(e,e)-8,10-dodecadien-1-ol	0.25	3	8.50	A
Stone Fruit	Aggregated adjuvant data	269.71	44	572.10	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14940	7.20	2	24.00	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14941	7.20	2	24.00	A
Stone Fruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	54.00	5	60.00	A
Stone Fruit	Bacillus velezensis strain: d747	220.26	4	48.00	A
Stone Fruit	Bacillus velezensis strain: qst 713	9.47	5	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Bifenazate	30.27	4	60.00	A
Stone Fruit	Boscalid	13.70	4	60.00	A
Stone Fruit	Capric acid	27.94	2	24.00	A
Stone Fruit	Caprylic acid	41.05	2	24.00	A
Stone Fruit	Carfentrazone-ethyl	2.96	4	48.00	A
Stone Fruit	Chlorantraniliprole	0.35	1	3.00	A
Stone Fruit	Chlorothalonil	148.76	6	64.50	A
Stone Fruit	Copper hydroxide	0.60	2	1.60	A
Stone Fruit	Copper oxychloride	385.25	5	84.50	A
Stone Fruit	Cuprous oxide	201.36	2	24.00	A
Stone Fruit	Cyprodinil	18.09	8	74.70	A
Stone Fruit	E-8-dodecenyl acetate	0.28	7	180.00	A
Stone Fruit	Fenpropathrin	6.18	7	19.50	A
Stone Fruit	Fluopyram	1.40	4	52.00	A
Stone Fruit	Glufosinate-ammonium	86.43	7	78.00	A
Stone Fruit	Glyphosate, potassium salt	174.79	9	96.40	A
Stone Fruit	Hydrogen peroxide	12.44	1	12.00	A
Stone Fruit	Mesotrione	0.18	1	4.00	A
Stone Fruit	Metconazole	0.56	1	7.20	A
Stone Fruit	Mineral oil	3,545.73	9	138.60	A
Stone Fruit	Oxyfluorfen	4.85	3	24.40	A
Stone Fruit	Penthiopyrad	1.50	1	7.20	A
Stone Fruit	Peroxyacetic acid	2.30	1	12.00	A
Stone Fruit	Potassium bicarbonate	73.80	3	36.00	A
Stone Fruit	Potassium phosphite	17.39	2	5.50	A
Stone Fruit	Pyraclostrobin	6.96	4	60.00	A
Stone Fruit	Pyrethrins	0.29	1	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Quinoxyfen	5.79	2	52.00	A
Stone Fruit	Reynoutria sachalinensis (giant knotweed) plant extract	10.24	5	51.00	A
Stone Fruit	Rimsulfuron	1.09	2	18.00	A
Stone Fruit	Spinetoram	4.80	5	67.20	A
Stone Fruit	Spinosad	0.49	1	3.00	A
Stone Fruit	Spirotetramat	0.31	1	2.50	A
Stone Fruit	Z-8-dodecenol	0.05	7	180.00	A
Stone Fruit	Z-8-dodecenyl acetate	4.12	7	180.00	A
Storage Area/Box	Phosphine	7.34	0	156,544.00	C
Strawberry	Abamectin	0.59	1	2.00	A
Strawberry	Bifenazate	1.62	2	5.00	A
Strawberry	Thiophanate-methyl	2.10	1	3.00	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	0.33	0	0.00	N/A
Structural Pest Control	2-methyl-1-butanol	0.17	0	0.00	N/A
Structural Pest Control	4-aminopyridine	201.66	0	0.00	N/A
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	3.17	0	0.00	N/A
Structural Pest Control	Acetamiprid	1.45	0	0.00	N/A
Structural Pest Control	Acetic acid	0.40	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	188.89	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)	0.06	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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Alpha-cypermethrin	344.32	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	1.87	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	21.61	0	0.00	N/A
Structural Pest Control	Bifenthrin	1,218.09	0	0.00	N/A
Structural Pest Control	Boric acid	1,909.66	0	0.00	N/A
Structural Pest Control	Brodifacoum	0.06	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.07	0	0.00	N/A
Structural Pest Control	Bromethalin	0.36	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	1,052.18	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	0.02	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	1.59	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	31.85	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.04	0	0.00	N/A
Structural Pest Control	Cholecalciferol	1.86	0	0.00	N/A
Structural Pest Control	Citric acid	24.70	0	0.00	N/A
Structural Pest Control	Clothianidin	14.94	0	0.00	N/A
Structural Pest Control	Cyantraniliprole	< 0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	44.23	0	0.00	N/A
Structural Pest Control	Cypermethrin	465.63	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.24	0	0.00	N/A
Structural Pest Control	Ddvp	28.45	0	0.00	N/A
Structural Pest Control	Deltamethrin	204.59	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	4.73	0	0.00	N/A
Structural Pest Control	Dicamba	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.07	0	0.00	N/A
Structural Pest Control	Difethialone	0.04	0	0.00	N/A
Structural Pest Control	Dinotefuran	1,035.28	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone	0.01	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	0.11	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,019.72	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	164.59	0	0.00	N/A
Structural Pest Control	Etofenprox	0.69	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	2.86	0	0.00	N/A
Structural Pest Control	Fipronil	349.12	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.22	0	0.00	N/A
Structural Pest Control	Glyphosate, dimethylamine salt	383.94	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	1.26	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.31	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.40	0	0.00	N/A
Structural Pest Control	Hydroprene	20.90	0	0.00	N/A
Structural Pest Control	Imidacloprid	104.85	0	0.00	N/A
Structural Pest Control	Indoxacarb	11.20	0	0.00	N/A
Structural Pest Control	Iron phosphate	1.27	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	31.43	0	0.00	N/A
Structural Pest Control	Isoxaben	0.23	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	356.46	0	0.00	N/A
Structural Pest Control	Limonene	15.63	0	0.00	N/A
Structural Pest Control	Mecoprop-p	0.08	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.74	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Methyl anthranilate	0.57	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.36	0	0.00	N/A
Structural Pest Control	Muscalure	0.08	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	12.01	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Structural Pest Control	Novaluron	14.45	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.04	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.02	0	0.00	N/A
Structural Pest Control	Permethrin	928.94	0	0.00	N/A
Structural Pest Control	Petroleum distillates	0.02	0	0.00	N/A
Structural Pest Control	Phenothrin	0.25	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	559.73	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	1.28	0	0.00	N/A
Structural Pest Control	Prallethrin	45.32	0	0.00	N/A
Structural Pest Control	Propoxur	< 0.01	0	0.00	N/A
Structural Pest Control	Pyrethrins	22.28	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	63.21	0	0.00	N/A
Structural Pest Control	S-methoprene	5.33	0	0.00	N/A
Structural Pest Control	Silica gel	17.69	0	0.00	N/A
Structural Pest Control	Silver, ionic	0.02	0	0.00	N/A
Structural Pest Control	Sodium chloride	0.02	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	5.23	0	0.00	N/A
Structural Pest Control	Spinosad	0.06	0	0.00	N/A
Structural Pest Control	Strychnine	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	8,239.99	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Thiamethoxam	3.06	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	3.03	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.12	0	0.00	N/A
Structural Pest Control	Zinc phosphide	< 0.01	0	0.00	N/A
Sudangrass	2,4-d, dimethylamine salt	119.73	1	70.00	A
Sudangrass	Aggregated adjuvant data	113.36	27	711.00	A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.59	8	340.00	A
Sudangrass	Ammonium sulfate	80.27	8	157.50	A
Sudangrass	Carfentrazone-ethyl	1.16	6	98.00	A
Sudangrass	Chlorantraniliprole	5.11	2	78.50	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	227.40	14	371.50	A
Sudangrass	Dimethylpolysiloxane	0.06	6	190.00	A
Sudangrass	Lambda-cyhalothrin	2.55	2	78.50	A
Sudangrass	Methoxyfenozide	9.04	2	64.00	A
Sudangrass	Polyethylene glycol	8.95	3	158.00	A
Sudangrass	Tall oil fatty acids	5.76	5	192.00	A
Sweet Potato	1,3-dichloropropene	139,483.15	37	1,099.31	A
Sweet Potato	Abamectin	2.54	5	135.00	A
Sweet Potato	Aggregated adjuvant data	62.23	8	235.00	A
Sweet Potato	Carfentrazone-ethyl	1.67	1	55.80	A
Sweet Potato	Chloropicrin	310.68	4	6.00	A
Sweet Potato	Clethodim	21.11	2	90.00	A
Sweet Potato	Ethoprop	843.38	8	216.25	A
Sweet Potato	Glyphosate, potassium salt	75.42	1	55.80	A
Sweet Potato	Methoxyfenozide	1.55	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	Spiromesifen	18.58	3	76.00	A
Swiss Chard	Abamectin	0.03	3	1.98	A
Swiss Chard	Acetamiprid	3.26	35	43.93	A
Swiss Chard	Afidopyropen	0.04	5	3.85	A
Swiss Chard	Aggregated adjuvant data	364.28	629	708.97	A
Swiss Chard	Azoxystrobin	30.59	114	127.38	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	116.51	91	107.99	A
Swiss Chard	Beta-cyfluthrin	3.43	116	127.50	A
Swiss Chard	Bifenthrin	3.34	28	33.39	A
Swiss Chard	Chlorantraniliprole	5.00	61	76.23	A
Swiss Chard	Clothianidin	2.81	42	42.27	A
Swiss Chard	Cyantraniliprole	2.92	21	19.95	A
Swiss Chard	Cyfluthrin	0.20	3	4.12	A
Swiss Chard	Cyprodinil	18.18	42	55.71	A
Swiss Chard	Dinotefuran	1.59	11	12.11	A
Swiss Chard	Emamectin benzoate	0.46	28	30.80	A
Swiss Chard	Fenamidone	1.36	6	5.26	A
Swiss Chard	Flonicamid	4.29	39	49.04	A
Swiss Chard	Fludioxonil	13.06	47	60.02	A
Swiss Chard	Fluopicolide	1.63	16	13.26	A
Swiss Chard	Fluopyram	5.76	52	60.88	A
Swiss Chard	Fluxapyroxad	13.16	68	72.85	A
Swiss Chard	Imidacloprid	34.99	79	92.71	A
Swiss Chard	Indoxacarb	2.56	32	39.05	A
Swiss Chard	Mandipropamid	3.97	32	30.58	A
Swiss Chard	Methoxyfenozide	27.61	111	130.49	A
Swiss Chard	Penthiopyrad	12.39	29	39.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Potassium phosphite	921.03	224	253.31	A
Swiss Chard	Pydiflumetofen	0.56	5	4.31	A
Swiss Chard	Pymetrozine	3.39	36	39.39	A
Swiss Chard	Pyraclostrobin	30.64	147	160.36	A
Swiss Chard	Pyrethrins	0.77	16	14.04	A
Swiss Chard	S-metolachlor	57.47	67	80.47	A
Swiss Chard	Spinetoram	9.04	104	117.08	A
Swiss Chard	Spirotetramat	5.39	55	68.59	A
Swiss Chard	Thiamethoxam	0.23	3	3.70	A
Swiss Chard	Trifloxystrobin	5.96	55	64.12	A
Swiss Chard	Zeta-cypermethrin	7.55	272	303.10	A
Tomato	Abamectin	0.45	1	26.00	A
Tomato	Acetamiprid	0.13	1	36.00	A
Tomato	Afidopyropen	1.65	1	36.00	A
Tomato	Aggregated adjuvant data	87.16	6	154.00	A
Tomato	Bifenazate	11.99	1	16.00	A
Tomato	Bifenthrin	5.93	2	73.00	A
Tomato	Chlorantraniliprole	2.75	2	62.00	A
Tomato	Chlorothalonil	149.03	2	73.00	A
Tomato	Clethodim	3.68	1	14.00	A
Tomato	Dimethoate	0.94	1	16.00	A
Tomato	Ethephon	23.22	1	37.00	A
Tomato	Flumioxazin	7.83	2	63.00	A
Tomato	Glyphosate, isopropylamine salt	124.15	2	62.00	A
Tomato	Imidacloprid	14.34	1	38.00	A
Tomato	Lambda-cyhalothrin	2.18	4	92.00	A
Tomato	Mefentrifluconazole	4.49	1	36.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Oxyfluorfen	7.49	2	62.00	A
Tomato	Pendimethalin	59.66	2	63.00	A
Tomato	Rimsulfuron	0.88	1	14.00	A
Tomato	S-metolachlor	94.68	2	52.00	A
Tomato	Sulfur	1,617.00	1	55.00	A
Tomato	Tetraconazole	1.22	1	26.00	A
Tomato	Trifluralin	39.44	2	52.00	A
Tomato, Processing	1,3-dichloropropene	32,882.92	4	257.00	A
Tomato, Processing	2,4-d, dimethylamine salt	91.55	1	80.00	A
Tomato, Processing	Abamectin	4.46	4	258.00	A
Tomato, Processing	Acetamiprid	94.33	17	1,268.23	A
Tomato, Processing	Afidopyropen	5.82	5	137.40	A
Tomato, Processing	Aggregated adjuvant data	1,292.03	222	12,979.29	A
Tomato, Processing	Alkyl (c8,c10) polyglucoside	10.94	8	188.00	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,138.44	113	6,043.16	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	123.00	22	1,548.80	A
Tomato, Processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	42.47	6	586.00	A
Tomato, Processing	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	59.22	6	405.00	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.01	12	210.39	A
Tomato, Processing	Ammonium sulfate	239.15	35	2,289.00	A
Tomato, Processing	Azoxystrobin	490.12	65	4,699.50	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: abts-351	210.60	4	260.00	A
Tomato, Processing	Bacillus velezensis strain: qst 713	27.10	4	176.00	A
Tomato, Processing	Bifenthrin	91.64	14	915.00	A
Tomato, Processing	Burkholderia rinojensis strain a396	216.38	2	100.00	A
Tomato, Processing	Carbaryl	307.85	10	613.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Carfentrazone-ethyl	18.74	15	854.00	A
Tomato, Processing	Chlorantraniliprole	207.53	34	2,688.00	A
Tomato, Processing	Chlorothalonil	15,517.38	117	7,784.50	A
Tomato, Processing	Citric acid	167.24	37	2,600.00	A
Tomato, Processing	Clethodim	80.90	13	571.66	A
Tomato, Processing	Copper hydroxide	40.35	1	50.00	A
Tomato, Processing	Cyflufenamid	5.94	4	258.00	A
Tomato, Processing	Diazinon	133.74	1	107.00	A
Tomato, Processing	Diethylene glycol	683.18	40	2,529.55	A
Tomato, Processing	Difenoconazole	307.00	65	4,699.50	A
Tomato, Processing	Dimethoate	724.41	53	2,350.85	A
Tomato, Processing	Dimethylpolysiloxane	2.89	91	4,961.35	A
Tomato, Processing	Esfenvalerate	88.04	28	2,077.50	A
Tomato, Processing	Ethephon	1,365.37	38	2,180.50	A
Tomato, Processing	Flonicamid	11.12	1	127.00	A
Tomato, Processing	Flumioxazin	19.87	2	160.00	A
Tomato, Processing	Fluopyram	67.31	23	2,554.00	A
Tomato, Processing	Flutriafol	26.29	6	231.00	A
Tomato, Processing	Fluxapyroxad	22.42	4	258.00	A
Tomato, Processing	Glufosinate-ammonium	118.84	6	231.00	A
Tomato, Processing	Glyphosate, isopropylamine salt	7,605.26	56	3,493.00	A
Tomato, Processing	Glyphosate, potassium salt	388.93	2	141.00	A
Tomato, Processing	Halosulfuron-methyl	13.35	7	445.00	A
Tomato, Processing	Imidacloprid	711.33	39	2,872.50	A
Tomato, Processing	Indoxacarb	16.93	4	258.00	A
Tomato, Processing	Isopropyl alcohol	10.93	26	1,569.00	A
Tomato, Processing	Kaolin	5,481.50	6	386.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Lambda-cyhalothrin	277.66	168	9,482.03	A
Tomato, Processing	Mancozeb	207.33	7	611.00	A
Tomato, Processing	Mefenoxam	32.31	4	258.00	A
Tomato, Processing	Mefentrifluconazole	49.12	7	433.00	A
Tomato, Processing	Methomyl	47.25	1	70.00	A
Tomato, Processing	Methoxyfenozide	828.65	80	5,120.50	A
Tomato, Processing	Methylated silicones	4.95	8	147.89	A
Tomato, Processing	Methylated soybean oil	415.00	10	666.00	A
Tomato, Processing	Metolachlor	297.78	7	231.00	A
Tomato, Processing	Metribuzin	741.86	33	2,210.00	A
Tomato, Processing	Mineral oil	176.50	15	465.81	A
Tomato, Processing	Myclobutanil	164.95	21	1,649.50	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	173.86	64	4,469.05	A
Tomato, Processing	Oleic acid, ethyl ester	118.30	22	717.58	A
Tomato, Processing	Oxyfluorfen	1,111.39	44	2,921.00	A
Tomato, Processing	Pendimethalin	3,273.51	48	3,332.11	A
Tomato, Processing	Penthiopyrad	439.25	33	2,072.00	A
Tomato, Processing	Phosphoric acid	15.45	33	1,636.89	A
Tomato, Processing	Polyethylene glycol stearate	29.57	22	717.58	A
Tomato, Processing	Potassium n-methyldithiocarbamate	13,802.94	3	268.00	A
Tomato, Processing	Potassium phosphite	2,193.19	16	894.75	A
Tomato, Processing	Pymetrozine	36.52	5	425.00	A
Tomato, Processing	Pyraclostrobin	44.71	4	258.00	A
Tomato, Processing	Pyrethrins	10.40	3	219.00	A
Tomato, Processing	Reynoutria sachalinensis (giant knotweed) plant extract	15.82	1	73.00	A
Tomato, Processing	Rimsulfuron	138.55	84	3,041.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	S-metolachlor	5,319.35	46	3,197.11	A
Tomato, Processing	Sethoxydim	38.08	7	324.75	A
Tomato, Processing	Spinosad	0.28	1	20.00	A
Tomato, Processing	Sulfur	133,036.26	73	5,448.00	A
Tomato, Processing	Tall oil	3.81	3	110.07	A
Tomato, Processing	Tall oil fatty acids	44.07	29	903.81	A
Tomato, Processing	Thiamethoxam	39.75	6	231.00	A
Tomato, Processing	Triethanolamine	3.06	17	922.80	A
Tomato, Processing	Trifluralin	376.11	9	458.00	A
Tomato, Processing	Urea dihydrogen sulfate	59.00	6	405.00	A
Tomato, Processing	Zeta-cypermethrin	26.07	10	524.00	A
Triticale	Aggregated adjuvant data	42.49	7	259.50	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.25	5	168.50	A
Triticale	Bromoxynil octanoate	27.50	3	77.50	A
Triticale	Dimethylpolysiloxane	0.05	5	168.50	A
Triticale	Mcpa, dimethylamine salt	47.62	5	168.50	A
Triticale	Pyraflufen-ethyl	0.08	2	91.00	A
Triticale	Tribenuron-methyl	1.05	5	168.50	A
Turnip	Acetamiprid	3.22	20	43.30	A
Turnip	Afidopyropen	0.04	2	4.03	A
Turnip	Aggregated adjuvant data	125.47	105	245.32	A
Turnip	Azoxystrobin	3.86	8	15.87	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	114.17	41	105.77	A
Turnip	Beta-cyfluthrin	1.45	22	58.29	A
Turnip	Chlorantraniliprole	4.72	28	71.97	A
Turnip	Chlorthal-dimethyl	240.65	18	31.91	A
Turnip	Cyantraniliprole	9.75	35	73.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	Cyfluthrin	0.15	2	3.08	A
Turnip	Emamectin benzoate	0.60	11	40.18	A
Turnip	Fenamidone	4.18	4	16.19	A
Turnip	Flonicamid	3.89	20	44.49	A
Turnip	Imidacloprid	22.23	37	99.85	A
Turnip	Indoxacarb	2.13	14	32.45	A
Turnip	Mandipropamid	8.93	18	68.62	A
Turnip	Methoxyfenozide	7.03	13	33.23	A
Turnip	Oxathiapiprolin	0.30	5	19.10	A
Turnip	Potassium phosphite	163.52	20	56.23	A
Turnip	Pymetrozine	1.94	8	22.59	A
Turnip	Pyraclostrobin	1.63	5	8.17	A
Turnip	Spinetoram	5.35	29	68.76	A
Turnip	Trifluralin	10.57	6	21.08	A
Turnip	Zeta-cypermethrin	2.61	41	104.64	A
Uncultivated Ag	1,3-dichloropropene	10,498.02	2	31.83	A
Uncultivated Ag	2,4-d, dimethylamine salt	46.20	2	162.00	A
Uncultivated Ag	Aggregated adjuvant data	1,112.02	50	2,878.00	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.17	5	321.00	A
Uncultivated Ag	Ammonium sulfate	375.69	14	762.00	A
Uncultivated Ag	Carfentrazone-ethyl	1.65	3	61.00	A
Uncultivated Ag	Clethodim	64.22	6	387.00	A
Uncultivated Ag	Flumioxazin	19.39	3	156.00	A
Uncultivated Ag	Glufosinate-ammonium	228.42	8	385.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	3,472.59	16	1,046.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	0.33	1	2,040.00	S
Uncultivated Ag	Glyphosate, potassium salt	101.54	2	23.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Lecithin	21.80	2	135.00	A
Uncultivated Ag	Metribuzin	21.53	1	87.00	A
Uncultivated Ag	Oleic acid, methyl ester	95.93	5	363.00	A
Uncultivated Ag	Oxyfluorfen	120.62	7	446.00	A
Uncultivated Ag	Pendimethalin	215.91	3	156.00	A
Uncultivated Ag	Pyraflufen-ethyl	2.36	11	722.00	A
Uncultivated Non-Ag	Abamectin	< 0.01	1	27.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	32.66	4	148.75	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.74	8	179.89	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	0	400.00	S
Uncultivated Non-Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	230.88	112	1,553.50	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.25	1	70.75	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	3.27	0	22.03	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	2.95	0	14.00	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	1.05	0	5.00	C
Uncultivated Non-Ag	Chlorsulfuron	2.91	0	37.03	A
Uncultivated Non-Ag	Clethodim	5.64	2	43.50	A
Uncultivated Non-Ag	Dimethylpolysiloxane	0.05	0	52.86	A
Uncultivated Non-Ag	Dithiopyr	2.72	0	14.53	A
Uncultivated Non-Ag	Dithiopyr	0.01	0	400.00	S
Uncultivated Non-Ag	Flumioxazin	4.78	1	15.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	81.63	3	70.50	A
Uncultivated Non-Ag	Glycerol	8.72	2	35.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	3,464.16	120	1,721.36	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	< 0.01	0	400.00	S
Uncultivated Non-Ag	Glyphosate, potassium salt	145.14	3	62.00	A
Uncultivated Non-Ag	Indaziflam	2.09	1	42.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Isoxaben	2.70	0	14.53	A
Uncultivated Non-Ag	Isoxaben	< 0.01	0	400.00	S
Uncultivated Non-Ag	Methylated soybean oil	66.28	2	76.92	A
Uncultivated Non-Ag	Methylated soybean oil	< 0.01	0	400.00	S
Uncultivated Non-Ag	Mineral oil	1,167.73	116	1,587.50	A
Uncultivated Non-Ag	Oxyfluorfen	363.03	93	1,175.00	A
Uncultivated Non-Ag	Phosphoric acid	0.77	1	18.50	A
Uncultivated Non-Ag	Polyethylene glycol	4.92	2	61.00	A
Uncultivated Non-Ag	Tall oil fatty acids	15.63	7	129.36	A
Uncultivated Non-Ag	Triclopyr choline	53.60	1	37.33	A
Uncultivated Non-Ag	Triclopyr, triethylamine salt	9.57	2	7.50	A
Vegetable	Magnesium phosphide	3.18	0	72,000.00	C
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	0.07	0	0.00	N/A
Vertebrate Control	Carbon	0.03	0	0.00	N/A
Vertebrate Control	Chlorophacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.01	0	0.00	N/A
Vertebrate Control	Difethialone	< 0.01	0	0.00	N/A
Vertebrate Control	Diphacinone	0.12	0	0.00	N/A
Vertebrate Control	Diphacinone, sodium salt	0.05	0	0.00	N/A
Vertebrate Control	Sodium nitrate	0.19	0	0.00	N/A
Vertebrate Control	Sulfur	0.14	0	0.00	N/A
Vertebrate Control	Zinc phosphide	0.04	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	54.54	47	1,250.50	A
Walnut	(z,z)-11,13-hexadecadienal	3.40	5	180.00	A
Walnut	1,3-dichloropropene	12,888.33	6	39.10	A
Walnut	2,4-d, dimethylamine salt	442.78	17	401.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	3.56	11	238.50	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	30.28	3	51.00	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	663.27	164	4,662.60	A
Walnut	Abamectin	218.01	274	9,706.50	A
Walnut	Acetamiprid	1,420.14	265	10,313.53	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	1,627.48	175	8,048.22	A
Walnut	Aggregated adjuvant data	40,236.65	1,402	39,446.86	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	1,182.21	195	9,376.54	A
Walnut	Alkyl (c8,c10) polyglucoside	317.79	121	3,018.73	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,081.34	660	19,319.44	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	326.21	148	2,743.71	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	64.81	32	449.94	A
Walnut	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	174.37	15	1,171.00	A
Walnut	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	976.42	16	308.50	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	97.72	11	432.40	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	342.25	247	4,764.51	A
Walnut	Alpha-pinene-beta-pinene copolymer	1,099.75	89	2,648.50	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	514.53	156	3,333.88	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	721.60	310	6,467.54	A
Walnut	Aluminum phosphide	8.12	17	444.00	A
Walnut	Aluminum phosphide	1.05	2	112.00	U
Walnut	Aminoethoxyvinylglycine hydrochloride	23.21	12	234.00	A
Walnut	Ammonium nitrate	135.33	75	1,512.88	A
Walnut	Ammonium sulfate	4,795.03	495	10,499.13	A
Walnut	Azoxystrobin	114.98	18	604.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.08	1	2.00	A
Walnut	Beta-cyfluthrin	5.94	11	268.50	A
Walnut	Bifenazate	4,742.39	160	6,677.89	A
Walnut	Bifenthrin	1,666.97	240	9,541.82	A
Walnut	Boscalid	3.59	1	19.00	A
Walnut	Buprofezin	1,111.38	11	693.00	A
Walnut	Capric acid	148.83	3	59.45	A
Walnut	Caprylic acid	218.59	3	59.45	A
Walnut	Carfentrazone-ethyl	22.03	50	998.78	A
Walnut	Castor oil ethoxylate	382.11	59	3,531.92	A
Walnut	Chlorantraniliprole	409.72	142	5,314.00	A
Walnut	Chloropicrin	575.19	7	106.65	A
Walnut	Chromobacterium subtsugae strain: praa4-1	406.27	11	442.46	A
Walnut	Cinnamaldehyde	72.08	4	118.00	A
Walnut	Citric acid	1,260.05	540	13,379.06	A
Walnut	Clethodim	1,291.13	380	9,721.91	A
Walnut	Clofentezine	1.04	1	4.00	A
Walnut	Clothianidin	4.98	1	50.00	A
Walnut	Copper hydroxide	54,184.57	268	10,644.43	A
Walnut	Copper hydroxide	0.14	1	4,000.00	S
Walnut	Copper oxychloride	265.75	8	268.00	A
Walnut	Copper sulfate (basic)	835.43	6	193.00	A
Walnut	Copper sulfate (pentahydrate)	709.63	43	931.00	A
Walnut	Cuprous oxide	619.95	8	200.50	A
Walnut	Cyantraniliprole	20.41	11	207.25	A
Walnut	Cyflumetofen	167.12	24	896.95	A
Walnut	Cyprodinil	4.22	1	18.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Diethylene glycol	62.97	14	435.00	A
Walnut	Difenoconazole	16.69	4	146.00	A
Walnut	Diflubenzuron	3.03	1	60.00	A
Walnut	Dimethylpolysiloxane	69.47	318	9,742.29	A
Walnut	Diuron	690.46	21	457.20	A
Walnut	Emamectin benzoate	0.73	4	65.00	A
Walnut	Emulsifiable methylated vegetable oil	3,610.66	259	5,224.96	A
Walnut	Esfenvalerate	117.82	40	1,784.50	A
Walnut	Ethephon	6,146.21	177	9,008.55	A
Walnut	Etoxazole	320.37	78	2,566.00	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,750.16	157	3,402.38	A
Walnut	Fatty acids, methyl esters	1,071.80	37	1,213.75	A
Walnut	Fatty acids, tallow	39.10	11	432.40	A
Walnut	Fenazaquin	1,841.15	50	2,818.25	A
Walnut	Fenbutatin-oxide	498.00	8	664.00	A
Walnut	Fenpropathrin	15.01	1	40.00	A
Walnut	Fenpyroximate	5.16	1	32.00	A
Walnut	Fluazifop-p-butyl	5.48	2	14.58	A
Walnut	Flumioxazin	573.27	112	2,002.87	A
Walnut	Fluopyram	13.69	7	290.00	A
Walnut	Flutriafol	153.97	23	1,353.00	A
Walnut	Fluxapyroxad	113.13	19	1,062.20	A
Walnut	Glufosinate-ammonium	14,713.58	650	15,046.61	A
Walnut	Glutens, corn	3,962.11	136	2,863.88	A
Walnut	Glycerol	1,170.30	228	4,023.19	A
Walnut	Glyphosate, isopropylamine salt	24,651.04	509	11,948.61	A
Walnut	Glyphosate, potassium salt	20,433.51	450	10,363.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Heptamethyltrisiloxane ethoxylated	35.41	14	437.30	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	611.29	160	4,861.25	A
Walnut	Hexythiazox	439.13	45	2,422.25	A
Walnut	Imidacloprid	119.52	68	1,546.55	A
Walnut	Indaziflam	102.77	94	2,454.57	A
Walnut	Indoxacarb	0.45	1	4.00	A
Walnut	Iron hedta	28.81	4	129.00	A
Walnut	Isopropylamine dodecylbenzene sulfonate	8.76	38	515.36	A
Walnut	Kaolin	48,832.38	32	1,577.25	A
Walnut	Kasugamycin hydrochloride	7.70	5	77.00	A
Walnut	Lambda-cyhalothrin	209.28	175	5,799.05	A
Walnut	Lecithin	528.46	103	2,354.28	A
Walnut	Magnesium phosphide	2.73	0	49,900.00	C
Walnut	Mancozeb	17,951.16	237	9,975.43	A
Walnut	Mefenoxam	4.01	1	1.00	A
Walnut	Mefentrifluconazole	1.11	1	8.50	A
Walnut	Mesotrione	16.32	5	121.08	A
Walnut	Metaflumizone	0.15	7	161.40	A
Walnut	Metconazole	57.59	15	552.00	A
Walnut	Methoxyfenozide	1,947.83	159	6,689.45	A
Walnut	Methyl bromide	3,167.00	0	1,732,083.00	C
Walnut	Methyl silicone resins	242.96	61	1,544.40	A
Walnut	Methylated silicones	224.43	259	5,127.96	A
Walnut	Methylated soybean oil	9,758.55	446	11,151.43	A
Walnut	Mineral oil	21,108.53	193	7,127.74	A
Walnut	Mineral oil	0.38	1	4,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,036.31	343	7,456.97	A
Walnut	Oleic acid, methyl ester	916.60	51	1,337.34	A
Walnut	Orthosulfamuron	38.59	8	153.25	A
Walnut	Oryzalin	11.23	4	11.12	A
Walnut	Oxathiapiprolin	9.96	11	107.00	A
Walnut	Oxyfluorfen	3,507.34	552	12,046.14	A
Walnut	Paraquat dichloride	257.84	14	205.68	A
Walnut	Pendimethalin	2,690.28	87	1,191.75	A
Walnut	Penoxsulam	1.74	13	99.00	A
Walnut	Penthiopyrad	240.99	12	927.00	A
Walnut	Permethrin	59.92	8	239.00	A
Walnut	Phosmet	138.95	3	99.25	A
Walnut	Phosphine	42.34	0	549,219.00	C
Walnut	Phosphoric acid	1,065.89	516	11,306.43	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	27.45	30	552.00	A
Walnut	Polyacrylamide	25.57	101	1,979.29	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	107.63	23	1,755.00	A
Walnut	Polybutene	395.45	171	3,902.60	A
Walnut	Polyethylene glycol	1,061.63	189	5,495.22	A
Walnut	Polyoxyethylene sorbitan trioleate	8.87	12	99.78	A
Walnut	Potassium hydroxide	25.22	86	3,937.26	A
Walnut	Potassium phosphite	6,470.85	105	2,387.75	A
Walnut	Propargite	1,418.47	12	564.00	A
Walnut	Propiconazole	127.22	22	663.25	A
Walnut	Propionic acid	105.98	23	612.18	A
Walnut	Propylene glycol	67.94	40	1,336.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Pyraclostrobin	114.96	20	1,081.20	A
Walnut	Pyraflufen-ethyl	0.94	21	199.12	A
Walnut	Pyrethrins	12.99	9	314.01	A
Walnut	Pyriproxyfen	183.59	42	2,009.70	A
Walnut	Rimsulfuron	173.99	152	3,395.86	A
Walnut	S-methoprene	1.66	5	221.00	A
Walnut	Saflufenacil	210.95	235	5,354.00	A
Walnut	Sethoxydim	1.64	2	3.74	A
Walnut	Simazine	545.27	17	418.20	A
Walnut	Sodium diisooctylsulfosuccinate	13.24	110	1,707.70	A
Walnut	Sodium xylene sulfonate	108.22	121	1,944.70	A
Walnut	Sorbitol	6.74	8	119.11	A
Walnut	Spinetoram	27.06	29	992.75	A
Walnut	Spinosad	9.48	17	266.25	A
Walnut	Spirotetramat	41.86	9	289.00	A
Walnut	Strychnine	0.39	3	26.00	A
Walnut	Sulfuryl fluoride	11,094.87	0	3,714,089.00	C
Walnut	Tall oil	411.95	71	4,805.42	A
Walnut	Tall oil fatty acids	542.83	292	8,057.11	A
Walnut	Tebuconazole	270.25	37	1,207.25	A
Walnut	Trifluralin	65.02	3	64.36	A
Walnut	Urea dihydrogen sulfate	480.40	145	3,158.24	A
Walnut	Xanthan gum	5.96	16	531.70	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	132.94	0	50.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	73.14	0	50.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,025.32	0	52.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	21.51	0	340.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	63.93	0	340.00	U
Water (Industrial)	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	85.68	0	6.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	85.68	0	6.00	U
Water (Industrial)	Chlorine dioxide	1.35	0	1.00	U
Water (Industrial)	Copper ethanolamine complexes, mixed	155.55	0	122.00	A
Water (Industrial)	Dioctyl dimethyl ammonium chloride	56.14	0	1.00	U
Water (Industrial)	Diquat dibromide	95.09	0	48.00	A
Water (Industrial)	Glutaraldehyde	602.72	0	50.00	U
Water (Industrial)	Hydrogen peroxide	9.11	0	1.00	U
Water (Industrial)	Peroxyacetic acid	1.93	0	1.00	U
Water (Industrial)	Sodium bromide	12,254.02	0	322.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	45.00	0	1.00	U
Water (Industrial)	Sodium hypochlorite	6,338.84	0	330.00	U
Water Area	Acrolein	7,964.86	0	1,275.00	U
Water Area	Aggregated adjuvant data	551.95	0	155.25	A
Water Area	Copper ethanolamine complexes, mixed	534.61	0	164.00	A
Water Area	Copper ethylenediamine complex	5.72	0	17.00	A
Water Area	Copper sulfate (pentahydrate)	45.25	0	20.00	A
Water Area	Diquat dibromide	2.91	0	2.25	A
Water Area	Endothall, dipotassium salt	587.23	0	59.36	A
Water Area	Endothall, dipotassium salt	4,721.21	0	574.00	U
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	2,498.50	0	132.98	A
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	903.69	0	193.00	U
Water Area	Flumioxazin	3.59	0	71.75	A
Water Area	Glufosinate-ammonium	38.35	0	33.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Glyphosate, isopropylamine salt	810.30	0	76.25	A
Water Area	Hydrogen peroxide	1,134.83	0	898.58	U
Water Area	Imazamox, ammonium salt	78.33	0	74.00	A
Water Area	Peroxyacetic acid	773.75	0	898.58	U
Watermelon	Abamectin	29.02	38	1,427.26	A
Watermelon	Acetamiprid	27.95	9	356.86	A
Watermelon	Afidopyropen	2.69	3	103.00	A
Watermelon	Aggregated adjuvant data	1,572.16	98	3,473.24	A
Watermelon	Alkyl (c8,c10) polyglucoside	21.96	26	848.90	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	441.59	35	1,327.18	A
Watermelon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	198.52	17	727.60	A
Watermelon	Azadirachtin	8.14	30	1,015.30	A
Watermelon	Bifenazate	203.74	11	403.80	A
Watermelon	Bifenthrin	8.48	4	85.00	A
Watermelon	Bispyribac-sodium	1.47	1	42.00	A
Watermelon	Boscalid	341.39	34	1,203.20	A
Watermelon	Carfentrazone-ethyl	44.44	43	1,491.90	A
Watermelon	Chlorantraniliprole	30.05	14	474.50	A
Watermelon	Clethodim	3.36	2	25.50	A
Watermelon	Clothianidin	57.16	8	291.50	A
Watermelon	Cyflufenamid	24.53	29	1,064.00	A
Watermelon	Dimethylpolysiloxane	1.49	24	881.88	A
Watermelon	Etoxazole	42.08	9	332.30	A
Watermelon	Fenazaquin	24.64	1	45.00	A
Watermelon	Fenpyroximate	85.32	23	798.40	A
Watermelon	Flonicamid	2.58	1	30.00	A
Watermelon	Fludioxonil	5.57	1	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Fluopyram	7.29	7	276.30	A
Watermelon	Flupyradifurone	17.78	4	106.60	A
Watermelon	Flutriafol	2.62	2	23.00	A
Watermelon	Glyphosate, isopropylamine salt	504.20	3	190.00	A
Watermelon	Glyphosate, potassium salt	3,690.26	46	1,660.20	A
Watermelon	Halosulfuron-methyl	0.38	1	8.18	A
Watermelon	Imidacloprid	2.47	1	6.70	A
Watermelon	Lambda-cyhalothrin	13.10	11	434.50	A
Watermelon	Margosa oil	765.41	30	1,015.30	A
Watermelon	Mefenoxam	10.70	2	60.00	A
Watermelon	Mefentrifluconazole	25.90	4	239.00	A
Watermelon	Methoxyfenozide	180.63	34	1,162.80	A
Watermelon	Oxamyl	70.61	4	134.30	A
Watermelon	Oxyfluorfen	52.07	5	208.30	A
Watermelon	Penthiopyrad	8.32	3	40.00	A
Watermelon	Potassium hydroxide	22.56	31	1,036.40	A
Watermelon	Potassium n-methyldithiocarbamate	1,545.10	1	30.00	A
Watermelon	Pydiflumetofen	3.33	1	30.00	A
Watermelon	Pyraclostrobin	173.40	34	1,203.20	A
Watermelon	Sethoxydim	27.49	4	148.60	A
Watermelon	Spiromesifen	126.03	30	986.80	A
Watermelon	Tetraconazole	3.58	3	57.50	A
Watermelon	Triflumizole	229.25	28	915.50	A
Watermelon	Zeta-cypermethrin	1.50	1	30.00	A
Wheat	1,3-dichloropropene	3,298.14	1	10.00	A
Wheat	Aggregated adjuvant data	194.60	20	804.00	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	91.98	20	804.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Bromoxynil heptanoate	5.16	1	20.00	A
Wheat	Bromoxynil octanoate	5.35	1	20.00	A
Wheat	Carfentrazone-ethyl	11.84	20	804.00	A
Wheat	Mcpa, dimethylamine salt	16.61	2	19.00	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	309.59	13	350.50	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	250.85	203	7,927.55	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	786.13	186	7,347.90	A
Wheat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	167.64	30	1,309.50	A
Wheat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.37	6	340.00	A
Wheat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	17.77	10	336.50	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.23	12	223.70	A
Wheat (Forage - Fodder)	Ammonium sulfate	166.47	28	1,058.65	A
Wheat (Forage - Fodder)	Benzoic acid	5.95	13	677.00	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	105.85	7	283.00	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	109.77	7	283.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	97.14	213	7,365.95	A
Wheat (Forage - Fodder)	Citric acid	10.62	19	915.15	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	251.15	33	1,123.00	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	6.50	13	677.00	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	0.95	88	3,689.90	A
Wheat (Forage - Fodder)	Etoxazole	28.39	6	225.00	A
Wheat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	242.71	30	1,132.00	A
Wheat (Forage - Fodder)	Glycerol	338.96	73	3,311.90	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	12.36	1	14.00	A
Wheat (Forage - Fodder)	Lambda-cyhalothrin	3.50	1	111.00	A
Wheat (Forage - Fodder)	Lecithin	141.40	49	2,175.70	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	3,830.52	165	6,579.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Mesosulfuron-methyl	19.51	10	1,464.00	A
Wheat (Forage - Fodder)	Methylated soybean oil	338.69	64	2,917.70	A
Wheat (Forage - Fodder)	Mineral oil	13.33	10	336.50	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.15	49	2,291.00	A
Wheat (Forage - Fodder)	Oxyfluorfen	1.77	1	14.00	A
Wheat (Forage - Fodder)	Phosphoric acid	18.40	22	1,015.15	A
Wheat (Forage - Fodder)	Polyethylene glycol	143.82	68	2,749.40	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	31.10	10	336.50	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	0.21	7	246.00	A
Wheat (Forage - Fodder)	Pyroxsulam	18.38	37	1,391.50	A
Wheat (Forage - Fodder)	S-metolachlor	140.98	1	111.00	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	34.40	57	2,411.50	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	17.77	10	336.50	A
Wheat (Forage - Fodder)	Tall oil fatty acids	72.52	72	2,265.00	A
Wheat (Forage - Fodder)	Tribenuron-methyl	73.30	154	7,071.35	A